TAB 62 807 KAR 5:001 Section 16(7)(k)

Columbia Gas of Kentucky, Inc. CASE NO. 2024-00092 Forecasted Test Period Filing Requirements 807 KAR 5:001 Section 16-(7)(k)

Description of Filing Requirement:

The most recent Federal Energy Regulatory Commission Form 1 (electric), Federal Energy Regulatory Commission Form 2 (gas), or Public Service Commission Form T (telephone);

Response:

Please refer to the attached.

Responsible Witness:

Tamaleh L. Shaeffer

	THIS	FILING I	S
Item 1:	An Initial (Original) Submission	OR	☐ Resubmission No

Form 2 Approved OMB No.1902-0028 (Expires 12/31/2020)

Form 3-Q Approved OMB No.1902-0205 (Expires 11/30/2022)



FERC FINANCIAL REPORT FERC FORM No. 2: Annual Report of Major Natural Gas Companies and Supplemental Form 3-Q: Quarterly Financial Report

These reports are mandatory under the Natural Gas Act, Sections 10(a), and 16 and 18 CFR Parts 260.1 and 260.300. Failure to report may result in criminal fines, civil penalties, and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider these reports to be of a confidential nature.

Exact Legal Name of Respondent (Company)

Year/Period of Report

COLUMBIA GAS OF KENTUCKY, INC

End of 2023/Q4

INSTRUCTIONS FOR FILING FERC FORMS 2, 2-A and 3-Q

GENERAL INFORMATION

I. Purpose

FERC Forms 2, 2-A, and 3-Q are designed to collect financial and operational information form natural gas companies subject to the jurisdiction of the Federal Energy Regulatory Commission. These reports are also considered to be a non-confidential public use forms.

II. Who Must Submit

Each natural gas company whose combined gas transported or stored for a fee exceed 50 million dekatherms in each of the previous three years must submit FERC Form 2 and 3-Q.

Each natural gas company not meeting the filing threshold for FERC Form 2, but having total gas sales or volume transactions exceeding 200,000 dekatherms in each of the previous three calendar years must submit FERC Form 2-A and 3-Q.

Newly established entities must use projected data to determine whether they must file the FERC Form 3-Q and FERC Form 2 or 2-A.

III. What and Where to Submit

- (a) Submit Forms 2, 2-A and 3-Q electronically through the submission software at http://www.ferc.gov/docs-filing/eforms/form-2/elec-subm-soft.asp.
- (b) The Corporate Officer Certification must be submitted electronically as part of the FERC Form 2 and 3-Q filings.
- (c) Submit immediately upon publication, by either eFiling or mailing two (2) copies to the Secretary of the Commission, the latest Annual Report to Stockholders and any annual financial or statistical report regularly prepared and distributed to bondholders, security analysts, or industry associations. Do not include monthly and quarterly reports. Indicate by checking the appropriate box on Form 2, Page 3, List of Schedules, if the reports to stockholders will be submitted or if no annual report to stockholders is prepared. Unless eFiling the Annual Report to Stockholders, mail these reports to the Secretary of the Commission at:

Secretary of the Commission Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

- (d) For the Annual CPA certification, submit with the original submission of this form, a letter or report (not applicable to respondents classified as Class C or Class D prior to January 1, 1984) prepared in conformity with the current standards of reporting which will:
 - (i) Contain a paragraph attesting to the conformity, in all material respects, of the schedules listed below with the Commission's applicable Uniform Systems of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and
 - (ii) be signed by independent certified public accountants or an independent licensed public accountant certified or licensed by a regulatory authority of a State or other political subdivision of the U. S. (See 18 C.F.R. §§ 158.10-158.12 for specific qualifications.)

Reference	Reference Schedules Pages
Comparative Balance Sheet	110-113
Statement of Income	114-117
Statement of Retained Earnings	118-119
Statement of Cash Flows	120-121
Notes to Financial Statements	122-123

Filers should state in the letter or report, which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist.

- (e) Filers are encouraged to file their Annual Report to Stockholders, and the CPA Certification Statement using eFiling. To further that effort, new selections, "Annual Report to Stockholders" and "CPA Certification Statement," have been added to the dropdown "pick list" from which companies must choose when eFiling. Further instructions are found on the Commission website at http://www.ferc.gov/help/how-to.asp
- (f) Federal, State and Local Governments and other authorized users may obtain additional blank copies of FERC Form 2 and 2-A free of charge from: http://www.ferc.gov/docs-filing/eforms/form-2.pdf and http://www.ferc.gov/docs-filing/eforms/form-2/form-2a.pdf, respectively. Copies may also be obtained from the Public Reference and Files Maintenance Branch, Federal Energy Regulatory Commission, 888 First Street, NE. Room 2A, Washington, DC 20426 or by calling (202).502-8371

IV. When to Submit:

FERC Forms 2, 2-A, and 3-Q must be filed by the dates:

- (a) FERC Form 2 and 2-A --- by April 18th of the following year (18 C.F.R. §§ 260.1 and 260.2)
- (b) FERC Form 3-Q --- Natural gas companies that file a FERC Form 2 must file the FERC Form 3-Q within 60 days after the reporting quarter (18 C.F.R.§ 260.300), and
- (c) FERC Form 3-Q --- Natural gas companies that file a FERC Form 2-A must file the FERC Form 3-Q within 70 days after the reporting quarter (18 C.F.R. § 260.300).

V. Where to Send Comments on Public Reporting Burden.

The public reporting burden for the Form 2 collection of information is estimated to average 1,623 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data-needed, and completing and reviewing the collection of information. The public reporting burden for the Form 2A collection of information is estimated to average 250 hours per response. The public reporting burden for the Form 3-Q collection of information is estimated to average 167 hours per response.

Send comments regarding these burden estimates or any aspect of these collections of information, including suggestions for reducing burden, to the Federal Energy Regulatory Commission, 888 First Street NE, Washington, DC 20426 (Attention: Information Clearance Officer); and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503 (Attention: Desk Officer for the Federal Energy Regulatory Commission). No person shall be subject to any penalty if any collection of information does not display a valid control number (44 U.S.C. § 3512 (a)).

GENERAL INSTRUCTIONS

- I. Prepare all reports in conformity with the Uniform System of Accounts (USofA) (18 C.F.R. Part 201). Interpret all accounting words and phrases in accordance with the USofA.
- II. Enter in whole numbers (dollars or Dth) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required.) The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances at the end of the current reporting period, and use for statement of income accounts the current year's year to date amounts.
- III. Complete each question fully and accurately, even if it has been answered in a previous report. Enter the word "None" where it truly and completely states the fact.
- IV. For any page(s) that is not applicable to the respondent, omit the page(s) and enter "NA," "NONE," or "Not Applicable" in column (d) on the List of Schedules, pages 2 and 3.
- V. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" included in the header of each page is to be completed only for resubmissions.
- VI. Generally, except for certain schedules, all numbers, whether they are expected to be debits or credits, must be reported as positive. Numbers having a sign that is different from the expected sign must be reported by enclosing the numbers in parentheses.
- VII. For any resubmissions, submit the electronic filing using the form submission only. Please explain the reason for the resubmission in a footnote to the data field.
- VIII. Footnote and further explain accounts or pages as necessary.
- IX. Do not make references to reports of previous periods/years or to other reports in lieu of required entries, except as specifically authorized.
- X. Wherever (schedule) pages refer to figures from a previous period/year, the figures reported must be based upon those shown by the report of the previous period/year, or an appropriate explanation given as to why the different figures were used.
- XI. Report all gas volumes in Dth unless the schedule specifically requires the reporting in another unit of measurement.

DEFINITIONS

- I. <u>Btu per cubic foot</u> The total heating value, expressed in Btu, produced by the combustion, at constant pressure, of the amount of the gas which would occupy a volume of 1 cubic foot at a temperature of 60°F if saturated with water vapor and under a pressure equivalent to that of 30°F, and under standard gravitational force (980.665 cm. per sec) with air of the same temperature and pressure as the gas, when the products of combustion are cooled to the initial temperature of gas and air when the water formed by combustion is condensed to the liquid state (called gross heating value or total heating value).
- II. <u>Commission Authorization</u> -- The authorization of the Federal Energy Regulatory Commission, or any other Commission. Name the commission whose authorization was obtained and give date of the authorization.
- III. <u>Dekatherm</u> A unit of heating value equivalent to 10 therms or 1,000,000 Btu.
- IV. <u>Respondent</u> The person, corporation, licensee, agency, authority, or other legal entity or instrumentality on whose behalf the report is made.

EXCERPTS FROM THE LAW (Natural Gas Act, 15 U.S.C. 717-717w)

"Sec. 10(a). Every natural-gas company shall file with the Commission such annual and other periodic or special reports as the Commission may by rules and regulations or order prescribe as necessary or appropriate to assist the Commission in the proper administration of this act. The Commission may prescribe the manner and form in which such reports shall be made and require from such natural-gas companies specific answers to all questions upon which the Commission may need information. The Commission may require that such reports include, among other things, full information as to assets and liabilities, capitalization, investment and reduction thereof, gross receipts, interest dues and paid, depreciation, amortization, and other reserves, cost of facilities, costs of maintenance and operation of facilities for the production, transportation, delivery, use, or sale of natural gas, costs of renewal and replacement of such facilities, transportation, delivery, use and sale of natural gas..."

"Section 16. The Commission shall have power to perform all and any acts, and to prescribe, issue, make, amend, and rescind such orders, rules, and regulations as it may find necessary or appropriate to carry out the provisions of this act. Among other things, such rules and regulations may define accounting, technical, and trade terms used in this act; and may prescribe the form or forms of all statements declarations, applications, and reports to be filed with the Commission, the information which they shall contain, and time within they shall be filed..."

General Penalties

The Commission may assess up to \$1 million per day per violation of its rules and regulations. See NGA § 22(a), 15 U.S.C. § 717t-1(a).

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FERC FORM NO. 2: ANNUAL REPORT OF MAJOR NATURAL GAS COMPANIES

IDENTIFICATION				
01 Exact Legal Name of Respondent	02 Year/Period of Report			
COLUMBIA GAS OF KENTUCKY, INC	December 31, 2023			
03 Previous Name and Date of Change (if name changed during year)				
04 Address of Principal Office at End of Year (street, City, State, Zip Co	ode)			
2001 Mercer Road, P.O. Box 14241, Lexington, KY 40512-4241				
05 Name of Contact Person	06 Title of Contact Person			
Craig Berberich	Accounting Manager			
07 Address of Contact Person (Street, City, State, Zip Code)				
290 W. Nationwide Blvd., Columbus OH 43215				
08 Telephone of Contact Person, Including Area Code	09 This Report Is	10 Date of Report		
	(1) ■ An Original	(Mo, Da, Yr)		
614-460-4851	(2) □ A Resubmission	March 31, 2024		
ANNUAL CORPORATE C	OFFICER CERTIFICATION			
statements of the business affairs of the respondent and the financial s conform in all material respects to the Uniform System of Accounts.				
11 Name	12 Title			
Gunnar J. Gode	Vice President, Chief Accounting C	officer and Controller		
Title 10 Color of the United States of Agency of Department of the United States of Ohio Notary Public, State of Ohio				
My Commission Expires 05-11-24	March	20,2024		

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 坚 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

epor	ted for certain pages. Omit pages where the responses are "none," "not app	licable." or "N	Α."	have been
Line	Title of Schedule	Reference Page No.	Date Revised	Remarks
No.	(a)	(b)	(c)	(d)
	GENERAL CORPORATE INFORMATION AND FINANCIAL STATEMENTS			
1	General Information	101		
2	Control Over Respondent	102		
3	Security Holders and Voting Powers	107		
4	Important Changes During the Year	108		
5	Comparative Balance Sheet	110-113		
6	Statement of Income for the Year	114-116		
7	Statement of Accumulated Comprehensive Income and Hedging Activities	117	1	
8	Statement of Retained Earnings for the Year	118-119	1	
9	Statements of Cash Flows	120-121		
10	Notes to Financial Statements	122		
	BALANCE SHEET SUPPORTING SCHEDULES (Assets and Other Debits)			
11	Summary of Utility Plant and Accumulated Provisions for Depreciation, Amortization, and Depletion	200-201		
12	Gas Plant in Service	204-209		
13	Gas Property and Capacity Leased from Others	212		
14	Gas Property and Capacity Leased to Others	213		
15	Gas Plant Held for Future Use	214	1	
16	Construction Work in Progress-Gas	216	1	
17	General Description of Construction Overhead Procedure	218		
18	Accumulated Provision for Depreciation of Gas Utility Plant	219		
19	Gas Stored	220		
20	Investments	222-223		
21	Investments in Subsidiary Companies	224-225		
22	Prepayments	230		
23	Extraordinary Property Losses	230		
24	Unrecovered Plant and Regulatory Study Costs	230		
25	Other Regulatory Assets	232		
26	Miscellaneous Deferred Debits	233	1	
27	Accumulated Deferred Income Taxes	234-235	 	
21	BALANCE SHEET SUPPORTING SCHEDULES (Liabilities and Other Credits)	234-233		
28	Capital Stock	250-251	1	
	Capital Stock Subscribed, Capital Stock Liability for Conversion, Premium on	200-201	+ +	
29	Capital Stock Subscribed, Capital Stock Liability for Conversion, Premium on Capital Stock, and Installments Received on Capital Stock	252		
30	Other Paid-in Capital	253	 	
	Discount on Capital Stock	254	1	
32	Capital Stock Expense	254	 	
33	Securities issued or Assumed and Securities Refunded or Retired During the Year	255	†	
34	Long-Term Debt	256-257	 	
	-		+ +	
			+ +	
37	Reconciliation of Reported Net Income with Taxable Income for Federal Income Taxes	261		
35 36 37	· · · · · · · · · · · · · · · · · · ·	258-259 260 261		

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

List of Schedules (Natural Gas Company) (continued)

Enter in column (d) the terms "none," "not applicable," or "NA" as appropriate, where no information or amounts have been reported for certain pages. Omit pages where the responses are "none," "not applicable," or "NA."

Line	Title of Schedule	Reference Page No.	Date Revised	Remarks
No.	(a)	(b)	(c)	(d)
38	Taxes Accrued, Prepaid, and Charged During Year	262-263		
39	Miscellaneous Current and Accrued Liabilities	268		
40	Other Deferred Credits	269		
41	Accumulated Deferred Income Taxes-Other Property	274-275		
42	Accumulated Deferred Income Taxes-Other	276-277		
43	Other Regulatory Liabilities	278		
	INCOME ACCOUNT SUPPORTING SCHEDULES			
44	Gas Operating Revenues	300-301		
45	Revenues from Transportation of Gas of Others Through Gathering Facilities	302-303		
46	Revenues from Transportation of Gas of Others Through Transmission Facilities	304-305		
47	Revenues from Storage Gas of Others	306-307		
48	Other Gas Revenues	308		
49	Gas Operation and Maintenance Expenses	317-325		
50	Exchange and Imbalance Transactions	328		
51	Gas Used in Utility Operations	331		
52	Transmission and Compression of Gas by Others	332		
53	Other Gas Supply Expenses	334		
54	Miscellaneous General Expenses-Gas	335		
55	Depreciation, Depletion, and Amortization of Gas Plant	336-338		
56	Particulars Concerning Certain Income Deduction and Interest Charges Accounts	340		
	COMMON SECTION			
57	Regulatory Commission Expenses	350-351		
58	Distribution of Salaries and Wages	354-355		
59	Charges for Outside Professional and Other Consultative Services	357		
	GAS PLANT STATISTICAL DATA			
60	Compressor Stations	508-509		
61	Gas Storage Projects	512-513		
62	Transmission Lines	514		
63	Transmission System Peak Deliveries	518		
64	Auxiliary Peaking Facilities	519		
65	Gas Account-Natural Gas	520		
66	System Map	522		
67	Footnote Reference	551		
68	Footnote Text	552		
69	Stockholder's Reports (check appropriate box)			
	☐ Four copies will be submitted			
	□ No annual report to stockholders is prepared			

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ॾ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

General Information
 Provide name and title of officer having custody of the general corporate books of account and address of office where the general corporate books are kept and address of office where any other corporate books of account are kept, if different from that where the general corporate books are kept.
Derek Ziolkowski
Controller Controller
290 W. Nationwide Blvd., Columbus OH 43215
2. Provide the name of the State under the laws of which respondent is incorporated and date of incorporation. If incorporated under a special law, give reference to such law. If not incorporated, state that fact and give the type of organization and the date organized.
Kentucky - October 11, 1905, as Central Kentucky Natural Gas Company. Name changed to Columbia Gas of Kentucky, Inc. effective January 1, 1958.
3. If at any time during the year the property of respondent was held by a receiver or trustee, give (a) name of receiver or trustee, (b) date such receiver or trustee took possession, (c) the authority by which the receivership or trusteeship was created, and (d) date when possession by receiver or trustee ceased.
Not Applicable
4. State the classes of utility and other services furnished by respondent during the year in each State in which the respondent operated. Purchase and distribution, at retail and wholesale, natural gas within the Commonwealth of Kentucky, and Off-system sales in the states of Louisiana, Ohio, Kentucky, and West Virginia. Respondent also transports natural gas to industrial, commercial and residential customers under transportation service rate schedules.
5. Have you engaged as the principal accountant to audit your financial statements an accountant who is not the principal accountant for your previous year's certified financial statements?
(1) □ Yes Enter the date when such independent accountant was initially engaged:(2) ☒ No

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 坚 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

Control Over Respondent

- 1. Report in column (a) the names of all corporations, partnerships, business trusts, and similar organizations that directly, indirectly, or jointly held control (see page 103 for definition of control) over the respondent at the end of the year. If control is in a holding company organization, report in a footnote the chain of organization.
- 2. If control is held by trustees, state in a footnote the names of trustees, the names of beneficiaries for whom the trust is maintained, and the purpose of the trust.
- 3. In column (b) designate type of control over the respondent. Report an "M" if the company is the main parent or controlling company having ultimate control over the respondent. Otherwise, report a "D" for direct, an "I" for indirect, or a "J" for joint control.

Line No.	Company Name	Type of Control	State of Incorporation	Percent Voting Stock Owned
	(a)	(b)	(c)	(d)
	NiSource Inc.	M	DE	100.00
	NiSource Gas Distribution Group, Inc.	D	DE	100.00
3				
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19 20				
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23			1	
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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 坚 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

Security Holders and Voting Powers

- 1. Give the names and addresses of the 10 security holders of the respondent who, at the date of the latest closing of the stock book or compilation of list of stockholders of the respondent, prior to the end of the year, had the highest voting powers in the respondent, and state the number of votes that each could cast on that date if a meeting were held. If any such holder held in trust, give in a footnote the known particulars of the trust (whether voting trust, etc.), duration of trust, and principal holders of beneficiary interests in the trust. If the company did not close the stock book or did not compile a list of stockholders within one year prior to the end of the year, or if since it compiled the previous list of stockholders, some other class of security has become vested with voting rights, then show such 10 security holders as of the close of the year. Arrange the names of the security holders in the order of voting power, commencing with the highest. Show in column (a) the titles of officers and directors included in such list of 10 security holders.
- If any security other than stock carries voting rights, explain in a supplemental statement how such security became vested with voting rights and give other important details concerning the voting rights of such security. State whether voting rights are actual or contingent; if contingent, describe the contingency.
- 3. If any class or issue of security has any special privileges in the election of directors, trustees or managers, or in the determination of corporate action by any method, explain briefly in a footnote.
- 4. Furnish details concerning any options, warrants, or rights outstanding at the end of the year for others to purchase securities of the respondent or any securities or other assets owned by the respondent, including prices, expiration dates, and other material information relating to exercise of the options, warrants, or rights. Specify the amount of such securities or assets any officer, director, associated company, or any of the 10 largest security holders is entitled to purchase. This instruction is inapplicable to convertible securities or to any securities substantially all of which are outstanding in the hands of the general public where the options, warrants,

Give date of the latest closing of the stock book prior to end of year, and, in a footnote, state the purpose of such closing:		State the total number of votes cast at the latest general meeting prior to the end of year for election of directors of the respondent and number of such votes cast by proxy.		Give the date and place of such meeting:	
	April 1, 2023	Total:	952,248	April 1, 2023	
	Sole Shareholder Election of Directors	By Proxy:		Unanimous W	ritten Consent
			VOTING S	ECURITIES	
Line	Name (Title) and Address of Security	4. Number of	votes as of (date):	December 31, 2023	
No.	Holder	Total Votes	Common Stock	Preferred Stock	Other
	(a)	(b)	(c)	(d)	(e)
5	TOTAL votes of all voting securities	952,248	952,248		
6	TOTAL number of security holders	1	1		
7	TOTAL votes of security holders listed	952,248	952,248		
8					
9	NiSource Gas Distribution Group, Inc.				
10	290 W. Nationwide Blvd., Columbus OH 43215				
11					
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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Important Changes During the Quarter/Year

Give details concerning the matters indicated below. Make the statements explicit and precise, and number them in accordance with the inquiries. Answer each inquiry. Enter "none" or "not applicable" where applicable. If the answer is given elsewhere in the report, refer to the schedule in which it appears.

- Changes in and important additions to franchise rights: Describe the actual consideration and state from whom the franchise rights
 were acquired. If the franchise rights were acquired without the payment of consideration, state that fact.
- Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorizing the transaction, and reference to Commission authorization.
- 3. Purchase or sale of an operating unit or system: Briefly describe the property, and the related transactions, and cite Commission authorization, if any was required. Give date journal entries called for by Uniform System of Accounts were submitted to the Commission.
- 4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Give effective dates, lengths of terms, names of parties, rents, and other conditions. State name of Commission authorizing lease and give reference to such authorization.
- 5. Important extension or reduction of transmission or distribution system: State territory added or relinquished and date operations began or ceased and cite Commission authorization, if any was required. State also the approximate number of customers added or lost and approximate annual revenues of each class of service.
 Each natural gas company must also state major new continuing sources of gas made available to it from purchases, development, purchase contract or otherwise, giving location and approximate total gas volumes available, period of contracts, and other parties to any such arrangements, etc.
- 6. Obligations incurred or assumed by respondent as guarantor for the performance by another of any agreement or obligation, including ordinary commercial paper maturing on demand or not later than one year after date of issue: State on behalf of whom the obligation was assumed and amount of the obligation. Cite Commission authorization if any was required.
- 7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.
- 8. State the estimated annual effect and nature of any important wage scale changes during the year.
- 9. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year.
- 10. Describe briefly any materially important transactions of the respondent not disclosed elsewhere in this report in which an officer, director, security holder, voting trustee, associated company or known associate of any of these persons was a party or in which any such person had a material interest.
- 11. Estimated increase or decrease in annual revenues caused by important rate changes: State effective date and approximate amount of increase or decrease for each revenue classification. State the number of customers affected.
- 12. Describe fully any changes in officers, directors, major security holders and voting powers of the respondent that may have occurred during the reporting period.
- 13. In the event that the respondent participates in a cash management program(s) and its proprietary capital ratio is less than 30 percent please describe the significant events or transactions causing the proprietary capital ratio to be less than 30 percent, and the extent to which the respondent has amounts loaned or money advanced to its parent, subsidiary, or affiliated companies through a cash management program(s). Additionally, please describe plans, if any to regain at least a 30 percent proprietary ratio.
- 1. None
- 2. None
- 3. None
- 4. None
- 5. None
- 6. None
- 7. None
- 8. None
- 9. None 10. None
- 10. None
- 11. None
- 12. January 23, 2023 Ashley Bancroft elected Assistant Corporate Secretary February 1, 2023 Jennifer Harding elected Vice President, Tax.

March 31, 2023 – William Jefferson, Jr. resigned as Director.

March 31, 2023 – Lloyd M. Yates resigned as Interim Chief Executive Officer.

April 1, 2023 – Melody Birmingham elected a Director and Chief Executive Officer.

March 31, 2023 - Donald E. Brown resigned as Executive Vice President and Chief Financial Officer.

March 31, 2023 – Shawn Anderson resigned as Senior Vice President and Chief Risk Officer.

April 1, 2023 – Shawn Anderson elected Executive Vice President and Chief Financial Officer.

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

<u>April 1, 2023</u> – Michael S. Luhrs elected Executive Vice President, Strategy and Risk.

<u>November 30, 2023</u> - David Roy resigned as VP Gas Operations Columbia Gas of Kentucky

<u>December 1, 2023</u> - Donald Ayers elected VP Gas Operations Columbia Gas of Kentucky

<u>December 1, 2023</u> - Tchapo Napoe elected Vice President and Treasurer.

<u>December 31, 2023</u> - Randy G. Hulen resigned as Vice President and Treasurer.

13. None.

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

	Comparative Balance Sheet (As	sets and Other D	ebits)	
Line No.	Title of Account	Reference Page Number	Current Year End of Quarter/Year Balance	Prior Year End Balance 12/31 (d)
1	UTILITY PLANT	(b)	(c)	(u)
2	Utility Plant (101-106, 114)	200-201	785,593,083	718,786,289
3	Construction Work in Progress (107)	200-201	17,833,979	18,132,345
4	TOTAL Utility Plant (Enter Total of lines 2 and 3)	200-201	803,427,062	736,918,634
5	(Less) Accum. Prov. for Depr. Amort. Depl. (108, 111, 115)	200 201	167,429,525	160,445,039
	Net Utility Plant (Enter Total of line 4 less 5)		635,997,537	576,473,595
	Nuclear Fuel (120.1 thru 120.4, and 120.6)		0	0,4,4,000
8	(Less) Accum. Provision for Amort., of Nuclear Fuel Assemblies (120.5)		0	0
9	Nuclear Fuel (Total of line 7 less 8)	1	0	0
10	Net Utility Plant (Total of lines 6 and 9)		635,997,537	576,473,595
	Utility Plant Adjustments (116)	122	0	0
	Gas Stored-Base Gas (117.1)	220	0	0
	System Balancing Gas (117.2)	220	0	0
14	Gas Stored in Reservoirs and Pipelines-Noncurrent (117.3)	220	0	0
15	Gas Owed to System Gas (117.4)	220	0	0
16	OTHER PROPERTY AND INVESTMENTS			
17	Nonutility Property (121)	1	0	0
18	(Less) Accum. Prov. for Depr. and Amort. (122)		0	0
19	Investments in Associated Companies (123)	222-223	0	0
20	Investment in Subsidiary Companies (123.1)	224-225	0	(294)
21	(For Cost of Account 123.1, See Footnote Page 224, line 42)			
22	Noncurrent Portion of Allowances		0	0
23	Other Investments (124)	222-223	0	0
24	Sinking Funds (125)		0	0
25	Depreciation Fund (126)		0	0
26	Amortization Fund - Federal (127)		0	0
27	Other Special Funds (128)		328,081	48,352
28	Long-Term Portion of Derivative Assets (175)		0	0
29	Long-Term Portion of Derivative Assets - Hedges (176)		0	0
30	TOTAL Other Property and Investments (Total of lines 17-20, 22-29)		328,081	48,058
31	CURRENT AND ACCRUED ASSETS			
32	Cash (131)		831,492	818,763
	Special Deposits (132-134)		0	0
	Working Fund (135)	000 000	0	4,690
	Temporary Cash Investments (136)	222-223	0	0
	Notes Receivable (141)	+	0	0
	Customer Accounts Receivable (142)	+	12,738,685	15,690,862
	Other Accounts Receivable (143)		1,891,324	4,029,526
	(Less) Accum. Provision for Uncollectible Accounts - Credit (144)	+	278,949	332,386
	Notes Receivable from Associated Companies (145)	+	0	(507.334)
	Accounts Receivable from Assoc. Companies (146) Fuel Stock (151)	1	37,183 0	(597,324)
	Fuel Stock Expenses Undistributed (152)	+	0	0
- 43	Tuel Glock Expenses Oridistributed (192)			0

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

Title of Account (a) desiduals (Elec) and Extracted Products (153) lant Material and Operating Supplies (154) derchandise (155) ther Materials and Supplies (156) uclear Materials Held for Sale (157) llowances (158.1 and 158.2) dess) Noncurrent Portion of Allowances tores Expenses Undistributed (163) das Stored Underground - Current (164.1) iquefied Natural Gas Stored and Held for Processing (164.2-164.3)	Reference Page Number (b)	Current Year End of Quarter/Year Balance (c) 0 347,375 0 0 0 0 0 0	Prior Year End Balance 12/31 (d) 0 328,343 0 0 0 0
lant Material and Operating Supplies (154) lerchandise (155) ther Materials and Supplies (156) uclear Materials Held for Sale (157) llowances (158.1 and 158.2) Less) Noncurrent Portion of Allowances tores Expenses Undistributed (163) ias Stored Underground - Current (164.1)		0 347,375 0 0 0 0	0 328,343 0 0 0
lant Material and Operating Supplies (154) lerchandise (155) ther Materials and Supplies (156) uclear Materials Held for Sale (157) llowances (158.1 and 158.2) Less) Noncurrent Portion of Allowances tores Expenses Undistributed (163) ias Stored Underground - Current (164.1)	220	347,375 0 0 0 0 0	328,343 0 0 0
lerchandise (155) Ither Materials and Supplies (156) uclear Materials Held for Sale (157) Illowances (158.1 and 158.2) Less) Noncurrent Portion of Allowances tores Expenses Undistributed (163) ias Stored Underground - Current (164.1)	220	0 0 0 0	C C C
other Materials and Supplies (156) uclear Materials Held for Sale (157) Illowances (158.1 and 158.2) Less) Noncurrent Portion of Allowances tores Expenses Undistributed (163) Lass Stored Underground - Current (164.1)	220	0 0 0	C C
uclear Materials Held for Sale (157) llowances (158.1 and 158.2) Less) Noncurrent Portion of Allowances tores Expenses Undistributed (163) las Stored Underground - Current (164.1)	220	0 0 0	C
Lowances (158.1 and 158.2) Less) Noncurrent Portion of Allowances tores Expenses Undistributed (163) Las Stored Underground - Current (164.1)	220	0	C
Less) Noncurrent Portion of Allowances tores Expenses Undistributed (163) as Stored Underground - Current (164.1)	220	0	
tores Expenses Undistributed (163) las Stored Underground - Current (164.1)	220		0
as Stored Underground - Current (164.1)	220	0	
` '	220	•	0
quefied Natural Gas Stored and Held for Processing (164.2-164.3)		40,807,793	40,020,364
	220	0	0
repayments (165)	230	1,290,441	1,315,199
dvances for Gas (166-167)		0	0
nterest and Dividends Receivable (171)		0	0
ents Receivable (172)		0	0
ccrued Utility Revenues (173)		16,701,995	24,716,485
liscellaneous Current and Accrued Assets (174)		1,820,529	15,190,083
erivative Instrument Assets (175)		0	0
Less) Long-Term Portion of Derivative Instrument Assets (175)		0	0
erivative Instrument Assets - Hedges (176)		0	0
Less) Long-Term Portion of Derivative Instrument Assets - Hedges		0	0
OTAL Current and Accrued Assets (Total of lines 32 thru 63)		76,187,868	101,184,605
EFERRED DEBITS			
namortized Debt Expenses (181)		0	0
xtraordinary Property Losses (182.1)	230	0	0
nrecovered Plant and Regulatory Study Costs (182.2)	230	0	0
ther Regulatory Assets (182.3)	232	12,904,905	12,398,967
relim. Survey and Investigation Charges (Electric) (183)		0	0
reliminary Survey and Investigation Charges (Gas)(183.1 and 83.2)		2,406,636	1,776,223
learing Accounts (184)		0	0
emporary Facilities (185)		0	0
liscellaneous Deferred Debits (186)	233	2,108,313	2,757,895
ef. Losses from Disposition of Utility Plt. (187)		0	0
` '		0	0
ef. Losses from Disposition of Utility Plt. (187)			0 0 0
ef. Losses from Disposition of Utility Plt. (187) esearch, Devel. and Demonstration Expend. (188)	234-235	0	0
ef. Losses from Disposition of Utility Plt. (187) esearch, Devel. and Demonstration Expend. (188) namortized Loss on Reacquired Debt (189) ccumulated Deferred Income Taxes (190)	234-235	0 0 20,493,263	20,312,876
ef. Losses from Disposition of Utility Plt. (187) esearch, Devel. and Demonstration Expend. (188) namortized Loss on Reacquired Debt (189)	234-235	0	0
	terest and Dividends Receivable (171) ents Receivable (172) corued Utility Revenues (173) iscellaneous Current and Accrued Assets (174) erivative Instrument Assets (175) ess) Long-Term Portion of Derivative Instrument Assets (175) erivative Instrument Assets - Hedges (176) ess) Long-Term Portion of Derivative Instrument Assets - Hedges 76 DTAL Current and Accrued Assets (Total of lines 32 thru 63) EFERRED DEBITS namortized Debt Expenses (181) extraordinary Property Losses (182.1) enrecovered Plant and Regulatory Study Costs (182.2) ther Regulatory Assets (182.3) relim. Survey and Investigation Charges (Electric) (183) reliminary Survey and Investigation Charges (Gas)(183.1 and 33.2) earing Accounts (184) emporary Facilities (185)	terest and Dividends Receivable (171) ents Receivable (172) corued Utility Revenues (173) iscellaneous Current and Accrued Assets (174) erivative Instrument Assets (175) ess) Long-Term Portion of Derivative Instrument Assets (175) erivative Instrument Assets - Hedges (176) ess) Long-Term Portion of Derivative Instrument Assets - Hedges 76 DTAL Current and Accrued Assets (Total of lines 32 thru 63) EFERRED DEBITS mamortized Debt Expenses (181) ktraordinary Property Losses (182.1) extraordinary Property Losses (182.3) ether Regulatory Assets (182.3) etelim. Survey and Investigation Charges (Electric) (183) eteliminary Survey and Investigation Charges (Gas)(183.1 and 33.2) earing Accounts (184) emporary Facilities (185)	terest and Dividends Receivable (171) 0 ents Receivable (172) 0 corued Utility Revenues (173) 16,701,995 iscellaneous Current and Accrued Assets (174) 1,820,529 erivative Instrument Assets (175) 0 ess) Long-Term Portion of Derivative Instrument Assets (175) 0 erivative Instrument Assets - Hedges (176) 0 ess) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 0 ess) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 10 erivative Instrument Assets - Hedges (176) 10 ess) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 10 ess) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 10 ess) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 10 ess) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 10 ess) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 10 ess) Long-Term Portion of Derivative Instrument Assets - Hedges (176) 10 erivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Assets (175) 10 ess) Long-Term Portion of Derivative Instrument Ass

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

	Comparative Balance Sheet (Li	T		
Line No.	Title of Account	Reference Page Number	Current Year End of Quarter/Year Balance	Prior Year End Balance 12/31
	(a)	(b)	(c)	(d)
1	PROPRIETARY CAPITAL	()	()	
2	Common Stock Issued (201)	250-251	23,806,200	23,806,20
3	Preferred Stock Issued (204)	250-251	0	
4	Capital Stock Subscribed (202,205)	252	0	
5	Stock Liability for Conversion (203, 206)	252	0	
6	Premium on Capital Stock (207)	252	0	
7	Other Paid-In Capital (208-211)	253	58,018,524	58,018,5
8	Installments Received on Capital Stock (212)	252	0	
9	(Less) Discount on Capital Stock (213)	254	0	
_	(Less) Capital Stock Expense (214)	254	0	
11	Retained Earnings (215, 215.1, 216)	118-119	209,203,782	184,158,8
-	Unappropriated Undistributed Subsidiary Earnings (216.1)	118-119	0	
\rightarrow	(Less) Reacquired Capital Stock (217)	250-251	0	
-	Accumulated Other Comprehensive Income (219)	117	0	
15	Total Proprietary Capital (lines 2 thru 14)		291,028,506	265,983,5
16	LONG-TERM DEBT			
17	Bonds (221)	256-257	0	
18	(Less) Reacquired Bonds (222)	256-257	0	
_	Advances from Associated Companies (223)	256-257	251,375,000	218,375,0
20	Other Long-Term Debt (224)	256-257	0	
_	Unamortized Premium on Long-Term Debt (225)	258-259	0	
	(Less) Unamortized Discount on Long-Term Debt-Debit (226)	258-259	0	
-	(Less) Current Portion of Long-Term Debt		0	
24	Total Long-Term Debt (lines 17 through 23)		251,375,000	218,375,0
25	OTHER NONCURRENT LIABILITIES		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,
$\overline{}$	Obligations Under Capital Leases - Noncurrent (227)		202,445	233,
\rightarrow	Accumulated Provision for Property Insurance (228.1)		0	
_	Accumulated Provision for Injuries and Damages (228.2)		105,538	49,3
	Accumulated Provision for Pensions and Benefits (228.3)		1,670,529	1,808,9
30	Accumulated Miscellaneous Operating Provisions (228.4)		0	
\rightarrow	Accumulated Provision for Rate Refunds (229)		0	

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

Year alance /31
d)
2,091,98
17,424,52
57,385,80
1,987,58
18,015,72
27,92
2,165,83
29,553,09
104,05
26,664,53
2,583,16
21,42
37,183,15
79,352,72
(17,54
19,122,92
32,237,97
19

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

Statement of Income

Quarterly

- 1. Enter in column (d) the balance for the reporting quarter and in column (e) the balance for the same three month period for the prior year.
- 2. Report in column (f) the quarter to date amounts for electric utility function; in column (h) the quarter to date amounts for gas utility, and in (j) the quarter to date amounts for other utility function for the current year quarter.
- 3. Report in column (g) the quarter to date amounts for electric utility function; in column (i) the quarter to date amounts for gas utility, and in (k) the quarter to date amounts for other utility function for the prior year quarter.
- 4. If additional columns are needed place them in a footnote.

Annual or Quarterly, if applicable

- 5. Do not report fourth guarter data in columns (e) and (f)
- 6. Report amounts for accounts 412 and 413, Revenues and Expenses from Utility Plant Leased to Others, in another utility columnin a similar manner to a utility department. Spread the amount(s) over lines 2 thru 26 as appropriate. Include these amounts in columns (c) and (d) totals.
- 7. Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above.
- 8. Report data for lines 8, 10 and 11 for Natural Gas companies using accounts 404.1, 404.2, 404.3, 407.1 and 407.2.
- 9. Use page 122 for important notes regarding the statement of income for any account thereof.
- 10. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in material refund to the utility with respect to power or gas purchases. State for each year effected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power or gas purchases.
- 11. Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purches, and a summary of the adjustments made to balance sheet, income, and expense accounts.
- 12. If any notes appearing in the report to stokholders are applicable to the Statement of Income, such notes may be included at page 122.
- 13. Enter on page 122 a concise explanation of only those changes in accounting mehods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also, give the appropriate dollar effect of such changes.
- 14. Explain in a footnote if the previous year's/quarter's figures are different from that reported in prior reports.
- 15. If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles report the information in a footnote to this schedule.

Line No.	Title of Account	Reference Page Number	Total Current Year to Date Balance for Quarter/Year	Total Prior Year to Date Balance for Quarter/Year	Current Three Months Ended Quarterly Only No Fourth Quarter	Prior Three Months Ended Quarterly Only No Fourth Quarter
	(a)	(b)	(c)	(d)	(e)	(f)
1	UTILITY OPERATING INCOME					
2	Gas Operating Revenues (400)	300-301	189,335,915	213,420,289	0	0
3	Operating Expenses					
4	Operating Expenses (401)	317-325	118,777,281	146,140,313	0	0
5	Maintenance Expenses (402)	317-325	7,491,097	7,650,829	0	0
6	Depreciation Expense (403)	336-338	18,317,970	16,807,392	0	0
7	Depreciation Expense for Asset Retirement Costs (403.1)	336-338	0	0	0	0
8	Amort. & Depl. Of Utility Plant (404-405)	336-338	3,081,798	2,832,134	0	0
9	Amort. of Utility Plant Acq. Adj. (406)	336-338	0	0	0	0
10	Amort. of Prop. Losses, Unrecovered Plant and Reg. Study Costs (407.1)		0	0	0	0
11	Amortization of Conversion Expenses (407.2)		0	0	0	0
12	Regulatory Debits (407.3)		0	0	0	0
13	(Less) Regulatory Credits (407.4)		0	0	0	0
14	Taxes Other Than Income Taxes (408.1)	262-263	4,043,832	6,505,457	0	0
15	Income Taxes - Federal (409.1)	262-263	(1,190,236)	(621,654)	0	0
16	Income Taxes-Other (409.1)	262-263	(1,059,221)	(332,494)	0	0
17	Provision for Deferred Income Taxes (410.1)	234-235	13,443,968	15,350,739	0	0
18	(Less) Provision for Deferred Income Taxes-Cr. (411.1)	234-235	5,190,916	9,054,753	0	0
19	Investment Tax Credit Adj Net (411.4)		(12,816)	(12,816)	0	0
20	(Less) Gains from Disp. Of Utility Plant (411.6)		0	0	0	0
21	Losses from Disp. Of Utility Plant (411.7)		0	0	0	0
22	(Less) Gains from Disposition of Allowances (411.8)		0	0	0	0
23	Losses from Disposition of Allowances (411.9)		0	0	0	0
24	Accretion Expense (411.10)		0	0	0	0
25	TOTAL Utility Operating Expenses (Enter Total of lines 4 thru 24)		157,702,757	185,265,147	0	0
26	Net Util Oper Inc (Enter Tot Line 2 less 25), Carry to Pg117, line 27		31,633,158	28,155,142	0	0

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KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

Statement of Income						
	Elec. Utility	Elec. Utility	Gas Utility	Gas Utility	Other Utility	Other Utility
	Current	Previous	Current	Previous	Current	Previous
Line No.	Year to Date	Year to Date	Year to Date	Year to Date	Year to Date	Year to Date
140.	(in dollars)	(in dollars)	(in dollars)	(in dollars)	(in dollars)	(in dollars)
	(g)	(h)	(i)	(j)	(k)	(I)
2		0	189,335,915	213,420,289	0	0
3		U	169,333,913	213,420,269	U	U
4		0	118,777,281	146,140,313	0	0
5		0	7,491,097	7,650,829	0	0
6		0	18,317,970	16,807,392	0	0
7		0	0	0	0	0
8		0	3,081,798	2,832,134	0	0
9		0	0	0	0	0
10		0	0	0	0	0
11		0	0	0	0	0
12		0	0	0	0	0
13		0	0	0	0	0
14		0	4,043,832	6,505,457	0	0
15		0	(1,190,236)	(621,654)	0	0
16		0	(1,059,221)	(332,494)	0	0
17 18		0	13,443,968 5,190,916	15,350,739 9,054,753	0	0
19		0	(12,816)	(12,816)	0	0
20		0	0	0	0	0
21		0	0	0	0	0
22		0	0	0	0	0
23		0	0	0	0	0
24		0	0	0	0	0
25	0	0	157,702,757	185,265,147	0	0
26	0	0	31,633,158	28,155,142	0	0
		1	1	ı		I

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

	Statement of Ir	ncome(conti	nued)			
Line No.	Title of Account	Reference Page Number	Total Current Year to Date Balance for Quarter/ Year	Total Prior Year to Date Balance for Quarter/Year	Current Three Months Ended Quarterly Only No Fourth Quarter	Prior Three Months Ended Quarterly Only No Fourth Quarter
	(a)	(b)	(c)	(d)	(e)	(f)
27	Net Utility Operating Income (Carried forward from page 114)		31,633,158	28,155,142	0	0
28	OTHER INCOME AND DEDUCTIONS					
29	Other Income					
30	Nonutility Operating Income					
31	Revenues from Merchandising, Jobbing and Contract Work (415)		0	0	0	0
32	(Less) Costs and Expense of Merchandising, Job & Contract Work (416)		0	0	0	0
33	Revenues from Nonutility Operations (417)		257,775	315,845	0	0
34	(Less) Expenses of Nonutility Operations (417.1)		(3,955)	(26,359)	0	0
35	Nonoperating Rental Income (418)		0	0	0	0
36	Equity in Earnings of Subsidiary Companies (418.1)	119	0	(269)	0	0
37	Interest and Dividend Income (419)		1,424	32,770	0	0
38	Allowance for Other Funds Used During Construction (419.1)		139,942	367,548	0	0
39	Miscellaneous Nonoperating Income (421)		5,663,972	6,267,146	0	0
40	Gain on Disposition of Property (421.1)		0	0	0	0
41	TOTAL Other Income (Total of lines 31 thru 40)		6,067,068	7,009,399	0	0
42	Other Income Deductions					
43	Loss on Disposition of Property (421.2)		46,158	0	0	0
44	Miscellaneous Amortization (425)		(33,781)	(25,903)	0	0
45	Donations (426.1)	340	14,658	50,454	0	0
46	Life Insurance (426.2)		0	0	0	0
47	Penalties (426.3)		191,560	96,000	0	0
48	Expenditures for Certain Civic, Political and Related Activities (426.4)		25,949	4,798	0	0
49	Other Deductions (426.5)		60,036	(791,620)	0	0
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)	340	304,580	(666,271)	0	0
51	Taxes Applic. to Other Income and Deductions					
52	Taxes Other than Income Taxes (408.2)	262-263	0	0	0	0
53	Income Taxes-Federal (409.2)	262-263	1,189,407	1,505,805	0	0
54	Income Taxes-Other (409.2)	262-263	294,524	374,617	0	0
55	Provision for Deferred Income Taxes (410.2)	234-235	0	0	0	0
56	(Less) Provision for Deferred Income Taxes-Credit (411.2)	234-235	3,078	11,084	0	0
57	Investment Tax Credit Adjustments-Net (411.5)		0	0	0	0
58	(Less) Investment Tax Credits (420)		0	0	0	0
59	TOTAL Taxes on Other Income and Deductions (Total of lines 52-58)		1,480,853	1,869,338	0	0
60	Net Other Income and Deductions (Total of lines 41, 50, 59)		4,281,635	5,806,332	0	0
61	INTEREST CHARGES					
62	Interest on Long-Term Debt (427)		0	0	0	0
63	Amortization of Debt Disc. and Expense (428)	258-259	0	0	0	0
64	Amortization of Loss on Reacquired Debt (428.1)		0	0	0	0
	(Less) Amortization of Premium on Debt-Credit (429)	258-259	0	0	0	0
	(Less) Amortization of Gain on Reacquired Debt-Credit (429.1)		0	0	0	0
67	Interest on Debt to Associated Companies (430)	340	11,467,228	9,860,212	0	0
68	Other Interest Expense (431)	340	91,193	2,259	0	0
69	(Less) Allowance for Borrowed Funds Used During Construction- Credit (432)		688,601	217,119	0	0
70	Net Interest Charges (Total of lines 62 thru 69)		10,869,820	9,645,352	0	0
71	Income Before Extraordinary Items (Total of lines 27,60 and 70)		25,044,973	24,316,122	0	0
72	EXTRAORDINARY ITEMS					
73	Extraordinary Income (434)		0	0	0	0
74	(Less) Extraordinary Deductions (435)		0	0	0	0
75	Net Extraordinary Items (Total of line 73 less line 74)		0	0	0	0
76	Income Taxes-Federal and Other (409.3)	262-263	0	0	0	0
77	Extraordinary Items after Taxes (Total of line 75 less line 76)		0	0	0	0
78	Net Income (Total of lines 71 and 77)		25,044,973	24,316,122	0	0

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KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	<u>December 31, 2023</u>

Statement of Accumulated Comprehensive Income and Hedging Activities

- 1. Report in columns (b) (c) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate.
- 2. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges.
- 3. For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related amounts in a footnote.

		•	•		
Line No.	Item	Unrealized Gains and Losses on available-for-sale securities	Minimum Pension liabililty Adjustment (net amount)	Foreign Currency Hedges	Other Adjustments
	(a)	(b)	(c)	(d)	(e)
	Balance of Account 219 at Beginning of Preceding Year				
	Preceding Qtr/Yr to Date Reclassifications from Acct 219 to Net Income				
3	Preceding Quarter/Year to Date Changes in Fair Value				
4	Total (lines 2 and 3)	_	_	_	_
5	Balance of Account 219 at End of Preceding Quarter/Year				
6	Balance of Account 219 at Beginning of Current Year				
7	Current Qtr/Yr to Date Reclassifications from Acct 219 to Net Income				
8	Current Quarter/Year to Date Changes in Fair Value				
9	Total (lines 7 and 8)	_	_	_	_
10	Balance of Account 219 at End of Current Quarter/Year				

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	Statement of Accumulated Comprehensive Income and Hedging Activities(continued)						
\vdash			T. 1.6				
	Other Cash Flow Hedges	Other Cash Flow Hedges	Totals for each category of	Net Income (Carried Forward	Total		
Line No.	Interest Rate Swaps	[Insert Footnote at Line 1 to specify]	items recorded	from Page 116,	Comprehensive Income		
10.	(0)		in Account 219	Line 78)			
1	(f)	(g)	(h)	(i)	(j)		
2							
3							
4	_	_	_	24,316,122	24,316,122		
5							
6							
7							
8							
9		_	_	25,044,973	25,044,973		
10							
ш							

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
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Statement of Retained Earnings

- 1. Report all changes in appropriated retained earnings, unappropriated retained earnings, and unappropriated undistributed subsidiary earnings for the year.
- 2. Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436-439 inclusive). Show the contra primary account affected in column (b).
- 3. State the purpose and amount for each reservation or appropriation of retained earnings.
- 4. List first Account 439, Adjustments to Retained Earnings, reflecting adjustments to the opening balance of retained earnings. Follow by credit, then debit items, in that order.
- 5. Show dividends for each class and series of capital stock.

Line No.	Item	Contra Primary Account Affected	Current Quarter Year to Date Balance	Previous Quarter Year to Date Balance
	(a)	(b)	(c)	(d)
	UNAPPROPRIATED RETAINED EARNINGS			
1	Balance-Beginning of Period		184,158,809	159,842,687
2	Changes (Identify by prescribed retained earnings accounts)			
3	Adjustments to Retained Earnings (Account 439)			
4	TOTAL Credits to Retained Earnings (Account 439) (footnote details)		_	_
5	TOTAL Debits to Retained Earnings (Account 439) (footnote details)		_	
6	Balance Transferred from Income (Acct 433 less Acct 418.1) 400-403		25,044,973	24,316,12
7	Appropriations of Retained Earnings (Account 436)			_
8	TOTAL Appropriations of Retained Earnings (Account 436) (footnote details)		_	_
9	Dividends Declared-Preferred Stock (Account 437)			
10	TOTAL Dividends Declared-Preferred Stock (Account 437) (footnote details)			
11	Dividends Declared-Common Stock (Account 438)			
12	TOTAL Dividends Declared-Common Stook (Account 438) (footnote details)		_	_
13	Transfers from Account 216.1, Unappropriated Undistributed Subsidiary Earnings		_	_
14	Balance-End of Period (Total of lines 1, 4, 5, 6, 8, 10, 12, and 13)		209,203,782	184,158,809
15	APPROPRIATED RETAINED EARNINGS (Account 215)			
16	TOTAL Appropriated Retained Earnings (Account 215) (footnote details)		_	_
17	APPROPRIATED RETAINED EARNINGS-AMORTIZATION RESERVE, FEDERAL (Account			
18	TOTAL Appropriated Retained Earnings-Amortization Reserve, Federal (Account		_	_
19	TOTAL Appropriated Retained Earnings (Accounts 215, 215.1) (Total of lines			
20	TOTAL Retained Earnings (Accounts 215, 215.1, 216) (Total of lines 14 and 1)		209,203,782	184,158,80
21	UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS (Account 216.1)			
	Report only on an Annual Basis no Quarterly			
22	Balance-Beginning of Year (Debit or Credit)			
23	Equity in Earnings for Year (Credit) (Account 418.1)			
24	(Less) Dividends Received (Debit)		_	_
25	Other Changes (Explain)			_
26	Balance-End of Year		_	_

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Statement of Cash Flows

- (1) Codes to be used:(a) Net Proceeds or Payments;(b)Bonds, debentures and other long-term debt; (c) Include commercial paper; and (d) Identify separately such items as investments, fixed assets, intangibles, etc.
- (2) Information about noncash investing and financing activities must be provided in the Notes to the Financial statements. Also provide a reconciliation between "Cash and Cash Equivalents at End of Period" with related amounts on the Balance Sheet.
- (3) Operating Activities Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported in those activities. Show in the Notes to the Financials the amounts of interest paid (net of amount capitalized) and income taxes paid.
- (4) Investing Activities: Include at Other (line 25) net cash outflow to acquire other companies. Provide a reconciliation of assets acquired with liabilities assumed in the Notes to the Financial Statements. Do not include on this statement the dollar amount of leases capitalized per the USofA General Instruction 20; instead provide a reconciliation of the dollar amount of leases capitalized with the plant cost.

Line	Description (See Instructions for explanation of codes)	Current Year to Date	Previous Year to Date
No.	(a)	Quarter/Year	Quarter/Year
1	Net Cash Flow from Operating Activities	2,23	
2	Net Income (Line 78(c) on page 114)	25,044,973	24,316,122
3	Noncash Charges (Credits) to Income:		
4	Depreciation and Depletion	18,317,970	16,807,392
5	Amortization of (Specify) (footnote details)	3,081,798	2,832,134
6	Deferred Income Taxes (Net)	9,307,490	10,230,712
7	Investment Tax Credit Adjustments (Net)	(12,816)	(12,816
8	Net (Increase) Decrease in Receivables	4,402,435	(5,496,182
9	Net (Increase) Decrease in Inventory	(19,032)	(17,027
10	Net (Increase) Decrease in Allowances Inventory	_	_
11	Net Increase (Decrease) in Payables and Accrued Expenses	(50,296,786)	36,536,802
12	Net (Increase) Decrease in Other Regulatory Assets	(505,938)	(5,946,923
13	Net Increase (Decrease) in Other Regulatory Liabilities	(1,033,615)	(820,569
14	(Less) Allowance for Other Funds Used During Construction	(139,942)	(367,548
15	(Less) Undistributed Earnings from Subsidiary Companies		
16	Other Adjustments to Cash Flows from Operating Activities	39,645,270	(24,992,927
17	,	, ,	, ,
18	Net Cash Provided by (Used in) Operating Activities (Total of Lines 2 thru 16)	48,071,691	53,804,266
19		, ,	, ,
20	Cash Flows from Investment Activities:		
21	Construction and Acquisition of Plant (including land):		
22	Gross Additions to Utility Plant (less nuclear fuel)	_	_
23	Gross Additions to Nuclear Fuel	_	_
24	Gross Additions to Common Utility Plant	(80,923,710)	(95,902,926
25	Gross Additions to Nonutility Plant		
26	(Less) Allowance for Other Funds Used During Construction	139,942	367,548
27	Other Construction and Acquisition of Plant, Investment Activities		_
28	Cash Outflows for Plant (Total of lines 22 thru 27)	(81,063,652)	(96,270,474
29			
30	Acquisition of Other Noncurrent Assets (d)	_	_
31	Proceeds from Disposal of Noncurrent Assets (d)	_	_
32		_	_
33	Investments in and Advances to Associated and Subsidiary Companies	_	_
34	Contributions and Advances from Associated and Subsidiary Companies	<u> </u>	_
35			
36	Disposition of Investments in (and Advances to) Associated and Subsidiary Companies	_	_
37		_	_
38	Purchase of Investment Securities (a)	-1	_
50			

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
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	Statement of Cash Flows (continued)		
Line	Description (See Instructions for explanation of codes)	Current Year	Previous Year
No.	(a)	to Date Quarter/Year	to Date Quarter/Year
40	Loan Made or Purchased		- Quarton Tour
41	Collections on Loans	_	
42		_	-
43	Net (Increase) Decrease in Receivables	_	_
44	Net (Increase) Decrease in Inventory	_	-
45	Net (Increase) Decrease in Allowances Held for Speculation	_	-
46	Net Increase (Decrease) in Payables and Accrued Expenses	_	
47	Other Adjustments to Cash Flows from Investment Activities:	_	
48	•		
49	Net Cash Provided by (Used in) Investing Activities (Total of lines 28 thru 47)	(81,063,652)	(96,270,47
50			
51	Cash Flows from Financing Activities:		
52	Proceeds from Issuance of:		
53	Proceeds from Issuance of Long-Term Debt (b)	33,000,000	26,000,00
54	Proceeds from Issuance of Preferred Stock	_	-
55	Proceeds from Issuance of Common Stock	_	17,000,00
56	Net Increase in Debt (Long Term Advances)	_	-
57	Net Increase in Short-term Debt (c)	_	-
58	·	_	-
59	Cash Provided by Outside Sources (Total of lines 53 thru 58)	33,000,000	43,000,00
60			
61	Payments for Retirement		
62	Payments for Retirement of Long-Term Debt (b)	_	-
63	Payments for Retirement of Preferred Stock	_	-
64	Payments for Retirement of Common Stock	_	-
65	Other Retirements	_	-
66	Net Decrease in Short-Term Debt (c)	_	-
67	Other Adjustments to Financing Cash Flows	_	-
68	Dividends on Preferred Stock	_	-
69	Dividends on Common Stock	_	-
70	Net Cash Provided by (Used in) Financing Activities (Total of lines 59 thru 69)		
71	(Total of lines 59 thru 69)	33,000,000	43,000,00
72			
73	Net Increase (Decrease) in Cash and Cash Equivalents		
74	(Total of line 18, 49 and 71)	8,039	533,79
75			
76	Cash and Cash Equivalents at Beginning of Period	823,453	289,66
77			
	Cash and Cash Equivalents at End of Period	831,492	823,45

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Notes to Financial Statements					

- 1 Provide important disclosures regarding the Balance Sheet, Statement of Income for the Year, Statement of Retained Earnings for the Year, and Statement of Cash Flow, or any account thereof. Classify the disclosures according to each financial statement, providing a subheading for each statement except where a disclosure is applicable to more than one statement. The disclosures must be on the same subject matters and in the same level of detail that would be required if the respondent issued general purpose financial statements to the public or shareholders.
- 2 Furnish details as to any significant contingent assets or liabilities existing at year end, and briefly explain any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or a claim for refund of income taxes of a material amount initiated by the utility. Also, briefly explain any dividends in arrears on cumulative preferred stock.
- 3 Furnish details on the respondent's pension plans, post-retirement benefits other than pensions (PBOP) plans, and post-employment benefit plans as required by instruction no 1 and, in addition, disclose for each individual plan the current year's cash contributions. Furnish details on the accounting for the plans and any changes in the method of accounting for them. Include details on the accounting for transition obligations or assets, gains or losses, the amounts deferred and the expected recovery periods. Also, disclose any current year's plan or trust curtailments, terminations, transfers, or reversions of assets.
- 4 Where Account 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts.
- 5 Explain concisely any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.
- 6 Disclose details on any significant financial changes during the reporting year to the respondent or the respondent's consolidated group that directly affect the respondent's gas pipeline operations, including: sales, transfers or mergers of affiliates, investments in new partnerships, sales of gas pipeline facilities or the sale of ownership interests in the gas pipeline to limited partnerships, investments in related industries (i e, production, gathering), major pipeline investments, acquisitions by the parent corporation(s), and distributions of capital.
- 7 Explain concisely unsettled rate proceedings where a contingency exists such that the company may need to refund a material amount to the utility's customers or that the utility may receive a material refund with respect to power or gas purchases. State for each year affected the gross revenues or costs to which the contingency relates and the tax effects and explain the major factors that affect the rights of the utility to retain such revenues or to recover amounts paid with respect to power and gas purchases.
- 8 Explain concisely significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purchases, and summarize the adjustments made to balance sheet, income, and expense accounts.
- 9 Explain concisely only those significant changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also give the approximate dollar effect of such changes.

Notes to Statement of Cash Flows- Pages 120-121

Other Non-Cash Charges (Credits) to Income (Line16)

Unrecovered Purchased Gas Costs	30,915,464
Gas Stored Underground - Current	(787,429)
Prepayments	24,758
Accrued Utility Revenues	8,014,490
Miscellaneous Current and Accrued Assets	13,369,554
Miscellaneous Deferred	649,288
Preliminary Surveying and Investigation Charges	(630,413)
Accumulated Deferred Income Taxes - Asset	(180,387)
Accumulated Provision for Injuries and Damages	56,177
Obligations for Cap leases	(31,216)
Customer Deposits	10,751
Accrued Taxes	(10,295,682)
Customer Advances for Construction	(536,943)
Other Deferred Credits	(610,476)
Obligations Under Capital Leases	95,496
Other Special Funds	(279,729)
Accumulated Provision for Pension and Benefits	(138,433)
Accumulated Miscellaneous Operating Provisions	_
	 39,645,270
Cash Paid for Interest During 2023	\$ 10,756,677
Cash Paid for Income Taxes (net of refunds) During 2023	\$ 312,982

Notes to Financial Statements (Continued)					
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Notes to Statement of Cash Flows - Pages 120 - 121 (Continued)

Cash and Cash Equivalents at End of Year: Line 79

 Cash (Account 131)
 \$ 831,492

 Working Funds (Account 135)

 Temporary Cash Investments (Account 136)

 \$ 831,492

Pension Plans

The respondent participates in the Columbia Energy Group's noncontributory, qualified defined benefit pension plan covering certain of its employees. Benefits reflect the employees' compensation, years of service and age at retirement. Columbia's funding policy complies with Federal law and tax regulations. No cash contributions for pension plans were made in 2023. Accounting for pension plans is in compliance with Accounting Standards Codification (ASC) No. 715.

Other Post-Retirement Benefits

The respondent provides medical coverage and life insurance to retirees. Certain of the respondent's active employees are eligible for these benefits upon retirement after completing ten consecutive years of service after age 45. For the majority of plan participants, spouses and dependents of retirees are also eligible for medical benefits. Funding for retiree life insurance is through a voluntary employee beneficiary association trust to which annual contributions are made, subject to the maximum tax-deductible limit. Funding for retiree medical costs is through two trusts and a 401(h) account. Cash contributions made for retiree life insurance and medical costs were \$200,000. Accounting for other post-retirement benefits is in compliance with ASC No. 715.

Other Post-Employment Benefits

The respondent provides benefits to former or inactive employees after employment, but before retirement. Such benefits include, but are not limited to, salary continuation, supplemental unemployment, severance, disability, job training, counseling, and continuation of benefits such as health care and life insurance coverage. No cash contributions were made for other post-employment benefits in 2023. Accounting for other post-employment benefits is in compliance with ASC No. 712.

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	Item (a)	Total Company For the Current Quarter/Year
1	UTILITY PLANT	
2	In Service	
3	Plant in Service (Classified)	736,375,87
4	Property Under Capital Leases	634,75
5	Plant Purchased or Sold	-
6	Completed Construction not Classified	49,359,54
7	Experimental Plant Unclassified	-
8	TOTAL Utility Plant (Total of lines 3 thru 7)	786,370,17
9	Leased to Others	-
10	Held for Future Use	-
11	Construction Work in Progress	17,833,97
12	Acquisition Adjustments	(777,09
13	TOTAL Utility Plant (Total of lines 8 thru 12)	803,427,06
14	Accumulated Provisions for Depreciation, Amortization, & Depletion	167,429,52
15	Net Utility Plant (Total of lines 13 and 14)	635,997,53
16	DETAIL OF ACCUMULATED PROVISIONS FOR DEPRECIATION, AMORTIZATION AND DEPLETION	
17	In Service:	
18	Depreciation	157,250,74
19	Amortization and Depletion of Producing Natural Gas Land and Land Rights	
20	Amortization of Underground Storage Land and Land Rights	
21	Amortization of Other Utility Plant	10,382,67
22	TOTAL In Service (Total of lines 18 thru 21)	167,633,41
23	Leased to Others	
24	Depreciation	
25	Amortization and Depletion	
26	TOTAL Leased to Others (Total of lines 24 and 25)	-
27	Held for Future Use	
28	Depreciation	
29	Amortization	
30	TOTAL Held for Future Use (Total of lines 28 and 29)	-
31	Abandonment of Leases (Natural Gas)	
32	Amortization of Plant Acquisition Adjustment	(203,89
33	TOTAL Accum. Provisions (Should agree with line 14 above)(Total of lines 22, 26, 30, 31, and 32)	167,429,52

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	Summary of Utility Plant an	d Accumulated Provisions for D	epreciation, Amortization and	Depletion (continued)
Line	Electric	Gas	Other (specify)	Common
No.	(c)	(d)	(e)	(f)
1				
2				
3		736,370,689		
4		400,000		
5		400,000		
6		49,359,547		
		49,339,347		
7				
8		786,130,236		_
9		_		
10				
11		17,833,979		
12		(777,092)		
13	_	803,187,123	_	_
14		167,429,525		
15	_	635,757,598	_	_
16				
17				
18		157,250,745		
19				
20				
21		10,382,673		
		167,633,418		
22	<u> </u>	167,633,418	_	_
23				
24				
25				
26	_	—		_
27				
28				
29				
30		_	_	_
31				
32		(203,893)		
33		167,429,525		_
		, ,		

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Gas Plant in Service (Accounts 101, 102, 103, and 106)

- 1. Report below the original cost of gas plant in service according to the prescribed accounts.
- In addition to Account 101, Gas Plant in Service (Classified), this page and the next include Account 102, Gas Plant Purchased or Sold, Account 103, Experimental Gas Plant Unclassified, and Account 106, Completed Construction Not Classified-Gas.
- 3. Include in column (c) and (d), as appropriate corrections of additions and retirements for the current or preceding year.
- 4. Enclose in parenthesis credit adjustments of plant accounts to indicate the negative effect of such accounts.
- 5. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentative distribution of such retirements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (d) reversals of tentative distributions of prior year's unclassified retirements. Attach supplemental statement showing the account distributions of these tentative classifications in columns (c) and (d),

Line	Account	Balance at Beginning of Year	Additions
No.	(a)	(b)	(c)
1	INTANGIBLE PLANT		
2	301 Organization	521	_
3	302 Franchises and Consents	_	_
4	303 Miscellaneous Intangible Plant	12,500,790	3,282,962
5	TOTAL Intangible Plant (Enter Total of lines 2 thru 4)	12,501,311	3,282,962
6	PRODUCTION PLANT		
7	Natural Gas Production and Gathering Plant		
8	325.1 Producing Lands		
9	325.2. Producing Leaseholds		
10	325.3 Gas Rights		
11	325.4 Rights-of-Way	_	
12	325.5 Other Land and Land Rights	_	
13	326 Gas Well Structures		
14	327 Field Compressor Station Structures	_	
15	328 Field Measuring and Regulating Station Equipment	_	
16	329 Other Structures	_	
17	330 Producing Gas Wells-Well Construction	_	
18	331 Producing Gas Wells-Well Equipment	_	
19	332 Field Lines	_	
20	333 Field Compressor Station Equipment	_	
21	334 Field Measuring and Regulating Station Equipment	_	
22	335 Drilling and Cleaning Equipment	_	
23	336 Purification Equipment	_	
24	337 Other Equipment	_	
25	338 Unsuccessful Exploration and Development Costs	_	
26	339 Asset Retirement Costs for Natural Gas Production and	_	
27	TOTAL Production and Gathering Plant (Enter Total of lines 8	_	
28	PRODUCTS EXTRACTION PLANT		
29	340 Land and Land Rights	_	
30	341 Structures and Improvements	_	
31	342 Extraction and Refining Equipment	_	
32	343 Pipe Lines	_	
33	344 Extracted Products Storage Equipment	_	

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KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Gas Plant in Service (Accounts 101, 102, 103, and 106) (continued)

- including the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Account 101 and 106 will avoid serious omissions of respondent's reported amount for plant actually in service at end of year.
- 6. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102. In showing the clearance of Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits to primary account classifications.
- 7. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing subaccount classification of such plant conforming to the requirements of these pages.
- 8. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchaser, and date of transaction. If proposed journal entries have been filed with the Commission as required by the Uniform System of Accounts, give date of such filing.

Line	Retirements	Adjustments	Transfers	Balance at End of Year
No.	(d)	(e)	(f)	(g)
1	()	. ,	()	(6)
2	_	_	_	521
3	_	_	_	_
4	523,828	_	_	15,259,924
5	523,828	_	_	15,260,445
6				
7				
8				
9				
10 11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26 27			_	
28	_	_	_	_
29				
30				
31				
32				
33				
· ·	•		•	

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Line		Account	Balance at	Additions
No.		Account	Beginning of Year	Additions
34	345	(a) Compressor Equipment	(b)	(c)
35	346	Gas Measuring and Regulating Equipment	_	
36	347	Other Equipment		
37	348	Asset Retirement Costs for Products Extraction Plant	_	
38	340	TOTAL Products Extraction Plant (Enter Total of lines 29 thru 37)		_
39		TOTAL Natural Gas Production Plant (Enter Total of lines 27 and	_	_
40	Manufad	ctured Gas Production Plant (Submit Supplementary	_	
41		TOTAL Production Plant (Enter Total of lines 39 and 40)	_	
42		AL GAS STORAGE AND PROCESSING PLANT		
43		erground Storage Plant		
44		Land	_	
45		Rights-of-Way	_	
46	351	Structures and Improvements	_	
47	352	Wells	_	
48	352.1		_	
49	352.2	<u> </u>	_	
50	352.3		_	
51	353	Lines	_	
52	354	Compressor Station Equipment	_	
53	355	Other Equipment	_	
54	356	Purification Equipment	_	
55	357	Other Equipment	_	
56	358	Asset Retirement Costs for Underground Storage Plant	_	
57		TOTAL Underground Storage Plant (Enter Total of lines 44 thru	_	
58	Other S	torage Plant		
59	360	Land and Land Rights	_	
60	361	Structures and Improvements	_	
61	362	Gas Holders	_	
62	363	Purification Equipment	_	
63	363.1	Liquefaction Equipment		
64	363.2	Vaporizing Equipment	_	
65	363.3		_	
66	363.4	Measuring and Regulating Equipment	_	
67		Other Equipment	_	
68		Asset Retirement Costs for Other Storage Plant	_	
69		TOTAL Other Storage Plant (Enter Total of lines 58 thru 68)	_	_
70		ad Liquefied Natural Gas Terminaling and Processing Plant		
71		Land and Land Rights	_	
72		Structures and Improvements	_	
73		LNG Processing Terminal Equipment	_	
74		LNG Transportation Equipment	_	
75		Measuring and Regulating Equipment	_	
76		Compressor Station Equipment		
77		Communications Equipment	_	
78		Other Equipment	_	
79	364.9	Asset Retirement Costs for Base Load Liquefied Natural Gas	_	
80		TOTAL Base Load Liquefied Nat'l Gas, Terminaling and	_	<u> </u>

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

	Gas Plant in Service (Accounts 101, 102, 103, and 106) (continued)			
Line	Retirements	Adjustments	Transfers	Balance at
No.	(d)	(e)	(f)	End of Year (g)
34	()	(-)	(-)	(3)
35				
36				
37				
38 39				
40			_	
41	_	_	_	_
42				
43				
44				_
45 46				_
46				
48				
49				
50				
51				
52				_
53 54				
55				
56				_
57			_	
58				
59				_
60 61				
62				
63				_
64				_
65				_
66				_
67 68				
69	_	_	_	_
70				
71				
72				
73				
74 75				
75 76				
77				
78				
79				
80	_	_	_	_

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Line	Account	Balance at Beginning of Year	Additions
No.	(a)	(b)	(c)
81	TOTAL Nat'l Gas Storage and Processing Plant (Total of lines 57,	_	-
82	TRANSMISSION PLAN		
83	365.1 Land and Land Rights	_	
84	365.2 Rights-of-Way	_	
85	366 Structures and Improvements	_	
86	367 Mains	_	
87	368 Compressor Station Equipment	_	
88	369 Measuring and Regulating Station Equipment	-	
89	370 Communication Equipment	-	
90	371 Other Equipment		
91	372 Asset Retirement Costs for Transmission Plant	_	
92	TOTAL Transmission Plant (Enter Totals of lines 83 thru 91)	_	-
93	DISTRIBUTION PLANT	0.000.500	000.00
94	374 Land and Land Rights	6,292,539	209,06
95	375 Structures and Improvements	12,820,742	788,1
96	376 Mains	399,913,803	44,372,77
97	377 Compressor Station Equipment		524.2
98	378 Measuring and Regulating Station Equipment-General	25,520,676	531,34
99	379 Measuring and Regulating Station Equipment-City Gate 380 Services	1,554,144	22.016.11
100	380 Services 381 Meters	192,516,616	22,916,13 3,220,33
101	382 Meter Installations	28,807,244 10,073,731	
102	383 House Regulators	7,131,728	577,16 202,83
103	384 House Regulator Installations	2,085,059	202,00
105	385 Industrial Measuring and Regulating Station Equipment	6,047,305	181,97
106	386 Other Property on Customers' Premises	0,047,303	101,57
107	387 Other Equipment	7,801,109	954,28
108	388 Asset Retirement Costs for Distribution Plant	-	
109	TOTAL Distribution Plant (Enter Total of lines 94 thru 108)	700,564,696	73,954,00
110	GENERAL PLANT		,
111	389 Land and Land Rights	_	
112	390 Structures and Improvements		
113	391 Office Furniture and Equipment	851,361	187,99
114	392 Transportation Equipment	120,240	
115	393 Stores Equipment		
116	394 Tools, Shop, and Garage Equipment	4,693,040	563,4
117	395 Laboratory Equipment	4,163	
118	396 Power Operated Equipment	185,547	
119	397 Communication Equipment	_	
120	398 Miscellaneous Equipment	101,687	46,34
121	Subtotal (Enter Total of lines 111 thru 120)	5,956,038	797,78
122	399 Other Tangible Property	_	
123	399.1 Asset Retirement Costs for General Plant	_	
124	TOTAL General Plant (Enter Total of lines 121, 122 and 123)	5,956,038	797,78
125	TOTAL (Accounts 101 and 106)	719,022,045	78,034,7
126	Gas Plant Purchased (See Instruction 8)	_	
127	(Less) Gas Plant Sold (See Instruction 8)	_	
128	Experimental Gas Plant Unclassified	_	
129	TOTAL Gas Plant In Service (Enter Total of lines 125 thru 128)	719,022,045	78,034,75

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

ine	Retirements	Adjustments	Transfers	Balance at
10.				End of Year
81	(d)	(e)	(f)	(g)
82	_	_		
83				
84				
85				
86				
87				-
88				
89				
90				
91				
92	_	_	_	
93	<u> </u>			
94	5			6,501,
95	24,000			13,584,
96	2,306,551			441,980,
97	404.000			05 507
98 99	484,392			25,567,
00	3,347,778			1,554, 212,084,
01	2,591,096			29,436,
02	48,231			10,602,
03	6,869			7,327,
04				2,085
05	178,581			6,050,
06	,			-,,
07	1,588,719			7,166,
08				
09	10,576,222	_	_	763,942,
10				
11	_			
12	_			
13	78,705			960,
14	<u> </u>			120,
15				
16	142,623			5,113,
17	_			4,
18 19			_	185,
20			_	148,
21	221,328	_	_	6,532,
22			_	0,332,
23	_			
24	221,328	_	_	6,532,
25	11,321,378	_	_	785,735,
26				,,,,,,
27		_	_	
28	_	_	-	
29	11,321,378	_	_	785,735,

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ॾ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

COL	JMBIA GAS OF KENTUCKY, INC.			YEAR ENDED DE	ECEMBER 31, 2023	
	·	G	SAS PLANT IN SERV	ICE		
		DEVELOPMENT OF A	ADDITIONS FOR YEA	AR 2023 - COLUMN (c)	
		Completed Construction		Ì	Transferred	2023
		Classified - Account 106	3		from	Additions
Line	Account	Year 2022	Year 2023	(c)-(b)	Account 107	Column (c)
No.	(a)	(b)	(c)	(d)	(e)	(f)
1	1. Intangible Plant	(8)	(0)	(u)	(6)	(1)
2	301 Organization					
3	302 Franchises and Consents					
4	303 Miscellaneous Intangible Plant	0	0	0	3,282,962	3,282,962
5	TOTAL Intangible Plant	0	0	0	3,282,962	3,282,962
6	2. Production Plant				-,,	-,3,002
7	Natural Gas Production and Gathering Plant	 				
8	325.1 Producing Lands					
9	325.2 Producing Leaseholds					
10	325.3 Gas Rights					
11	325.4 Rights-of-Way					
12	325.5 Other Land and Land Rights					
13	326 Gas Well Structures					
14	327 Field Compressor Station Structures					
15	328 Field Meas. and Reg. Sta. Structures					
16	329 Other Structures					
17	330 Producing Gas Wells-Well Construction					
18	331 Producing Gas Wells-Well Equipment					
19	332 Field Lines					
20	333 Field Compressor Station Equipment					
21	334 Field Meas. and Reg. Station Equipment					
22	335 Drilling and Cleaning Equipment					
23	336 Purification Equipment					
24	337 Other Equipment					
25	338 Unsuccessful Exploration & Devel. Costs					
26	TOTAL Production and Gathering Plant	0	0	0	0	0
27	Products Extraction Plant					
28	340 Land and Land Rights					
29	341 Structures and Improvements					
30	342 Extraction and Refining Equipment					
31	343 Pipe Lines					
32	344 Extracted Products Storage Equipment					

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

	IMBIA GAS OF KENTUCKY, INC.	YEAR ENDED DECEMBER 31, 2023				
			GAS PLANT IN SE			
			OF ADDITIONS FOR	YEAR 2023 - COLUN		1
		Completed Constru			Transferred	2023
	_	Classified - Accoun			from	Additions
Line	Account	Year 2022	Year 2023	(c)-(b)	Account 107	Column (c)
No	(a)	(b)	(c)	(d)	(e)	(f)
	Production Plant (Continued)					
	Products Extraction Plant (Continued)					
	345 Compressor Equipment					
34	346 Gas Meas. and Reg. Equipment					
	347 Other Equipment					
36	TOTAL Products Extraction Plant	0	0	0	0	0
37	TOTAL Nat. Gas Production Plant	0	0	0	0	0
38	Mfd. Gas Prod. Plant (Submit Suppl. Statement) *	0	0	0	0	0
39	TOTAL Production Plant	0	0	0	0	0
40	Natural Gas Storage and Processing Plant					
41	Underground Storage Plant					
42	350.1 Land					
43	350.2 Rights-of-Way					
44	351 Structures and Improvement					
45	352 Wells					
46	352.1 Storage Leaseholds and Rigths					
	352.2 Reservoirs					
	352.3 Non-recoverable Natural Gas					
49	353 Lines					
50	354 Compressor Station Equipment					
	355 Measuring and Reg. Equipment					
	356 Purification Equipment					
	357 Other Equipment					
54	TOTAL Underground Storage Plant	0	0	0	0	0
55	Other Storage Plant	-	-	-	-	
	360 Land and Land Rights					
	361 Structures and Improvements					
	362 Gas Holders					
	363 Purification Equipment					
	363.1 Liquefaction Equipment					
	363.2 Vaporizing Equipment					
	363.3 Compressor Equipment					
	363.4 Meas. and Reg. Equipment					
	363.5 Other Equipment					
65	TOTAL Other Storage Plant	0	0	0	0	0

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ເ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

COLU	MBIA GAS OF KENTUCKY, INC.			YEAR ENDED DECE	MBER 31, 2023	
			GAS PLANT IN SERV	/ICE		
		DEVELOPMENT OF	ADDITIONS FOR YEA	R 2023 - COLUMN (c)		
		Completed Construction Classified - Account 1			Transferred from	2023 Additions
Line	Account	Year 2022	Year 2023	(c)-(b)	Account 107	Column (c)
No	(a)	(b)	(c)	(d)	(e)	(f)
66	Base Load Liquefied Natural Gas Terminating and Processing Plant		, ,	, ,	, <i>,</i>	
67	364.1 Land and Land Rights					
68	364.2 Structures and Improvements					
69	364.3 LNG Processing Terminal Equipment					
70	364.4 LNG Transportation Equipment					
71	364.5 Measuring and Regulating Equipment					
72	364.6 Compressor Station Equipment					
73	364.7 Communication Equipment					
74	364.8 Other Equipment					
75	TOTAL Base Load Liquefied Natural					
76	Gas Terminating and Processing Plant			_	_	_
77	TOTAL Nat. Gas Storage and Proc. Plant	_		_	_	_
78	4. Transmission Plant					
79	365.1 Land and Land Rights					
80	365.2 Rights of Way					
81	366 Structures and Improvements					
82	367 Mains					
	368 Compressor Station Equipment					
84	369 Measuring and Reg. Sta. Equipment					
85	370 Communication Equipment					
86	371 Other					
87	TOTAL Transmission Plant	_	_	_	_	_
88	5. Distribution Plant					
89	374 Land and Land Rights	178,299	156,479	(21,820)	187,242	209,062
90	375 Structures and Improvements	213,251	(59,730)	(272,981)	515,131	788,112
	376 Mains	13,290,070	5,314,429	(7,975,641)	36,397,129	44,372,770
	377 Compressor Station Equipment		_	_	_	_
	378 Meas. and Reg. Sta. EquipGeneral	348,325	(276,168)	(624,493)	(93,145)	531,348
	379 Meas. and Reg. Sta. EquipCity Gate		_	_		
95	380 Services	120,863	(153,222)	(274,085)	22,642,046	22,916,131
96	381 Meters		_	_	3,220,336	3,220,336
97	382 Meter Installations		_	_	577,164	577,164
	383 House Regulators		_	_	202,831	202,831
	384 House Reg. Installations		_	_	_	
100	385 Industrial Meas. and Reg. Sta. Equipment	(316,567)	(516,392)	(199,825)	(17,855)	181,970
	386 Other Prop. on Customers' Premises			_	_	_
	387 Other	1,555,147	(192,430)	(1,747,577)	(793,292)	954,285
103	TOTAL Distribution Plant	15,389,388	4,272,966	(11,116,422)	62,837,587	73,954,009

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

COLL	IMBIA GAS OF KENTUCKY, INC.			YEAR ENDED DECE	MBER 31, 2023	
			GAS PLANT IN SERV	VICE		
		DEVELOPMENT OF A	ADDITIONS FOR YEA	R 2023 - COLUMN (c)	
		Completed Construction	on Not		Transferred	2023
		Classified - Account 1	06		from	Additions
Line	Account	Year 2022	Year 2023	(c)-(b)	Account 107	Column (c)
No	(a)	(b)	(c)	(d)	(e)	(f)
104	6. General Plant					
105	389 Land and Land Rights	_	_		_	_
106	390 Structures and Improvements	_			_	_
107	391 Office Furniture and Equipment	-	-	1	187,990	187,990
108	392 Transportation Equipment	_	_	1	_	_
109	393 Stores Equipment	_	_		_	
110	394 Tools, Shop, and Garage Equipment	_	_		563,456	563,456
111	395 Laboratory Equipment	_	_		_	_
112	396 Power Operated Equipment	_	_		_	_
113	397 Communication Equipment	_	-		_	_
114	398 Miscellaneous Equipment	_	_		46,341	46,341
115	Subtotal		_	_	797,787	797,787
116	399 Other Tangible Property	_	_	_	_	_
117	TOTAL General Plant		_	_	797,787	797,787

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ॾ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

COLU	IMBIA GAS OF KENTUCKY, INC.			YEAR ENDED DECE	MBER 31, 2023	
			GAS PLANT IN SER	VICE		
		DEVELOPMENT OF	ADDITIONS FOR YEA	AR 2023 - COLUMN (c)	
		Completed Construct	ion Not		Transferred	2023
		Classified - Account	106		from	Additions
Line	Account	2022	2023	(c)-(b)	Account 107	Column (c)
No	(a)	(b)	(c)	(d)	(e)	(f)
	(4) Farmer from the 200 P Line 20					
140	(1) Forward from page 209-B Line 38					
118	2. PRODUCTION PLANT					
119	Manufactured Gas Production Plant					
120	Liquefied Petroleum Gas					
121	304 Land and Land Rights		_	_	_	_
122	305 Structures and Improvements		_	_	_	_
123	311 Liquefied Petroleum Gas Equipment	_	_	_	_	_
124						
125	Total Manufactured Gas Production					
126	Plant	_	_	_	_	_
Щ						

Case No. 2024-00092 807 KAR 5:001 Section 16(7)(k) Page 46 of 165

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ເ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Gas Property and Capacity Leased from Others

- 1. Report below the information called for concerning gas property and capacity leased from others for gas operations.
- 2. For all leases in which the average annual lease payment over the initial term of the lease exceeds \$500,000, describe in column (c), if applicable: the property or capacity leased. Designate associated companies with an asterisk in column (b).

Line No.	Name of Lessor	*	Description of Lease	Lease Payments for Current Year
	(a)	(b)	(c)	(d)
	Not Applicable			
2				
3				
4 5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30		-+		
31				
32				
33 34				
35				
36				
37		-+		
38		-+		
39				
40				
41				
42				
43				
44				
	TOTAL			0

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Gas Property and Capacity Leased to Others For all leases in which the average lease income over the initial term of the lease exceeds \$500,000 provide in column (c), a description of each facility or leased capacity that is classified as gas plant in service, and is leased to others for gas operations. 2. In column (d) provide the lease payments received from others. Designate associated companies with an asterisk in column (b). Lease Payments for Line Name of Lessor Description of Lease Current Year No. (a) (b) (c) (d) 1 Not Applicable

45 TOTAL

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Gas Plant Held for Future Use (Account 105)

- 1. Report separately each property held for future use at end of the year having an original cost of \$1,000,000 or more. Group other items of property held for future use.
- 2. For property having an original cost of \$1,000,000 or more previously used in utility operations, now held for future use, give in column (a), in addition to other required information, the date that utility use of such property was discontinued, and the date the original cost was transferred to Account 105.

	original cost was transferred to Account 105.					
Line No.	Description and Location of Property	Date Originally Included in this Account	Date Expected to be Used in Utility Service	Balance at End of Year		
	(a)	(b)	(c)	(d)		
1	Not Applicable					
2						
3						
4						
5						
6				<u> </u>		
7 8						
9				+		
10				+		
11						
12				<u> </u>		
13				†		
14						
15						
16						
17						
18						
19						
20						
21						
22 23						
23				_		
25				+		
26						
27						
28						
29						
30						
31						
32						
33						
34				-		
35				1		
36 37				 		
38				-		
39				+		
40				+		
41				 		
42				 		
43				†		
44				1		
45	Total			_		

Name of Respo	ondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GA	S OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, IN	IC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Construction Work in Progress-Gas (Account 107) Report below descriptions and balances at end of year of projects in process of construction (Account 107). 1. Show items relating to "research, development, and demonstration" projects last, under a caption Research, Development, and Demonstration (see Account 107 of the Uniform System of Accounts). Minor projects (less than \$1,000,000) may be grouped. Construction Work in **Estimated Additional** Description of Project Progress-Gas Line Cost of Project (Account 107) No. (b) (a) (c) 1 PRODUCTION PLANT 2 Liquified Petroleum Gas-Air Structures and Improvements 4 305 5 311 Liquified Petroleum Gas Equipment 6 Total L.P.G. Production Plant 8 9 Distribution Plant 10 11 374 Land and Land Rights 345,478 38,003 12 375 Structures and Improvements 297,830 32,761 13 376 9,680,089 1,064,810 14 378 Measuring and Regulating Equipment-General 88,491 9,734 15 380 3,121,263 343,339 Service Lines 16 381 Meters 52,640 5,790 17 Meter Installations 46,539 5,119 382 15,103 18 383 137,301 House Regulators 19 384 House Regulator Installations 20 385 Industrial Measuring and Regulating Equipment 36,230 3,985 788,864 86,775 21 387 Communications 22 Total Distribution Plant 14,594,725 1,605,419 23 24 25 General Plant 26 27 391 Office Furniture and Equipment 28 394 Tools and Equipment 6,360 700 29 396 Power Operated Equipment 30 397 Miscellaneous Equipment 31 398 Miscellaneous Equipment 32 Total General Plant 6.360 700 33 34 35 Intangible Plant 36 37 303 Miscellaneous Intangible Plant 3,232,894 355,618 3,232,894 355,618 38 Total Intangible Plant 39 40 41 42 43 44 45 TOTAL 17.833.979 1.961.737

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- 1. For each construction overhead explain: (a) the nature and extent of work, etc., the overhead charges are intended to cover, (b) the general procedure for determining the amount capitalized, (c) the method of distribution to construction jobs, (d) whether different rates are applied to different types of construction, (e) basis of differentiation in rates for different types of construction, and (f) whether the overhead is directly or indirectly assigned.
- 2. Show below the computation of allowance for funds used during construction rates, in accordance with the provisions of Gas Plant Instructions 3 (17) of the Uniform System of Accounts.
- 3. Where a net-of-tax rate for borrowed funds is used, show the appropriate tax effect adjustment to the computations below in a manner that clearly indicates the amount of reduction in the gross rate for tax effects.

Please refer to pages	: 218-A,	218-B	and	218-C.
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COMPUTATION OF ALLOWANCE FOR FUNDS USED DURING CONSTRUCTION RATES

- 1. For line (5), column (d) below, enter the rate granted in the last rate proceeding. If not available, use the average rate earned during the preceding 3 years.
- 2. Identify, in a footnote, the specific entity used as the source for the capital structure figures.
- 3. Indicate, in a footnote, if the reported rate of return is one that has been approved in a rate case, black-box settlement rate, or an actual three-year average rate.
- 1. Components of Formula (Derived from actual book balances and actual cost rates):

Line No.	Title		Amount	Entity Name	Capitalization Ration (percent)	Cost Rate Percentage	Rate Indicator
	(a)		(b)	(c)	(d)	(e)	(f)
	(1) Average Short-Term Debt	s	20,386,322				
	(2) Short-Term Interest					5.39 %	
	(3) Long-Term Debt	D	218,375,000		45.09 %	4.44 %	
	(4) Preferred Stock	Р			— %	— %	
	(5) Common Equity	С	265,983,532		54.91 %	9.35 %	
	(6) Total Capitalization		484,358,532		100.00 %		
	(7) Average Construction Work In Progress Balance	W	24,848,482				

^{2.} Gross Rate for Borrowed Funds s(S/W) + d[(D/

a. Rate for Borrowed Funds - 4.78%
b. Rate for Other Funds - 0.92%

(A) Amounts used in computation are based on the capitalization and cost rates of Columbia Gas of Kentucky

^{3.} Rate for Other Funds [1-(S/W)] [p(P/(D+P+C)) + c(C/

^{4.} Weighted Average Rate Actually Used for the Year:

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General Description of Construction Overhead Procedure

Supervision and Engineering Overhead

Supervision and engineering overhead charges cover labor, transportation and travel of operating personnel related to the following construction activities:

- 1. Planning and designing gas facilities approved for construction.
- 2. Preparing and filing construction certificate applications.
- 3. Planning and preparing budget programs for anticipated construction programs.
- 4. Preparing and processing construction work orders, including making sketches.
- 5. Classifying work order charges where applicable, such as invoices, material transfers, time sheets, etc.
- 6. Preparing and processing work order completion reports.
- 7. Preparing flow maps related to projects approved for construction.
- 8. Miscellaneous clerical, typing & stenographic duties related to construction projects.
- 9. Supervision and management, direct & indirect, for all the above activities.

It was impractical for supervision and engineering personnel performing the above mentioned functions to charge construction work orders directly; therefore, the labor and travel expenses of personnel expended on the construction records that would not be required if construction were not performed was determined on a periodic time study basis. The cost of these expenses was divided by estimated construction expenditures subject to overheads to determine an allocation rate. Those personnel engaged in the construction activities enumerated above charged their overhead clearing account where they were accumulated and allocated to all applicable construction budgets and work orders on the basis of the rate as determined above.

Labor Overheads

The cost of vacation time and non-productive time (holidays, paid time for sickness and other paid time) was allocated directly to each construction project by applying a factor to all "raw labor" (total payroll payments excluding payment for vacation and non-productive time) dollars charged to the construction project. The factor was determined by dividing the estimated annual dollars accrued for vacation and non-productive time by the estimated annual payroll payments excluding vacation and non-productive time.

The cost of employee benefits and payroll taxes was allocated directly to each construction project by applying a factor to all "base labor" (raw labor plus increment for vacation and non-productive time) dollars charged to the construction project. The factor was determined by dividing the estimated annual cost of employee benefits and payroll taxes by the estimated annual cost of "base labor." Benefits and taxes included in this factor are as follows:

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General Description of Construction Overhead Procedure

Labor Overheads (Continued)

- Actual payments made to employees in connection with injury claims not covered by Workers' Compensation Insurance.
- 2. Workers' Compensation Insurance Premiums.
- 3. Employee Insurance Plans.
- 4. Contributions to Employee Thrift Plan (401K).
- 5. Federal Old Age and Survivors Insurance Tax.
- 6. Federal Unemployment Insurance Tax.
- 7. State Unemployment Insurance Tax.
- 8. Retirement Income Plan.

General and Administrative Overheads

The purpose of capitalizing General and Administrative overheads is to charge labor and expenses to all applicable construction work orders for those personnel who work directly on Construction Work in Progress activities but where it would be impractical for them to record these expenses directly to each work order (i.e., employees who devote their time processing a large number of construction work orders and/or related construction activities). In addition, these costs would not have been incurred had the construction activity not been undertaken.

General and Administrative overhead charges include the labor and expenses of selected Shared Services Center personnel related to the following construction activities:

- 1. Processing construction work orders which do not close mechanically.
- 2. Preparing input for and verifying mechanized Construction Work in Progress reports.
- 3. Assigning property unit (retirement unit) numbers to construction work orders which are not assigned mechanically.
- 4. Preparing input for closing Construction Work in Progress preparatory to mechanical unitization and posting to the Asset Management records.
- 5. Reconciling the Project Cost Management System with the General Ledger.
- 6. Verifying mechanized construction audit schedules with the construction information contained in the General Ledger.
- 7. Providing required support to Information Systems personnel regarding mechanized construction work orders and the Project Cost Management System.
- 8. Reconciling monthly construction budget comparison reports (actual versus budget).
- 9. Ordering and procuring materials and supplies for specific construction projects.
- 10. Processing construction related invoices.
- 11. Miscellaneous clerical duties related to construction projects.
- 12. Corporate support services with a definite relation to capital activities, such as source to pay and hire to retire activities and services.
- 13. Supervision and management (direct and indirect) for all of the above activities.

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General Description of Construction Overhead Procedure

General and Administrative Overheads (Continued)

A periodic time study was performed on the job positions and personnel who were responsible for the above listed activities. The number of hours spent on construction related activity was determined, by position, and extended using actual payroll information. The cost of these expenses was divided by the estimated construction expenditures subject to overheads to determine an allocation rate. This rate was applied to actual construction expenditures subject to this overhead and the resulting amount was transferred from general and administrative expense to construction.

Note: General and Administrative costs are now recorded through the Supervision and Engineering overhead application.

Allowance for Funds Used During Construction

On February 2, 1977, the Federal Energy Regulatory Commission issued Order No. 561 establishing a "uniform formulary" method for determining the maximum rate to be used in computing the Allowance for Funds Used During Construction. In 2023, Allowance for Funds Used During Construction was capitalized at a cost rate of 5.70% on all classes of property except organization, autos, office equipment, tools and other property purchases.

The allowance was applied to construction for that period of time between the date of expenditure for construction or purchase of a project and the date in which such project was completed and placed in service, or was available for service. All expenditures incurred during the current month of construction of a project were assumed to occur on the 15th of the month; consequently, interest in the current month's expenditures was for a period of one-half month only. All projects placed in service during a month were assumed to be placed in service on the 15th of the month; consequently, interest for the month-in-service was for a period of one-half month only. All previously applied interest was eliminated from the base amount before the current calculation of interest; i.e., there was no calculation of interest on interest. No interest was applied on contract retainage and contributions in aid of construction applicable to any budgets and related work orders.

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Accumulated Provision for Depreciation of Gas Utility Plant (Account 108)

- 1. Explain in a footnote any important adjustments during year.
- 2. Explain in a footnote any difference between the amount for book cost of plant retired, line 10, column (c), and that reported for gas plant in service, page 204-209, column (d), excluding retirements of nondepreciable property.
- 3. The provisions of Account 108 in the Uniform System of Accounts require that retirements of depreciable plant be recorded when such plant is removed from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional classifications.
- 4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.
- 5. At lines 7 and 14, add rows as necessary to report all data. Additional rows should be numbered in sequence, e.g., 7.01, 7.02, etc.

Line No.	ltem	Total (c+d+e)	Gas Plant in Service	Gas Plant Held for Future Use	Gas Plant Leased to Others
	(a)	(b)	(b)	(c)	(d)
	Section A. BALANCES AND CHANGES DURING YEAR				
1	Balance Beginning of Year	152,582,311	152,582,311		
2	Depreciation Provisions for Year, Charged to				
3	(403) Depreciation Expense	18,317,970	18,317,970		
4	(403.1) Depreciation Expense for Asset Retirement Costs	_			
5	(413) Expense of Gas Plant Leased to Others	_			
6	Transportation Expenses - Clearing	_			
7	Other Clearing Accounts	_			
8	Other Clearing (Specify) (footnote details):	_			
9					
10	TOTAL Deprec. Prov. for Year (Total of lines 3 thru 8)	18,317,970	18,317,970	_	_
11	Net Charges for Plant Retired:				
12	Book Cost of Plant Retired	(10,535,254)	(10,535,254)		
13	Cost of Removal	(3,366,632)	(3,366,632)		
14	Salvage (Credit)	(23,133)	(23,133)		
15	TOTAL Net Chrgs for Plant Ret. (Total of lines 12 thru 14)	(13,878,753)	(13,878,753)	_	_
16	Other Debit or Credit Items (Describe) (footnote details):	189,548	189,548		
17		_			
18	Book Cost of Asset Retirement Costs	39,669	39,669		
19	Balance End of Year (Total of lines 1,10,15,16 and 18)	157,250,745	157,250,745		_
	Section B. BALANCES AT END OF YEAR ACCORDING TO FUNCTIONAL CLASSIFICATIONS				
21	Productions-Manufactured Gas	_			
22	Production and Gathering-Natural Gas	_			
23	Products Extraction-Natural Gas	_			
24	Underground Gas Storage	_			
25	Other Storage Plant	_			
26	Base Load LNG Terminaling and Processing Plant	_			
27	Transmission	_			
28	Distribution	156,996,144	156,996,144		
29	General	254,601	254,601		
30	TOTAL (Total of lines 21 thru 29)	157,250,745	157,250,745	_	_

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Gas Stored (Accounts 117.1, 117.2, 117.3, 117.4, 164.1, 164.2, and 164.3)

- 1. If during the year adjustments were made to the stored gas inventory reported in columns (d), (f), (g), and (h) (such as to correct cumulative inaccuracies of gas measurements), explain in a footnote the reason for the adjustments, the Dth and dollar amount of adjustment, and account charged or credited.
- 2. Report in column (e) all encroachments during the year upon the volumes designated as base gas, column (b), and system balancing gas, column (c), and gas property recordable in the plant accounts.
- 3. State in a footnote the basis of segregation of inventory between current and noncurrent portions. Also, state in a footnote the method used to report storage (i.e., fixed asset method or inventory method).

Line No.	Description	(Account 117.1)	(Account 117.2)	Noncurrent (Account 117.3)	(Account 117.4)	Current (Account 164.1)	LNG (Account 164.2)	LNG (Account 164.3)	Total
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	Balance at Beginning of Year					40,020,364			40,020,364
2	Gas Delivered to Storage (contra Account)					18,382,536			18,382,536
3	Gas Withdrawn from Storage (contra Account)					17,595,107			17,595,107
4	Other Debits and Credits (Net)					_			_
5	Balance at End of Year					40,807,793			40,807,793
6	Mcf					7,647,855			7,647,855
6a	Dth					7,953,769			7,953,769
7	Amount per Mcf					5.34			5.34
7a	Amount Per Dth					5.13			5.13

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Investments (Account 123, 124, and 136)

- 1. Report below investments in Accounts 123, Investments in Associated Companies, 124, Other Investments, and 136, Temporary Cash Investments.
- 2. Provide a subheading for each account and list thereunder the information called for:
- (a) Investment in Securities-List and describe each security owned, giving name of issuer, date acquired and date of maturity. For bonds, also give principal amount, date of issue, maturity, and interest rate. For capital stock (including capital stock of respondent reacquired under a definite plan for resale pursuant to authorization by the Board of Directors, and included in Account 124, Other Investments) state number of shares, class, and series of stock. Minor investments may be grouped by classes. Investments included in Account 136, Temporary Cash Investments, also may be grouped by classes.
- (b) Investment Advances-Report separately for each person or company the amounts of loans or investment advances that are properly includable in Account 123. Include advances subject to current repayment in Account 145 and 146. With respect to each advance, show whether the advance is a note or open account.

Line No.	Description of Investment	*	Book Cost at Beginning of Year (If book cost is different from cost to respondent, give cost to respondent in a footnote and explain difference)	Purchases or Additions During the Year
	(a)	(b)	(c)	(d)
	Liquid Money Market Instruments		_	
2	(Temporary Cash Account 13600001)			
3				
5				
6		_		
7				
8				
9				
10				
11				
12				
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14				
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26		┢		
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28				
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30				
31				
32				
33				
34				
35				
36				
37				
38				
39	Total			
40	Total		_	
40	Total		_	

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Investments (Account 123, 124, and 136) (continued)

- List each note, giving date of issuance, maturity date, and specifying whether note is a renewal. Designate any advances due from officers, directors, stockholders, or employees.
- 3. Designate with an asterisk in column (b) any securities, notes or accounts that were pledged, and in a footnote state the name of pledges and purpose of the pledge.
- 4. If Commission approval was required for any advance made or security acquired, designate such fact in a footnote and cite Commission, date of authorization, and case or docket number.
- 5. Report in column (h) interest and dividend revenues from investments including such revenues from securities disposed of during the year.
- 6. In column (i) report for each investment disposed of during the year the gain or loss represented by the difference between cost of the investment (or the other amount at which carried in the books of account if different from cost) and the selling price thereof, not including any dividend or interest adjustment includible in column (h).

1 1	(e)		respondent in a footnote and explain difference)		Disposed of
		(f)	(g)	(h)	(i)
1	_		_		
2					
3					
4					
5					
6 7					
8					
9					
10					
11					
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35	_	•			
36					
37					
38					
39 40					
40	_	_	_	_	_

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Investments in Subsidiary Companies (Account 123.1)

- 1. Report below investments in Account 123.1, Investments in Subsidiary Companies.
- 2. Provide a subheading for each company and list thereunder the information called for below. Sub-total by company and give a total in columns (e), (f), (g) and (h).
 - (a) Investment in Securities-List and describe each security owned. For bonds give also principal amount, date of issue, maturity, and interest rate.
 - (b) Investment Advances Report separately the amounts of loans or investment advances which are subject to repayment, but which are not subject to current settlement. With respect to each advance show whether the advance is a note or open account. List each note giving date of issuance, maturity date, and specifying whether note is a renewal.
- 3. Report separately the equity in undistributed subsidiary earnings since acquisition. The total in column (e) should equal the amount entered for Account 418.1.

	Description of Investment	Date	Date of	Amount of
Line No.	·	Acquired	Maturity	Investment at Beginning of Year
	(a)	(b)	(c)	(d)
1	Common Stock-Central Kentucky Transmission	7/31/2006		(294
2				_
3				_
4				_
5				_
6				_
7				_
8				_
9				_
10				_
11				_
12				_
13				_
14				_
15				_
16				_
17				_
18				_
19				_
20				_
21				_
22				_
23 24				_
25				_
26				_
27				_
28		+		_
29		+		
30		+		
31		+		
32		+		
33				_
34				_
35		+		_
36		+		_
37		1		_
38		1		_
39		1		_
40	Total Cost of Account 123.1	1	TOTAL	(294

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Investments in Subsidiary Companies (Account 123.1) (continued)

- 4. Designate in a footnote, any securities, notes, or accounts that were pledged, and state the name of pledgee and purpose of the pledge.
- 5. If Commission approval was required for any advance made or security acquired, designate such fact in a footnote and give name of Commission, date of authorization, and case or docket number.
- 6. Report in column (f) interest and dividend revenues from investments, including such revenues from securities disposed of during the year.
- 7. In column (h) report for each investment disposed of during the year, the gain or loss represented by the difference between cost of the investment (or the other amount at which carried in the books of account if different from cost), and the selling price thereof, not including interest adjustments includible in column (f).
- 8. Report on Line 40, column (a) the total cost of Account 123.1.

Line	Equity in Subsidiary Earnings for Year)	Revenues for Year	Amount of Investment at End of Year	Gain or Loss from Investment
No.	Earnings for fear)		at End of fear	Disposed of
	(e)	(f)	(g)	(h)
1	294			
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
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31 32				
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36				
38				
38				
40	294			
40	294		_	_

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Prep	Prepayments (Acct 165), Extraordinary Property Losses (Acct 182.1), Unrecovered Plant and Regulatory Study Costs (Acct 182.2)						
	PREPAYMENTS (ACCOUNT 165)						
1. Re	port below the particulars (details) on each prepayment.						
Line No.	Nature of Payment	Balance at End of Year (in dollars)					
	(a)	(b)					
	Prepaid Insurance	1,310,628					
	Prepaid Rents	424.446					
	Prepaid Taxes	134,416					
	Prepaid Interest Miscelleneous Proportion	(154.602					
	Miscellaneous Prepayments TOTAL	(154,603 1,290,441					

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	Prepayments (Acct 165), Extraordinary Property Losses (Acct 182.1), Unrecovered Plant and Regulatory Study Costs (Acct 182.2) (continued)								
Description of Extraordinary Loss [include the date of loss, the date of Commission authorization to use Account 182.1 and period of amortization (mo, yr, to mo, yr)] Add rows as necessary to report all data. (a) (b) (c) (d) (e) (f) The properties of Extraordinary Loss [include the date of loss, the date of Commission authorization to use Account 182.1 and period of amortization (mo, yr, to mo, yr)] Add rows as necessary to report all data. (a) (b) (c) (d) (e) (f) The properties of Extraordinary Loss and Extr	EVER A ORDINARY PROPERTY LOCATES (A COCUNE 400 A)								
No. amortization (mo, yr, to mo, yr)] Add rows as necessary to report all data. (a) (b) (c) (d) (e) (f) 7 Not Applicable — 9 — 10 — 11 — 12 — 13 — 14 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1 — 1	off Balance Year End of Ye								
7 Not Applicable — — 8 — — 9 — — 10 — — 11 — — 12 — — 13 — — 14 — —									
8 — 9 — 10 — 11 — 12 — 13 — 14 —	(g)								
9 — — — — — — — — — — — — — — — — — — —									
10 — 11 — 12 — 13 — 14 —									
11 — 12 — 13 — 14 —									
13 — 14 —									
14 —									
15 TOTAL — — — — — — — — — — — — — — — — — — —									
	_								

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Prep	Prepayments (Acct 165), Extraordinary Property Losses (Acct 182.1), Unrecovered Plant and Regulatory Study Costs (Acct 182.2) (continued)							
	UNRECOVERED PL	ANT AND REC	SULATORY ST	UDY COSTS (A	CCOUNT 182.	2)		
	Description of Unrecovered Plant and	Balance at	Total	Costs	Written off	Written off	Balance at	
	Regulatory Study Costs [Include in the	Beginning	Amount	Recognized	During Year	During Year	End of Year	
	description of costs, the date of Commission authorization to use	of Year	of Charges	During Year	A 1	A		
	Account 182.2 and period of				Account Charged	Amount		
Line	amortization (mo, yr, to mo, yr)] Add				Charged			
No.	rows as necessary to report all data. Number rows in sequence beginning							
	with the next row number after the last							
	row number used for extraordinary							
	property losses. (a)	(b)	(c)	(d)	(e)	(f)	(g)	
16	Not Applicable	(b)	(0)	(u)	(6)	(1)	(9)	
17	TVOL7 (PPROGRAGIO	_						
18		_						
19		_						
20		_						
21		_						
22		_						
24								
25		_						
26	TOTAL	_	_			_	_	

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 坚 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Other Regulatory Assets (Account 182.3)

- 1. Report below the details called for concerning other regulatory assets which are created through the ratemaking actions of regulatory agencies (and not includable in other accounts).
- 2. For regulatory assets being amortized, show period of amortization in column (b).
- 3. Minor items (5% of the Balance at End of Year for Account 182.3 or amounts less than \$250,000, whichever is less) may be grouped by classes.
- 4. Report separately any "Deferred Regulatory Commission Expenses" that are also reported on pages 350-351, Regulatory Commission Expenses.
- 5. Provide in column (c), for each line item, the regulatory citation where authorization for the regulatory asset has been granted (e.g. Commission Order, state commission order, court decision).

Line No.	Description and Purpose of Other Regulatory Assets	Amortizati on Period	y Citation	Balance at Beginning Current Quarter/ Year	Debits	Written off During Quarter/ Year Account Charged	During Period Amount Recovere d	Written off During Period Amount Deemed Unrecove rable	Balance at End of Current Quarter/ Year
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	O. O. H. B.				40.000.570	404	40.044.00		0.400.040
3	Gas Cost Incentive Program			5,080,277	18,032,572	421	16,614,637		6,498,212
4	Rate Case Expense Non-Current			185,181	5	928	185,186		
5	Nate Gase Expense Non-Guirent			- 100,101		320	100,100		
	RIP Expense - OCI			6,524,251	_	926	1,011,310		5,512,941
7	·						, ,		
8	Gas Technology Institute Program			111,513	543,751	930	515,244		140,020
9				_					
10	Capital Lease			19,732	39,669	931	41,331		18,070
11	5 4 : (5			-	4 700 000	., .	4.500.777		- 040,000
12	Energy Assistance Program			54,337	4,793,263	various	4,533,777		313,823
14	COVID Costs: Current			11,318	_	921	_		11,318
15	COVID COOLC. CUITCH			- 11,010		021			- 11,010
16	COVID Costs: Non-Current			11,318	_	921	11,318		_
17				_			·		_
18	Rate Case Expense Current			185,185	_	928	_		185,185
19				_					_
20	DSM Expenses			_	125,210	908	125,210		
21	la como Torre Como de			-	07.040		47.500		
22	Income Tax Expense			215,855	27,010		17,529		225,336
24									
25				_					
26				_					_
27				_					_
28									
29				_					
30				_					
31 32									
33				_					_
34									
35									
36				_					
37									
38				_					
39				_					
40	TOTAL			12,398,967	23,561,480		23,055,542	_	12,904,905

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Miscellaneous Deferred Debits (Account 186) 1. Report below the details called for concerning miscellaneous deferred debits. 2. For any deferred debit being amortized, show period of amortization in column (a). 3. Minor items (less than \$250,000) may be grouped by classes. Credits Balance at Credits Line **Description of Miscellaneous** Beginning Account Balance at No. **Deferred Debits** of Year Debits Charged Amount End of Year (a) (b) (c) (d) (e) 2,659,759 2,022,888 1 Customer Advances 100,136 107 737,007 98,136 131,196 107 143,907 85,425 2 Other Misc Maint and Jobbing WIP Less than 3 \$250,000 (1 item) 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 39 Misc. Work in Progress 40 TOTAL 2,757,895 231,332 880,914 2,108,313

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Accumulated Deferred Income Taxes (Account 190)

- 1. Report the information called for below concerning the respondent's accounting for deferred income taxes.
- 2. At Other (Specify), include deferrals relating to other income and deductions.
- 3. Provide in a footnote a summary of the type and amount of deferred income taxes reported in the beginning-of-year and end-of-year balances for deferred income taxes that the respondent estimates could be included in the development of jurisdictional recourse rates.

Line	Account Subdivisions	Balance at Beginning	Changes During Year	Changes During Year
No.		of Year	Amounts Debited	Amounts Credited to Account 411.1
	(a)	(b)	to Account 410.1 (c)	(d)
	Account 190	(2)	(0)	(4)
	Electric	_		
$\overline{}$	Gas (See Other)	_		
4	Other (Define)	_		
4.01	Uncollectible Accounts	82,929	13,894	561
	Reg Liability Rate Reserve - Current			_
	Reg Liability NC-CSRR Overcollect	_	_	_
	ASC 740 Fed Gross Up	6,517,176	172,246	_
4.05	State - ASC 740 ST Gross Up	2,212,475	43,169	_
4.06	Vacation Accrual	556,021	2,281	56,473
4.07	Reg Liability NC-State Tax Reform	_		_
	Reg Liability Current-AMRP	_		_
	Accrued Liability-Severance	1	_	_
4.10	Customer Advances	644,500	139,605	5,638
4.11	Capitalized Inventory Costs	396,174	208,554	189,727
4.12	Gross-up on Regulatory Amounts	14,455		_
4.13	Stock Comp LTIP	148,414	4,056	100,429
4.14	Charitable Contributions	_	_	_
4.15	LIFO Tax Adjustment	_	_	_
4.16	Reg Laibity Current-Other	(13,558)	82,931	36,349
4.17	Federal NOL Carryforward	8,052,303	35,054	395,096
4.18	Intercompany Gain	_	_	_
4.19	OPEB	(12,577)	81,369	70,466
4.20	Deferred Compensation	412,270	10,863	268,975
4.21	Kentucky NOL Carryforward	1,157,397	410,421	_
4.22	R & D Credit Carryforward	98,873	_	_
	Lease	35,623	96,157	122,507
	Reg Liability NC-BA Lost Credits			_
4.25	Work Opportunity Tax Credit	10,400		_
5	Total (Total of lines 2 thru 4)	20,312,876	1,300,600	1,246,221
6	Other (Rounding)	_	_	_
7	TOTAL Account 190 (Total of lines 5 thru 6)	20,312,876	1,300,600	1,246,221
8	Classification of TOTAL			
	Federal Income Tax	16,487,294	769,105	1,085,690
10	State Income Tax	3,825,582	531,495	160,531
11	Local Income Tax			

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

	Accumulated Deferred Income Taxes (Account 190) (continued)								
Line No.	Changes During Year Amounts Debited to Account 410.2	Changes During Year Amounts Credited to Account 411.2	Adjustments Debits Account No.	Adjustments Debits Amount	Adjustments Credits Account No.	Adjustments Credits Amount	Balance at End of Year		
	(e)	(f)	(g)	(h)	(i)	(j)	(k)		
1	()	()	(8)	()	()	u,	()		
2							_		
3									
4									
4.01						_	69,597		
4.02		_				_	_		
4.03	_					<u> </u>	_		
4.04	_	_				_	6,344,930		
4.05	_	_				_	2,169,306		
4.06	_	_					610,213		
4.07	_	_							
4.08	_	_							
4.09		_							
4.10	_	_			054	_	510,532		
4.11	_	_	254	4.000	254	200.004	377,348		
4.12 4.13	_	_	254	4,260		200,894	211,089 244,787		
4.13	_	3,078					3,078		
4.14		3,076				_	3,076		
4.16		_					(60,139)		
4.17	_				190 / 254	35,054	8,447,398		
4.18		_			1007 201		-		
4.19	_	_				_	(23,482)		
4.20	_	_				_	670,383		
4.21	_	_				_	746,976		
4.22	_	_				_	98,873		
4.23	_	_				_	61,974		
4.24									
4.25	_	_					10,400		
5	_	3,078		4,260		235,948	20,493,263		
6	_	_		_		_	_		
7	_	3,078		4,260		235,948	20,493,263		
8									
9	_	3,078		3,406		235,948	17,039,499		
10	_			854			3,453,764		
11									

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COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)		
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023	

Capital Stock (Accounts 201 and 204)

- Report below the details called for concerning common and preferred stock at end of year, distinguishing separate series of any general class. Show separate totals for common and preferred stock.
- 2. Entries in column (b) should represent the number of shares authorized by the articles of incorporation as amended to end of year.
- Give details concerning shares of any class and series of stock authorized to be issued by a regulatory commission which have not

3	 Give details concerning shares of any class and series of stock authorize yet been issued. 	Number of		
Line No.	Class and Series of Stock and Name of Stock Exchange	Shares Authorized by	Par or Stated Value per Share	Call Price at End of Year
	(a)	Charter (b)	(c)	(d)
1	Common Stock (Account 201)	(6)	(0)	(u)
2	Common Stock	1,100,000	25	
3		1,100,000		
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
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29				
30				
31				
32				
33		<u> </u>		
34				
35				
36				
37				
38				
39	Tabal			
40	Total	_		

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Capital Stock (Accounts 201 and 204)

- 4. The identification of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or noncumulative.
- 5. State in a footnote if any capital stock that has been nominally issued is nominally outstanding at end of year.
- 6. Give particulars (details) in column (a) of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledgee and purpose of pledge.

Line No.	Outstanding per Bal. Sheet (total amt outstanding without reduction for amts held by respondent) Shares	Outstanding per Bal. Sheet Amount	Held by Respondent As Reacquired Stock (Acct 217) Shares	Held by Respondent As Reacquired Stock (Acct 217) Cost	Held by Respondent In Sinking and Other Funds Shares	Held by Respondent In Sinking and Other Funds Amount
	(e)	(f)	(g)	(h)	(i)	(j)
1						
2	952,248	23,806,200				
3						
5						
6						
7						
8						
9						
10						
11 12						
13						
14						
15						
16						
17						
18						
19 20						
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28 29						
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31						
32						
33						
34						
35						
36 37						
38						
39						
40	_	_	_	_	_	_

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Capital Stock: Subscribed, Liability for Conversion, Premium on, and Installments Recieved on (Accts 202, 203, 205, 206, 207, and 212)

- 1. Show for each of the above accounts the amounts applying to each class and series of capital stock.
- 2. For Account 202, Common Stock Subscribed, and Account 205, Preferred Stock Subscribed, show the subscription price and the balance due on each class at the end of year.
- 3. Describe in a footnote the agreement and transactions under which a conversion liability existed under Account 203, Common Stock Liability for Conversion, or Account 206, Preferred Stock Liability for Conversion, at the end of year.
- 4. For Premium on Account 207, Capital Stock, designate with an asterisk in column (b), any amounts representing the excess of consideration received over stated values of stocks without par value.

Line	Name of Account and	*	Number	Amount
No.	Description of Item	4.	of Shares	
	(a)	(b)	(c)	(d)
1	Not Applicable			
2				
3				
4 5				
6			_	_
7				
8				
9				
10			_	_
11				
12				
13				
14				
15			_	_
16				
17				
18				
19				
20				
21				
22				
23				
24				
25			_	
26				
27				
28 29				
30			_	
31				
32				
33				
34				
35				
36				
37				
38				
39				
40	Total		0	0

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Other Paid-In Capital (Accounts 208-211)

- Report below the balance at the end of the year and the information specified below for the respective other paid-in capital
 accounts. Provide a subheading for each account and show a total for the account, as well as a total of all accounts for
 reconciliation with the balance sheet, page 112. Explain changes made in any account during the year and give the accounting
 entries effecting such change.
- (a) Donations Received from Stockholders (Account 208) State amount and briefly explain the origin and purpose of each donation.
- (b) Reduction in Par or Stated Value of Capital Stock (Account 209) State amount and briefly explain the capital changes that gave rise to amounts reported under this caption including identification with the class and series of stock to which related.
- (c) Gain or Resale or Cancellation of Reacquired Capital Stock (Account 210) Report balance at beginning of year, credits, debits, and balance at end of year with a designation of the nature of each credit and debit identified by the class and series of stock to which related.
- (d) Miscellaneous Paid-In Capital (Account 211) Classify amounts included in this account according to captions that, together with brief explanations, disclose the general nature of the transactions that gave rise to the reported amounts.

	brief explanations, disclose the general nature of the transactions that gave rise to the reported amounts.	
Line	ltem	Amount
No.	(a)	(b)
1	Account 208 - Donations Received From Stockholders	
2	None	
3		
4	Account 209 - Reduction in Par or Stated Value of Capital Stock	
5	None	
6		
7	Account 210 - Gain on Resale or Cancellation of Reacquired Capital Stock	
8	None	
9		
10	ACCOUNT 211 Miscellaneous Paid-In-Capital	
11	Excess of Book Value of Assets Acquired from Cincinnati Gas Transportation Company over the Liability Assumed	12
12	Adjustments of Depreciation Reserve for Cincinnati Gas Transportation Company, Acquired Company and Respondent	595,081
13	Paid-In Capital Transferred to Kentucky Gas Transmission Corporation as of January 1, 1957	(363,441)
14	Paid-In Capital Transferred to Columbia Gas of Kentucky as of June 2015	777,092
15	Paid-In Capital Transferred to Columbia Gas of Kentucky as of December 2018	2,500,000
16	Paid-In Capital Transferred to Columbia Gas of Kentucky as of September 2020	6,000,000
17	Transfer Parent Company Federal Tax Savings	5,443,045
18	Paid-In Capital Transferred to Columbia Gas of Kentucky as of December 2021	26,000,000
19	Finance Tax Savings Allocation of APIC as of January 2021	66,735
20	Paid-in Capital Transferred to Columbia Gas of Kentucky as of December 2022	17,000,000
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36	TOTAL	58,018,524
_		

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KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

	DISCOUNT ON CAPITAL STOCK (ACCOUNT 213)	
1	Report the balance at end of year of discount on capital stock for each class and series of capital stock. Use as ma	ny rows as
	necessary to report all data.	
2	If any change occurred during the year in the balance with respect to any class or series of stock, attach a stateme of the change. State the reason for any charge-off during the year and specify the account charged.	nt giving details
Line No.	Class and Series of Stock	Balance at End of Year
NO.	(a)	(b)
1	Not Applicable	
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
	TOTAL	
	CAPITAL STOCK EXPENSE (ACCOUNT 214)	
1		
	as necessary to report all data. Number the rows in sequence starting from the last row number used for Discount	on
_	Capital Stock above.	
2	If any change occurred during the year in the balance with respect to any class or series of stock, attach a stateme of the change. State the reason for any charge-off of capital stock expense and specify the account charged.	nt giving details
Line	Class and Series of Stock	Balance at
NIA	Glass and Golles of Glook	End of Year
No.	(a)	
		End of Year
	(a)	End of Year
16	(a)	End of Year
16 17	(a)	End of Year
16 17 18 19 20	(a)	End of Year
16 17 18 19 20 21	(a)	End of Year
16 17 18 19 20 21 22	(a)	End of Year
16 17 18 19 20 21 22 23	(a)	End of Year
16 17 18 19 20 21 22 23 24	(a)	End of Year
16 17 18 19 20 21 22 23 24 25	(a)	End of Year
16 17 18 19 20 21 22 23 24 25 26	(a)	End of Year
16 17 18 19 20 21 22 23 24 25 26 27	(a)	End of Year
16 17 18 19 20 21 22 23 24 25 26	Not Applicable (a)	End of Year
16 17 18 19 20 21 22 23 24 25 26 27	(a)	End of Year
16 17 18 19 20 21 22 23 24 25 26 27	Not Applicable (a)	End of Year
16 17 18 19 20 21 22 23 24 25 26 27	Not Applicable (a)	End of Year
16 17 18 19 20 21 22 23 24 25 26 27	Not Applicable (a)	End of Year
16 17 18 19 20 21 22 23 24 25 26 27	Not Applicable (a)	End of Year
16 17 18 19 20 21 22 23 24 25 26 27	Not Applicable (a)	End of Year
16 17 18 19 20 21 22 23 24 25 26 27	Not Applicable (a)	End of Year
16 17 18 19 20 21 22 23 24 25 26 27	Not Applicable (a)	End of Year
16 17 18 19 20 21 22 23 24 25 26 27	Not Applicable (a)	End of Year
16 17 18 19 20 21 22 23 24 25 26 27	Not Applicable (a)	End of Year

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Securities Issued or Assumed and Securities Refunded or Retired During the Year

- Furnish a supplemental statement briefly describing security financing and refinancing transactions during the year and the
 accounting for the securities, discounts, premiums, expenses, and related gains or losses. Identify as to Commission authorization
 numbers and dates.
- 2. Provide details showing the full accounting for the total principal amount, par value, or stated value of each class and series of security issued, assumed, retired, or refunded and the accounting for premiums, discounts, expenses, and gains or losses relating to the securities. Set forth the facts of the accounting clearly with regard to redemption premiums, unamortized discounts, expenses, and gain or losses relating to securities retired or refunded, including the accounting for such amounts carried in the respondent's accounts at the date of the refunding or refinancing transactions with respect to securities previously refunded or refired.
- 3. Include in the identification of each class and series of security, as appropriate, the interest or dividend rate, nominal date of issuance, maturity date, aggregate principal amount, par value or stated value, and number of shares. Give also the issuance of redemption price and name of the principal underwriting firm through which the security transactions were consummated.
- 4. Where the accounting for amounts relating to securities refunded or retired is other than that specified in General Instruction 17 of the Uniform System of Accounts, cite the Commission authorization for the different accounting and state the accounting method.
- 5. For securities assumed, give the name of the company for which the liability on the securities was assumed as well as details of the transactions whereby the respondent undertook to pay obligations of another company. If any unamortized discount, premiums, expenses, and gains or losses were taken over onto the respondent's books, furnish details of these amounts with amounts relating to refunded securities clearly earmarked.

Not Applicable

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 坚 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Long-Term Debt (Accounts 221, 222, 223, and 224)

- Report by Balance Sheet Account the details concerning long-term debt included in Account 221, Bonds, 222, Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other Long-Term Debt.
- 2. For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.
- 3. For Advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) names of associated companies from which advances were received.
- 4. For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued

Line No.	Class and Series of Obligation and Name of Stock Exchange (a)	Nominal Date of Issue (b)	Date of Maturity (c)	Outstanding (Total amount outstanding without reduction for amts held by respondent) (d)
1		(5)	(0)	(4)
2	Promissory Note from NiSource, Inc.	*	,	251,375,000
3	Tromissory Note Iron Nicotice, Inc.			231,373,000
4	* See Page 257-A			
5	See Fage 257-A			
6				
7				
8				
9				-
10				-
11				+
12				
13				-
14				+
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				+
27				
28				+
29				+
30				+
31				
32				1
33		 		+
34				1
35		 		+
36				1
37				1
38				+
39				1
	TOTAL	 	ı	251,375,000
	· · · · · ·	<u> </u>		201,010,000

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 坚 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Long-Term Debt (Accounts 221, 222, 223, and 224)

- 5. In a supplemental statement, give explanatory details for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization numbers and dates.
- 6. If the respondent has pledged any of its long-term debt securities, give particulars (details) in a footnote, including name of the pled gee and purpose of the pledge.
- 7. If the respondent has any long-term securities that have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.
- 8. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (f). Explain in a footnote any difference between the total of column (f) and the total Account 427, Interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.
- 9. Give details concerning any long-term debt authorized by a regulatory commission but not yet issued.

J.	Oive details concerning any long-term debt authorized by a regu	alatory commissio	in but not yet isst	acu.	
			Held by	11-1-1-1	
l I	Interest for	Interest for	Respondent	Held by	Redemption
l I	Year	Year		Respondent	Price
Line	Teal	1001	Reacquired		
No.	D-1- ('- 0')		Decede	Sinking and	per \$100 at
	Rate (in %)	Amount	Bonds	Other Funds	End of Year
			(Acct 222)		
	(e)	(f)	(g)	(h)	(i)
1	· ·				
		44 407 000			
2	, and the second	11,467,228			
3					
4					
5					
					
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14					
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17					
18					
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24					
25					
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28					
29					
30					
31				-	
32					
33					
34					
35					
36					
37					
38					
39					
		11 107 555			
40		11,467,228			

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ॾ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

COLUMBIA GAS OF KENTUCKY, INC.

December 31, 2023

	S OF KENTOCK							December 31, 20	
		LONG-TERM DEBT (Accounts 221, 22	22, 223, and 224)	(Continued)				
DATE OF	DATE OF	BALANCE BEGINNING	PRINCIPAL ADVANCED DURING	PRINCIPAL TRANSFERS AND	BALANCE END	INTERES ⁻	FOR YEAR	COMMISSIO FILE	N AUTHORITY
ISSUE (a)	MATURITY (b)	OF YEAR (c)	YEAR (d)	PAYMENTS (e) *	OF YEAR (f)	RATE (g)	AMOUNT (h)	NUMBER (i)	DATE (j)
Account 223 - I	nstallment Promi	ssory Notes							
1/5/2006 12/16/2010 1/7/2013 12/23/2013 12/16/2014 9/30/2016 12/31/2018 12/31/2019 6/30/2020 6/30/2021 9/30/2021 12/31/2021 3/31/2022 6/30/2022 9/29/2023	1/5/2026 12/16/2030 1/7/2043 12/23/2043 12/16/2044 9/30/2046 12/31/2049 6/30/2050 6/30/2051 9/30/1951 12/31/1951 3/31/2052 6/30/2052 9/29/2053	12,375,000 10,000,000 20,000,000 20,000,000 5,000,000 13,000,000 12,000,000 22,000,000 22,000,000 10,000,000 8,000,000 18,000,000	33,000,000		12,375,000 10,000,000 20,000,000 5,000,000 31,000,000 15,000,000 22,000,000 22,000,000 22,000,000	5.920% 6.020% 5.770% 6.200% 4.430% 3.843% 4.644% 3.749% 3.272% 3.277% 3.267% 4.124% 5.081% 6.262%	732,600 602,000 1,154,000 1,240,000 221,500 1,191,175 603,668 562,275 380,904 719,840 720,940 326,710 329,944 914,544 532,167	CKY4 CKY7 CKY8 CKY9 CKY10 CKY11 CKY12 CKY13 CKY14 CKY15 CKY16 CKY17 CKY18 CKY19 CKY20	1/5/2006 12/16/2010 1/7/2013 12/23/2013 12/16/2014 9/30/2016 12/31/2018 12/31/2019 6/30/2020 6/30/2021 12/31/2021 12/31/2021 3/31/2022 6/30/2022 9/29/2023
TOTAL ACCOU	NT 223	218,375,000	33,000,000	_	251,375,000		10,232,267		
Schedule 257 Additional Borro None	owing Authorized	But Not Yet Issued							

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Unamortized Debt Expense, Premium and Discount on Long-Term Debt (Accounts 181, 225, 226)

- 1. Report under separate subheadings for Unamortized Debt Expense, Unamortized Premium on Long-Term Debt and Unamortized Discount on Long-Term Debt, details of expense, premium or discount applicable to each class and series of long-term debt.
- 2. Show premium amounts by enclosing the figures in parentheses.
- 3. In column (b) show the principal amount of bonds or other long-term debt originally issued.
- 4. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued

Line No.	Designation of Long-Term Debt	Principal Amount	Premium or	Period	Period
		of Debt Issued	Discount		
1	(0)	(h)		Date From	Date To
	(a) Not Applicable	(b)	(c)	(d)	(e)
2	Not Applicable				
3					
4					
5					
6					
7					
8					
9					
10			_		
11					
12 13					
14					
15					
16					
17					
18					
19		_	_		
20					
21					
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26 27					
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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Unamortized Debt Expense, Premium and Discount on Long-Term Debt (Accounts 181, 225, 226)

- 5. Furnish in a footnote details regarding the treatment of unamortized debt expense, premium or discount associated with issues redeemed during the year. Also, give in a footnote the date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.
- 6. Identify separately undisposed amounts applicable to issues which were redeemed in prior years.
- Explain any debits and credits other than amortization debited to Account 428, Amortization of Debt Discount and Expense, or credited to Account 429, Amortization of Premium on Debt-Credit.

Line No.	Balance at Beginning of Year	Debits During Year	Credits During Year	Balance at End of Year
140.	(f)	(g)	(h)	(i)
1	(+)	(9) —	(,	(1)
2	_			
3	_			
4				
5				
6	_			
7	_			
8	_			
9				
10				-
11	_			
12				
13	<u> </u>			
14				
15				
16	_			
17	_			
18 19				
20	_		_	-
21				
22				
23				
24	_			
25	_			
26				
27	_			
28	_			
29	_			
30	_			
31				
32				
33	_			
34	<u> </u>			
35	_			
36	_			
37	_			
38	_			
39	_			
40	_	_		_

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Unamortized Loss and Gain on Reacquired Debt (Accounts 189, 257)

- Report under separate subheadings for Unamortized Loss and Unamortized Gain on Reacquired Debt, details of gain and loss, including maturity date, on reacquisition applicable to each class and series of long-term debt. If gain or loss resulted from a refunding transaction, include also the maturity date of the new issue.
- 2. In column (c) show the principal amount of bonds or other long-term debt reacquired.
- 3. In column (d) show the net gain or net loss realized on each debt reacquisition as computed in accordance with General Instruction 17 of the Uniform Systems of Accounts.
- 4. Show loss amounts by enclosing the figures in parentheses.
- 5. Explain in a footnote any debits and credits other than amortization debited to Account 428.1, Amortization of Loss on Reacquired Debt, or credited to Account 429.1, Amortization of Gain on Reacquired Debt-Credit.

Line No.	Designation of Long-Term Debt	Date of Maturity	Date Reacquired	Principal of Debt Reacquired	Net Gain or Loss	Balance at Beginning of Year	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
	Not Applicable						
2						_	
3						_	
4							
5							
6 7						_	
8						_	
9						_	
10		T	1	ı			
11							
12						_	
13						_	
14						_	
15						_	
16						_	
17						_	
18						_	
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21						_	
22						_	
23						_	
24						_	
25						_	
26						_	
27						_	
28						_	
29						_	
30						_	
31						_	
32						_	
33						_	
34 35						_	
						_	
36 37							
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39							
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\vdash							

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

	Reconciliation of Reported Net Income with Taxable Income for Federal Income Taxes	
2	and show computation of such tax accruals. Include in the reconciliation, as far as practicable, the same detail as for Schedule M-1 of the tax return for the year. Submit a reconciliation even though there is no taxable income for the clearly the nature of each reconciling amount.	urnished on year. Indicate cable net income olidated return.
Line No.	Details	Amount
4	(a)	(b)
	Net Income for the Year (Page 116) Reconciling Items for the Year	25,044,973
3	Reconciling items for the real	
	Income (Loss) Items	
	SEE PAGE 261A	905,784
6		,
7		
8		
9	Expense/Deduction Items	
10	SEE PAGE 261A	(25,950,777)
11		
12		
13		
14		
15		
16 17		
18		
19		
20		
21		
22		
23		
24		
25		
	TOTAL	
	Federal Tax Net Income	(20)
	Show Computation of Tax:	
	Separate Return Tax @ 21% of Line 27 Accrual to Return Adjustments	(825)
31	Accidat to Return Adjustments	(625)
32		
	Net Taxes Charged	(829)
34	•	
35		
		1

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ເ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Reconciliation of Reported Net Income with Taxable Income for Federal Income Taxes (Continued)

<u>income (Loss) items</u>	Income (Loss) Items
----------------------------	---------------------

Customer Advances	(536,943)
Net Operating Loss Carryforward	1,710,020
Gas Cost Incentive Plan	(186,696)
Gas Cost Uncollectible Charge	(80,597)
Total	\$905,784

Expense/Deduction Items

Sec 461(h) Property Taxes (2,40) State Income Taxes - Deferred 2,40 Business Meals & Entertainment 12 Lobbying Expenses 7 Pension Expense 54 SFAS 112 2 OPEB (6) Compensation: Vacation Accrual 21 Compensation: Bonus Accrual 1,03 Property (33,31) Fines and Penalties 19 Bad Debt Expense (5) Customer Assistance Plan (15) Charitables 1 Stock Excess (13) PBRA (1,14) Gas Audit Costs (2) Employee Stock Purchase Plan 1 Right of Use Asset (9) Operating Lease 10 NC Reg Asset Def Depr Cap Lse 1 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	(829)
State Income Taxes - Deferred 2,40 Business Meals & Entertainment 12 Lobbying Expenses 7 Pension Expense 54 SFAS 112 2 OPEB (6) Compensation: Vacation Accrual 21 Compensation: Bonus Accrual 1,03 Property (33,31s Fines and Penalties 19 Bad Debt Expense (5) Customer Assistance Plan (15) Charitables 1 Stock Excess (13) PBRA (1,41*) Gas Audit Costs (2) Employee Stock Purchase Plan 1 Right of Use Asset (9) Operating Lease 10 NC Reg Asset Def Depr Cap Lse 8 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	31,527
Business Meals & Entertainment 12 Lobbying Expenses 7 Pension Expense 54 SFAS 112 2 OPEB (6 Compensation: Vacation Accrual 21 Compensation: Bonus Accrual 1,03 Property (33,31) Fines and Penalties 15 Bad Debt Expense (5 Customer Assistance Plan (15 Charitables (13 Stock Excess (13 PBRA (1,41 Gas Audit Costs (2) Employee Stock Purchase Plan 1 Right of Use Asset (9) Operating Lease 10 NC Reg Asset Def Depr Cap Lse 1 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	5,480)
Lobbying Expenses 7 Pension Expense 54 SFAS 112 2 OPEB (63 Compensation: Vacation Accrual 2 1 Compensation: Bonus Accrual 1,03 Property (33,315 Fines and Penalties 15 Bad Debt Expense (55 Customer Assistance Plan (156 Charitables 1 Stock Excess (138 PBRA (1,417 Gas Audit Costs (26 Employee Stock Purchase Plan 1 Right of Use Asset (93 Operating Lease 10 NC Reg Asset Def Depr Cap Lse 10 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	5,631
Pension Expense 54 SFAS 112 2 OPEB (6 Compensation: Vacation Accrual 21 Compensation: Bonus Accrual 1,03 Property (33,319 Fines and Penalties 19 Bad Debt Expense (5 Customer Assistance Plan (15 Charitables 1 Stock Excess (13 PBRA (1,417 Gas Audit Costs (2 Employee Stock Purchase Plan 1 Right of Use Asset (9 Operating Lease 10 NC Reg Asset Def Depr Cap Lse 1 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	7,844
SFAS 112 2 OPEB (6) Compensation: Vacation Accrual 21 Compensation: Bonus Accrual 1,03 Property (33,319 Fines and Penalties 19 Bad Debt Expense (5) Customer Assistance Plan (15) Charitables 1 Stock Excess (13) PBRA (1,417) Gas Audit Costs (2) Employee Stock Purchase Plan 1 Right of Use Asset (9) Operating Lease 10 NC Reg Asset Def Depr Cap Lse 10 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	6,381
OPEB (60 Compensation: Vacation Accrual 21 Compensation: Bonus Accrual 1,03 Property (33,318 Fines and Penalties 19 Bad Debt Expense (50 Customer Assistance Plan (156 Charitables 1 Stock Excess (138 PBRA (1,417 Gas Audit Costs (26 Employee Stock Purchase Plan 1 Right of Use Asset (90 Operating Lease 10 NC Reg Asset Def Depr Cap Lse 10 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	6,962
Compensation: Vacation Accrual 21 Compensation: Bonus Accrual 1,03 Property (33,319 Fines and Penalties 19 Bad Debt Expense (55 Customer Assistance Plan (156 Charitables 1 Stock Excess (138 PBRA (1,417 Gas Audit Costs (26 Employee Stock Purchase Plan 1 Right of Use Asset (95 Operating Lease 10 NC Reg Asset Def Depr Cap Lse 10 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	20,233
Compensation: Bonus Accrual 1,03 Property (33,319 Fines and Penalties 19 Bad Debt Expense (55 Customer Assistance Plan (156 Charitables 1 Stock Excess (138 PBRA (1,417 Gas Audit Costs (26 Employee Stock Purchase Plan 1 Right of Use Asset (95 Operating Lease 10 NC Reg Asset Def Depr Cap Lse 1 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	3,933)
Property (33,315) Fines and Penalties 19 Bad Debt Expense (55) Customer Assistance Plan (15) Charitables 1 Stock Excess (13) PBRA (1,417) Gas Audit Costs (2) Employee Stock Purchase Plan 1 Right of Use Asset (9) Operating Lease 10 NC Reg Asset Def Depr Cap Lse 1 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	7,208
Fines and Penalties 19 Bad Debt Expense (55 Customer Assistance Plan (156 Charitables 1 Stock Excess (138 PBRA (1,41° Gas Audit Costs (26 Employee Stock Purchase Plan 1 Right of Use Asset (99 Operating Lease 10 NC Reg Asset Def Depr Cap Lse Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	4,516
Bad Debt Expense (55) Customer Assistance Plan (15) Charitables 1 Stock Excess (13) PBRA (1,41) Gas Audit Costs (2) Employee Stock Purchase Plan 1 Right of Use Asset (9) Operating Lease 10 NC Reg Asset Def Depr Cap Lse 1 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	9,334)
Customer Assistance Plan (156 Charitables 1 Stock Excess (138 PBRA (11,417 Gas Audit Costs (28 Employee Stock Purchase Plan 1 Right of Use Asset (93 Operating Lease 10 NC Reg Asset Def Depr Cap Lse 1 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	1,560
Charitables 1 Stock Excess (138 PBRA (1,41° Gas Audit Costs (28 Employee Stock Purchase Plan 1 Right of Use Asset (98 Operating Lease 10 NC Reg Asset Def Depr Cap Lse 1 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	3,437)
Stock Excess (138) PBRA (1,41) Gas Audit Costs (2) Employee Stock Purchase Plan 1 Right of Use Asset (9) Operating Lease 10 NC Reg Asset Def Depr Cap Lse 1 Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 1 Parking 1	3,159)
PBRA (1,41) Gas Audit Costs (2) Employee Stock Purchase Plan 1 Right of Use Asset (9) Operating Lease 10 NC Reg Asset Def Depr Cap Lse Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 11 Parking	4,658
Gas Audit Costs Employee Stock Purchase Plan Right of Use Asset Operating Lease NC Reg Asset Def Depr Cap Lse Reg Asset Rate Case Non-Current NC Reg Asset Covid Costs Parking	5,549)
Employee Stock Purchase Plan Right of Use Asset Operating Lease NC Reg Asset Def Depr Cap Lse Reg Asset Rate Case Non-Current NC Reg Asset Covid Costs Parking	7,935)
Right of Use Asset (93 Operating Lease 10 NC Reg Asset Def Depr Cap Lse Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 11 Parking	3,507)
Operating Lease 10 NC Reg Asset Def Depr Cap Lse Reg Asset Rate Case Non-Current 18 NC Reg Asset Covid Costs 11 Parking	5,556
NC Reg Asset Def Depr Cap Lse Reg Asset Rate Case Non-Current NC Reg Asset Covid Costs Parking	3,414)
Reg Asset Rate Case Non-Current NC Reg Asset Covid Costs Parking	5,612
NC Reg Asset Covid Costs Parking	1,661
Parking	5,181
	11,318
AELIDC Equity (42)	262
Al ODC Equity (13	9,962)
Sec 263 Inventory Capitalization 1,07	9,637
Total (25,95	0,777)

Name of Respondent This Report Is:		Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR

- 1. Give particulars(details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the actual or estimated amounts of such taxes are known, show the amounts in a footnote and designate whether estimated or actual amounts.
- 2. Include on this page, taxes paid during the year and charged direct to final accounts, (not charged to prepaid or
- accrued taxes). Enter the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes.
- 3. Include in column (d) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued, (b) amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts.
- 4. List the aggregate of each kind of tax in such manner

			BALANCE AT BEG	INNING OF YEAR
Line No.	Kind Of Ta (See Instructi (a)		Taxes Accrued (b)	Prepaid Taxes (c)
1	Federal Taxes: Income:	2021	(941)	-
2		2022	-	-
3		2023	_	-
4	Unemployment:	2021	_	-
5		2022	1	-
6		2023	_[_
7				
8	FICA:	2021	6,847	_
9		2022	104,644	-
10		2023	Í _	_
11				
12	TOTAL (Continued on Pa	ige 262-A)		
	DISTRIBUTION OF TAXES CHARG	SED (Show utility de	partment where applicable and acc	ount charged)
	Electric	Gas	Other Utility	Other Income
Line	(Account 408.1	(Account 408.1	Departments	and Deductions
No.	409.1)	409.1)	(Account 408.1	(Account 408.2
			409.1)	409.2)

	Line No.	Electric (Account 408.1 409.1)	Gas (Account 408.1 409.1)	Other Utility Departments (Account 408.1	Other Income and Deductions (Account 408.2
\vdash				409.1)	409.2)
┡		(i)	(i)	(k)	(1)
	1				
	2		(1,190,236)		1,189,407
	3				
	4				
	5				
	6		4,961		
	7				
	8				
	9				
	10		809,802		
	11				
	12	TOTAL (Continued on Page	e 262-A)		

Name of Respondent This Report Is:		Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued)

that the total tax for each State and subdivision can readily be ascertained.

- 5. If any tax (exclude Federal and State income taxes) covers more than one year, show the required information separately for each tax year, identifying the year in column(a).
- 6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a footnote. Designate debit adjustments by parentheses.
- 7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll

deductions or otherwise pending transmittal of such taxes to the taxing authority.

- 8. Show in columns (i) thru (p) how the taxed accounts were distributed. Show both the utility department and number of account charged. For taxes charged to utility plant, show the number of the appropriate balance sheet plant account or subaccount.
- 9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.

deletted into	THE LANCE OF LAN	es collected throug		ms under \$250,000 may be grouped.	
Taxes	Taxes Paid	Adjust-	BALANCE	AT END OF YEAR	
Charged	During	ments	Taxes Accrued	Prepaid Taxes	
During Year	Year		(Account 236)	(Incl. in	Line
		(See page 262-D)		Account 165)	No.
(d)	(e)	(f)	(g)	(h)	
	_	_	(941)		1
(829)	_	_	(829)		2
_	_		_		3
					4
			1		5
9 705	0.452		252		
8,705	8,453		252		6
					7
	6,847				8
	104,644		_		9
1,425,137	1,244,402		180,735		10
					11
			(Continued on Page 263-A	A)	12
DISTRIBUTION OF			(Show utility department v	where applicable and account char	ged)
Extraordinary	Other Utility	Adjustment to			
Items	Opn. Income	Ret. Earnings			Line
(Account 409.3)	(Account 408.1,	(Account 439)	Other		No.
()	409.1)	(-)	(See Page 263-D)		
(m)	(n)	(o)	(p)		
					1
					2
					3
					4 5
			3,744		6
			3,744		7
					8
					9
			615,335		10
					11
			(Continued on Page 263-A	A)	12

Name of Respondent This Report Is:		Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR

- 1. Give particulars(details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the actual or estimated amounts of such taxes are known, show the amounts in a footnote and designate whether estimated or actual amounts.
- 2. Include on this page, taxes paid during the year and charged direct to final accounts, (not charged to prepaid or
- accrued taxes). Enter the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes.
- 3. Include in column (d) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued, (b) amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts.
- 4. List the aggregate of each kind of tax in such manner

			BALANCE AT BE	GINNING OF YEAR
Line No.	Kind Of Tax (See Instruction (a)	5)	Taxes Accrued (b)	Prepaid Taxes (c)
13	Federal Taxes (cont'd) Excise:	2022	_	_
14		2023	_	_
15	Total Federal Taxes		110,551	_
16	State Taxes: Income:	2020	(283,293)	_
17		2021	(233,279)	_
18		2022	1	_
19		2023		
20	Property:	2019	_	_
21		2020	_	_
22		2021	4,720,951	_
23		2022	13,697,257	_
24		2023	_	_
25				
26	TOTAL (Continued on Page	e 262-B)		
	DISTRIBUTION OF TAXES CHARGEI	D (Show utility de	partment where applicable and ac	count charged)
	Electric	Gas	Other Utility	Other Income
Line No.	(Account 408.1 409.1)	(Account 408.1 409.1)	Departments (Account 408.1	and Deductions (Account 408.2
NO.	403.1)	409.1)	409.1)	409.2)
	(i)	(j)	(k)	(I)
13				
14				
15		(375,473)		1,189,407
16				
17				
18		(1,059,221)		294,524
19				
20				
21				
22				
23				
24		3,115,772		
25				

(Continued on Page 262-B)

26 TOTAL

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)		
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023	

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued)

that the total tax for each State and subdivision can readily be ascertained.

- 5. If any tax (exclude Federal and State income taxes) covers more than one year, show the required information separately for each tax year, identifying the year in column(a).
- 6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a footnote. Designate debit adjustments by parentheses.
- 7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll

deductions or otherwise pending transmittal of such taxes to the taxing authority.

- 8. Show in columns (i) thru (p) how the taxed accounts were distributed. Show both the utility department and number of account charged. For taxes charged to utility plant, show the number of the appropriate balance sheet plant account or subaccount.
- 9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.
 - 10. Items under \$250,000 may be grouped.

			10. 110	ms under \$250,000 may be grouped.	
Taxes	Taxes Paid	Adjust-	BALANCE	AT END OF YEAR	
Charged	During	ments	Taxes Accrued	Prepaid Taxes	
During Year	Year		(Account 236)	(Incl. in	Line
		(See page 262-D)		Account 165)	No.
(d)	(e)	(f)	(g)	(h)	
_	_	_	_		13
_	_	_	_		14
1,433,013	1,364,346	_	179,218		15
	(283,293)				16
	(233,279)				17
(704 007)	202.500		(000 200)		18
(764,697)	203,589		(968,286)		19 20
					20
	4,720,951				21
	982,022	(7,319,298)	5,395,937		23
3,115,772	-	(1,010,200)	3,115,772		24
0,110,772			0,110,772		25
			(Continued on Page 263-B	3)	26
				,	
DISTRIBUTION OF	TAXES CHARGE)	(Show utility department v	where applicable and account charg	ged)
Extraordinary	Other Utility	Adjustment to			
Items	Opn. Income	Ret. Earnings			Line
(Account 409.3)	(Account 408.1,	(Account 439)	Other		No.
	409.1)		(See Page 263-D)		
(m)	(n)	(o)	(p)		
					13
					14
_	_	_	619,079		15
					16
					17
					18
					19
					20
					21
					22
			(7,319,298)		23
					24
			/0 - / 1 - B - 000 B	.,,	25
			(Continued on Page 263-B	5)	26

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR

- 1. Give particulars(details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the actual or estimated amounts of such taxes are known, show the amounts in a footnote and designate whether estimated or actual amounts.
- 2. Include on this page, taxes paid during the year and charged direct to final accounts, (not charged to prepaid or
- accrued taxes). Enter the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes.
- 3. Include in column (d) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued, (b) amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts.
- 4. List the aggregate of each kind of tax in such manner

			BALANCE AT BE	GINNING OF YEAR
Line No.	(See Ins	Of Tax truction 5) (a)	Taxes Accrued (b)	Prepaid Taxes (c)
27			5,649	(6)
28	otate raxes(cont a) cales an	2021	11,824	_
29		2022	(13,930)	_
30		2023	(11,111,	
31	Unemploymen	t: 2021	2	_
32		2022	_	_
33		2023		_
34				
35	Capital Stock	& Franchise: 2023	_	_
36				
37				
38	TOTAL (Continued on	Page 262-C)		
	DISTRIBUTION OF TAXES CH	(partment where applicable and ac	- /
Line No.	Electric (Account 408.1 409.1)	Gas (Account 408.1 409.1)	Other Utility Departments (Account 408.1 409.1)	Other Income and Deductions (Account 408.2 409.2)
27	(i)	(i)	(k)	(I)
28				
29				
30				
31				
32				
33		108,797		
34				
35		4,500		
36				
37				

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued)

that the total tax for each State and subdivision can readily be ascertained.

- 5. If any tax (exclude Federal and State income taxes) covers more than one year, show the required information separately for each tax year, identifying the year in column(a).
- 6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a footnote. Designate debit adjustments by parentheses.
- 7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll

deductions or otherwise pending transmittal of such taxes to the taxing authority.

- 8. Show in columns (i) thru (p) how the taxed accounts were distributed. Show both the utility department and number of account charged. For taxes charged to utility plant, show the number of the appropriate balance sheet plant account or subaccount.
- 9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.
 - 10. Items under \$250,000 may be grouped.

			10. Item	ns under \$250,000 may be grouped.	
Taxes	Taxes Paid	Adjust-	BALANCE A	AT END OF YEAR	
Charged	During	ments	Taxes Accrued	Prepaid Taxes	
During Year	Year		(Account 236)	(Incl. in	Line
		(See page 262-D)		Account 165)	No.
(d)	(e)	(f)	(g)	(h)	
		(5,649)	_		27
		(11,824)	_		28
		17,473	3,543		29
96,569	102,579	ŕ	(6,010)		30
	2		(3,313)		31
	_				32
2.704	2 000		(405)		
3,764	3,889		(125)		33
					34
4,500	4,500		-		35
					36
					37
			(Continued on Page 263-C)		38
DISTRIBUTION OF	TAXES CHARGE		(Show utility department w	here applicable and account char	ged)
Extraordinary	Other Utility	Adjustment to			
Items	Opn. Income	Ret. Earnings			Line
(Account 409.3)	(Account 408.1,	(Account 439)	Other		No.
(m)	409.1)	(a)	(See Page 263-D)		
(m)	(n)	(o)	(p)		
					27
					28
			(24.047)		29 30
			(24,017)		30
					31
			2,944		33
			,,.		34
			_		35
					36
					37
			(Continued on Page 263-C)		38

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR

- 1. Give particulars(details) of the combined prepaid and accrued tax accounts and show the total taxes charged to operations and other accounts during the year. Do not include gasoline and other sales taxes which have been charged to the accounts to which the taxed material was charged. If the actual or estimated amounts of such taxes are known, show the amounts in a footnote and designate whether estimated or actual amounts.
- 2. Include on this page, taxes paid during the year and charged direct to final accounts, (not charged to prepaid or
- accrued taxes). Enter the amounts in both columns (d) and (e). The balancing of this page is not affected by the inclusion of these taxes.
- 3. Include in column (d) taxes charged during the year, taxes charged to operations and other accounts through (a) accruals credited to taxes accrued, (b) amounts credited to proportions of prepaid taxes chargeable to current year, and (c) taxes paid and charged direct to operations or accounts other than accrued and prepaid tax accounts.
- 4. List the aggregate of each kind of tax in such manner

			BALANCE AT BE	GINNING OF YEAR
Line No.	Kind Of Tax (See Instruction (a)	5)	Taxes Accrued (b)	Prepaid Taxes (c)
39				
40	Total State Taxes		17,905,182	
41				
42	Other: Adjustment Due to Rounding	g	(7)	
43				
44				
45				
46				
47				
48	TOTAL TAXES		18,015,726	
	DISTRIBUTION OF TAXES CHARGE	D (Show utility dep	partment where applicable and ac	count charged)
	Electric	Gas	Other Utility	Other Income
Line	(Account 408.1	(Account 408.1	Departments	and Deductions
No.	409.1)	409.1)	(Account 408.1 409.1)	(Account 408.2 409.2)
	(i)	(i)	(k)	(I)
39				
40		2,169,848		294,524
41				
42				
43				
44				
45				
46				
47				
48	TOTAL TAXES	1,794,375		1,483,931

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued)

that the total tax for each State and subdivision can readily be ascertained.

- 5. If any tax (exclude Federal and State income taxes) covers more than one year, show the required information separately for each tax year, identifying the year in column(a).
- 6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a footnote. Designate debit adjustments by parentheses.
- 7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll

deductions or otherwise pending transmittal of such taxes to the taxing authority.

- 8. Show in columns (i) thru (p) how the taxed accounts were distributed. Show both the utility department and number of account charged. For taxes charged to utility plant, show the number of the appropriate balance sheet plant account or subaccount.
- 9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.

		oo concolod imoug		ns under \$250,000 may be grou	ped.
Taxes	Taxes Paid	Adjust-	BALANCE A	AT END OF YEAR	
Charged	During	ments	Taxes Accrued	Prepaid Taxes	
During Year	Year		(Account 236)	(Incl. in	Line
		(See page 262-D)	, ,	Account 165)	No.
(d)	(e)	(f)	(g)	(h)	
					39
2,455,908	5,500,961	(7,319,298)	7,540,831		40
					41
	(2)		(5)		42
	, ,		`		43
					44
					45
					46
					47
3,888,921	6,865,305	(7,319,298)	7,720,044		_ 48
3,000,321	0,000,000	(7,313,230)	7,720,044		
DISTRIBUTION OF	TAXES CHARGEI)	(Show utility department w	here applicable and account	charged)
Extraordinary	Other Utility	Adjustment to			
Items	Opn. Income	Ret. Earnings			Line
(Account 409.3)	(Account 408.1,	(Account 439)	Other		No.
	409.1)		(See Page 263-D)		
(m)	(n)	(o)	(p)		
					39
			(7,340,371)		40
					41
					42
					43
					45
					46
					47
_	_	_	(6,721,292)		48

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

TAXES ACCRUED, PREPAID AND CHARGED DURING	J ILAK	
Detail of Schedule 263, Column (f)		
Description		Amount
Federal Taxes		
Income Taxes		
Federal Fuels Tax Credit - Line 5	\$	
2021 Return to Provision		
Total Federal Tax Adjustments - Page 263-A, Line 15	\$	
	=	
State Taxes:		
Income Taxes		
Property adjustment due to rounding - Line 28	\$	_
Other:		
Adjustment due to rounding, Line 41	\$	
FICA Other Adj	\$	_
2022 Return to Provision	\$	(7,319,298)
Total State Adjustments - Page 263-C, Line 46	\$	(7,319,298)
Total Adjustments - Page 263-C, Line 54 Column (f)	\$	(7,319,298)
otal Adjustments - Page 263-C, Line 48, Column (f)	<u>\$</u>	(7,319,298)

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Detail of Schedule 263,	Column (p)	
	Amount	
Kind of Tax	Charged	_
Fadard Tarray University	407	Ф
Federal Taxes: Unemployment	107	\$
	108	
	143	
	146	
	163 - 183	
	184	
	186	
	234	
	242	
T. (15 000 11 0	253	
Total Page 263, Line 6	-	\$
F.I.C.A.	107	\$ 520
	108	50
	142	31
	143	;
	146	
	163 - 182	
	234	(2
	242	(4
	183	:
	184-186	10
Total Page 263, Line 10	104-100	\$ 61
State Taxes: Deferred Property Tax Expense		
Amortize 2023 estimate to exp		(6,15
Property Tax True-up		73:
Establish estimated 2024 Liab		(1,90
Total Page 263-A, Line 23		\$ (7,31
Use Tax, Current Year	VARIOUS	\$ (24
Total Page 263-B, Line 30	Г	\$ (24
Unemployment	107	\$
	108	
	143	
	146	
	163 - 183	
	184	
	186	
	234	
	242	
Total Page 263-B, Line 33	253	\$:
Total Federal and State Taxes, Page 263-C, Line 48		\$ (6,72)

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Miscellaneous Current and Accrued Liabilities (Account 242) 1. Describe and report the amount of other current and accrued liabilities at the end of year.					
Minor items (less than \$250,000) may be grouped under appropriate title.					
Line	ltem	Balance at End of Year			
No.	(a)	(b)			
1	Accrued Vacation	1,850,88			
	Exchange Gas	2,928,98			
	Unclaimed Funds	386,26			
	Dental Assistance Plan	20,78			
	Comprehensive Medical Plan	218,04			
	Post Employee Benefits	105,8			
	Customer A/R Credit Balances	13,094,94			
	Wages Payable	2,369,6			
	Profit Sharing Plan	325,4			
	Payroll Deductions	34,5			
	Gas Supply Deposits	25,00			
	Delayed Deposits	25,00 17,5			
	Rate Refunds	895,2			
	Other Miscellaneous and Accrued Liabilities	105,9			
	Minor Items (under \$250K)	100,9			
16	winor items (under \$250K)				
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
	Total	22,379,0			
	1 · · · · · ·	,_,,,			

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Other Deferred Credits (Account 253) Report below the details called for concerning other deferred credits. For any deferred credit being amortized, show the period of amortization. Minor items (less than \$250,000) may be grouped by classes. Balance at Debit Line Beginning Description of Other Deferred Credits Contra Debit Balance at No. Account of Year Credits End of Year Amount (a) (c) (d) (e) (f) 1 Not Applicable 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 TOTAL

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)		
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023	

	Accumulated Deferred Income Taxes-Other	Property (Accoun	it 282)				
	 Report the information called for below concerning the respondent's accounting for deferred income taxes relating to property not subject to accelerated amortization. At Other (Specify), include deferrals relating to other income and deductions. 						
Line No.	Account Subdivisions	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)			
1	Account 282	. ,	. ,	. ,			
2	Electric	_					
3	Gas	_					
4							
4.01	Property	79,352,725	8,886,627	1,505,126			
5	Total (Total of lines 2 thru 4)	79,352,725	8,886,627	1,505,126			
6	Other (Rounding)	_	_				
7	Total Account 282 (Total of lines 5 thru 6)	79,352,725	8,886,627	1,505,126			
8	Classification of Total						
9	Federal Income Tax	65,815,020	6,998,951	1,471,083			
10	State Income Tax	13,537,705	1,887,676	34,043			
11	Local Income Tax	_					

NOTES

Liberalized Depreciation is based on the declining balance method and is applied to all classes of property. Effective January 1, 1968, Respondent adopted "Flow Through" Accounting for Liberalized Depreciation in accordance with Public Service Commission of Kentucky Order issued December 16, 1968, in Case No. 3196.

Basis for determining Tax Depreciation:

	Tax	Tax	Rate	
Vintage	Return	Deprec.	(Book)	
<u>Year</u>	<u>Method</u>	Rate	<u>Treatment</u>	<u>Deferral</u>
Pre-1954	S. L.	Book	Flow Through	(Deferral of Excess BK S/L
1954-1967	DDB	Book	Flow Through	over DDB fully turned around
1968-1973	DDB	Book	Flow Through	in 1986 for 1954-67)
1974-1980	DDB	ADR	Deferral	Excess DDB ADR over DDB Book
1981-1986	ACRS	ACRS	Deferral	Excess ACRS over Book S/L
1987-1998	MACRS	MACRS	Deferral	Excess MACRS over Book S/L

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)		
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023	

3		tnote a summary of or deferred income to					
Line No.	Changes during Year Amounts Debited to Account 410.2 (e)	Changes during Year Amounts Credited to Account 411.2 (f)	Adjustments Debits Acct. No. (g)	Adjustments Debits Amount (h)	Adjustments Credits Account No. (i)	Adjustments Credits Amount (j)	Balance at End of Year (k)
1		()	(0)	. ,	,	O,	. ,
2							_
3							_
4.01			254	1,108,814			97.942.046
4.01	_	_	254	1,108,814			87,843,040 87,843,040
6		_		1,100,014	_		07,043,040
7	_	_		1,108,814	_	_	87,843,040
8							
9				1,074,771			72,417,659
10				34,043			15,425,381
11							
NOTES							

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	
COLUMBIA GAS OF	(1) 巫 An Original	(Mo, Da, Yr)		
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023	

	Accumulated Deferred Income Taxes-Other (Account 283)							
	 Report the information called for below concerning the respondent's accounting for deferred income taxes relating to amounts recorded in Account 283. At Other (Specify), include deferrals relating to other income and deductions. 							
Line No.	Account Subdivisions (a)	Balance at Beginning of Year (b)	Changes During Year Amounts Debited to Account 410.1 (c)	Changes During Year Amounts Credited to Account 411.1 (d)				
1	Account 283							
2	Electric	_						
3	Gas (See Other)	_						
4	Other (Define)	_						
4.01	Property Taxes	(2,769,192)	2,652,543	2,007,035				
4.02	Customer Assistance Plan	(137,762)	41,121	1,661				
4.03	Rate Case Costs	62,046	30,327	49,726				
4.04	Retirement Income Plan	1,247,722	8,003	198,172				
4.05	PBRA	1,267,529	368,663	14,888				
4.06	Kentucky NOL-Fed Effect	243,053	_	86,188				
4.07	Right of Use Assets	35,262	100,003	76,696				
4.08	Funds Held In Trust	28,154	55,962	2,260				
4.09	NC Payroll Taxes Cares Act	_	_	_				
4.10	NC Reg Asset COVID Costs	5,648	119	2,943				
4.11	Reg Asset DSM Expenses-Gas	_	_					
5	((17,540)	3,256,741	2,439,569				
6	Other (Rounding)	(3)	_					
7	TOTAL (Acct 283) (Total of lines 5 thru 6)	(17,543)	3,256,741	2,439,569				
8	Classification of TOTAL							
9	Federal Income Tax	34,682	2,647,728	2,011,589				
10	State Income Tax	(52,225)	609,013	427,980				
11	Local Income Tax	_						

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KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023	

3.		ote a summary of the ty deferred income taxes					
Line No.	Changes during Year Amounts Debited to Account 410.2	Changes during Year Amounts Credited to Account 411.2	Adjustments Debits Acct. No.	Adjustments Debits Amount	Adjustments Credits Account No.	Adjustments Credits Amount	Balance at End of Year
4	(e)	(f)	(g)	(h)	(i)	(j)	(k)
1							
2							
3							-
4.01							(2,123,68
4.01							(98,30
4.03							42,64
4.04							1,057,55
4.05							1,621,30
4.06							156,86
4.07							58,56
4.08							81,85
4.09							-
4.10							2,82
4.11							-
5	_	_		_		_	799,63
6				3			_
7				3		_	799,63
8							
9							670,82
10				3			128,81
11							

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
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Other Regulatory Liabilities (Account 254)

- 2. 3.
- Report below the details called for concerning other regulatory liabilities which are created through the ratemaking actions of regulatory agencies (and not includable in other amounts).

 For regulatory liabilities being amortized, show period of amortization in column (a).

 Minor items (5% of the Balance at End of Year for Account 254 or amounts less than \$250,000, whichever is less) may be grouped by classes.

 Provide in a footnote, for each line item, the regulatory citation where the respondent was directed to refund the regulatory liability (e.g.

	Trovide in a rectricte, for each line item,	the regulatory oftat			to retains the regule	atory nability (o.g.
Line No.	Description and Purpose of Other Regulatory Liabilities	Balance at Beginning of Current Year	DEE Account Credited	BITS Amount	Written off During Period Amount Deemed Non-Refundable	Balance at End of Current Year
	(a)	(b)	(c)	(d)	(e)	(f)
1	Regulatory Effect of Adopting SFAS No. 96	1,120,805	190	318,085	_	802,720
2	Demand Side Management	252,918	Various	1,520,377	1,439,780	172,321
3	Energy Assistance Program	606,484	904, 426		101,328	707,812
4		(54,336)	904	297,123	424,249	72,790
5		35,257,282	Various	863,387		34,393,895
6	·			,		, , , , _
7		_				_
8		_				_
9		_				_
10		_				_
11		_				_
12		_				_
13		_				
14		_				_
15		_				
16		_				_
17		_				_
18		_				_
19		_				
20						
21						_
22						
23						
24						
25						
26		_				<u> </u>
27		_				
28		_				_
29		_				
30		_				_
31		_				
32						
33						
34						_
35						
36						
37						_
38						_
39						
40						_
41						_
41		_				_
42		_				_
43		_				
	TOTAL	27 102 152		2 009 072	1 065 257	26 140 F20
45	IOIAL	37,183,153		2,998,972	1,965,357	36,149,538

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	
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Gas Operating Revenues

- Report below natural gas operating revenues for each prescribed account total. The amounts must be consistent with the detailed data on succeeding pages.
- 2. 3. Revenues in columns (b) and (c) include transition costs from upstream pipelines.
- Other Revenues in columns (f) and (g) include reservation charges received by the pipeline plus usage charges, less revenues reflected in columns (b) through (e). Include in columns (f) and (g) revenues for Accounts 480-495.

Line No.		Revenues for Transition Costs and Take-or-Pay	Revenues for Transition Costs and Take-or-Pay	Revenues for GRI and ACA	Revenues for GRI and ACA
INO.	Title of Account	Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for Previous Year
	(a)	(b)	(c)	(d)	(e)
1	(480) Residential Sales		_		
2	(481) Commercial and Industrial Sales		_		
3	(482) Other Sales to Public Authorities		_		
4	(483) Sales for Resale		_		
5	(484) Interdepartmental Sales		_		
6	(485) Intracompany Transfers		_		
7	(487) Forfeited Discounts		_		
8	(488) Miscellaneous Service Revenues		_		
9	(489.1) Revenues from Transportation of Gas of Others Through Gathering Facilities		_		
10	(489.2) Revenues from Transportation of Gas of Others Through Transmission Facilities		_		
11	(489.3) Revenues from Transportation of Gas of Others Through Distribution Facilities		_		_
12	(489.4) Revenues from Storing Gas of Others		_		_
13	(490) Sales of Prod. Ext. from Natural Gas		_		
14	(491) Revenues from Natural Gas Proc. by Others				
	(492) Incidental Gasoline and Oil Sales		_		
16	(493) Rent from Gas Property				_
17	(494) Interdepartmental Rents				_
18	(495) Other Gas Revenues		_		_
19	Subtotal:	_	_	_	_
20	(496) (Less) Provision for Rate Refunds		_		_
21	TOTAL				

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	
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Gas Operating Revenues

- 4. If increases or decreases from previous year are not derived from previously reported figures, explain any inconsistencies in a footnote.
- 5. On Page 108, include information on major changes during the year, new service, and important rate increases or decreases.
- 6. Report the revenue from transportation services that are bundled with storage services as transportation service revenue.

Line	Other Revenues	Other Revenues	Total Operating Revenues	Total Operating Revenues	Dekatherm of Natural Gas	Dekatherm of Natural Gas
No.	Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for Previous Year
	(f)	(g)	(h)	(i)	(j)	(k)
1	113,923,250	115,734,769	113,923,250	115,734,769	6,877,059	7,638,449
2	55,175,009	57,399,825	55,175,009	57,399,825	4,524,105	4,667,243
3		_		_		
4	93,097	112,419	93,097	112,419	8,511	9,692
5		_		_		_
6		_		_		
7	643,754	570,794	643,754	570,794		
8	104,171	142,426	104,171	142,426		
9		_		_		
10		_		_		
11	23,321,254	23,662,618	23,321,254	23,662,618	24,217,741	24,633,287
12		_		_		_
13		_		_		
14		_		_		
15		_		_		
16	59,940	51,151	59,940	51,151		
17				_		
18	(3,984,560)	15,746,287	(3,984,560)	15,746,287		
19	189,335,915	213,420,289	189,335,915	213,420,289		
20		_		_		
21	189,335,915	213,420,289	189,335,915	213,420,289		

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Revenues from Transporation of Gas of Others Through Gathering Facilities (Account 489.1) Report revenues and Dth of gas delivered through gathering facilities by zone of receipt (i.e. state in which gas enters respondent's system). 2. Revenues for penalties including penalties for unauthorized overruns must be reported on page 308. Revenues for Revenues for Revenues for Revenues for GRI and ACA GRI and ACA Transition Transaction Costs and Costs and Rate Schedule and Take-or-Pay Take-or-Pay Line Zone of Receipt No. Amount for Amount for Amount for Amount for **Current Year** Previous Year **Current Year Current Year** (a) (b) (c) (d) (d) 1 Not Applicable 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 TOTAL

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report	
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KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023	

Revenues from Transporation of Gas of Others Through Gathering Facilities (Account 489.1)

- Other Revenues in columns (f) and (g) include reservation charges received by the pipeline plus usage charges, less revenues reflected in columns (b) through (e).
 Delivered Dth of gas must not be adjusted for discounting.

Line	Other Revenues	Other Revenues	Total Operating Revenues	Total Operating Revenues	Dekatherm of Natural Gas	Dekatherm of Natural Gas
No.	Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for Previous Year
	(f)	(g)	(h)	(i)	(j)	(k)
1		_		_		_
2		_		_		_
3		_		_		_
4		_		_		_
5		_				
6						l
7						1
8						l
9						l
10						l
11						l
12		_		_		_
13		_		_		_
14		_		_		
15		_		_		_
16		_		_		_
17		_				l
18		_		_		
19		_		_		
20		_		_		
21		_		_		_
22		_		_		
23		_		_		_
24		_		_		
25	_	_	_	_	_	_

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Revenues from Transportation of Gas of Others Through Transmission Facilities (Account 489.2) Report revenues and Dth of gas delivered by Zone of Delivery by Rate Schedule. Total by Zone of Delivery and for all zones. If respondent does not have separate zones, provide totals by rate schedule. Revenues for penalties including penalties for unauthorized overruns must be reported on page 308. Other Revenues in columns (f) and (g) include reservation charges received by the pipeline plus usage charges for transportation and hub services, less revenues reflected in columns (b) through (e). Revenues for Revenues for Revenues for Revenues for GRI and ACA GRI and ACA Transition Transition Costs and Costs and Take-or-Pay Take-or-Pay Line No. Zone of Delivery, Amount for Amount for Amount for Amount for Rate Schedule Previous Year Previous Year **Current Year Current Year** (a) (b) (c) (d) 1 Not Applicable 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

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Revenues from Transportation of Gas of Others Through Transmission Facilities (Account 489.2)

- 5.
- Delivered Dth of gas must not be adjusted for discounting.

 Each incremental rate schedule and each individually certificated rate schedule must be separately reported.

 Where transportation services are bundled with storage services, report total revenues but only transportation Dth.

Line	Other Revenues	Other Revenues	Total Operating Revenues	Total Operating Revenues	Dekatherm of Natural Gas	Dekatherm of Natural Gas
No.	Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for Previous Year
	(f)	(g)	(h)	(i)	(j)	(k)
1		_		_		_
2		_		_		_
3						
4						
5						
6						
7		_		_		_
8		_		_		
9		_		_		_
10		_		_		_
11		_		_		_
12				_		_
13						
14		_		_		_
15		_		_		_
16		_		_		_
17		_		_		_
18		_		_		_
19		_		_		_
20		_		_		_
21		_		_		_
22		_		_		_
23		_		_		_
24		_		_		_
25	_	_	_	_	_	_

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Revenues from Storing Gas of Others (Account 489.4) Report revenues and Dth of gas withdrawn from storage by Rate Schedule and in total. Revenues for penalties including penalties for unauthorized overruns must be reported on page 308. Other revenues in columns (f) and (g) include reservation charges, deliverability charges, injection and withdrawal charges, less revenues reflected in columns (b) through (e). Revenues for Revenues for Revenues for Revenues for G Transition Transaction GRI and ACA RI and ACA Costs and Costs and Line Take-or-Pay Take-or-Pay No. Amount for Amount for Amount for Amount for Rate Schedule **Current Year** Previous Year **Current Year** Previous Year (a) (b) (c) (d) (e) 1 Not Applicable 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 TOTAL

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
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Revenues from Storing Gas of Others (Account 489.4) Dth of gas withdrawn from storage must not be adjusted for discounting. Where transportation services are bundled with storage services, report only Dth withdrawn from storage. Other Total Dekatherm of Other Total Dekatherm of Revenues Revenues Operating Operating Natural Gas Natural Gas Revenues Revenues Line No. Amount for Amount for Amount for Amount for Amount for Amount for **Current Year** Previous Year **Current Year** Previous Year **Current Year** Previous Year (f) (g) (h) (i) (j) (k) 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
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	Other Gas Revenues (Account 495)	
Repo	rt below transactions of \$250,000 or more included in Account 495, Other Gas Revenues. Group all tran	sactions below
	000 in one amount and provide the number of items.	
		Amount
Line	Description of Transaction	(in dollars)
No.	(a)	(b)
1	Commissions on Sale or Distribution of Gas of Others	
2	Compensation for Minor or Incidental Services Provided for Others	
3	Profit or Loss on Sale of Material and Supplies not Ordinarily Purchased for Resale	
4	Sales of Stream, Water, or Electricity, including Sales or Transfers to Other Departments	
5	Miscellaneous Royalties	
6	Revenues from Dehydration and Other Processing of Gas of Others except as provided for in the Instructions to Account 495	
7	Revenues for Right and/or Benefits Received from Others which are Realized Through Research, Development, and Demonstration Ventures	
8	Gains on Settlements of Imbalance Receivables and Payables	
9	Revenues from Penalties earned Pursuant to Tariff Provisions, including Penalties Associated with Cash-out Settlements	
10	Revenues from Shipper Supplied Gas	
11	Other revenues (Specify):	
12	Off System Sales	2,654,288
13	Unbilled Revenue	(7,704,017)
14	Choice Marketer Fees	165,692
15	Safety Modification & Replacement Program	849,193
16	Miscellaneous - Other Gas Revenues	50,284
17	Wiscellaneous - Other Gas Revenues	50,264
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40	Total	(3,984,560)

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Account (a)	Amount for Current Year (b)	Amount for Previous Year (c)
1. PRODUCTION EXPENSES		
, , ,	0	0
B1. Natural Gas Production and Gathering		
Operation		
750 Operation Supervision and Engineering	0	0
·	0	0
	0	0
753 Field Lines Expenses	0	0
754 Field Compressor Station Expenses	0	0
·	0	0
756 Field Measuring and Regulating Station Expenses	0	0
757 Purification Expenses	0	0
758 Gas Well Royalties	0	0
759 Other Expenses	0	0
760 Rents	0	0
TOTAL Operation (Total of lines 7 thru 17)	0	0
Maintenance		
761 Maintenance Supervision and Engineering	0	0
762 Maintenance of Structures and Improvements	0	0
763 Maintenance of Producing Gas Wells	0	0
764 Maintenance of Field Lines	0	(60)
765 Maintenance of Field Compressor Station Equipment	0	0
766 Maintenance of Field Measuring and Regulating Station Equipment	0	0
767 Maintenance of Purification Equipment	0	0
	0	0
	0	0
	0	(60
	0	(60
	(a) 1. PRODUCTION EXPENSES A. Manufactured Gas Production Manufactured Gas Production (Submit Supplemental Statement) B. Natural Gas Production B1. Natural Gas Production and Gathering Operation 750 Operation Supervision and Engineering 751 Production Maps and Records 752 Gas Well Expenses 753 Field Lines Expenses 754 Field Compressor Station Expenses 755 Field Compressor Station Fuel and Power 756 Field Measuring and Regulating Station Expenses 757 Purification Expenses 758 Gas Well Royalties 759 Other Expenses 760 Rents TOTAL Operation (Total of lines 7 thru 17) Maintenance 761 Maintenance Supervision and Engineering 762 Maintenance of Structures and Improvements 763 Maintenance of Producing Gas Wells 764 Maintenance of Field Lines 765 Maintenance of Field Compressor Station Equipment 766 Maintenance of Purification Equipment 767 Maintenance of Drilling and Cleaning Equipment	(a) (b) 1. PRODUCTION EXPENSES A. Manufactured Gas Production (Submit Supplemental Statement) B. Natural Gas Production (Submit Supplemental Statement) B. Natural Gas Production and Gathering Operation 750 Operation 750 Operation Supervision and Engineering 752 Gas Well Expenses 90 753 Field Lines Expenses 90 754 Field Compressor Station Expenses 90 755 Field Compressor Station Fuel and Power 90 756 Field Measuring and Regulating Station Expenses 90 757 Purification Expenses 90 758 Gas Well Royalties 90 759 Other Expenses 90 760 Rents 90 761 Maintenance 761 Maintenance Supervision and Engineering 762 Maintenance of Structures and Improvements 90 765 Maintenance of Field Lines 90 766 Maintenance of Field Compressor Station Equipment 90 766 Maintenance of Field Compressor Station Equipment 91 767 Maintenance of Field Compressor Station Equipment 93 768 Maintenance of Field Measuring and Regulating Station Equipment 94 769 Maintenance of Field Measuring and Regulating Station Equipment 95 768 Maintenance of Field Measuring and Regulating Station Equipment 96 769 Maintenance of Other Equipment 90 769 Maintenance of Other Equipment 90 769 Maintenance of Other Equipment 90 70 70 70 70 70 70 70 70 70 70 70 70 70

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Line		Amount for	Amount for
No.	Account	Current Year	Previous Year
	(a)	(b)	(c)
31	B2. Products Extraction		
32	Operation		
33	770 Operation Supervision and Engineering	0	
34	771 Operation Labor	0	
35	772 Gas Shrinkage	0	
36	773 Fuel	0	
37	774 Power	0	
38	775 Materials	0	
39	776 Operation Supplies and Expenses	0	
40	777 Gas Processed by Others	0	
41	778 Royalties on Products Extracted	0	
42	779 Marketing Expenses	0	
43	780 Products Purchased for Resale	0	
44	781 Variation in Products Inventory	0	
45	(Less) 782 Extracted Products Used by the Utility-Credit	0	
46	783 Rents	0	
47	TOTAL Operation (Total of lines 33 thru 46)	0	
48	Maintenance		
49	784 Maintenance Supervision and Engineering	0	
50	785 Maintenance of Structures and Improvements	0	
51	786 Maintenance of Extraction and Refining Equipment	0	
52	787 Maintenance of Pipe Lines	0	
53	788 Maintenance of Extracted Products Storage Equipment	0	
54	789 Maintenance of Compressor Equipment	0	
55	790 Maintenance of Gas Measuring and Regulating Equipment	0	
56	791 Maintenance of Other Equipment	0	
	TOTAL Maintenance (Total of lines 49 thru 56)	0	
	TOTAL Products Extraction (Total of lines 47 and 57)	0	

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	Gas Operation and Maintenance Expenses(continued)		
Line	Account	Amount for	Amount for
No.	Account	Current Year	Previous Year
50	(a) C. Exploration and Development	(b)	(c)
60			
61	The state of the s	0	0
62	·	0	0
63			
64		0	0
	'	0	
	TOTAL Exploration and Development (Total of lines 61 thru 64) D. Other Gas Supply Expenses	U	· ·
67	'	٥١	
68		0	0
69	, , ,	0	700.40
70		269,382	788,407
71	802 Natural Gas Gasoline Plant Outlet Purchases	0	0
72		35,674,088	106,413,219
73	· · · · · · · · · · · · · · · · · · ·	2,358,182	7,707,666
74	'	0	0
75		0	C
76	` '	(31,221,468)	13,058,736
77	TOTAL Purchased Gas (Total of lines 68 thru 76)	69,523,120	101,850,556
78	Ü	3,406,501	(3,073,762
79	·		
80	'	0	0
81	807.2 Operation of Purchased Gas Measuring Stations	371,791	365,368
82	807.3 Maintenance of Purchased Gas Measuring Stations	0	0
83	807.4 Purchased Gas Calculations Expenses	0	0
84	'	61,080	57,218
85	TOTAL Purchased Gas Expenses (Total of lines 80 thru 84)	432,871	422,586

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	Gas Operation and Maintenance Expenses(continued	<u> </u>	
Line		Amount for	Amount for
No.	Account	Current Year	Previous Year
	(a)	(b)	(c)
86	808.1 Gas Withdrawn from Storage-Debit	17,595,107	67,205,779
87	(Less) 808.2 Gas Delivered to Storage-Credit	18,382,536	65,279,873
88	809.1 Withdrawals of Liquefied Natural Gas for Processing-Debit	0	0
89	(Less) 809.2 Deliveries of Natural Gas for Processing-Credit	0	0
90	Gas used in Utility Operation-Credit		
91	810 Gas Used for Compressor Station Fuel-Credit	0	0
92	811 Gas Used for Products Extraction-Credit	0	0
93	812 Gas Used for Other Utility Operations-Credit	82,237	179,174
94	TOTAL Gas Used in Utility Operations-Credit (Total of lines 91 thru 93)	82,237	179,174
95	813 Other Gas Supply Expenses	0	0
96	TOTAL Other Gas Supply Exp. (Total of lines 77,78,85,86 thru 89,94,95)	72,492,826	100,946,112
97	TOTAL Production Expenses (Total of lines 3, 30, 58, 65, and 96)	72,492,826	100,946,052
98	2. NATURAL GAS STORAGE, TERMINALING AND PROCESSING EXPENSES		
	A. Underground Storage Expenses		
	Operation		
101	814 Operation Supervision and Engineering	0	0
102	815 Maps and Records	0	0
103	816 Wells Expenses	0	0
104	817 Lines Expense	0	0
105	818 Compressor Station Expenses	0	0
106	819 Compressor Station Fuel and Power	0	0
107	820 Measuring and Regulating Station Expenses	0	0
			0
108	821 Purification Expenses	0	
109	822 Exploration and Development	0	0
110	823 Gas Losses	0	0
111	824 Other Expenses	0	0
112	825 Storage Well Royalties	0	0
113	826 Rents	0	0
114	TOTAL Operation (Total of lines of 101 thru 113)	0	0

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	Gas Operation and Maintenance Expenses(continued)				
Line No.	Account (a)	Amount for Current Year (b)	Amount for Previous Year (c)		
115	Maintenance	(2)	(5)		
116	830 Maintenance Supervision and Engineering	0	0		
117	831 Maintenance of Structures and Improvements	0	0		
118	832 Maintenance of Reservoirs and Wells	0	0		
119	833 Maintenance of Lines	0	0		
120	834 Maintenance of Compressor Station Equipment	0	0		
121	835 Maintenance of Measuring and Regulating Station Equipment	0	C		
122	836 Maintenance of Purification Equipment	0	(
123	837 Maintenance of Other Equipment	0	(
124	TOTAL Maintenance (Total of lines 116 thru 123)	0	(
	TOTAL Underground Storage Expenses (Total of lines 114 and 124)	0	(
	B. Other Storage Expenses				
127	Operation				
128	840 Operation Supervision and Engineering	0	(
129	841 Operation Labor and Expenses	0	(
130	842 Rents	0	(
131	842.1 Fuel	0	(
132	842.2 Power	0	(
133	842.3 Gas Losses	0	(
	TOTAL Operation (Total of lines 128 thru 133)	0	(
135	Maintenance	-			
136	843.1 Maintenance Supervision and Engineering	0	C		
137	843.2 Maintenance of Structures	0			
138	843.3 Maintenance of Gas Holders	0			
139	843.4 Maintenance of Purification Equipment	0	(
140	843.5 Maintenance of Liquefaction Equipment	0	(
141	843.6 Maintenance of Vaporizing Equipment	0	(
142	843.7 Maintenance of Compressor Equipment	0	(
143	843.8 Maintenance of Measuring and Regulating Equipment	0	(
144	843.9 Maintenance of Other Equipment	0	(
	TOTAL Maintenance (Total of lines 136 thru 144)	0	(
	TOTAL Other Storage Expenses (Total of lines 134 and 145)	0	(

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	Gas Operation and Maintenance Expenses(continued	Amount for	Amount for
_ine	Account	Amount for Current Year	Amount for Previous Year
No.	(a)	(b)	(c)
147	C. Liquefied Natural Gas Terminaling and Processing Expenses	()	()
148	Operation		
149	844.1 Operation Supervision and Engineering	0	
150	844.2 LNG Processing Terminal Labor and Expenses	0	
151	844.3 Liquefaction Processing Labor and Expenses	0	
52	844.4 Liquefaction Transportation Labor and Expenses	0	
53	844.5 Measuring and Regulating Labor and Expenses	0	
54	844.6 Compressor Station Labor and Expenses	0	
55	844.7 Communication System Expenses	0	
56	844.8 System Control and Load Dispatching	0	
57	845.1 Fuel	0	
58	845.2 Power	0	
59	845.3 Rents	0	
60	845.4 Demurrage Charges	0	
61	(less) 845.5 Wharfage Receipts-Credit	0	
62	845.6 Processing Liquefied or Vaporized Gas by Others	0	
63	846.1 Gas Losses	0	
64	846.2 Other Expenses	0	
65	TOTAL Operation (Total of lines 149 thru 164)	0	
66	Maintenance	٠	
67	847.1 Maintenance Supervision and Engineering	0	
68	847.2 Maintenance of Structures and Improvements	0	
69	847.3 Maintenance of LNG Processing Terminal Equipment	0	
70	847.4 Maintenance of LNG Transportation Equipment	0	
71	847.5 Maintenance of Measuring and Regulating Equipment	0	
72	847.6 Maintenance of Compressor Station Equipment	0	
73	847.7 Maintenance of Compressor Station Equipment	0	
74	847.8 Maintenance of Other Equipment	0	
	TOTAL Maintenance (Total of lines 167 thru 174)	0	
	TOTAL Indinterlance (Total of lines 167 tillu 174) TOTAL Liquefied Nat Gas Terminaling and Proc Exp (Total of lines 165 and 175)	0	
77	TOTAL Liquelled Nat Gas Terminaling and Proc Exp (Total of lines 165 and 175) TOTAL Natural Gas Storage (Total of lines 125, 146, and 176)	0	

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	Gas Operation and Maintenance Expenses(continued)		
Line No.	Account	Amount for Current Year	Amount for Previous Year
470	(a)	(b)	(c)
	3. TRANSMISSION EXPENSES		
179	· ·	0	0
180	· · · · · · · · · · · · · · · · · · · ·	0	0
181	851 System Control and Load Dispatching	0	5 400
182	, '	2,653	5,489
183	·	0	0
184	'	0	0
185	· · · · · · · · · · · · · · · · · · ·	0	0
186	·	0	0
187	· · · · ·	0	0
188	, , , , , , , , , , , , , , , , , , , ,	0	0
189	'	1,845	3,460
190		0	0
191	TOTAL Operation (Total of lines 180 thru 190)	4,498	8,949
192			
193	, 5	0	0
194	·	0	0
195		0	0
196		0	0
197	3 3 3 11	865	0
198	· ·	0	0
199		0	0
200	, ,	865	0
201	TOTAL Transmission Expenses (Total of lines 191 and 200)	5,363	8,949
202	4. DISTRIBUTION EXPENSES		
203	Operation		
204	, , , , , , , , , , , , , , , , , , ,	922,786	878,532
205	871 Distribution Load Dispatching	239,045	234,852
206	872 Compressor Station Labor and Expenses	0	0
207	873 Compressor Station Fuel and Power	0	0

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		A ma a	Λ ma a · · · - t f - ·
Line	Account	Amount for Current Year	Amount for Previous Year
No.	(a)	(b)	(c)
208	874 Mains and Services Expenses	5,960,434	8,321,07
209	875 Measuring and Regulating Station Expenses-General	286,741	258,20
210	876 Measuring and Regulating Station Expenses-Industrial	115,295	100,4
211	877 Measuring and Regulating Station Expenses-City Gas Check Station	0	100,1
212	878 Meter and House Regulator Expenses	1,658,957	1,605,5
213	879 Customer Installations Expenses	2,921,116	3,479,9
214	880 Other Expenses	1,380,250	1,135,9
215	881 Rents	42,070	34,4
216	TOTAL Operation (Total of lines 204 thru 215)	13,526,694	16,048,8
217	Maintenance	10,020,004	10,040,0
218	885 Maintenance Supervision and Engineering	83,079	82,1
219	886 Maintenance of Structures and Improvements	135,081	190,6
220	887 Maintenance of Mains	3,488,186	3,614,2
221	888 Maintenance of Compressor Station Equipment	0	3,014,2
222	889 Maintenance of Measuring and Regulating Station Equipment-General	756,836	914,6
223	890 Maintenance of Meas. and Reg. Station Equipment-Industrial	86,928	914,0
	· .		91,20
224	891 Maintenance of Meas. and Reg. Station Equip-City Gate Check Station	0	670.0
225	892 Maintenance of Services	605,925	670,97
226	893 Maintenance of Meters and House Regulators	256,676	219,17
227	894 Maintenance of Other Equipment	279,217	406,25
228	TOTAL Maintenance (Total of lines 218 thru 227)	5,691,928	6,189,34
229	TOTAL Distribution Expenses (Total of lines 216 and 228)	19,218,622	22,238,23
230	5. CUSTOMER ACCOUNTS EXPENSES		
231	Operation		
232	901 Supervision	0	30
233	902 Meter Reading Expenses	292,794	243,81
234	903 Customer Records and Collection Expenses	2,589,833	2,731,20

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	Gas Operation and Maintenance Expenses(continued)		
Lina		Amount for	Amount for
Line No.	Account	Current Year	Previous Year
110.	(a)	(b)	(c)
235	904 Uncollectible Accounts	1,745,302	1,068,056
236	905 Miscellaneous Customer Accounts Expenses	10,509	11,481
237	TOTAL Customer Accounts Expenses (Total of lines 232 thru 236)	4,638,438	4,054,865
238	6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES		
239	Operation		
240	907 Supervision	0	0
241	908 Customer Assistance Expenses	125,066	101,941
242	909 Informational and Instructional Expenses	3,057	0
243	910 Miscellaneous Customer Service and Informational Expenses	308,901	297,251
244	TOTAL Customer Service and Information Expenses (Total of lines 240 thru 243)	437,024	399,192
245	7. SALES EXPENSES		
246	Operation		
247	911 Supervision	0	0
248	912 Demonstrating and Selling Expenses	4,948	3,729
249	913 Advertising Expenses	(3,657)	25,300
250	916 Miscellaneous Sales Expenses	0	0
251	TOTAL Sales Expenses (Total of lines 247 thru 250)	1,291	29,029
252	8. ADMINISTRATIVE AND GENERAL EXPENSES		
253	Operation		
254	920 Administrative and General Salaries	10,441,733	8,097,463
255	921 Office Supplies and Expenses	1,671,866	1,749,414
256	(Less) 922 Administrative Expenses Transferred-Credit	0	0
257	923 Outside Services Employed	7,144,299	7,103,028
258	924 Property Insurance	84,063	67,771
259	925 Injuries and Damages	1,800,303	2,335,447
260	926 Employee Pensions and Benefits	5,177,873	3,911,336
261	927 Franchise Requirements	0	0
262	928 Regulatory Commission Expenses	432,525	423,302
263	(Less) 929 Duplicate Charges-Credit	0	0
264	930.1General Advertising Expenses	24,656	18,357
265	930.2Miscellaneous General Expenses	(10,487)	63,623
266	931 Rents	909.679	883,539
267	TOTAL Operation (Total of lines 254 thru 266)	27,676,510	24,653,280
268	Maintenance	, ,	, ,
269		1,798,304	1,461,541
270	TOTAL Administrative and General Expenses (Total of lines 267 and 269)	29,474,814	26,114,821
271	TOTAL Gas O&M Expenses (Total of lines 97,177,201,229,237,244,251, and 270)	126,268,378	153,791,142

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Exchange and Imbalance Transactions

 Report below details by zone and rate schedule concerning the gas quantities and related dollar amount of imbalances associated with system balancing and no-notice service. Also, report certificated natural gas exchange transactions during the year. Provide subtotals for imbalance and no-notice quantities for exchanges. If respondent does not have separate zones, provide totals by rate schedule. Minor exchange transactions (less than 100,000 Dth) may be grouped.

	Dth) may be grouped.		go ar		
Line		Gas Received from Others	Gas Received from Others	Gas Delivered to Others	Gas Delivered to Others
No.	Zone/Rate Schedule	Amount	Dth	Amount	Dth
	(a)	(b)	(c)	(d)	(e)
1		5,316,907	728,000	(4)	(0)
2		0,010,001	0,000	(1,515,690)	132,954
3	·			(, , , , , , , , , , , , , , , , , , ,	
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16 17					
18					
19					
20					
21					
22					
23					
24					
25	Total	5,316,907	728,000	(1,515,690)	132,954

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32,231

82,237

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Gas Used in Utility Operations Report below details of credits during the year to Accounts 810, 811, and 812. If any natural gas was used by the respondent for which a charge was not made to the appropriate operating expense or other account, list separately in column (c) the Dth of gas used, omitting entries in column (d). Natural Gas Natural Gas Line Amount of Purpose for Which Gas Account Gas Used Credit No. Was Used Charged Dth (in dollars) (a) (b) (c) (d) 810 Gas Used for Compressor Station Fuel - Credit 811 Gas Used for Products Extraction - Credit Gas Shrinkage and Other Usage in Respondent's Own Processing - Credit Gas Shrinkage, etc. for Respondent's Gas Processed by Others - Credit 812 Gas Used for Other Utility Operations - Credit (Report separately for each principal use. Group minor uses.) 6 Heet for Building and Other Uses: 805 Other Gas Purchases 805 9,763 24,910 7 Heet for Building and Other Uses: 874 Mains ans Services Expenses 874 9,763 24,910 8 Heet for Building and Other Uses: 875 Measuring and Regulating Station exp 875 548 1,398 11,440 29,189 9 Heet for Building and Other Uses: 880 Other Expenses 880 10 Heet for Building and Other Uses: 921 Office Supplies and Expenses 921 717 1,830 11 12 13 14 15 16 17 18 19 20 21 22 23

24 **Total**

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
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Transmission and Compression of Gas by Others (Account 858)

- 1. Report below details concerning gas transported or compressed for respondent by others equalling more than 1,000,000 Dth and amounts of payments for such services during the year. Minor items (less than 1,000,000) Dth may be grouped. Also, include in column (c) amounts paid as transition costs to an upstream pipeline.
- 2. In column (a) give name of companies, points of delivery and receipt of gas. Designate points of delivery and receipt so that they can be identified readily on a map of respondent's pipeline system.
- 3. Designate associated companies with an asterisk in column (b).

Line No.	Name of Company and Description of Service Performed (a)	* (b)	Amount of Payment (in dollars) (c)	Dth of Gas Delivered (d)
1	Not Applicable			
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25	Total		_	

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	Other Gas Supply Expenses (Account 813)				
1	 Report other gas supply expenses by descriptive titles that clearly indicate the nature of such expenses. Show maintenance expenses, revaluation of monthly encroachments recorded in Account 117.4, and losses on settlements of imbalances and gas losses not associated with storage separately. Indicate the functional classification and purpose of property to which any expens relate. List separately items of \$250,000 or more. 				
Line		Amount			
Line No.	Description	(in dollars)			
INO.	(a)	(b)			
1	Not Applicable				
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25	TOTAL	_			

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COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
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	Miscellaneous General Expenses (Account 930.2)			
1 2	· · · · · · · · · · · · · · · · · · ·	of \$250,000 or		
Line No.	Description (a)	Amount (in dollars) (b)		
1	Industry association dues.	70,010		
2	Experimental and general research expenses			
2a	a. Gas Research Institute (GRI)			
2b	b. Other			
3	Publishing and distributing information and reports to stockholders, trustee, registrar, and transfer agent fees and expenses, and other expenses of servicing outstanding securities of the respondent			
4	Other expenses	45,598		
5	Rent Allocation for NiSource Corporate Services	(126,095)		
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
	TOTAL	(10,487)		
	I VIDE	(10,407)		

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Depreciation, Depletion and Amortization of Gas Plant (Accts 403, 404.1, 404.2, 404.3, 405) (Except Amortization of Acquisition Adjustments)

- 1. Report in Section A the amounts of depreciation expense, depletion and amortization for the accounts indicated and classified according to the plant functional groups shown.
- Report in Section B, column (b) all depreciable or amortizable plant balances to which rates are applied and show a composite
 total. (If more desirable, report by plant account, subaccount or functional classifications other than those pre-printed in column (a).
 Indicate in a footnote the manner in which column (b) balances are

	Section A. Summary of Depreciation, Depletion, and Amortization Charges				
Line No.	Functional Classification (a)	Depreciation Expense (Account 403) (b)	Amortization Expense for Asset Retirement Costs (Account 403.1) (c)	Amortization and Depletion of Producing Natural Gas Land and Land Rights (Account 404.1) (d)	Amortization of Underground Storage Land and Land Rights (Account 404.2) (e)
1	Intangible plant	— —	(-)	(=)	(-)
2	Production plant, manufactured gas	_			
3	Production and Gathering Plant	_			
4	Products extraction plant	_			
5	onderground Gas Storage Flant (roothole details)	_			
6	Other storage plant	_			
7	Base load LNG terminaling and processing plant	_			
8	Transmission Plant	_			
9	Distribution plant	18,320,832			
10	General Plant (footnote details)	(2,862)			
11	Common plant-gas				
12	Total	18,317,970	_	_	_

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Depreciation, Depletion and Amortization of Gas Plant (Accts 403, 404.1, 404.2, 404.3, 405) (Except Amortization of Acquisition Adjustments) (continued)

obtained. If average balances are used, state the method of averaging used. For column (c) report available information for each plant functional classification listed in column (a). If composite depreciation accounting is used, report available information called for in columns (b) and (c) on this basis. Where the unit-of-production method is used to determine depreciation charges, show in a footnote any revisions made to estimated gas reserves.

3. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state in a footnote the amounts and nature of the provisions and the plant items to which related.

		Section A. Sur	nmary of Deprecia	ition, Depletion, and Amortization Charges		
Line No.	Amortization of Other Limited- term Gas Plant (Account 404.3) (f)	Amortization of Other Gas Plant (Account 405) (g)	Total (b to g) (h)	Functional Classification (a)		
1	398,788	2,397,783	2,796,571	Intangible plant		
2				Production plant, manufactured gas		
3				Production and Gathering Plant		
4				Products extraction plant		
5				Underground Gas Storage Plant (footnote details)		
6				Other storage plant		
7				Base load LNG terminaling and processing plant		
8				Transmission Plant		
9			18,320,832	Distribution plant		
10	285,227		282,365	General Plant (footnote details)		
11			_	Common plant-gas		
12	684,015	2,397,783	21,399,768	Total		

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Depreciation, Depletion and Amortization of Gas Plant (Accts 403, 404.1, 404.2, 404.3, 405) (Except Amortization of Acquisition Adjustments) (continued)

4. Add rows as necessary to completely report all data. Number the additional rows in sequence as 2.01, 2.02, 3.01, 3.02, etc.

Section B. Factors Used in Estimating Depreciation Charges

Line No.	Functional Classification (a)	Plant Bases (in thousands) (b)	Applied Depreciation or Amortization Rates (percent) (c)
1	Production and Gathering Plant		
2	Offshore (footnote details)		
3	Onshore (footnote details)		
4	Underground Gas Storage Plant (footnote details)		
5	Transmission Plant		
6	Offshore (footnote details)		
7	Onshore (footnote details)		
8	General Plant (footnote details)	6,245	4.52 %
9	Liquified Petroleum Gas - Air Plant	_	_
10	Distribution Plant	730,599	2.52 %
11			
12			
13			
14			
15	Total	736,844	2.53 %

Notes to Depreciation, Depletion and Amortization of Gas Plant

Straight-line depreciation accruals are computed monthly by applying one-twelfth of the annual depreciation rate to the balance of the property account at the beginning of each month. Depreciation rates cannot be fixed solely on the basis of statistical studies. While statistical studies based upon past experience have value in making judgments, management must also consider current or anticipated changes in operating conditions, gas supply, physical conditions, technological breakthroughs and short and long-range construction projects.

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
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Particulars Concerning Certain Income Deductions and Interest Charges Accounts

Report the information specified below, in the order given, for the respective income deduction and interest charges accounts.

- (a) Miscellaneous Amortization (Account 425)-Describe the nature of items included in this account, the contra account charged, the total of amortization charges for the year, and the period of amortization.
- (b) Miscellaneous Income Deductions-Report the nature, payee, and amount of other income deductions for the year as required by Accounts 426.1, Donations; 426.2, Life Insurance; 426.3, Penalties; 426.4, Expenditures for Certain Civic, Political and Related Activities; and 426.5, Other Deductions, of the Uniform System of Accounts. Amounts of less than \$250,000 may be grouped by classes within the above accounts.
- (c) Interest on Debt to Associated Companies (Account 430)-For each associated company that incurred interest on debt during the year, indicate the amount and interest rate respectively for (a) advances on notes, (b) advances on open account, (c) notes payable, (d) accounts payable, and (e) other debt, and total interest. Explain the nature of other debt on which interest was incurred during the year.
- (d) Other Interest Expense (Account 431) Report details including the amount and interest rate for other interest charges incurred during the year.

(a) S Amortizations Int 425 Portion of Energy Assistance Program ents Int 426 Dates (see page 257)	(b) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (33,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (34,78) (3
Portion of Energy Assistance Program ents nt 426	(33,78° 4,74° 9,91° 191,56° 85,98° 292,20° 10,232,26°
Portion of Energy Assistance Program ents nt 426	(33,78° 4,74° 9,91° 191,56° 85,98° 292,20° 10,232,26°
Portion of Energy Assistance Program ents nt 426	4,74: 9,91: 191,56: 85,98: 292,20: 10,232,26:
Portion of Energy Assistance Program ents nt 426	4,74: 9,91: 191,56: 85,98: 292,20: 10,232,26:
ents nt 426	9,91 191,56 85,98 292,20 10,232,26
ents nt 426	9,910 191,560 85,980 292,200 10,232,260
ents nt 426	9,91 191,56 85,98 292,20 10,232,26
ents nt 426	191,56 85,98 292,20 10,232,26
nt 426	292,20 10,232,26
	292,20
	10,232,26
	10,232,26
	10,232,26
	10,232,26
otes (see page 257)	
otes (see page 257)	
otes (see page 257)	
	1,234,96
nt 430	11,467,228
al	
posits	86,40
	4,79
nt 431	91,19
	nt 431

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 坚 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Regulatory Commission Expenses (Account 928)

- Report below details of regulatory commission expenses incurred during the current year (or in previous years, if being amortized) relating to formal cases before a regulatory body, or cases in which such a body was a party.

 In column (b) and (c), indicate whether the expenses were assessed by a regulatory body or were otherwise incurred by the utility.

Line No.	Description (Furnish name of regulatory commission or body, the docket number, and a description of the case.) (a)	Assessed by Regulatory Commission (b)	Expenses of Utility (c)	Total Expenses to Date (d)	Deferred in Account 182.3 at Beginning of Year (e)
1	Assessment Fees Based on Revenue	247,307	(-)	247,307	(-)
	Assessment Fees based on Revenue	241,301		241,301	<u> </u>
2					_
	Miscellaneous: Other	_	32	32	
4					_
5	2021 Rate Case	_	185,186	185,186	_
6					_
7					_
8					
9					_
10					_
11					_
12					_
13					_
14					
15					_
16					_
17					_
18					_
19					_
20					
21					
22					
23					
24					
25	TOTAL	247,307	185,218	432,525	
<u></u>	IVIAL	271,301	100,210	702,020	

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Regulatory Commission Expenses (Account 928)

- Show in column (k) any expenses incurred in prior years that are being amortized. List in column (a) the period of amortization. Identify separately all annual charge adjustments (ACA).

 List in column (f), (g), and (h) expenses incurred during year which were charges currently to income, plant, or other accounts. Minor items (less than \$250,000) may be grouped. 3.
- 5.

Line No.	Expenses Incurred During Year Charged Currently To Department (f)	Expenses Incurred During Year Charged Currently To Account No. (g)	Expenses Incurred During Year Charged Currently To Amount (h)	Expenses Incurred During Year Deferred to Account 182.3 (i)	Amortized During Year Contra Account (j)	Amortized During Year Amount (k)	Deferred in Account 182.3 End of Year (I)
1	Gas	928	247,307	_		_	_
2							
3	Gas	928	32				_
4							
5	Gas	928	185,185				
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25			432,524				

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Distribution of Salaries and Wages

Report below the distribution of total salaries and wages for the year. Segregate amounts originally charged to clearing accounts to Utility Departments, Construction, Plant Removals and Other Accounts, and enter such amounts in the appropriate lines and columns provided. Salaries and wages billed to the Respondent by an affiliated company must be assigned to the particular operating function(s) relating to the expenses.

In determining this segregation of salaries and wages originally charged to clearing accounts, a method of approximation giving substantially correct results may be used. When reporting detail of other accounts, enter as many rows as necessary numbered sequentially starting with 75.01, 75.02, etc.

34 Customer Accounts 676,660 144,544 821,2 35 Customer Service and Informational		sequentially starting with 75.01, 75.02, etc.				
Flectric Production			Distribution	Affiliated Companies	Payroll Charged for Clearing Accounts	
2 Operation 3 Production 4 Transmission 5 Distribution 5 Distribution 5 Distribution 6 Customer Accounts 7 Customer Service and Informational 8 Sales 9 Administrative and General 10 TOTAL Operation (Total of lines 3 thru 9) 1 Maintenance 11 Maintenance 12 Production 13 Transmission 14 Distribution 15 Administrative and General 15 Administrative and General 16 TOTAL Maintenance 17 Transmission 16 TOTAL Maintenance 17 Transmission 17 Total Operation and Maintenance 18 Production (Total of lines 3 and 12) 17 Total Operation and Maintenance 18 Production (Total of lines 4 and 13)	1		, ,	()	()	()
3 Production						
4 Transmission		1				_
Distribution						_
Customer Accounts Customer Service and Informational Customer Accounts (Inc. 6) Customer Accounts						_
7 Customer Service and Informational						_
8 Sales 9 Administrative and General 10 TOTAL Operation (Total of lines 3 thru 9) 11 Maintenance 12 Production 13 Transmission 14 Distribution 15 Administrative and General 16 TOTAL Maintenance (Total of lines 12 thru 15) 17 Total Operation and Maintenance 18 Production (Total of lines 3 and 12) 19 Transmission (Total of lines 3 and 12) 19 Transmission (Total of lines 4 and 13) 20 Distribution (Total of lines 5 and 14) 21 Customer Accounts (line 6) 22 Customer Service and Informational (line 7)	$\overline{}$					_
TOTAL Operation (Total of lines 3 thru 9)	$\overline{}$					
11 Maintenance Production	9	Administrative and General				_
11 Maintenance Production	10	TOTAL Operation (Total of lines 3 thru 9)	_	_	_	_
13 Transmission	11					
14 Distribution Administrative and General	12					_
15 Administrative and General	13	Transmission				_
TOTAL Maintenance (Total of lines 12 thru 15)	14					_
17 Total Operation and Maintenance	15	Administrative and General				
18	16	TOTAL Maintenance (Total of lines 12 thru 15)	_	_	_	_
18	17	Total Operation and Maintenance				
20 Distribution (Total of lines 5 and 14)	18		_	_	_	_
21	19	Transmission (Total of lines 4 and 13)	_	_	_	_
22 Customer Service and Informational (line 7)	20	Distribution (Total of lines 5 and 14)	_	_	_	_
23 Sales (line 8)	21	Customer Accounts (line 6)	_	_	_	_
24 Administrative and General (Total of lines 9 and 15) — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — —	22	Customer Service and Informational (line 7)	_	_	_	_
25 TOTAL Operation and Maintenance (Total of lines 18 thru 24)	23	Sales (line 8)	_	_		_
26 Gas 27 Operation 28 Production - Manufactured Gas 9 Production - Natural Gas(Including Exploration and Development) 30 Other Gas Supply 9 Storage, LNG Terminaling and Processing 31 Storage, LNG Terminaling and Processing 1,358,328 32 Transmission 5,255,952 34 Customer Accounts 676,660 35 Customer Service and Informational 144,544 36 Sales 37 Administrative and General 1,238,003 266,161 1,504,1 38 TOTAL Operation (Total of lines 28 thru 37) 7,170,615 — 1,769,033 8,939,6 40 Production - Manufactured Gas Production - Manufactured Gas 40 Production - Natural Gas(Including Exploration and Development) 42 Other Gas Supply 42 Other Gas Supply 43 Storage, LNG Terminaling and Processing 44 Transmission	24	Administrative and General (Total of lines 9 and 15)	_	_	_	_
27 Operation 28 Production - Manufactured Gas 29 Production - Natural Gas(Including Exploration and Development) 30 Other Gas Supply 31 Storage, LNG Terminaling and Processing 32 Transmission 33 Distribution 5,255,952 34 Customer Accounts 676,660 35 Customer Service and Informational 36 Sales 37 Administrative and General 1,238,003 38 TOTAL Operation (Total of lines 28 thru 37) 7,170,615 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas(Including Exploration and Development) 42 Other Gas Supply 43 Storage, LNG Terminaling and Processing 44 Transmission	25	TOTAL Operation and Maintenance (Total of lines 18 thru 24)	_	_		_
28 Production - Manufactured Gas 29 Production - Natural Gas(Including Exploration and Development) 30 Other Gas Supply 31 Storage, LNG Terminaling and Processing 32 Transmission 33 Distribution 34 Customer Accounts 35 Customer Service and Informational 36 Sales 37 Administrative and General 1,238,003 37 Administrative and General 1,238,003 38 TOTAL Operation (Total of lines 28 thru 37) 7,170,615 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas(Including Exploration and Development) 42 Other Gas Supply 43 Storage, LNG Terminaling and Processing 44 Transmission	26	Gas				
29 Production - Natural Gas(Including Exploration and Development) 30 Other Gas Supply 31 Storage, LNG Terminaling and Processing 32 Transmission 33 Distribution 5,255,952 1,358,328 6,614,2 34 Customer Accounts 676,660 144,544 821,2 35 Customer Service and Informational 36 Sales 37 Administrative and General 1,238,003 266,161 1,504,1 38 TOTAL Operation (Total of lines 28 thru 37) 7,170,615 — 1,769,033 8,939,6 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas(Including Exploration and Development) 42 Other Gas Supply 43 Storage, LNG Terminaling and Processing 44 Transmission	27	Operation				
Development 30 Other Gas Supply 31 Storage, LNG Terminaling and Processing 32 Transmission 33 Distribution 5,255,952 1,358,328 6,614,2 34 Customer Accounts 676,660 144,544 821,2 35 Customer Service and Informational 36 Sales 37 Administrative and General 1,238,003 266,161 1,504,1 38 TOTAL Operation (Total of lines 28 thru 37) 7,170,615 - 1,769,033 8,939,6 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas(Including Exploration and Development) 42 Other Gas Supply 43 Storage, LNG Terminaling and Processing 44 Transmission Transmission 45 Transmission 45 Transmission 46 Transmission 47 Transmission 47 Transmission 48 Transmission 48 Transmission 48 Transmission 48 Transmission 49 Transmission 49 Transmission 40 Transm	28	Production - Manufactured Gas				
31 Storage, LNG Terminaling and Processing	29					
32 Transmission 5,255,952 1,358,328 6,614,2 34 Customer Accounts 676,660 144,544 821,2 35 Customer Service and Informational 36 Sales 37 Administrative and General 1,238,003 266,161 1,504,1 38 TOTAL Operation (Total of lines 28 thru 37) 7,170,615 1,769,033 8,939,6 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas(Including Exploration and Development) 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20	30	Other Gas Supply				
33 Distribution 5,255,952 1,358,328 6,614,2 34 Customer Accounts 676,660 144,544 821,2 35 Customer Service and Informational	31	Storage, LNG Terminaling and Processing				_
34 Customer Accounts 676,660 144,544 821,2 35 Customer Service and Informational 36 Sales 37 Administrative and General 1,238,003 266,161 1,504,1 38 TOTAL Operation (Total of lines 28 thru 37) 7,170,615 — 1,769,033 8,939,6 39 Maintenance — 40 Production - Manufactured Gas — 41 Production - Natural Gas(Including Exploration and Development) — 42 Other Gas Supply 43 Storage, LNG Terminaling and Processing 44 Transmission	32	Transmission				_
35 Customer Service and Informational	33	Distribution	5,255,952		1,358,328	6,614,280
36 Sales 37 Administrative and General 1,238,003 266,161 1,504,1 38 TOTAL Operation (Total of lines 28 thru 37) 7,170,615 — 1,769,033 8,939,6 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas(Including Exploration and Development) — 42 Other Gas Supply — 43 Storage, LNG Terminaling and Processing — 44 Transmission —	34	Customer Accounts	676,660		144,544	821,204
37 Administrative and General 1,238,003 266,161 1,504,1 38 TOTAL Operation (Total of lines 28 thru 37) 7,170,615 — 1,769,033 8,939,6 39 Maintenance 40 Production - Manufactured Gas — Production - Natural Gas(Including Exploration and Development) — Production - Natural Gas(I	35	Customer Service and Informational				
38 TOTAL Operation (Total of lines 28 thru 37) 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas(Including Exploration and Development) 42 Other Gas Supply 43 Storage, LNG Terminaling and Processing 44 Transmission	36	Sales				
39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas(Including Exploration and Development) 42 Other Gas Supply 43 Storage, LNG Terminaling and Processing 44 Transmission	37				266,161	1,504,164
40 Production - Manufactured Gas 41 Production - Natural Gas(Including Exploration and Development) 42 Other Gas Supply 43 Storage, LNG Terminaling and Processing 44 Transmission	38	TOTAL Operation (Total of lines 28 thru 37)	7,170,615	_	1,769,033	8,939,648
41 Production - Natural Gas(Including Exploration and Development) 42 Other Gas Supply 43 Storage, LNG Terminaling and Processing 44 Transmission	39	Maintenance				
41 Development) 42 Other Gas Supply 43 Storage, LNG Terminaling and Processing 44 Transmission	40	Production - Manufactured Gas				
43 Storage, LNG Terminaling and Processing 44 Transmission	41					
44 Transmission	42	Other Gas Supply				
	43	Storage, LNG Terminaling and Processing				_
45 Distribution 4 204 200	44	Transmission				_
45 Distribution	45	Distribution	1,991,682		434,373	2,426,055

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

	Distribution of Salari	es and Wages (co	ntinued)		
Line No.	Classification (a)	Direct Payroll Distribution (b)	Payroll Billed by Affiliated Companies (c)	Allocation of Payroll Charged for Clearing Accounts (d)	Total (e)
46	Administrative and General	(6)	(0)	(u)	(6)
47	TOTAL Maintenance (Total of lines 40 thru 46)	1,991,682		434,373	2,426,055
48	Gas (Continued)	1,001,002		10 1,01 0	_,,
49	Total Operation and Maintenance				
50	Production - Manufactured Gas (Total of lines 28 and 40)	_	_	_	_
51	Production - Natural Gas (Including Expl. and Dev.)(II. 29 and 41)	_	_	_	_
52	Other Gas Supply (Total of lines 30 and 42)	_	_	_ <u> </u>	_
53	Storage, LNG Terminaling and Processing (Total of II. 31 and 43)	_	_	-	_
54	Transmission (Total of lines 32 and 44)	_	_	_	_
55	Distribution (Total of lines 33 and 45)	7,247,634	_	1,792,701	9,040,335
56	Customer Accounts (Total of line 34)	676,660	_	144,544	821,204
57	Customer Service and Informational (Total of line 35)	_		_	
58	Sales (Total of line 36)	_		_	_
59	Administrative and General (Total of lines 37 and 46)	1,238,003		266,161	1,504,164
60	Total Operation and Maintenance (Total of lines 50 thru 59)	9,162,297	_	2,203,406	11,365,703
61	Other Utility Departments				
62	Operation and Maintenance	0.400.007		2 202 400	11 205 703
63 64	TOTAL ALL Utility Dept. (Total of lines 25, 60, and 62)	9,162,297		2,203,406	11,365,703
65	Utility Plant Construction (By Utility Departments)				
66	Electric Plant				_
67	Gas Plant	6,148,846		1,337,638	7,486,484
68	Other	0,110,010		1,007,000	- 1,100,101
69	TOTAL Construction (Total of lines 66 thru 68)	6,148,846	_	1,337,638	7,486,484
70	Plant Removal (By Utility Departments)	,		, ,	, ,
71	Electric Plant				_
72	Gas Plant	642,511		139,571	782,082
73	Other				_
74	TOTAL Plant Removal (Total of lines 71 thru 73)	642,511	_	139,571	782,082
75	Other Accounts (Specify):				
	, ,	11,387		2,538	13,925
	Maintenace and Jobbing Work in Process	(656)		(229)	(885
		89,640		26,248	115,888
	TOTAL Other Accounts	100,371		28,557	128,928
00	TOTAL SALARIES AND WAGES	16,054,025	_	3,709,172	19,763,197

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Charges for Outside Professional and Other Consultative Services

- Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside consultative and other professional services. These services include rate, management, construction, engineering, research, financial, valuation, legal, accounting, purchasing, advertising, labor relations, and public relations, rendered for the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation partnership, organization of any kind, or individual (other than for services as an employee or for payments made for medical and related services) amounting to more than \$250,000, including payments for legislative services, except those which should be reported in Account 426.4 Expenditures for Certain Civic, Political and Related Activities.
 - (a) Name of person or organization rendering services.

2	Designate associated companies with an asterisk in column (b).	
Line	Description	Amount
No.	Description	(in dollars)
1	(a) NiSource Corporate Service, Co.	(b)*
2	290 Nationwide Blvd.	
3	Columbus, OH 43215	
$\frac{3}{4}$	Ocidinada, OTT 40210	
	Agrees to furnish at such times, and for such periods and in such manner, as the	
	respondent may, from time to time desire, accounting and statistical, auditing,	
$\frac{1}{7}$		
8	data processing, employee relations, environmental affairs, financial services,	
	insurance, office space, officers, operation and planning, public relations,	
	tax, transportation and other services, the description of which is included in	
11	the service agreement.	
12		
13	Actual costs from the service corporation include a reasonable compensation for	
14	necessary capital procured through the issuance of capital stock.	
15		
16	Total costs charged from NCSC by account For The Year:	
17	<u>ACCOUNT</u>	
18	107	11,288,190
19	108	72,479
20	183	38
21	186	1,080
22	807	432,872
23	870	509,868
24	874	204,665
25	875	16,755
26	876	13,708
27	878	133,932
28	879	129,785
29 30	880 887	28,280
31	889	69,090 16,755
32	890	13,564
33	892	29,667
34	893	5,303
35	894	(1,545)
36	903	1,211,507
37	908	(144)
38	910	308,901
39	912	4,948
40	913	(3,657)
41	920	6,865,745
42	921	427,213

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Charges for Outside Professional and Other Consultative Services

- 1. Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside consultative and other professional services. These services include rate, management, construction, engineering, research, financial, valuation, legal, accounting, purchasing, advertising, labor relations, and public relations, rendered for the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation partnership, organization of any kind, or individual (other than for services as an employee or for payments made for medical and related services) amounting to more than \$250,000, including payments for legislative services, except those which should be reported in Account 426.4 Expenditures for Certain Civic, Political and Related Activities.
 - (a) Name of person or organization rendering services.
 - (b) Total charges for the year.
- 2. Designate associated companies with an asterisk in column (b).

Line No.	Description	Amount (in dollars)
INO.	(a)	(b)
43	923	6,155,686
44	924	2,073
45	925	58,785
46	926	1,852,212
47	928	32
48	930	53,935
49	931	660,575
50	932	1,798,304
51		
52		
53		
54		32,360,601

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Pausa Marra	Time of Comitee & Basis	- A	A
Payee Name	Type of Service & Basis	<u>Account</u>	<u>Amount</u>
Advance Control Panels Inc.	Pipeline Construction &	107	845,117
1845 Willowcreek Blvd	Maintenance	108	11,960
Portage, IN 46368		870	1,634
		871	41,916
		874	9,802
		875	15,405
		887	1,634
		889	11,335
		892	1,634
		Total	\$ 940,437
Buchanan Contracting	Consultant Services	107	4,188,096
128 Silver Maple Ln		108	85,734
Stanton, KY 40380		183	105,271
		874	491,519
		879	1,120
		880	1,907
		886	824
		887	528,650
		889	1,023
		892	98,095
		893	863
		Total	\$ 5,503,102
Campos EPC, LLC	Utility and Engineering	107	773,118
1401 Blake St	Consulting	108	7,897
Denver, CO 80202		183	93,866
		887	58
		Total	\$ 874,939
COASTAL CHEMICAL CO., L.L.C. P.O. BOX 122214	Env Health and Safety Services	107	357,001
Dallas, TX 75312	00111000	Total	\$ 357,001
EN ENGINEERING, LLC	Utility and Engineering	107	386,047
PO BOX 5618	Consulting	183	21,326
Carol Stream, IL 60197		887	15,424
		Total	\$ 422,797

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Payee Name	Type of Service & Basis	<u>Account</u>	<u>Amount</u>
FBG Service Corporation 407 S 27th Ave	Facility Maintenance	923	393,886
Omaha, NE 68131		Total	\$ 393,886
Fishel Company	Locating Services	107	9,227,710
1366 Dublin Rd.		108	27,206
Columbus , OH 43271-0746		183	416,837
		874	48,664
		880	14,368
		887	9,911
		890	2,154
		892	16,842
		894	464
		Total	\$ 9,764,156
Forell Innovation	Utility and Engineering	107	137,197
1178 Sarvey Mill Rd	Consulting	108	35,374
Lucinda, PA 16235		143	19,611
		183	51,328
		874	168,863
		875	17,993
		886	7,308
		887	1,919
		Total	\$ 439,593
Global Energy Partners, LLC		107	886,995
3401 St Rte 13 S Mansfield, OH 44904	Constructions Services	108	357,981
Mansheld, Off 44304		Total	\$ 1,244,976
Global Oilfield Services LLC	Pipeline Construction &	107	1,210,125
3401 St Rte 13 S	Maintenance	108	91,181
Mansfield, OH 44904		Total	\$ 1,301,306
Gridhawk LLC	Locating Services	107	103,712
7364 Meadow Oaks Drive		874	1,582,891
Dallas, TX 75230		Total	\$ 1,686,603

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COLUMBIA GAS OF	(1) 🗷 An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Payee Name	Type of Service & Basis	<u>Account</u>	<u>Amount</u>
CJ Hughes Construction, Inc	Pipeline Construction &	107	4,638,503
P.O. Box 7305	Maintenance	108	272,602
Huntington, WV 25776		183	509
		874	12,032
		887	167,693
		889	935
		892	2,687
		Total	\$ 5,094,961
Miller Pipeline Corp	Pipeline Construction &	107	8,561,317
8850 Crawfordsville Rd	Maintenance	108	507,567
Indianapolis, IL 46234		183	30,322
		874	1,071
		887	15,977
		892	9,733
		Total	\$ 9,125,987
NPL Construction 2355 W UTOPIA RD	Consultant Services	183	402,961
Phoenix, AZ 85026		Total	\$ 402,961
Operations Technology 1700 S Mt Prospect Road	Consultant Services	232	300,000
Des Plaines, IL 60018		Total	\$ 300,000
Quality Intergrated Services Inc	Recruiting and Staffing	107	638,646
PO Box 1950		108	37,841
Guymon, OK 43942		183	13,615
		Total	\$ 690,102
Reconn Holdings, LLC	Locating Services	874	344,330
9045 N. River Rd. Suite 300		879	79,406
Indianapolis, IN 46240		880	3,704
		887	46,444
		Total	\$ 473,884

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KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Payee Name	Type of Service & Basis	<u>Account</u>	<u>Amount</u>
RLA Inestments Inc.		107	2,999,166
389 S Wayne Ave.	Pipeline Construction & Maintenance	108	389,646
	Maintenance	874	28,278
CINCINNATI, OH 45215		879	•
			259
		887	801,576
		892	66,537
		Total	\$ 4,285,462
Stanley Pipeline , Inc.	Pipeline Construction &	107	5,394,409
5425 Paris Road Winchester , KY 40391	Maintenance	108	2,437
		183	1,846
		874	24,166
		887	96,179
		889	418
		892	16,795
		Total	\$ 5,536,250

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KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Compressor Stations

- Report below details concerning compressor stations. Use the following subheadings: field compressor stations, products extraction
 compressor stations, underground storage compressor stations, transmission compressor stations, distribution compressor stations,
 and other compressor stations.
- 2. For column (a), indicate the production areas where such stations are used. Group relatively small field compressor stations by production areas. Show the number of stations grouped. Identify any station held under a title other than full ownership. State in a footnote the name of owner or co-owner, the nature of respondent's title, and percent of ownership if jointly owned.

f	footnote the name of owner or co-owner, the nature of respondent's title, and percent of ownership if jointly owned.				
Line No.	Name of Station and Location (a)	Compressor Type (b)	Number of Units at Station (c)	Certificated Horsepower for Each Station (d)	Plant Cost (e)
1	Not Applicable				
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19 20					
21					
22					
23					
24					
	Total				
<u> </u>	1.000				

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Compressor Stations

Designate any station that was not operated during the past year. State in a footnote whether the book cost of such station has been retired in the books of account, or what disposition of the station and its book cost are contemplated. Designate any compressor units in transmission compressor stations installed and put into operation during the year and show in a footnote each unit's size and the date the unit was placed in operation.

3. For column (e), include the type of fuel or power, if other than natural gas. If two types of fuel or power are used, show separate entries for natural gas and the other fuel or power.

Line No.	Expenses (except depreciation and taxes) Fuel (f)	Expenses (except depreciation and taxes) Power (g)	Expenses (except depreciation and taxes) Other (h)	Gas for Compressor Fuel in Dth (i)	Electricity for Compressor Station in kWh (j)	Operational Data Total Compressor Hours of Operation During Year (k)	Operational Data Number of Compressors Operated at Time Station Peak (I)	Date of Station Peak (m)
1								
2								
3								
4 5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
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KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

1	Gas Storage Report injections and withdrawals of gas for all storage project			
Line No.		Gas Belonging to Respondent	Gas Belonging to Others	Total Amount
	Item	(Dth)	(Dth)	(Dth)
	(a)	(b)	(c)	(d)
	STORAGE OPERATIONS (in Dth)			
1	Gas Delivered to Storage			
2	January	37,363		37,3
3	,	149,321		149,3
4	March	51,711		51,7
5		1,163,637		1,163,6
6	May	1,803,134		1,803,1
7	June	1,405,561		1,405,5
8	,	1,831,230		1,831,2
9	August	1,376,440		1,376,4
10	September	1,305,235		1,305,2
11	October	869,672		869,6
12	November	205,039		205,0
13	December	91,214		91,2
14	TOTAL (Total of lines 2 thru 13)	10,289,557	_	10,289,5
15	Gas Withdrawn from Storage			
16	January	1,990,662		1,990,6
17	February	1,865,493		1,865,4
18	March	2,040,849		2,040,8
19	April	54,029		54,0
20	May	120,574		120,5
21	June	145,032		145,0
22	July	180,709		180,7
23		152,001		152,00
24	-	185,786		185,7
25	October	345,538		345,5
26	November	1,182,361		1,182,3
27	December	1,631,620		1,631,62
28	TOTAL (Total of lines 16 thru 27)	9,894,654	_	9,894,6

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Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ⊠ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

	Gas Storage Projects	
1	. On line 4, enter the total storage capacity certificated by FERC.	
2	. Report total amount in Dth or other unit, as applicable on lines 2, 3, 4, 7. If quantity is converted from Mcf to Dth, propertion factor in a footnote.	rovide
Line	Item	Total Amount
No.	(a)	(b)
	STORAGE OPERATIONS	
1	Top or Working Gas End of Year	
	Cushion Gas (Including Native Gas)	
3	Total Gas in Reservoir (Total of line 1 and 2)	
	Certificated Storage Capacity	
	Number of Injection - Withdrawal Wells	
	Number of Observation Wells	
7	Maximum Days' Withdrawal from Storage	
	Date of Maximum Days' Withdrawal	
	LNG Terminal Companies (in Dth)	
	Number of Tanks	
	Capacity of Tanks	
	LNG Volume	
13	Received at "Ship Rail"	
14	Transferred to Tanks	
	Withdrawn from Tanks	
16	"Boil Off" Vaporization Loss	

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Transmission Lines

- 1. Report below, by state, the total miles of transmission lines of each transmission system operated by respondent at end of year.
- 2. Report separately any lines held under a title other than full ownership. Designate such lines with an asterisk, in column (b) and in a footnote state the name of owner, or co-owner, nature of respondent's title, and percent ownership if jointly owned.
- 3. Report separately any line that was not operated during the past year. Enter in a footnote the details and state whether the book cost of such a line, or any portion thereof, has been retired in the books of account, or what disposition of the line and its book costs are contemplated.
- 4. Report the number of miles of pipe to one decimal point.

Line No.	Designation (Identification) of Line or Group of Lines	State	Operation Type	*	Total Miles of Pipe
1	(a)	(b)	(c)	(d)	(c)
1	Not Applicable	+			
3		+			
4					
5					
6					
7		+			
8		+			
9		+			
10		+			
11					
12		+			
13					
14					
15		+			
16					
17					
18					
19					
20					
21		+			
22		+			
23		†			
24		†			
25		+			_

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ☑ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

	Transmission System Peak Deliveries	.		
1		deliveries to storage	ear's end for whic	h this report is
	peak information required on this page. Add rows as necessary to report all data			
Line No.	Description	Dth of Gas Delivered to Interstate Pipelines (b)	Dth of Gas Delivered to Others (c)	Total (b) + (c) (d)
	SECTION A: SINGLE DAY PEAK DELIVERIES			
1				
2	Volumes of Gas Transported			
3	No-Notice Transportation			
4	Other Firm Transportation			_
5	Interruptible Transportation			_
6				
$\overline{}$	TOTAL	_	_	_
8	Volumes of gas Withdrawn form Storage under Storage Contract			
9	No-Notice Storage			
10	Other Firm Storage			_
11	Interruptible Storage			
12	TOTAL			_
\vdash	TOTAL Other Operational Activities	_	_	_
14 15	Other Operational Activities			
16	Gas Withdrawn from Storage for System Operations Reduction in Line Pack			
17	Reduction in Line Fack			
\perp	TOTAL	_	_	
19	SECTION B: CONSECUTIVE THREE-DAY PEAK DELIVERIES		_	
20	OLOHON B. GONGLOGHVE HINEE BATT EARCHEINEMED			
21	Volumes of Gas Transported			
22	No-Notice Transportation			_
23	Other Firm Transportation			_
24	Interruptible Transportation			_
25	· · · · · · · · · · · · · · · · · · ·			_
26	TOTAL	_	_	_
27	Volumes of Gas Withdrawn from Storage under Storage Contract			
28	No-Notice Storage			_
29	Other Firm Storage			
30	Interruptible Storage			
31				
$\overline{}$	TOTAL			
33	Other Operational Activities			
34	Gas Withdrawn from Storage for System Operations			_
35	Reduction in Line Pack			
36	TOTAL			_
37	TOTAL	<u> </u>	_	

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Auxiliary Peaking Facilities

- 1. Report below auxiliary facilities of the respondent for meeting seasonal peak demands on the respondent's system, such as underground storage projects, liquefied petroleum gas installations, gas liquefaction plants, oil gas sets, etc.
- 2. For column (c), for underground storage projects, report the delivery capacity on February 1 of the heating season overlapping the year-end for which this report is submitted. For other facilities, report the rated maximum daily delivery capacities.
- For column (d), include or exclude (as appropriate) the cost of any plant used jointly with another facility on the basis of predominant use, unless the auxiliary peaking facility is a separate plant as contemplated by general instruction 12 of the Uniform System of Accounts.

Line No.	System of Accounts. Location of Facility (a)	Type of Facility (b)	Maximum Daily Delivery Capacity of Facility Dth (c)	Cost of Facility (in dollars) (d)	Was Facility Operated on Day of Highest Transmission Peak Delivery? (e)
1	*Nothing to Report	(5)	(6)	(u)	(0)
2					
3					
4					
5					
6 7			+		
8			+		
9					
10					
11					
12					
13					
14					
15 16					
17					
18					
19					
20					
21					
22					
23					
24 25					
26					
27			†		
28					
29					
30					

Name of Respondent	This Report Is:	Date of Report	Year/Period of Report
COLUMBIA GAS OF	(1) ເ An Original	(Mo, Da, Yr)	
KENTUCKY, INC	(2) □ A Resubmission	March 31, 2024	December 31, 2023

Gas Account - Natural Gas

- 1. The purpose of this schedule is to account for the quantity of natural gas received and delivered by the respondent.
- 2. Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas.
- 3. Enter in column (c) the year to date Dth as reported in the schedules indicated for the items of receipts and deliveries.
- 4. Enter in column (d) the respective quarter's Dth as reported in the schedules indicated for the items of receipts and deliveries.
- 5. Indicate in a footnote the quantities of bundled sales and transportation gas and specify the line on which such quantities are listed.
- 6. If the respondent operates two or more systems which are not interconnected, submit separate pages for this purpose.
- 7. Indicate by footnote the quantities of gas not subject to Commission regulation which did not incur FERC regulatory costs by showing (1) the local distribution volumes another jurisdictional pipeline delivered to the local distribution company portion of the reporting pipeline (2) the quantities that the reporting pipeline transported or sold through its local distribution facilities or intrastate facilities and which the reporting pipeline received through gathering facilities or intrastate facilities, but not through any of the interstate portion of the reporting pipeline, and (3) the gathering line quantities that were not destined for interstate market or that were not transported through any interstate portion of the reporting pipeline.
- 8. Indicate in a footnote the specific gas purchase expense account(s) and related to which the aggregate volumes reported on line No. 3 relate.
- 9. Indicate in a footnote (1) the system supply quantities of gas that are stored by the reporting pipeline, during the reporting year and also reported as sales, transportation and compression volumes by the reporting pipeline during the same reporting year, (2) the system supply quantities of gas that are stored by the reporting pipeline during the reporting year which the reporting pipeline intends to sell or transport in a future reporting year, and (3) contract storage quantities.
- 10. Also indicate the volumes of pipeline production field sales that are included in both the company's total sales figure and the company's total transportation figure. Add additional information as necessary to the footnotes.

Ь——		1		
Line No.		Ref. Page	Total Amount of Dth	Current Three Months Ended Amount of Dth
	Item	No.	Year to Date	Quarterly Only
	(a)	(b)	(c)	(d)
	IE OF SYSTEM			
2	GAS RECEIVED			
	Gas Purchases (Accounts 800-805)		11,575,455	1,961,105
	Gas of Others Received for Gathering (Account 489.1)	303.00		
lacksquare	Gas of Others Received for Transmission (Account 489.2)	305.00		
\vdash	Gas of Others Received for Distribution (Account 489.3)	301.00	24,217,741	6,378,099
7	Gas of Others Received for Contract Storage (Account 489.4)	307.00		
\vdash	Exchanged Gas Received from Others (Account 806)	328.00		
8	Exchanged Gas Received from Others (Account 806)	328.00		
9	Gas Received as Imbalances (Account 806)	328.00	132,954	(321,517)
10	Receipts of Respondent's Gas Transported by Others (Account 858)	332.00		
11	Other Gas Withdrawn from Storage	512.00	9,894,654	3,159,519
12	Gas Received from Shippers as Compressor Station Fuel			
13	Gas Received from Shippers as Lost and Unaccounted for			
14	Other Receipts (Specify):			
14.01	Unbilled Gas Received for Distribution		(80,718)	126,983
15	Total Receipts (Total of lines 3 thru 14)		45,740,086	11,304,189
16	GAS DELIVERED			
17	Gas Sales (Accounts 480-484)	301.00	11,409,674	2,852,376
18	Deliveries of Gas Gathered for Others (Account 489.1)	303.00		
19	Deliveries of Gas Transported for Others (Account 489.2)	305.00		
20	Deliveries of Gas Distributed for Others (Account 489.3)	301.00	24,217,741	6,378,099
21	Deliveries of Contract Storage Gas (Account 489.4)	307.00		
22	Exchange Gas Delivered to Others (Account 806)	328.00	(728,000)	(31,000)
23	Gas Delivered as Imbalances (Account 806)	328.00		
24	Deliveries of Gas to Others for Transportation (Account 858)	332.00		
25	Other Gas Delivered to Storage	512.00	10,289,557	1,165,925
26	Gas Used for Compressor Station Fuel	509.00		
27	Other Deliveries (Specify):			
27.01	Unbilled Gas Sales		(296,063)	1,009,191
27.02	Unbilled Gas Transportation		(80,718)	126,983
27.03	Off System Sales		1,488,900	481,200
27.04	Natural Gas Used By Respodent	331.00	32,231	8,491
27.05	Municipal Free and Line Damage		(6,801)	(818)
28	Total Deliveries (Total of lines 17 thru 27.04)		46,326,521	11,990,447

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29	GAS UNACCOUNTED FOR		
30	Production System Losses		
31	Gathering System Loses		
32	Transmission System Losses		
33	Distribution System Losses	(586,435)	(686,258)
34	Storage System Losses		
35	Other Losses (Specify)		
36	Total Unaccounted for (Total of Lines 30 thru 35)	(586,435)	(686,258)
37	Total Deliveries & Unaccounted For (Total of lines 28 and 36)	45,740,086	11,304,189

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System Maps

- Furnish five copies of a system map (one with each filed copy of this report) of the facilities operated by the respondent for the
 production, gathering, transportation, and sale of natural gas. New maps need not be furnished if no important change has
 occurred in the facilities operated by the respondent since the date of the maps furnished with a previous year's annual report. If,
 however, maps are not furnished for this reason, reference should be made in the space below to the year's annual report with
 which the maps were furnished.
- 2. Indicate the following information on the maps:
 - (a) Transmission lines.
 - (b) Incremental facilities.
 - (c) Location of gathering areas.
 - (d) Location of zones and rate areas.
 - (e) Location of storage fields.
 - (f) Location of natural gas fields.
 - (g) Location of compressor stations.
 - (h) Normal direction of gas flow (indicated by arrows).
 - (i) Size of pipe.
 - (j) Location of products extraction plants, stabilization plants, purification plants, recycling areas, etc.
 - (k) Principal communities receiving service through the respondent's pipeline.
- 3. In addition, show on each map: graphic scale of the map; date of the facts the map purports to show; a legend giving all symbols and abbreviations used; designations of facilities leased to or from another company, giving name of such other company.
- 4. Maps not larger than 24 inches square are desired. If necessary, however, submit larger maps to show essential information. Fold the maps to a size not larger then this report. Bind the maps to the report.

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accumulated provisions (summary)	200-201
leased to others, income from	213
Premium on capital stock	252
Prepaid taxed	262-263
Prepayments	230
Professional services, charges for	357
Property losses, extraordinary	230
Reacquired	
capital stock	250-251
long-term debt	
Receivers' certificate	256-257
Reconciliation of reported net income with taxable income from Federal income taxes	
Regulatory commission expenses	
Regulatory commission expenses deferred	232
Retained earnings	
appropriated	
statement of	118-119

	unappropriated	118-119
Revenue	IS	
	from storing gas of others	306-307
	from transportation of gas through gathering facilities	302-303
	from transportation of gas through transmission facilities	304-305
	gas operating	300
Salaries	and wages, distribution of	354-355
Sales		300-301
Securitie	s	
	disposed of during year	222-223
	holders and voting powers	107
	investment in associated companies	222-223
	investment, others	222-223
	issued or assumed during year	255
	refunded or retired during year	255
	registered on a national exchange	250-251,
	Stock liability for conversion	256-257
Storage		
	of natural gas, underground	512-513
	revenues	306-307
Taxes		
	accrued and prepaid	262-263
	charged during the year	262-263
	on income, deferred accumulated	222-223
		234-235
reconcili	ation of net income for	261
Transmis	ssion	
	and compression of gas by others	332
	lines	514
	revenues	304-305
	system peak deliveries	518
Unamort	ized	
	debt discount and expense	258-259
	loss and gain on reacquired debt	260
	premium on debt	258-259
Undergro	pund	
	storage of natural gas, expense, operating data, plant	512-513
Uncover	ed plant and regulatory study costs	230

Supplemental Gas Information Revenues, Customers and DTH Sales

For Reporting Year 2023

DTH of

		Revenue	Natural Gas Sold	Customers
480	Residential	108,935,445	6,675,633	112,698
481	Commercial & Industrial Sales Small (or Commercial)	50,232,501	4,172,136	12,033
	Large (or Industrial)	2,235,346	257,577	52
482	Other Sales To Public Authorities	-	-	-
484	Interdepartmental Sales	-	-	-
	TOTAL Sales to Ultimate Customers	161,403,292	11,105,346	124,783
483	Sales for Resale	93,097	8,511	2
	TOTAL Natural Gas Service	161,496,389	11,113,857	124,785

ADDITIONAL INFORMATION TO BE FURNISHED WITH ANNUAL REPORT December 31, 2023

GAS PURCHASES

(ACCOUNTS 800, 801, 802, 803, 804, 804.1, 805, 805.1, 805.2)

· · · · · · · · · · · · · · · · · · ·		•
	_	
Name of Seller	Gas	
and Acct No.	Purchased - Dth	Cost of Gas
Various Appalachian		
Companies - Account 801	129,346	269,382
ļ i		
Various Local Companies		
Various Non-Local Companies	11,061,081	16,665,582
Pipeline Expenses - Transp.	(301,862)	7,344,970
Pipeline Expenses - Storage	(150,749)	11,663,536
Total Account 803	10,608,470	35,674,088
Various Local Companies	837,639	2,358,182
Various Non-Local Companies	, i	, ,
City Gate Gas Purchases -		
Total Account 804	837,639	2,358,182
Propane Expenses		
Miscellaneous Purchases		
Deferred Purchased Gas Adj		31,221,468
Total Account 805	_	31,221,468
Total	11,575,455	69,523,120

PUBLIC SERVICE COMMISSION OF KENTUCKY PRINCIPAL PAYMENT AND INTEREST INFORMATION FOR THE YEAR ENDING DECEMBER 31, 2023

Amount of Principal Payment during	calendar year	_
2. Is Principal current? (Yes)	X	(No)
3. Is Interest current? (Yes)	X	(No)
SERVI	CES PERFORMED	ву
	ERTIFIED PUBLIC	
Are your financial statements examined YES	d by a Certified Pub NO	ic Accountant? X*
If yes, which service is performed?		
Audit Compilation Review		
Please enclose a copy of the accounta	nt's report with annเ	ual report.
Deloitte Touche Tohmatsu audits NiSourespondent is a subsidiary (see page 1		

Name of Respondent:

COLUMBIA GAS OF KENTUCKY, INC. Year of Report: December 31, 2023

ADDITIONAL INFORMATION TO BE FURNISHED WITH

ANNUAL REPORT

GAS UTILITIES - CLASS A & B

Please furnish the following information, for Kentucky Operations only, and attach to your annual report.

Name of Counties in which you furnish Gas Service:

Bath	Knott
Bourbon	Lawrence
Boyd	Lee
Bracken	Lewis
Carter	Madison
Clark	Magoffin
Clay	Martin
Estill	Mason
Fayette	Montgomery
Floyd	Nicholas
Franklin	Owsley
Greenup	Pike
Harrison	Robertson
Jessamin	Scott
Johnson	Woodford

COLUMBIA GAS OF KENTUCKY, INC. CHECKLIST FOR THE ANNUAL REPORT OF A AND B GAS COMPANIES

Page 1 of 3

To be Completed and Returned With Annual Report

Page No.	Line No.		Page No.	Line No.	Yes	No	If No, Explain Why
		BALANCE SHEET					
110	2	agrees with	200	13 less 11	Х		
110	3	agrees with	200	11	Х		
110	5	agrees with	200	14 & 33	Х		
110	6	agrees with	200	15	Х		
110	11	agrees with	122-123	-	Х		
110	12	agrees with	220	5 (b)	Х		
110	14	agrees with	220	5 (d)	Х		
110	15	agrees with	220	5 (e)	Х		
110	19	agrees with	222-223	-	Х		
110	20	agrees with	224-225	-	Х		
111	46	agrees with	227	-	Х		
111	52	agrees with	220	5	Х		
111	53	agrees with	220	-	Х		
111	54	agrees with	230a	Acct. 165	Х		
111	67	agrees with	230b	Acct. 182.1	Х		
111	68	agrees with	230c	Acct. 182.2	Х		
111	69	agrees with	232	Acct. 182.3	Х		
111	74	agrees with	233	Acct. 186	Х		
111	78	agrees with	234-235	Acct. 190	Х		
112	2	agrees with	251	(f) Acct. 201	Х		
112	3	agrees with	251	(f) Acct. 204	X		
112	4	agrees with	252	-	Х		
112	5	agrees with	252	-	Х		

COLUMBIA GAS OF KENTUCKY, INC. CHECKLIST FOR THE ANNUAL REPORT OF A AND B GAS COMPANIES

Page 2 of 3

To be Completed and Returned With Annual Report

Page No.	Line No.		Page No.	Line No.	Yes	No	If No, Explain Why
		BALANCE SHEET					
		<u>Continued</u>					
112	6	agrees with	252	-	Х		
112	7	agrees with	253	36 (b)	Х		
112	8	agrees with	252	(d)	Х		
112	9	agrees with	254	Acct. 213	Х		
112	10	agrees with	254	Acct. 214	Х		
112	11	agrees with	118	20	Х		
112	12	agrees with	118	26	Х		
112	13	agrees with	251	Acct. 217	Х		
112	17	agrees with	256	(d)	Х		
112	18	agrees with	256	Acct. 222	Х		
112	19	agrees with	256	Acct. 223	Х		
112	20	agrees with	256	Acct. 224	Х		
113	43	agrees with	263-C	Acct. 236 (g)	Х		
113	49	agrees with	268	45 (b)	Х		
113	60	agrees with	269	45 (f)	Х		
113	61	agrees with	278	45 (f)	Х		
113	62	agrees with	260	Acct. 257	Х		
		INCOME STATEMEN	<u>T</u>				
114	2	agrees with	300-301	21(h)	X		
114	4 + 5 (c)	agrees with	325	271(b)	×		
114	6 (c)	agrees with	336	12 (b)	×		
114	8 (c)	agrees with	337	12 (f)	X		
114	14+15+16 (c)	agrees with	262-C	47 (j)	Х		
114	17 (c)	agrees with	234+274+276	7 (c)	Х		
114	18 (c)	agrees with	234+274+276	7 (d)	X		

COLUMBIA GAS OF KENTUCKY, INC. CHECKLIST FOR THE ANNUAL REPORT OF A AND B GAS COMPANIES

Page 3 of 3

To be Completed and Returned With Annual Report

Page No.	Line No.		Page No.	Line No.	Yes	No	If No, Explain Why
		INCOME STATEMENT					
		<u>Continued</u>					
116	50 (c) less 43	agrees with	340	Acct. 425 & 426	X		
116	52	agrees with	262-C	Acct. 408.2	Х		
116	53+54	agrees with	262-A	Acct. 409.2	Х		
116	54	agrees with	262-C	48 (j)	Х		
116	55	agrees with	235+275+277	Acct. 410.2 7 (e)	Х		
116	56	agrees with	235+275+277	Acct. 411.2 7 (f)	Х		
116	63	agrees with	258-259	Acct. 428	Х		
116	65	agrees with	258-259	Acct. 429	Х		
116	67 (c)	agrees with	340	Acct. 430	Х		
116	68 (c)	agrees with	340	Acct. 431	Х		
116	76	agrees with	262-263	-	Х		
200	0	OTHER	209	120 (a)		~	\$634,750 variance due to Property Under Capital leases that is not accounted for on page 209. The total on page
200	8 10	agrees with agrees with	214	129 (g) 45		Х	209, Line 129(g) should tie to Page 200, Line 8 less Line 4.
200	11	agrees with	216	45 (b)	X		
200	18	agrees with	219	30 (b)	X		
118	12 (c)	agrees with	121	68 (b)	X		
118	12 (c)	agrees with	121	69 (b)	X		
325	262 (b)	agrees with	350	25 (d)	X		
335	25	agrees with	325	265 (b)	X		

TAB 63 807 KAR 5:001 Section 16(7)(l)

Columbia Gas of Kentucky, Inc. CASE NO. 2024-00092 Forecasted Test Period Filing Requirements 807 KAR 5:001 Section 16-(7)(I)

Description of Filing Requirement:

The annual report to shareholders or members and the statistical supplements covering the most recent two (2) years from the application filing date;

Response:

The annual report to shareholders for the Parent Company, NiSource, Inc., includes Form 10-K. Please refer to the attached for reports from 2022 and 2023.

Responsible Witness:

Tamaleh L. Shaeffer

Case No. 2024-00092 FR 807 KAR 5:001 Section 16(7)(I) Page 1 of 717





An innovative and trusted energy partner

2022 INTEGRATED ANNUAL REPORT





"Our VISION and COMMITMENT to serving our employees, customers, and communities as a trusted and reliable energy partner remains unwavering."

Lloyd YatesPresident and CEO
NiSource Inc.

This report shows how we are living the refreshed **VISION** we adopted in 2022. You will see how we are applying new ideas and new technologies to meet the evolving needs of customers, shareholders and others who depend on us. Our **MISSION** and **VALUES** provide the "why" and "how" for all we do.

VISION

To be an innovative and trusted energy partner

MISSION

We exist to deliver safe, reliable energy that drives value to our customers

VALUES

Be Safe | Look for a Better Way | Act with Care | Take Accountability

This report is organized around our six **ASPIRATIONAL COMMITMENTS**. Together, they provide the foundation of our business strategy.

Safety | Sustainability | Customers | Employees

Excellence | Financial



A MESSAGE FROM OUR PRESIDENT & CHIEF EXECUTIVE OFFICER (by) Jates

Our vision and commitment to serving our employees, customers and communities as a trusted and reliable energy partner remains unwavering. As we reflect on 2022, many accomplishments contributed to a successful year for our stakeholders:

- We aligned our business priorities to optimize growth by refreshing our mission, vision, values and aspirational commitments to advance our goals to deliver safe, reliable energy that drives value to our customers.
- We delivered full-year earnings above our guidance range, and in November we introduced a
 plan to achieve annual non-GAAP diluted net operating earnings per share (NOEPS) growth of
 6-8% through 2027.
- We continued to advance our sustainability plan by announcing a net zero goal, which places NiSource among the industry leaders: reaching net zero Scope 1 and Scope 2 greenhouse gas emissions by 2040.
- We were recognized by LRQA, a leading global provider of professional engineering and technology services, for achieving conformance certification in the American Petroleum Institute's Recommended Practice 1173, Safety Management System (SMS).
- As part of our economic inclusion initiatives, we committed to increasing our spend with diverse suppliers and announced a commitment to reaching 25% diverse supplier spend by 2025 to ensure the company's inclusive supply chain reflects the customers we serve.
- We captured several awards, including being recognized on the Forbes list of Best Employers for Women and being named to the S&P Global Sustainability Yearbook for the first time, recognizing NiSource as one of the world's most sustainable companies.

As we look toward the future, we are dedicated to providing excellent and reliable energy by focusing on the six core aspirational commitments that frame our work. Those aspirational commitments include the following: excellence, safety, sustainability, employees, customers, and financial. This report walks through each of these aspirational commitments in more detail.

SAFETY

Our focus on safety not only keeps our customers and communities protected, but also, above all else, ensures employees and contractors go home safe and healthy every day. In 2022, safety management at NiSource and its subsidiaries continued to take an integrated approach to reducing risk and provided a framework for the company's operating model. The goal was to ensure we were continuously focused on operational rigor, continuous improvement and enabling SMS.

Thus, achieving conformance certification in the American Petroleum Institute's Recommended Practice 1173, Safety Management System, is a recognition that was earned by the entire NiSource organization, our employees, and business partners. And yet we continue to challenge our operational thinking to find ways to work better. More importantly, while being certified in SMS is not an end goal, it is certainly a strong indicator that we continue to be on the right path.

SUSTAINABILITY

For years, we've continued to honor and protect the interests of stakeholders and our planet by pursuing sustainable energy solutions for our customers and our operations that meet the expectations of communities, investors, and regulators. In 2022, we announced our goal to reach net zero Scope 1 and Scope 2 greenhouse gas emissions by 2040.

Achieving this goal will require supportive regulatory and legislative policies, favorable stakeholder environments, and the advancement of technologies that are not currently economical to deploy. However, our

net zero goal is a reasonable next step on a path that is expected to result in the retirement of our last coal-fired generating units by 2028 and a balanced, more sustainable, reliable and lower-cost energy mix.

In addition to our environmental headways, the NiSource Charitable Foundation has made significant contributions and we will continue to invest millions of charitable dollars to help create strong and sustainable communities.

CUSTOMERS

We care about our customers and work daily to listen, anticipate their needs, earn their trust, and deliver safe and reliable energy at a cost they value. Customers have told us they want more convenient ways to get answers to their questions without having to call us. In 2022, we announced that chatbot and live chat would now provide an opportunity for customers to get immediate help, including enrolling in payment plans, viewing their usage, reporting an electric outage, finding payment locations, understanding bill charges, and learning about different financial support options.

2022 was a challenging year for our customers, who experienced higher than usual commodity prices for natural gas, and electricity costs, due to many factors outside of our control. We took a number of steps in 2022 to mitigate the impact of commodity price increases for our customers, including committing to strictly controlling our operating expenses and focusing on efficiency for the ultimate benefit of our valued customers.

EMPLOYEES

To build an enviable work environment, we strive to foster a workplace that embraces diversity, equity, and inclusion, where employees are energized and driven to care for our customers and want to grow with them.

There is a significant amount that goes into creating a great employee experience. However, it starts with having strong leadership and the right technology and tools in place to empower our employees to succeed.

In 2022, we restructured our leadership team to provide world-class best practices to bolster our workforce's productivity. Additionally, in 2022, we announced an Enterprise Transformation Roadmap and IT five-year strategy. Transformation is more than continuous improvement and modernizing technology, tools, and assets. Transformation delivers the opportunity and capability to fundamentally change how we complete work and provide solutions to serve customers better.

EXCELLENCE

At NiSource, we strive for operational excellence by holding each other accountable to continuously improve the way we work and perform with excellence in the areas most important to our stakeholders: employee and public safety, reliability, affordability and environmental sustainability. In our journey to always find a better way, we continuously work to meet our customers' needs to keep prices reasonable.

Throughout 2022, natural gas commodity prices were unusually high because of a variety of macroeconomic challenges. While NiSource's operating companies do not mark up natural gas prices, our customers experienced higher than normal gas bills for several months in 2022, continuing into early 2023.

The company took several steps in 2022 to mitigate the impact to our customers' bills, including buying and storing gas in the summer months at lower prices for distribution later, when commodity prices were higher. We also leveraged numerous suppliers of natural gas, always looking for the best price for our customers. While gas prices declined in Q1 of 2023, we aim to keep operating costs down to keep bills affordable.

FINANCIAL

Last, and most important, we strive for reliable growth and value for our shareholders without compromising safety, service reliability, and integrity. In 2022, NiSource completed a

comprehensive business review, resulting in a top-tier plan to drive shareholder value with a targeted 9-11% total shareholder return. Additionally, we maintained strong regulatory execution throughout the NiSource footprint; continued focus on operational excellence, efficiency and enhanced safety; and built a long-term plan to invest up to \$1 billion in new technologies to change how NiSource and our operating companies plan, schedule and execute work in the field and engage and provide service to customers.

In conclusion, this year's integrated annual report is a snapshot of our wholehearted dedication to serving our customers with great care. Every day, we come to work to serve others. And, a full year into my leadership with the company, my excitement continues to grow.

2022 was a year of alignment, growth, and transformation. As we continue to evolve as a part of a changing industry, we hope this report signifies that we are mission ready.

WE LOOK FORWARD TO CONTINUED SUCCESS IN 2023

THANK YOU

A MESSAGE FROM OUR CHAIRMAN

Kevin Kabat



GROWING THE COMPANY AND ENHANCING ITS VALUE

The NiSource team delivered on its commitment to shareholders throughout the year while not wavering on our company's shared commitment to safety, reliability, affordability and sustainability.

2022 was a year of extraordinary and continued transition for both NiSource and for our customers. Following the planned retirement of former CEO and president Joe Hamrock, the company welcomed to the helm Lloyd Yates, a veteran leader with unmatched experience in the energy industry. Lloyd immediately reaffirmed the company's commitment to put safety and people first, promising to lead NiSource as an innovative and trusted energy partner. This promise extends to our customers, employees, regulators, partners and the communities in which we live and operate.

The company's commitment to bringing value to our customers and communities is led first and foremost by our unwavering commitment to safety. On this front, in 2022 NiSource became only the second energy provider to be recognized for achieving conformance certification in the American Petroleum Institute's Recommended Practice 1173 for our Safety Management System.

The commitment to value also includes driving efficiency in order to keep the bill sustainable for our customers. In 2022, we launched our Enterprise Transformation Roadmap: a multiyear transformation effort to leverage proven and relevant industry technologies, enhance our customer and safety capabilities, drive efficiency, financial value and standardization into our core work processes, all of which are designed to improve the experience for our customers and the NiSource workforce.

To be a trusted energy partner we must do what we say we are going to do, including delivering on our commitment to the planet. In November, the company announced our industry-leading path to net zero greenhouse gas emissions (Scope 1 and Scope 2) from our operations by 2040, assuming supportive regulatory and legislative policies, favorable stakeholder environments and the continued advancement of existing technologies.

The path to achieve this goal includes the continuation and enhancement of existing programs, such as retiring and replacing our remaining coal-fired electric generation facilities by 2028, with a balanced mix of low- or zero-emission electric generation, among others. All of the company's renewable wind and solar generation projects remain on target with previously revised in-service dates, with two projected to be in service in the first half of 2023. A third wind project continues at pace to start of commercial operations by the end of 2023.

We enhanced our position in the renewable natural gas (RNG) market by streamlining our process for reviewing RNG producer requests to interconnect with our distribution system. In addition, we are

active in several hydrogen hub proposals across our operating territory, which are being encouraged by the U.S. Department of Energy.

We anticipate similar progress in the year ahead. NiSource currently remains on track to make capital investments of approximately \$15 billion over five years to drive safety, reliability, and sustainability.

These investments will help drive an expected 6-8% annual growth of non-GAAP diluted NOEPS through 2027.

Thanks to these and other initiatives, NiSource in 2022 continued to gain even greater recognition for its effort to achieve sustainability. In addition to being named to the Dow Jones Sustainability Index for the ninth consecutive year, NiSource was again honored as one of America's Most Responsible Companies for 2023.

I would also like to welcome Bill Johnson as the newest member of our Board of Directors, which the company announced in March 2022. I am confident the Board will benefit from Bill's deep regulated industry experience, as well as his strong background in operating efficiency.

The Board of Directors looks forward to engaging with Lloyd and the NiSource leadership team in our shared effort to grow the company, to bring value to all with whom we engage and to be a trusted energy partner in the year ahead.



WHAT'S INSIDE		
SAFETY	7	
SUSTAINABILITY	12	
CUSTOMERS	20	SERVED IN
EMPLOYEES	23	
EXCELLENCE	28	THE RESERVE
FINANCIAL	30	The state of
SERVING OUR COMMUNITIES	33	
		MIT THE REAL PROPERTY.

Kevin T. Kabat

Chairman of the Board, NiSource Inc. and Retired Vice Chairman and CEO, Fifth Third Bancorp

Peter A. Altabef

Chairman and CEO, Unisys Corporation

Sondra L. Barbour

Retired Executive Vice President, Information Systems & Global Solutions, Lockheed Martin Corporation

Theodore H. Bunting, Jr.

Retired Group President, Utility Operations, Entergy Corporation

Eric L. Butler

President and CEO, Aswani-Butler Investment Associates and Retired Executive Vice President, Union Pacific Corporation

Aristides S. Candris

Retired President and CEO. Westinghouse Electric Company

Deborah A. Henretta

Partner, G100 Companies and Retired Group President, Procter & Gamble Co.

Deborah A. P. HersmanFormer Chief Safety Officer, Waymo LLC and Former Chair, National Transportation Safety Board

Michael E. Jesanis

Co-founder and Managing Director, HotZero, LLC, and Retired President and CEO, National Grid USA

William D. Johnson

Retired President and CEO, Pacific Gas and Electric

Cassandra S. Lee

Chief Audit Executive, AT&T Inc.

Lloyd M. Yates

President and CEO, NiSource Inc.

BOARD OF DIRECTORS DIVERSITY STATS

67% Men, 33% Women, 33% Diverse

Lloyd M. Yates

President and Chief Executive Officer

Shawn Anderson

Executive Vice President and Chief Financial Officer

Melanie Berman

Senior Vice President and Chief Human Resources Officer

Melody Birmingham

Executive Vice President and President, NiSource Utilities

Donald E. Brown

Executive Vice President and Chief Innovation Officer

Kimberly S. Cuccia

Senior Vice President, General Counsel and Corporate Secretary

William (Bill) Jefferson

Executive Vice President, Operations and Chief Safety Officer

Michael Luhrs

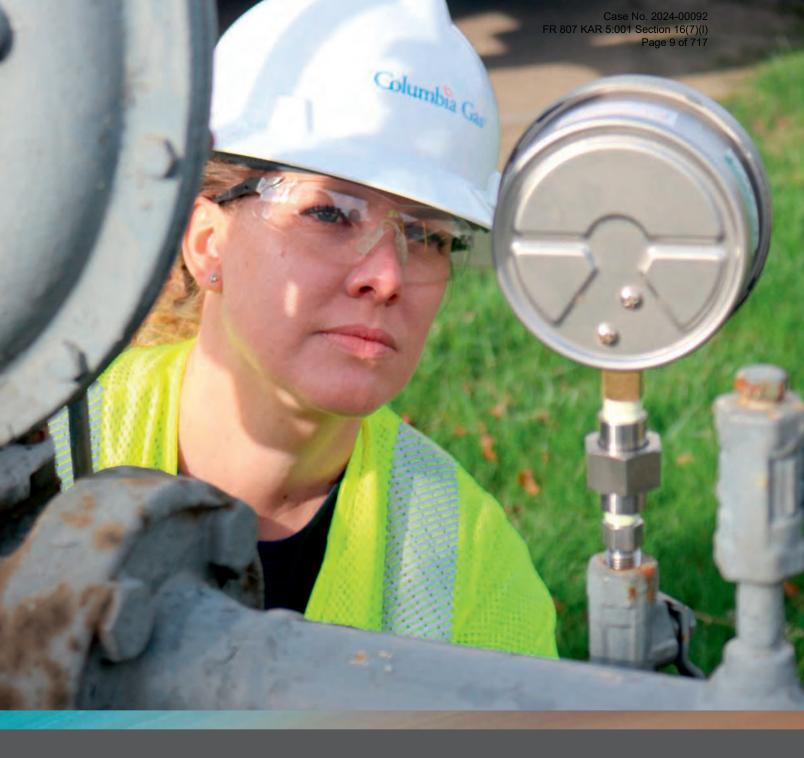
Executive Vice President, Strategy and Risk and Chief Commercial Officer

On March 15, 2023, NiSource announced the appointment of Michael Luhrs to the NiSource executive leadership team, along with a reconfiguration of leadership responsibilities for several others on that team. Details can be found on NiSource.com.

SENIOR MANAGEMENT TEAM **DIVERSITY STATS**

8 Total

62.5% Men, 37.5% Women, 50% Diverse

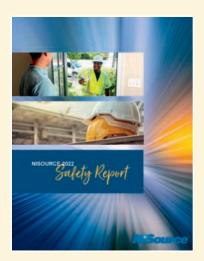


ASPIRATIONS

Safety

We hold each other accountable to perform with excellence and do the right things to keep our employees and customers safe above all else.

A SAFE AND TRUSTED ENERGY PARTNER



TO VIEW NISOURCE'S

ANNUAL SAFETY REPORT,

VISIT NISOURCE.COM

About API RP 1173

API RP 1173, Pipeline Safety Management Systems, is a recommended practice released by the American Petroleum Institute. It establishes a pipeline safety management systems (PSMS) framework for organizations that operate hazardous liquids and gas pipelines jurisdictional to the US Department of Transportation.

At NiSource, we want to be a safe and trusted energy partner for our customers. We believe that our team must operate with integrity, perform with excellence and act with compassion in all we do. At the foundation is our commitment to doing what it takes to keep everyone safe.

Our Safety Management System (SMS) has been laying the groundwork for us to strengthen our safety culture and improve safety performance across NiSource. Simply put – our SMS is designed to keep our employees, our customers and our communities safe.

Our safety culture empowers every member of the NiSource team to identify and report risk. Each team member is expected to follow and uphold our Core Four responsibilities:

- 1. Follow our processes and procedures
- 2. Identify and report risks
- 3. Continually improve processes and procedures to protect one another, our customers, and our communities
- 4. Identify and proactively take action to prevent things that can go wrong

Through our best practices, technologies, and core values and behaviors, we work in ways that are designed to reduce risks, drive continuous improvement, and keep safety at the forefront of all we do.

SAFETY MANAGEMENT MILESTONE

To fulfill our vision of being a trusted energy provider, we follow safety practices recommended by leading industry organizations. These practices help us identify and address potential risks resulting in improvements to our operational and environmental safety.

Using the American Petroleum Institute's Recommended Practice 1173 (API RP 1173) for Pipeline Safety Management Systems as our guide, we have made significant progress in our safety journey.

We began our SMS implementation in 2015 and in September 2022 we were recognized by LRQA, a leading global provider of professional engineering and technology services – and achieved certification of conformance in API RP 1173. NiSource is only the second energy provider in the world to achieve this distinction.

WHAT IS INFRASTRUCTURE MODERNIZATION?

As with many materials, it is essential for us to keep our systems safe and replace aging gas pipe materials reaching maturity. In addition to making the system safer, these replacements can reduce methane leaks in older pipes, preserving our environment.

In 2022, we replaced more than 265 miles of priority pipe (defined as cast iron, wrought iron and bare steel). Columbia Gas of Kentucky and Columbia Gas of Pennsylvania each retired their last remaining known sections of cast iron pipe.

Priority pipe replacement is a key component of our infrastructure modernization programs and investment planning. Leaks can pose a safety hazard and result in a loss of service to customers. By replacing priority pipe, we are enhancing safety, increasing reliability and reducing greenhouse gas emissions.

THINK, TALK AND TAKE ACTION: BUILDING AWARENESS IN THE COMMUNITIES WE SERVE

A key part of NiSource's deep commitment to safety is building awareness of safety among customers and the public. We tailor specific public safety messaging to stakeholder groups in our communities, including those near our facilities, emergency responders, public officials and anyone who digs using various tools and channels. Through detailed planning, we are able to connect with our communities and convey important safety information, programs and best practices.

In 2022, NiSource upgraded its Damage Prevention Risk Model software. Now, any of our employees can document one-on-one conversations with customers and the general public about pipeline safety to ensure our messages are reaching key audiences.

Protecting our assets through risk modeling

Being a provider of both gas and electric service, we have a responsibility to focus on risk management as well as continuous improvement. We have leveraged advanced risk modeling capabilities for our gas and electric assets that enhance our risk-informed decision making – all with a goal of keeping our communities and employees safe.



IN 2022,

265

MILES OF PRIORITY
PIPE REPLACED



15,230
MILES OF DISTRIBUTION
PIPE SURVEYED IN 2022
BY PICARRO VEHICLES,
MORE THAN
28%
OF NISOURCE'S TOTAL
DISTRIBUTION LINES

Alongside the update of our software, NIPSCO – NiSource's Indiana gas and electric delivery company – and our Columbia Gas delivery companies in Kentucky, Pennsylvania, Maryland, and Virginia collaborated with the National Energy Foundation to present the Energy Safe Kids program. This school-based educational program helps teachers and their students to "think, talk and take action" with their energy safety habits.

EXPANDING ADVANCED LEAK DETECTION

NiSource has continued our partnership with Picarro, an industry leader in analytics-driven methane detection, and deployed advanced mobile methane detection vehicles in Kentucky and Virginia. These vehicles are in addition to those already in use in Indiana, Maryland, Ohio, and Pennsylvania.

These Picarro-equipped vehicles are designed to 'sniff' the air and identify potential natural gas leaks using proven technology that's 1,000 times more sensitive than traditional leak detection equipment.

Resources like the Picarro-equipped vehicles are critical in affirming our commitment to safety as well as reaching our goal of net zero greenhouse gas emissions by 2040.



SUPPORTING EMERGENCY RESPONSE

During an emergency it is crucial for us to aid in response safely, efficiently, and effectively. Using our Mobile Command Centers (MCC), we can support emergency response across NiSource operating companies. The MCCs allow for the rapid deployment of this valuable resource to crews providing a safe, reliable environment for front-line workers, incident management teams, engineering, and other on-site personnel. The units are deployed geographically across the NiSource footprint, with a goal of reaching any part of the service territory within three to four hours.

Features of the MCCs include:

- Workspace for more than a dozen people
- A dedicated conference room that can be partitioned off in the unit for meetings
- Internet and satellite connectivity for remote locations
- Operable via shore power and/or diesel generator (keeping phones and computers charged on the scene is always a challenge)
- A covered, outdoor area with a large monitor that can be used for briefings

In 2022, the MCCs were activated to support our response to the Hindman, Kentucky flooding in July, as well as service disruptions in Westville, Indiana in November.





ASPIRATIONS

Sustainability

We honor and protect the interests of stakeholders and our planet by pursuing sustainable energy solutions for our customers and our own operations that meet the expectations of communities, investors and regulators.

BUILDING A SUSTAINABLE FUTURE

Central to NiSource's aspirational commitment to sustainability is our continued focus on building a sustainable and cleaner energy future in a way that provides financial, economic, social and environmental benefits to all stakeholders—including our employees, customers and communities.

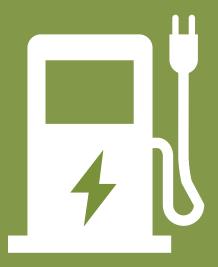
In 2022, we continued to explore innovative, new pathways to reduce emissions through the use of hydrogen, renewable natural gas and emerging technologies. We furthered our ongoing energy infrastructure modernization, renewable electric generation investments and other strategies responsible for significant reduction in emissions. And NiSource advanced its sustainability plans with the announcement of a net zero goal which places our commitment among industry leaders – reaching net zero Scope 1 and 2 greenhouse gas (GHG) emissions by 2040.

As we advance toward these goals, we understand that the transition to a sustainable energy future must keep people at the center of any decisions while balancing multiple factors – including reliability, affordability, resilience and environmental impact. That means we must continue to provide customers with access to a reliable supply of energy at a cost that customers value as we thoughtfully move forward.

Significant transformation and tangible progress continues to occur across the energy industry, and NiSource remains well positioned in enabling our customers to pursue their energy and sustainability preferences safely, reliably and affordably now, and into the future.

Sustainability Work in Action ELECTRIFYING OUR FLEET

Our company vehicles cover a lot of miles to serve customers across our six-state footprint. When they reach their limit, rather than replacing them with gasoline-powered trucks we've begun a pilot program to swap out some of them with the all-electric Ford F-150 Lightning. This transition marks another step toward our 2040 net zero goal. Not only do they lower emissions and save money on fuel costs – they're also well-equipped to tackle any terrain drivers might encounter and can support advanced leak detection technology. In other words, they detect emissions from natural gas – and create zero emissions while they do it.



ACHIEVING NET ZERO BY 2040

Recently, we highlighted our continued industry leadership in sustainability with the announcement of a goal to reach net zero greenhouse gas emissions (Scope 1 and Scope 2) by 2040.

The goal aligns with our company's aspirational commitment for sustainability, and it reflects what we believe is achievable by 2040 – which requires supportive regulatory and legislative policies, favorable stakeholder environments and the continued advancement of existing technologies.

The 2040 net zero goal is an extension of the company's previously announced goal to reduce GHG emissions from its direct operations by 90% from 2005 levels by 2030 – with the expanded goal covering emissions reductions from the company's direct and indirect operations (also referred to as Scope 1 and Scope 2 emissions).

THE ROLE OF NATURAL GAS IN DECARBONIZATION

From a cost, reliability and resiliency standpoint, natural gas and our natural gas infrastructure will continue to play an important role in the overall mix of energy resources. As the transition to more renewable forms of electric generation continues, natural gas increases in importance within the overall mix of energy resources, as it serves as a critical backup resource – especially during extreme weather conditions.

With an abundant and domestic supply, natural gas is a vital and critical resource to many – ranging from the manufacturing industry to home heating.

Eliminating access to this resource would result in significant costs to homes and businesses forced to convert their appliances and equipment. With more than 2.6 million miles of natural gas pipelines across the nation, the industry's vast infrastructure is capable of delivering other low- or zero-emission energy resources and technologies, such as hydrogen and renewable natural gas, which can accelerate decarbonization in an economical manner.

Utilizing the existing and expansive natural gas infrastructure to deliver other forms of energy resources beyond natural

HOW DO WE REACH OUR 2040 NET ZERO GOAL?

NiSource plans to achieve its net zero goal primarily through the continuation and enhancement of existing programs, such as retiring and replacing its remaining coal-fired electric generation by the end of 2028 with a balanced mix of low- or zero-emission electric generation*, ongoing pipe replacement and modernization programs, and deployment of advanced leak detection technologies.

In addition, NiSource plans to advance other low- or zero-emission energy resources and technologies, such as hydrogen and renewable natural gas, and support the deployment of carbon capture and utilization technologies, if and when these become technologically and economically feasible

Carbon offsets from projects such as reforestation, building renewable energy, carbon-storing agricultural practices and waste and landfil management may be necessary to help achieve our net zero goal.

^{*} NIPSCO HAS SOLD IN THE PAST, AND IN THE FUTURE MAY SELL, THE RENEWABLE ENERGY CREDITS FROM ITS ELECTRIC GENERATING FACILITIES TO A THIRD PARTY BECAUSE THIS HELPS LOWER ENERGY COSTS FOR OUR CUSTOMERS.

gas, in many cases, does not require significant investments or changes to appliances and other equipment within customers' homes and businesses.

Many of these technologies are already being utilized today across the industry, and the Infrastructure Investment and Jobs Act and the Inflation Reduction Act contain considerable federal funding opportunities to spur growth in these areas. Support for expanded energy efficiency programs also plays an important role in driving emissions reductions.

Meanwhile, a highly skilled and trained workforce will remain integral in the future energy transition, as achieving our net zero goal requires continued investments in our natural gas system and infrastructure. As the fuel source itself could evolve in the future, traditional utility investments correlate to sustained jobs. Some of the skill sets and specific duties of today's workforce are expected to evolve, just as they have over the last several decades across the industry, as advancements in technologies and processes enable new ways of working.

ENVIRONMENTAL PROGRESS CONTINUES

NiSource remains on track to achieve previously announced interim GHG emission reduction targets to reduce fugitive methane emissions from main and service lines by 50% from 2005 levels by 2025, and reducing Scope 1 GHG emissions from company-wide operations 90% from 2005 levels by 2030.

The 2040 net zero goal is the cumulative goal for the six operating companies under NiSource – the Columbia Gas companies and NIPSCO – and specific reductions and timing may vary by state.



TRANSITIONING OUR ELECTRIC GENERATION MIX

Movement toward one of the fastest coal transitions in the energy sector continues, with NiSource and its Indianabased electric operating company NIPSCO going from 74% coal-fired electric generation to zero inside one decade. It's also a transition that plays a key role in NiSource's 2040 net zero goal.

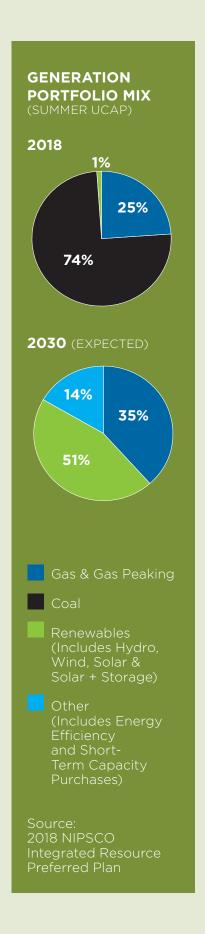
All remaining coal-fired electric generation remains on track to be retired – the R.M. Schahfer Generating Station by the end of 2025 and the Michigan City Generating Station by the end of 2028 – and replaced with a balanced mix of low- or zero-emission electric generation.

To that end, significant progress was made on our first two solar projects – Dunns Bridge I in Jasper County and Indiana Crossroads Solar in White County, Indiana. Both are expected to be online by summer 2023. Meanwhile, our wind generation assets continue to perform well, providing value to our customers, as 100% of excess power sales and renewable energy credit sales from these existing renewable projects go back directly to customers.

We also solicited another round of proposals to replace existing coal generation, in conjunction with the preferred path from NIPSCO's 2021 Integrated Resource Plan.

Announcements regarding these proposals – for wind, solar, solar plus storage, stand-alone storage and gas peaking – are expected in 2023.

SBILLION OF
Renewable Energy Generation
TRANSITION INVESTMENTS
ARE ANTICIPATED THROUGH
2028



Current Generation Facilities

•			
GENERATION FACILITIES	FUEL	INSTALLED CAPACITY (MW)	COUNTY
ROSEWATER	WIND	102MW	WHITE
JORDAN CREEK**	WIND	400MW	BENTON & WARREN
INDIANA CROSSROADS	WIND	302MW	WHITE
MICHIGAN CITY RETIRING 2028	COAL	455MW	LAPORTE
R.M. SCHAHFER RETIRING 2025	COAL	722MW	JASPER
R.M. SCHAHFER RETIRING 2028	NATURAL GAS	155MW	JASPER
SUGAR CREEK	NATURAL GAS	563MW	VIGO
NORWAY HYDRO	WATER	7.2MW	WHITE
OAKDALE HYDRO	WATER	9.2MW	CARROLL

Anticipated Future Generation Facilities

Trefree from Carlotte & Server refresh (100000 from							
PROJECT	FUEL	MW	COUNTY	EXPECTED IN SERVICE			
DUNNS BRIDGE I	SOLAR	265MW	JASPER	2023			
INDIANA CROSSROADS	SOLAR	200MW	WHITE	2023			
INDIANA CROSSROADS II**	WIND	204MW	WHITE	2023			
BRICKYARD**	SOLAR	200MW	BOONE	2024			
GREEN RIVER**	SOLAR	200MW	BRECKINRIDGE MEADE (KY)	2024			
GREENSBORO**	SOLAR	100MW + 30MW BATTERY	HENRY	2024			
DUNNS BRIDGE II	SOLAR	435MW + 75MW BATTERY	JASPER	2024			
CAVALRY	SOLAR	200MW + 60MW BATTERY	WHITE	2024			
GIBSON**	SOLAR	280MW	GIBSON	2024			
FAIRBANKS	SOLAR	250MW	SULLIVAN	2025			
ELLIOT	SOLAR	200MW	GIBSON	2025			

^{*} ANTICIPATED AS OF THE DATE OF THIS PUBLICATION.
** PROJECTS ARE POWER PURCHASE AGREEMENTS (PPAS).

Sustainability Work in Action HYDROGEN BLENDING PILOT

As part of NiSource's decarbonization goals and plans to meet the energy needs of our customers in the future, the company is actively exploring other sustainable energy options for the future, such as hydrogen.

We recently launched a multi-phase pilot project at the Columbia Gas of Pennsylvania training center's Safety Town to better understand the impact of blending hydrogen into the natural gas system.



Hydrogen is our universe's most abundant element. It can be a zero-carbon fuel, producing water and energy when burned. Hydrogen that is blended into the natural gas system can be used by customers in the same manner as natural gas today.

NiSource has partnered with outside experts to conduct a series of experiments in a safe test environment to blend hydrogen with the natural gas system at various percentages – ranging from 2% to 15% – and testing those blends with gas appliances, such as a dryer and a stove. The experiments are to determine the feasibility of introducing hydrogen blending into the natural gas system, identify best practices and analyze the operational and safety impact on company infrastructure and customer appliances.

SUSTAINABILITY PROGRESS AND REPORTING RECOGNITION

NiSource continues to be recognized as a sustainability leader, as evidenced by the quality of our disclosures and reporting, and by the acknowledgment of the progress we're making from environmental, social and governance (ESG) raters and rankers:



- Named to the 2022 Dow Jones Sustainability North America Index for the ninth consecutive year and one of only seven U.S. utility companies on the list
- For the first time, included in the 2022 S&P Global Sustainability Yearbook as one of the world's most sustainable companies and one of only seven U.S. utilities to make the list
- Named one of Newsweek magazine's America's Most Responsible Companies for the second year, based on key performance indicators derived from CSR reports, sustainability reports, and other reports, as well as an independent survey, which asked U.S. citizens about their perception of company activities related to corporate social responsibility
- Continued listing in the FTSE4Good Index Series, which identifies us as a company that demonstrates strong ESG practices
- As of 2022, NiSource received an MSCI ESG Rating of AAA*
- NiSource again published a disclosure for our electric and gas operations using the Sustainability Accounting Standards Board framework

^{*} THE USE BY NISOURCE INC. OF ANY MSCI ESG RESEARCH LLC OR ITS AFFILIATES ("MSCI") DATA, AND THE USE OF MSCI LOGOS, TRADEMARKS, SERVICE MARKS OR INDEX NAMES HEREIN, DO NOT CONSTITUTE A SPONSORSHIP, ENDORSEMENT, RECOMMENDATION, OR PROMOTION OF NISOURCE INC. BY MSCI. MSCI SERVICES AND DATA ARE THE PROPERTY OF MSCI OR ITS INFORMATION PROVIDERS, AND ARE PROVIDED 'AS-IS' AND WITHOUT WARRANTY. MSCI NAMES AND LOGOS ARE TRADEMARKS OR SERVICE MARKS OF MSCI.

Sustainability Work in Action EXPANDING SUPPORT FOR RENEWABLE NATURAL GAS

NiSource is actively working to provide options for customers, if they choose, to also play a role in supporting carbon reductions and furthering the expansion of renewable natural gas (RNG) and other clean energy technologies. Through a new Green Path program offering, customers can voluntarily designate up to 100% of their monthly natural gas usage to be supplemented by a combination of RNG sources and carbon offsets. Participating in the program helps customers offset the carbon emissions of their natural gas usage.

RNG is a pipeline-quality gas that is fully interchangeable with conventional natural gas and is just as safe and reliable. It is a byproduct of the decomposition of organic matter from sources such as landfills, livestock operations and wastewater treatment facilities. Production of RNG also helps farmers efficiently manage naturally occurring waste from their farms and also creates a new source of revenue.

The Green Path program is currently available in Indiana, with plans to seek approval from state regulatory commissions to be offered across NiSource.



Our latest ESG and sustainability documents are available on our website at NiSource.com/Sustainability



ASPIRATIONS

Customers

We care about our customers and work every day to listen, anticipate their needs, earn their trust and deliver safe and reliable energy with convenience and at a cost they value.

HERE FOR OUR CUSTOMERS

Throughout 2022, natural gas commodity prices were unusually high because of a variety of macroeconomic challenges.

NiSource operating companies do not mark up the price they pay for the natural gas used by homes and businesses, and customers pay the same dollar-for-dollar cost we pay. The cost of natural gas is one of the largest determining factors of gas customers' bills and directly impacts electric customers' bills as well.

NiSource is determined to strictly control operating expenses to keep our customers' bills sustainable. Many of the self-service digital offerings we provided to customers are designed to not only enhance the experience for our valued customers, but also to lower our operating expenses to keep the bill manageable.

The Columbia Gas and NIPSCO websites, mobile apps, chatbots and live chat provide customers with the ability to do business in the channel they prefer and at their convenience. These initiatives, along with paperless billing and Customer Care Center efficiencies, have improved the customer experience and provided \$8 million in savings, helping to keep our operating expenses flat.

GO DIGITAL WITH US

MOBILE APPS

More than half a million customers have downloaded our mobile apps since they launched in August 2021. Our customers have experienced greater engagement with NiSource companies on the mobile apps, with over one million self-service transactions completed by customers in 2022. Customers especially took advantage of our self-service payment options in 2022, including making

a payment, managing paperless billing and enrolling in autopay.

START. STOP. MOVE.

This option allows customers to initiate start, stop and move service themselves online without interacting with a customer service representative, providing a simpler customer experience. Customers took advantage of this convenient service 130,000 times in 2022.

CHATBOT/LIVE CHAT

NiSource launched a chatbot and live chat in 2022 to provide a convenient new service alternative for our customers. Instead of calling, customers can get pressing questions answered online via live chat or an automated chatbot and can complete several transactions in the chat.

This reduces call volume in the contact center, lowers costs that ultimately impact customer bills and gives customers more options to self-serve. Customers used this new option over 700,000 times last year.

INTERACTIVE VOICE RESPONSE

Existing tools have also received major updates. In 2022, we deployed a new speech recognition integrated voice response system. The launch expanded customers' ability to self-serve, including:

- Enroll in autopay
- Enhanced payment plans
- Update mailing address
- Proactive notifications
- Enhanced budget enrollment

PAPERLESS BILLING

In 2022, our Customer Transformation team focused on increasing awareness and adoption of paperless billing and had nearly 80,000 customers enroll. Over the past two years

NiSource has been able to save \$4 million: \$2.77 million in 2021 and \$1.24 million in 2022.

ENERGY ASSISTANCE

NiSource has continued to focus on raising awareness with customers about financial assistance options. From engaging with faith-based leaders to partnering with community organizations and pitching news stories to regional media, NiSource tirelessly worked to educate customers about assistance options to keep service affordable.

Many customers were not aware that help was available or how to access it. We focused on clear, concise, consistent communications to reach customers: social media, TV and radio public service announcements, email, partnering with community service organizations, bill inserts and more.

These efforts increased customer utilization of financial assistance by 29%. Most importantly, customers were able to keep the service they depend on, but there are other benefits as well: reduced arrearages, fewer trips for employees to disconnect or reconnect service and lower debt collection costs all helping to hold down the cost of providing service.





2022 AWARDS

SAP INNOVATION AWARD

FOR CUSTOMER SERVICE

FIRST PLACE
E-SOURCE CUSTOMER
EXPERIENCE AWARD
TRANSFORMATIONAL WORK





ASPIRATIONS

Employees

We foster an enviable work environment that embraces diversity, equity and inclusion, where all employees are energized and driven to care for our customers and want to grow with them.

ENERGIZING OUR EMPLOYEES

Our aspirational commitment to employees is to foster an enviable work environment that embraces Diversity, Equity and Inclusion (DE&I), where all employees are energized and driven to care for our customers. We want our employees to grow with us.

NiSource's human capital goals are aligned to achieve overall company strategic and operational objectives by driving an enhanced talent strategy, elevating support for front-line leaders and fostering a culture of rigor and accountability. We want to be an employer of choice in the utility industry through accelerating and embedding DE&I throughout the enterprise and creating an enviable employee experience.

This all starts with being mission driven: "To deliver safe, reliable energy that drives value to our customers." We also build on our organization's culture that emphasizes the value of being a part of a team which brings essential services to customers. The labor landscape has changed significantly in recent years. Today, candidates and employees are a more mobile workforce and are more prone to seek and stay with jobs they believe are more flexible, meaningful, and fulfilling on a personal basis.

That's why NiSource is deeply invested in establishing our mission, bringing clarity to employees. Where appropriate, hybrid roles provide different avenues of working and seeking talent across our footprint. Hybrid roles support colleague connection, development and in-person mentoring as well as broader team building.

Employee engagement is critical to this effort. At NiSource, we like to encourage employee feedback through a range of tools—including surveys, focus groups and town halls—to understand what is on our employees' minds, discover what is most important to them and encourage them to contribute ideas that advance our shared mission.

We want employees to grow with us, so we offer leadership development programs to enhance the behaviors and skills of our current and future leaders. In 2022, we had participation from employees of all levels. We also offer extensive technical and non-technical employee development training programs.

NiSource strives to provide promotion and advancement opportunities. In 2022, for all leadership positions at the supervisor and above level posted externally, we filled 69% with existing employees. We also develop and implement targeted development action plans to increase succession candidate readiness for leadership roles. Retention* at NiSource in 2022 was 91%.

That's why NiSource recruits and hires individuals with a variety of skills, talents, backgrounds and experiences. We value and cultivate relationships with community and diversity outreach sources. We also target jobs fairs including those focused on people of color, veteran and women candidates, and we partner with local colleges and universities to identify and recruit qualified applicants in the communities we serve.

^{*} NISOURCE CALCULATES RETENTION AS THE TOTAL NUMBER OF SEPARATIONS DIVIDED BY THE AVERAGE HEADCOUNT FOR THE ANNUAL PERIOD. THESE SEPARATIONS BREAK DOWN INTO INVOLUNTARY SEPARATIONS (2%), RESIGNATIONS (5%), AND RETIREMENTS (2%).

ENERGIZING AN INCLUSIVE CULTURE

Our commitment to DEI is grounded in our core belief that our purpose extends far beyond our primary role as a utility company. We believe every move we make as a company must value and advance the interest of the individual, energize our communities, and serve as another step toward establishing a society where no one is left behind.

NiSource is committed to accelerating and embedding DE&I throughout the enterprise to reflect the communities and customers we serve. We value all people with differences, experiences and cultures. This leads us to create an environment where everyone in the organization feels included. Driving DE&I has been a focal point for us as an organization, and our ability to measure progress is just as important.



78%
OPEN REQUISITIONS
WITH DIVERSE
CANDIDATES
IDENTIFIED

59%
ELIGIBLE POSITIONS
FILLED BY DIVERSE
CANDIDATES

DIVERSE WORKFORCE

ATTRACTING OUR TALENT

As we continue to build our diverse talent pipeline and fortify our bench for succession planning, one of our key initiatives has been to launch Diversity of Slate (DOS) to increase diverse representation throughout. DOS is fueled by a combination of DE&I guidance, empowering our teams to engage with different resources for talent and hire the most

Employee Population

ACTIVE EMPLOYEES

26% **FEMALE** 73% **MALE**

16% **DIVERSE**

MANAGEMENT (MANAGER AND ABOVE)

34% FEMALE 66% MALE 19% DIVERSE **GENERATIONS**



<1% TRADITIONALISTS

14% BABY BOOMERS

38% GEN X

45% **GEN** Y

3% **GEN Z**

EMPLOYEE POPULATION DATA IS AS OF DECEMBER 31, 2022.

qualified candidate. Our concentrated efforts on DOS have had an impact and trended upward from quarter to quarter for our diverse hires.

Through DOS, NiSource has developed a sourcing strategy playbook for recruiting diverse talent across the entire company. These sourcing strategies attracted and increased our diverse representation. In addition, to learn new recruiting tactics, members of our talent acquisition team participated in four national conferences: the National Black MBA Association, the Society of Hispanic Professional Engineers, the Society of Women Engineers, and The Society for the Advancement of Socioeconomics.

RETENTION EFFORTS

As we continue our commitment to DE&I, we are laser focused on enhancing our professional development programs, such as Targeted Development for Diverse Talent (TDDT) and McKinsey Leadership Program for our diverse employees. These programs were designed to energize, empower, and support the growth and development of NiSource's female and ethnically diverse talent. Another key area for us has been our implementation and development of programs to drive higher retention and engagement of our employees.

In our 10-month TDDT program, 49 participants worked with career guides to create and execute a career development plan. Participants can drive their own development experiences, access our internal network of top-performing employees and gain access to tools that can support their career growth. Through our efforts, we have been able to increase participation in TDDT, resulting in an expansion of 49% diverse participation.

We continued the expansion of our partnership with McKinsey Leadership Program and currently have 11 early- to mid-career Black leaders participating. The program focuses on expanding their business acumen while strengthening core management and leadership capabilities, such as problem-solving, business strategy, adaptability, and resilience. Based on the success of this program, we are expanding it in 2023 with the purpose of increasing our employee involvement.







ASPIRATIONS Excellence

We commit to continuously improving the way we work through operational excellence in the areas most important to our stakeholders: employee and public safety, reliability, affordability and environmental sustainability.

A PLAN FOR EXCELLENCE

NiSource employees tackle an amazing variety of work. Installing gas lines, fielding customer questions, repairing storm damage, performing safety inspections, and much more. All of this work is underpinned by a deep commitment to operational excellence.

The comprehensive business review NiSource undertook in 2022 identified operational excellence as a foundation for our future success. "We commit to continuously improving the way we work" is at the heart of our aspiration for excellence, and it is a focus for NiSource employees.

Our approach to safety reflects this commitment. Rigor is built into all processes. Front-line workers regularly review procedures for the jobs they are performing. A comprehensive system for gathering information about risks produces data that informs the selection of maintenance and repair projects.

The focus on operational excellence is reflected in the conformance certification we received in 2022 for our Safety Management System. NiSource is only the second energy provider in the world to achieve this distinction (learn more in the Safety section of this report).

Major initiatives are centered on excellence. An updated organizational structure is driving increased accountability. A development program for front-line leaders boosts leadership and operational skills of those who have the greatest impact on daily work. Streamlining has produced a more cost-effective business services operation. Digital solutions are enhancing the customer experience while enhancing efficiency.

At the Investor Day presentation in November 2022, leadership announced plans to invest up to \$1 billion in new technologies to change

how we plan, schedule and execute work in the field, and engage and provide service to customers. Work planning and dispatch will be standardized so front-line employees can achieve more. They'll also have enhanced access to the information they need to complete work without delays. Modernized infrastructure will enable better and more efficient help for customers with questions or concerns.

Customers will benefit from this foundation of operational excellence. NiSource intends to keep operations and maintenance spending flat through the life of the financial plan. This will help to restrain cost increases for the most vulnerable in our communities.

Operational excellence is key to continued execution of NiSource's significant investment plan. A focus on efficiency ensures capacity to invest in better service and reliability – and the resilience and reliability of our systems has never been more important than it is today. At a deeper level, operational excellence guides decision-making based on data and sound processes.

"Look for a better way" is one of NiSource's core values, and one that employees are asked to live. Day by day, this spirit builds the foundation of operational excellence.



ASPIRATIONS

Financial

We strive for reliable growth and value for a fair profit without compromising safety, service reliability and integrity.

EXTENDING OUR GROWTH PLAN

Our premium utility growth plan, announced at Investor Day in November, positions NiSource for a future of continued top-tier financial performance. We expect to provide a compelling 9-11% total shareholder return*.

A comprehensive business review identified opportunities to drive value to all stakeholders while maintaining service that is affordable for customers. In addition to optimizing our cost profile and enhancing operational excellence, the review recommended selling a minority interest in NIPSCO. The sale is expected to eliminate the need to issue equity until at least 2025. We believe the sale will de-risk our financing plan and result in a strong balance sheet that positions us for long-term success.

On a GAAP basis, 2022 net income available to common shareholders was \$749 million, or \$1.70 diluted earnings per share, compared to net income available to common shareholders of \$529.8 million, or \$1.27 diluted earnings per share, for 2021.

2022 non-GAAP net operating earnings available to common shareholders were \$648.2 million, or \$1.47 diluted earnings per share compared to non-GAAP net operating earnings available to common shareholders of \$571.2 million, or \$1.37 diluted earnings per share, for 2021. Schedule 1 of this annual report contains a complete reconciliation of GAAP measures to non-GAAP measures.

NiSource intends to invest approximately \$15 billion through 2027 to drive safety, reliability and sustainability. Those plans are backed up by record of superior regulatory execution. We expect to begin earning on 75% of capital investments within 18 months.

The company expects to achieve annual non-GAAP NOEPS growth of 6-8% through 2027. NiSource reminds investors that it does not provide a GAAP equivalent of its earnings guidance due to the impact of unpredictable factors such as fluctuations in weather and other unusual and infrequent items included in GAAP results.



2022 DILUTED GAAP EARNINGS PER SHARE \$1.70
2022 DILUTED NON-GAAP NET OPERATING EARNINGS PER SHARE** \$1.47
2022 DIVIDEND PER SHARE (COMMON STOCK) \$0.94
2022 TOTAL SHAREHOLDER RETURN 2.72%
2023 PER SHARE ANNUAL DIVIDEND PROJECTED (COMMON STOCK)*** \$1.00
2023 CAPEX PROJECTED \$3.3-3.6B

^{* 6-8%} NOEPS GROWTH EXPECTATION AT CONSTANT P/E RATIO PLUS DIVIDEND YIELD

^{**} FOR A RECONCILIATION TO GAAP, SEE SCHEDULE 1 ON PAGE 34. SEE ALSO REGULATION G STATEMENT ON THE INSIDE BACK COVER. *** DIVIDENDS ARE SUBJECT TO BOARD APPROVAL.



Serving Our Communities



\$7M
DONATED IN 2022

835
ORGANIZATIONS
SUPPORTED

11K+

HOURS VOLUNTEERED BY EMPLOYEES RESULTING IN A MONETARY MATCH OF

\$222K

NiSource is committed to being an innovative and trusted energy partner, and that starts with uplifting the social and economic prosperity of our employees, customers and the communities we serve. In 2022, NiSource and the NiSource Charitable Foundation continued to lead the way by providing in-kind and monetary support to approximately 835 organizations. Our team members volunteered thousands of hours, and the NiSource Charitable Foundation donated nearly \$7 million to organizations located within our service territories.

Nonprofits whose missions focused on safety, economic and workforce development, environmental stewardship, STEM and energy education, basic needs and hardship assistance continued to be driving pillars that moved our community investments forward.

Collectively, the foundation made gifts to organizations like the KSR Eastern Kentucky Flood Relief Fund, Challenger Learning Center in Northeast Indiana, United Way of Central Ohio, Energy Innovation Center of Pennsylvania, and the YMCA of Greater Richmond. We believe that social impact starts with us.

ADDITIONAL HIGHLIGHTS FROM 2022

- NiSource employees volunteered approximately 11,080 hours, resulting in grants of almost \$222,000 to local nonprofit organizations.
- The NiSource Leadership Board Service Recognition Program recognizes NiSource employees who dedicate their time and energy to serving on the board of a non-profit organization. Leadership Board Service grants increased by almost 10%.
- The NiSource Employee Scholarship program supported 11 successful high school seniors with up to \$1,000 in scholarship assistance supporting two- or four-year degrees.
- We will never forget the individuals and families impacted by the Merrimack Valley event. We committed to investing \$2 million annually from 2019 through 2023 to serve those in need.
 Grants through this program supported organizations like Essex County Habitat for Humanity's affordable housing program and the Merrimack Valley Interfaith Group's food security initiative.
- NiSource and the NiSource Charitable Foundation disbursed over 451 community grants to local organizations, including Virginia's Communities in Schools of Petersburgh, the Women's Fund of Central Ohio, and Boys and Girls Club of Fort Wayne.

We bring value and energy to the communities where we live and serve by mobilizing our employees to be inspired by the power of philanthropy and service. As we look ahead, the NiSource Charitable Foundation will continue supporting purpose-driven organizations that reflect the diverse needs of the communities we serve.

SCHEDULE 1
Reconciliation of Consolidated Net Income (Loss) Available to Common Shareholders to Net Operating Earnings (Loss) Available to Common Shareholders (Non-GAAP)

		ree Mon Decem		Twelve Months Ended December 31,				
(in millions, except per share amounts)	s, except per share amounts) 2022 2021 2022		2022		2021			
GAAP Net Income Available to Common Shareholders	\$	230.8	\$	152.2	\$	749.0	\$	529.8
Adjustments to Operating Income:								
Operating Revenues:								
Weather - compared to normal		(3.2)		13.7		(24.9)		1.2
FAC adjustment ⁽¹⁾		-		_		8.0		_
Operating Expenses:								
Greater Lawrence Incident		-		1.2		1-		9.2
Plant retirement costs		_		1.9		-		14.1
NiSource Next initiative ⁽²⁾		-		2.6		3.3		24.7
Massachusetts Business related amounts(3)		_		_		(105.0)		6.8
Total adjustments to operating income		(3.2)		19.4		(118.6)		56.0
Other Income (Deductions):								
Interest rate swap settlement gain		(10.0)		_		(10.0)		-
Income Taxes:								
Tax effect of above items ⁽⁴⁾		3.4		(4.9)		27.8		(14.6)
Total adjustments to net income		(9.8)		14.5		(100.8)		41.4
Net Operating Earnings Available to Common Shareholders (Non-GAAP)	\$	221.0	\$	166.7	\$	648.2	\$	571.2
Diluted Average Common Shares		445.9		428.8		442.7		417.3
GAAP Diluted Earnings Per Share	\$	0.52	\$	0.36	\$	1.70	70 \$ 1.2	
Adjustments to diluted earnings per share		(0.02)		0.03		(0.23)		0.10
Non-GAAP Diluted Net Operating Earnings Per Share(5)	\$	0.50	\$	0.39	\$	1.47	\$	1.37

¹¹⁾Represents fuel costs deemed over-collected from customers through the FAC mechanism and ordered to be refunded to customers.

⁽²⁾ Represents incremental severance and third-party consulting costs incurred in connection with the NiSource Next initiative.

⁽³⁾²⁰²² represents proceeds from a property insurance settlement related to the Greater Lawrence Incident. 2021 primarily represents final net working capital adjustments to the purchase price for the loss incurred on the sale of the Massachusetts Business.

⁽⁴⁾ Represents income tax expense calculated using the statutory tax rates by legal entity.

⁽⁵⁾The Non-GAAP diluted NOEPS numerator is equal to net operating earnings available to common shareholders adjusted for add-backs for interest expense incurred, net of tax, related to Series A Equity Unit purchase contracts. The add-backs for the three months ended December 31, 2022 and 2021were \$0.5M and \$0.6M, respectively. The add-back for the twelve months ended December 31, 2022 and 2021 were \$2.0M and \$1.6M, respectively.

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-K

✓ ANNUAL REPORT PURSUANT TO SEC	CTION 13 OR 15(d)	
OF THE SECURITIES EXCHANGE A For the fiscal year ended December:		
OR		
☐ TRANSITION REPORT PURSUANT TO	SECTION 13 OR 15	(d)
OF THE SECURITIES EXCHANGE A For the transition period from	ACT OF 1934	
Commission file number 001-16		
NiSource Inc.		
(Exact name of registrant as specified in i	its charter)	
DE		35-2108964
(State or other jurisdiction of incorporation or organization)		(I.R.S. Employer Identification No.)
801 East 86th Avenue		
Merrillville, IN		46410
(Address of principal executive offices)		(Zip Code)
(Registrant's telephone number, including	g area code)	
Securities registered pursuant to Section 12(b) of the Act:		
Title of Each Class	Trading Symbol(s)	Name of Each Exchange on Which Registered
Common Stock, par value \$0.01 per share	NI	NYSE
Depositary Shares, each representing a 1/1,000th ownership interest in a share of 6.50% Series E Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock, par value \$0.01 per share, liquidation preference \$25,000 per share and a 1/1,000th ownership interest in a share of Series B-1 Preferred Stock, par value \$0.01 per share, liquidation preference \$0.01 per share	NI PR B	NYSE
Series A Corporate Units	NIMC	NYSE
Securities registered pursuant to Section 12(g) of the Act: None		
Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in	Rule 405 of the Securi	ties Act. Yes ☑ No
Indicate by check mark if the registrant is not required to file reports pursuant to Section	on 13 or 15(d) of the A	ct. Yes No ☑
Indicate by check mark whether the registrant (1) has filed all reports required to be filed 1934 during the preceding 12 months (or for such shorter period that the registrant to such filing requirements for the past 90 days. Yes No		
Indicate by check mark whether the registrant has submitted electronically every Inter 405 of Regulation S-T ($\S232.405$ of this chapter) during the preceding 12 months (or submit such files). Yes \square No		
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated company, or an emerging growth company. See the definition of "large accelerated filer emerging growth company" in Rule 12-b-2 of the Exchange Act.		
Large accelerated filer ☑ Accelerated Filer □ Emerging Growth Company □	Non-accelerated Filer □	Smaller Reporting Company □
If an emerging growth company, indicate by check mark if the registrant has elected no any new or revised financial accounting standards provided pursuant to Section 13(a) of		
Indicate by check mark whether the registrant has filed a report on and attestation to internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley A		

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240. 10D-1(b).

included in the filing reflect the correction of an error to previously issued financial statements. \Box

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrants

firm that prepared or issued its audit report. \square

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Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act) ERXEVIKARO5 01 Section 16(7)(I)

The aggregate market value of the registrant's common stock, par value \$0.01 per share (the "Common Stock") held by non-affiliates was approximately \$11,950,785,429 based upon the June 30, 2022, closing price of \$29.49 on the New York Stock Exchange.

There were 412,507,944 Ahares of Common Stock outstanding as of February 15, 2023.

Documents Incorporated by Reference

Part III of this report incorporates by reference specific portions of the Registrant's Notice of Annual Meeting and Proxy Statement relating to the Annual Meeting of Stockholders to be held on May 23, 2023.

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DEFINED TERMS

The following is a list of frequently used abbreviations or acronyms that are found in this report:

NiSource Subsidiaries and Affiliates	
Columbia of Kentucky	Columbia Gas of Kentucky, Inc.
Columbia of Maryland	Columbia Gas of Maryland, Inc.
Columbia of Massachusetts	Bay State Gas Company
Columbia of Ohio	Columbia Gas of Ohio, Inc.
Columbia of Pennsylvania	Columbia Gas of Pennsylvania, Inc.
Columbia of Virginia	Columbia Gas of Virginia, Inc.
NIPSCO	Northern Indiana Public Service Company LLC
NiSource ("we," "us" or "our")	NiSource Inc.
Rosewater	Rosewater Wind Generation LLC and its wholly owned subsidiary, Rosewater Wind Farm LLC
Indiana Crossroads Wind	Indiana Crossroads Wind Generation LLC and its wholly owned subsidiary, Indiana Crossroads Wind Farm LLC
Abbreviations and Other	
AFUDC	8
AOCI	•
ASC	
ASU	
ATM	At-the-market
BTA	Build-transfer agreement
CAP	Compliance Assurance Process
CCGT	Combined Cycle Gas Turbine
CCRs	Coal Combustion Residuals
CEP	Capital Expenditure Program
CERCLA	Comprehensive Environmental Response Compensation and Liability Act (also known as Superfund)
Corporate Units	Series A Corporate Units
COVID-19 ("the COVID-19 pandemic" or "the pandemic")	Novel Coronavirus 2019 and its variants, including the Delta and Omicron variants, and any other variant that may emerge
DE&I	Diversity Equity and Inclusion
DPU	Department of Public Utilities
DSM	Demand Side Management
EPA	United States Environmental Protection Agency
EPS	Earnings per share
Equity Units	Series A Equity Units
FAC	Fuel adjustment clause
FERC	Federal Energy Regulatory Commission
FMCA	Federally Mandated Cost Adjustment
GAAP	Generally Accepted Accounting Principles
GCA	Gas cost adjustment
GHG	Greenhouse gases
HLBV	Hypothetical Liquidation at Book Value
IRA	Inflation Reduction Act
IRP	Infrastructure Replacement Program
IRS	Internal Revenue Service

DEFINED TERMS

	D LEWING
IURC	, ,
JV	
LDCs.	1
LIBOR	
LIFO	
LIHEAP	
Massachusetts Business	Eversource pursuant to the Asset Purchase Agreement
MGP	Manufactured Gas Plant
MISO	Midcontinent Independent System Operator
MMDth	Million dekatherms
MW	Megawatts
MWh	Megawatt hours
NOL	Net Operating Loss
NTSB	National Transportation Safety Board
NYMEX	The New York Mercantile Exchange
OPEB	Other Postretirement and Postemployment Benefits
PCB	Polychlorinated biphenyls
PHMSA	Pipeline and Hazardous Materials Safety Administration
PPA	Power Purchase Agreement
PSC	Public Service Commission
PUC	Public Utilities Commission
ROE	Return on Equity
ROU	Right of Use
SAVE	Steps to Advance Virginia's Energy Plan
Scope 1 GHG Emissions	Direct emissions from sources owned or controlled by us (e.g., emissions from our combustion of fuel, vehicles, and process emissions and fugitive emissions)
Scope 2 GHG Emissions	Indirect emissions from sources owned or controlled by us
SEC	Securities and Exchange Commission
SMRP	Safety Modification and Replacement Program
SMS	Safety Management System
STRIDE	Strategic Infrastructure Development and Enhancement
TCJA	An Act to provide for reconciliation pursuant to titles II and V of the concurrent resolution on the budget for fiscal year 2018 (commonly known as the Tax Cuts and Jobs Act of 2017)
TDSIC	Transmission, Distribution and Storage System Improvement Charge
U.S. Attorney's Office	U.S. Attorney's Office for the District of Massachusetts
VIE	Variable Interest Entity

Note regarding forward-looking statements

This Annual Report on Form 10-K contains "forward-looking statements," within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Investors and prospective investors should understand that many factors govern whether any forward-looking statement contained herein will be or can be realized. Any one of those factors could cause actual results to differ materially from those projected. These forward-looking statements include, but are not limited to, statements concerning our plans, strategies, objectives, expected performance, expenditures, recovery of expenditures through rates, stated on either a consolidated or segment basis, and any and all underlying assumptions and other statements that are other than statements of historical fact. Expressions of future goals and expectations and similar expressions, including "may," "will," "should," "could,"

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"would," "aims," "seeks," "expects," "plans," "anticipates," "intends," "believes," "estimates," "predicts," "potential," "targets," "forecast," and "continue," reflecting something other than historical fact are intended to identify forward-looking statements. All forward-looking statements are based on assumptions that management believes to be reasonable; however, there can be no assurance that actual results will not differ materially.

Factors that could cause actual results to differ materially from the projections, forecasts, estimates and expectations discussed in this Annual Report on Form 10-K include, among other things, our ability to execute our business plan or growth strategy, including utility infrastructure investments; potential incidents and other operating risks associated with our business; our ability to adapt to, and manage costs related to, advances in technology; impacts related to our aging infrastructure; our ability to obtain sufficient insurance coverage and whether such coverage will protect us against significant losses; the success of our electric generation strategy; construction risks and natural gas costs and supply risks; fluctuations in demand from residential and commercial customers; fluctuations in the price of energy commodities and related transportation costs or an inability to obtain an adequate, reliable and cost-effective fuel supply to meet customer demands; the attraction and retention of a qualified, diverse workforce and ability to maintain good labor relations; our ability to manage new initiatives and organizational changes; the actions of activist stockholders; the performance of third-party suppliers and service providers; potential cybersecurity attacks; increased requirements and costs related to cybersecurity; any damage to our reputation; any remaining liabilities or impact related to the sale of the Massachusetts Business; the impacts of natural disasters, potential terrorist attacks or other catastrophic events; the physical impacts of climate change and the transition to a lower carbon future; our ability to manage the financial and operational risks related to achieving our carbon emission reduction goals, including our Net Zero Goal (as defined below); our debt obligations; any changes to our credit rating or the credit rating of certain of our subsidiaries; any adverse effects related to our equity units; adverse economic and capital market conditions or increases in interest rates; inflation; recessions; economic regulation and the impact of regulatory rate reviews; our ability to obtain expected financial or regulatory outcomes; continuing and potential future impacts from the COVID-19 pandemic; economic conditions in certain industries; the reliability of customers and suppliers to fulfill their payment and contractual obligations; the ability of our subsidiaries to generate cash; pension funding obligations; potential impairments of goodwill; the outcome of legal and regulatory proceedings, investigations, incidents, claims and litigation; potential remaining liabilities related to the Greater Lawrence Incident; compliance with the agreements entered into with the U.S. Attorney's Office to settle the U.S. Attorney's Office's investigation relating to the Greater Lawrence Incident; compliance with applicable laws, regulations and tariffs; compliance with environmental laws and the costs of associated liabilities; changes in taxation; and other matters set forth in Item 1, "Business," Item 1A, "Risk Factors" and Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," of this report, some of which risks are beyond our control. In addition, the relative contributions to profitability by each business segment, and the assumptions underlying the forward-looking statements relating thereto, may change over time.

All forward-looking statements are expressly qualified in their entirety by the foregoing cautionary statements. We undertake no obligation to, and expressly disclaim any such obligation to, update or revise any forward-looking statements to reflect changed assumptions, the occurrence of anticipated or unanticipated events or changes to the future results over time or otherwise, except as required by law.

PART I

ITEM 1. BUSINESS

NISOURCE INC.

NiSource Inc. is an energy holding company under the Public Utility Holding Company Act of 2005 whose primary subsidiaries are fully regulated natural gas and electric utility companies, serving approximately 3.7 million customers in six states. NiSource is the successor to an Indiana corporation organized in 1987 under the name of NIPSCO Industries, Inc., which changed its name to NiSource Inc. on April 14, 1999.

NiSource's principal subsidiaries include NiSource Gas Distribution Group, Inc., a natural gas distribution holding company, and NIPSCO, a gas and electric company. NiSource derives substantially all of its revenues and earnings from the operating results of these rate-regulated businesses.

Business Strategy

We focus our business strategy on providing safe and reliable service through our core, rate-regulated asset-based utilities, with the goal of adding value to all stakeholders. Our utilities continue to make progress on core safety, infrastructure and environmental investment programs supported by complementary regulatory and customer initiatives across all six states in which we operate. Our goal is to develop strategies that benefit all stakeholders as we (i) embark on long-term infrastructure investment and safety programs to better serve our customers, (ii) align our tariff structures with our cost structure, and (iii) address changing customer conservation patterns. These strategies focus on improving safety and reliability, enhancing customer service, pursuing regulatory and legislative initiatives to increase accessibility for customers currently not on our gas and electric service, ensuring customer affordability and reducing emissions while generating sustainable returns.

NiSource remains committed to the advancement of our SMS for the safety of our customers, communities and employees. Our SMS is the established operating model within NiSource. In 2022, NiSource achieved conformance certification to the American Petroleum Institute Recommended Practice 1173, which serves as the guiding practice for our SMS. This certification marks an important milestone for our SMS and NiSource's journey towards operational excellence. Moving forward, our focus shifts to maintaining, sustaining and continuously improving the process, procedures, capabilities and talent to enhance safety and reduce operational risk. Additionally, we continue to pursue regulatory and legislative initiatives that will allow customers not currently on our system to obtain gas and electric service in a cost effective manner.

NiSource has two reportable segments: Gas Distribution Operations and Electric Operations. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are included as Corporate and Other. The activities occurring within this non-segment consist of our centralized financing and treasury activities and are primarily comprised of interest expense on holding company debt and unallocated corporate costs and activities. The following is a summary of the business for each reporting segment. Refer to Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" and Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements for additional information related to each segment.

Gas Distribution Operations

Our natural gas distribution operations serve approximately 3.3 million customers in six states. Through our wholly-owned subsidiary NiSource Gas Distribution Group, Inc., we own five distribution subsidiaries that provide natural gas to approximately 2.4 million residential, commercial and industrial customers in Ohio, Pennsylvania, Virginia, Kentucky, and Maryland. Additionally, we distribute natural gas to approximately 859,000 customers in northern Indiana through our wholly-owned subsidiary NIPSCO. We operate approximately 54,800 miles of distribution main pipeline plus the associated individual customer service lines and 1,000 miles of transmission main pipeline located in our service areas described below. Throughout our service areas we also have gate stations and other operations support facilities.

Competition. Open access to natural gas supplies over interstate pipelines and the deregulation of the natural gas supply has led to tremendous change in the energy markets and natural gas competition. Due to open access to natural gas supplies, LDC customers can purchase gas directly from producers and marketers in an open, competitive market. This separation or "unbundling" of the transportation and other services offered by LDCs allows customers to purchase the commodity independent of services provided by LDCs. LDCs continue to purchase gas and recover the associated costs from their customers. Certain of our Gas Distribution Operations' subsidiaries are involved in programs that provide our residential and commercial customers the opportunity to purchase their natural gas requirements from third parties and use our Gas Distribution Operations' subsidiaries for transportation services. As of December 31, 2022, 24.5% of our residential customers and 33.3% of our commercial customers participated in such programs.

Gas Distribution Operations competes with (i) investor-owned, municipal, and cooperative electric utilities throughout its service areas, (ii) other regulated and unregulated natural gas intra and interstate pipelines and (iii) other alternate fuels, such as propane and fuel oil. Gas Distribution Operations continues to be a strong competitor in the energy market as a result of strong

NISOURCE INC.

customer preference for natural gas. Competition with providers of electricity has traditionally been the strongest in the residential and commercial markets of Kentucky, southern Ohio, central Pennsylvania and western Virginia due to comparatively low electric rates.

Additionally, our gas distribution operations are subject to seasonal fluctuations in sales. Revenues from gas distribution operations are more significant during the heating season, which is primarily from November through March. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Segment Operations - Gas Distribution Operations," for additional information.

Electric Operations

We generate, transmit and distribute electricity through our subsidiary NIPSCO to approximately 486,000 customers in 20 counties in the northern part of Indiana and also engage in wholesale electric and transmission transactions. We own and operate sources of generation as well as source power through PPAs. We continue to transition our generation portfolio to primarily renewable sources. During 2021, we operated Rosewater for the full year, Indiana Crossroads Wind went into service during December 2021, and in December of 2022 we closed on the Indiana Crossroads Solar project, which is expected to go into service in 2023. In October 2021, NIPSCO completed the retirement of two coal-burning units with installed capacity of approximately 903 MW at Schahfer Generating Station, located in Wheatfield, IN. We also purchased energy generated from renewable sources through PPAs in 2022. As of December 31, 2022 we have multiple PPAs that provide 500 MW of capacity, with contracts expiring between 2024 and 2040. See below for information on our owned operating facilities:

Facility Name	Location	Fuel Type	Generating Capacity (MW) ⁽¹⁾		
R.M. Schahfer	Wheatfield, IN	Steam - Coal	722		
Michigan City	Michigan City, IN	Steam - Coal	455		
Sugar Creek	West Terre Haute, IN	CCGT	563		
R.M. Schahfer	Wheatfield, IN	Natural Gas	155		
Oakdale	Carroll County, IN	Hydro	9		
Norway	White County, IN	Hydro	7		
Rosewater Wind Generation LLC ⁽²⁾	White County, IN	Wind	102		
Indiana Crossroads Wind Generation LLC(2)	White County, IN	Wind	302		
Total MW Capacity			2,315		

⁽¹⁾ Represents current net generating capability of each fossil fuel and hydro generating unit. Nameplate capacity is listed for wind generating units.

In November 2021, NIPSCO submitted its 2021 Integrated Resource Plan ("2021 Plan") with the IURC. The 2021 plan builds upon the 2018 Integrated Resource Plan which outlined NIPSCO's plan to retire its coal generating assets by 2028. The 2021 plan affirmed the 2018 retirement decisions and calls for the replacement of the retiring units with a diverse portfolio of resources including demand side management resources, modest amounts of incremental solar, stand-alone energy storage, new gas peaking resources and upgrades to existing facilities at the Sugar Creek Generating Station, among other steps. Refer to Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" for further discussion of these plans.

NIPSCO's transmission system, with voltages from 69,000 to 765,000 volts, consists of 3,016 circuit miles. NIPSCO is interconnected with eight neighboring electric utilities.

NIPSCO participates in the MISO transmission service and wholesale energy market. MISO is a nonprofit organization created in compliance with FERC regulations to improve the flow of electricity in the regional marketplace and to enhance electric reliability. Additionally, MISO is responsible for managing energy markets, transmission constraints and the day-ahead, real-time, Financial Transmission Rights and ancillary markets. NIPSCO has transferred functional control of its electric transmission assets to MISO, and transmission service for NIPSCO occurs under the MISO Open Access Transmission Tariff. NIPSCO generating units are dispatched by MISO which takes into account economics, reliability of the MISO system and unit availability. During the year ended December 31, 2022, NIPSCO generating units were dispatched to meet 41.65% of its load requirements, and NIPSCO purchased 58.35% from the MISO market.

⁽²⁾NIPSCO is the managing partner of these JVs. Refer to Note 4, "Variable Interest Entities," in the Notes to Consolidated Financial Statements for more information.

NISOURCE INC.

Competition. Our electric utilities generally have exclusive service areas under Indiana regulations, and retail electric customers in Indiana do not have the ability to choose their electric supplier. NIPSCO faces non-utility competition from other energy sources, such as self-generation by large industrial customers and other distributed energy sources.

Our electric operations are subject to seasonal fluctuations in sales. Revenues from electric operations are more significant during the cooling season, which is primarily from June through September. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Segment Operations - Electric Operations," for additional information.

Political Action

The NiSource Political Action Committee ("NiPAC") provides our employees a voice in the political process. NiPAC is a voluntary, employee and director driven and funded political action committee, and NiPAC makes bipartisan political contributions to local, state and federal candidates, where permitted and in accordance with established guidelines. Consistent with our commitments and our approach to engagement, the NiPAC leadership committee members evaluate candidates for support on issues important to our business.

Regulatory

The regulatory landscape applicable to our operations, including environmental regulations, at both the state and federal levels, continue to evolve. These changes have had and will continue to have an impact on our operations, structure and profitability. Management continually seeks new ways to be more competitive and profitable in this environment, while keeping service and affordability for customers at the forefront. We believe we are, in all material respects, in compliance with such laws and regulations and do not expect continued compliance to have a material impact on our capital expenditures, earnings, or competitive position. We continue to monitor existing and pending laws and regulations, and the impact of regulatory changes cannot be predicted with certainty.

Rate Case Actions. The following table describes current rate case actions as applicable in each of our jurisdictions net of tracker impacts. See "Cost Recovery and Trackers" below for further detail on trackers.

millions)

Company	Proposed ROE	Approved ROE	Requested Incremental Revenue	Inc	pproved remental evenue	Filed	Status	Rates Effective
Currently Approved in Current	or Future Rate	es						
Columbia of Pennsylvania ⁽¹⁾	10.95 %	None specified	\$ 82.2	\$	44.5	March 18, 2022	Approved December 8, 2022	December 2022
Columbia of Maryland	10.85 %	9.65 %	\$ 5.8	\$	3.5	May 13, 2022	Approved November 17, 2022	December 2022
Columbia of Kentucky ⁽²⁾	10.30 %	9.35 %	\$ 26.7	\$	18.3	May 28, 2021	Approved December 28, 2021	January 2022
Columbia of Virginia ⁽³⁾	10.95 %	None specified	\$ 14.2	\$	1.3	August 28, 2018	Approved June 12, 2019	February 2019
Columbia of Ohio	10.95 %	9.60 %	\$ 221.4	\$	68.2	June 30, 2021	Approved January 26, 2023	March 2023
NIPSCO - Gas ⁽⁴⁾	10.50 %	9.85 %	\$ 109.7	\$	71.8	September 29, 2021	Approved July 27, 2022	September 2022
NIPSCO - Electric	10.80 %	9.75 %	\$ 21.4	\$	(53.5)	October 31, 2018	Approved December 4, 2019	January 2020
Active Rate Cases								
Columbia of Virginia ⁽⁵⁾	10.75 %	In process	\$ 40.6		In process	April 29, 2022	Order Expected Q1 2023	Interim Rates October 2022
NIPSCO - Electric ⁽⁶⁾	10.40 %	In process	\$ 291.8		In process	September 19, 2022	Order Expected Q3 2023	September 2023

⁽¹⁾ No approved ROE is identified for this matter since the approved revenue increase is the result of a black box settlement under which parties agree upon the amount of increase.

⁽²⁾ The approved ROE for natural gas capital riders (e.g., SMRP) is 9.275%.

⁽³⁾ Columbia of Virginia's rate case resulted in a black box settlement, representing a settlement to a specific revenue increase but not a specified ROE. The settlement provides use of a 9.70% ROE for future SAVE filings.

⁽⁴⁾ New rates are implemented in 2 steps, with implementation of Step 1 rates in September 2022. The Step 2 rates were filed on February 21, 2023, with rates effective March 2023.

⁽⁵⁾ Beginning October 2022, interim rates are being billed subject to refund, pending a final commission order. On December 9, 2022, a Stipulation and Proposed Recommendation was filed with the Virginia State Corporation Commission recommending approval of \$25.8 million of incremental revenue.

⁽⁶⁾ New rates will be implemented in 2 steps, with implementation of Step 1 rates to be effective in September 2023 and Step 2 rates to be effective in March 2024. On February 16, 2023, NIPSCO filed rebuttal updating the requested revenue requirement to \$279.2 million.

NISOURCE INC.

FERC. NiSource's service companies and operating companies are subject to varying degrees of regulation by the FERC. NiSource Corporate Services files a FERC Form 60 annual report with its financial information as a FERC jurisdictional centralized service company. NiSource also files an annual FERC Form 61 which contains a narrative description of the service company's functions during the prior calendar year.

As natural gas LDCs, Columbia of Maryland and Columbia of Ohio have limited jurisdictional certificates to transport gas in the respective service territories into interstate commerce. NIPSCO and Columbia of Pennsylvania currently have applications pending at FERC for limited jurisdictional certificates.

As an electric company, NIPSCO has Market Based Rate authority and is a Transmission Owner subject to FERC jurisdiction. NIPSCO files the following reports annually: FERC Form 1, which is a comprehensive financial and operating report, FERC Form 566, which is a list of its 20 largest purchases of electricity over the past three years; FERC Form 715, which is its Annual Transmission Planning and Evaluation Report and the base case power flow data from the Eastern Interconnection Reliability Assessment Group Multiregional Modeling Working Group, which was used by NIPSCO for transmission planning; and FERC Form 730, which is NIPSCO's Report of Transmission Investment Activity. As a Transmission Owner subject to the MISO Transmission Owners Agreement and Tariff, NIPSCO has various FERC jurisdictional obligations such as maintaining its Attachment O formula rates and corresponding protocols. NIPSCO also has FERC approvals to make affiliate transactions between itself and various JVs. NIPSCO's officers, on the electric side, are also subject to FERC's interlocking directorate rules and reporting requirements.

Regulatory Framework. The Gas Distribution Operations utilities have pursued non-traditional revenue sources within the evolving natural gas marketplace. These efforts include (i) the sale of products and services in the companies' service territories, and (ii) gas supply cost incentive mechanisms for service to their core markets. The on-system services are offered by us to customers and include products such as the transportation and balancing of gas on the Gas Distribution Operations utility's system. The incentive mechanisms give the Gas Distribution Operations utilities an opportunity to share in the savings created from such situations as gas purchase prices paid below an agreed upon benchmark and their ability to reduce pipeline capacity charges with their customers.

We recognize that energy efficiency reduces emissions, conserves natural resources and saves our customers money. Our gas distribution companies offer programs such as energy efficiency upgrades, home checkups and weatherization services. The increased efficiency of natural gas appliances and improvements in home building codes and standards contributes to a long-term trend of declining average use per customer. While we are looking to expand offerings so the energy efficiency programs can benefit as many customers as possible, our Gas Distribution Operations have pursued changes in rate design to more effectively match recoveries with costs incurred. Columbia of Ohio has adopted a straight fixed variable rate design that closely links the recovery of fixed costs with fixed charges. Columbia of Maryland and Columbia of Virginia have regulatory approval for weather and revenue normalization adjustments for certain customer classes, which adjust monthly revenues that exceed or fall short of approved levels. Columbia of Pennsylvania continues to operate its pilot residential weather normalization adjustment and also has a fixed customer charge. This weather normalization adjustment only adjusts revenues when actual weather compared to normal varies by more than 3%. Columbia of Kentucky incorporates a weather normalization adjustment for certain customer classes and also has a fixed customer charge. In a prior gas base rate proceeding, NIPSCO implemented a higher fixed customer charge for residential and small customer classes moving toward recovering more of its fixed costs through a fixed recovery charge, but has no weather or usage protection mechanism.

While increased efficiency of electric appliances and improvements in home building codes and standards has similarly impacted the average use per electric customer in recent years, NIPSCO expects future growth in per customer usage as a result of increasing electric applications. Further growth is anticipated as electric vehicles become more prevalent. These ongoing changes in use of electricity will likely lead to development of innovative rate designs, and NIPSCO will continue efforts to design rates that increase the certainty of recovery of fixed costs.

Cost Recovery and Trackers. Comparability of our line item operating results is impacted by regulatory trackers that allow for the recovery in rates of certain costs such as those described below. Increases in the expenses that are subject to approved regulatory tracker mechanisms generally lead to increased regulatory assets, which ultimately result in a corresponding increase in operating revenues and, therefore, have essentially no impact on total operating income results. Certain approved regulatory tracker mechanisms allow for abbreviated regulatory proceedings in order for the operating companies to quickly implement revised rates and recover associated costs.

A portion of the Gas Distribution Operations revenue is related to the recovery of gas costs, the review and recovery of which occurs through standard regulatory proceedings. All states in our operating area require periodic review of actual gas

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procurement activity to determine prudence and confirm the recovery of prudently incurred energy commodity costs supplied to customers.

A portion of the Electric Operations revenue is related to the recovery of fuel costs to generate power and the fuel costs related to purchased power. These costs are recovered through a FAC, which is updated quarterly to reflect actual costs incurred to supply electricity to customers.

Environmental and Safety Matters

PHMSA Regulations

On December 27, 2020, the Protecting Our Infrastructure of Pipelines and Enhancing Safety (PIPES) Act of 2020 was signed into law, reauthorizing funding for federal pipeline safety programs through September 30, 2023. Among other things, the PIPES Act requires that PHMSA revise the pipeline safety regulations to require operators to update, as needed, their existing distribution integrity management plans, emergency response plans, and operation and maintenance plans. The PIPES Act also requires PHMSA to adopt new requirements for managing records and updating, as necessary, existing district regulator stations to eliminate common modes of failure that can lead to overpressurization. PHMSA must also require that operators implement and utilize advanced leak detection and repair technologies that enable the location and categorization of all leaks that are hazardous, or potentially hazardous, to human safety or the environment. Natural gas companies, including NiSource and our subsidiaries, may see increased costs depending on how PHMSA implements the new mandates resulting from the PIPES Act.

Climate Change Issues

Physical Climate Risks. Increased frequency of severe and extreme weather events associated with climate change could materially impact our facilities, energy sales, and results of operations. We are unable to predict these events. However, we perform ongoing assessments of physical risk, including physical climate risk, to our business. More extreme and volatile temperatures, increased storm intensity and flooding, and more volatile precipitation leading to changes in lake and river levels are among the weather events that are most likely to impact our business. Efforts to mitigate these physical risks continue to be implemented on an ongoing basis.

Transition Climate Risks. Future legislative and regulatory programs, at both the federal and state levels, could significantly limit allowed GHG emissions or impose a cost or tax on GHG emissions. Revised or additional future GHG legislation and/or regulation related to the generation of electricity or the extraction, production, distribution, transmission, storage and end use of natural gas could materially impact our gas supply, financial position, financial results and cash flows.

Regarding federal policies, we continue to monitor the implementation of any final and proposed climate change-related legislation and regulations, including the Infrastructure Investment and Jobs Act, signed into law in November 2021; the development of the Enhancement and Standardization of Climate-Related Disclosures, proposed by the SEC in March 2022; the IRA, signed into law in August 2022; and the EPA's proposed methane regulations for the oil and natural gas industry, but we cannot predict their impact on our business at this time. We have identified potential opportunities associated with the Infrastructure Investment and Jobs Act and the IRA and are evaluating how they may align with our strategy going forward. The energy-related provisions of the Infrastructure Investment and Jobs Act include new federal funding for power grid infrastructure and resiliency investments, new and existing energy efficiency and weatherization programs, electric vehicle infrastructure for public chargers and additional LIHEAP funding over the next five years. The IRA contains climate and energy provisions, including funding to decarbonize the electric sector.

In February 2021, the United States rejoined the Paris Agreement, an international treaty through which parties set nationally determined contributions to reduce GHG emissions, build resilience, and adapt to the impacts of climate change. Subsequently, the Biden Administration released a target for the United States to achieve a 50%-52% GHG reduction from 2005 levels by 2030, which supports the President's goals to create a carbon-free power sector by 2035 and net zero emissions economy no later than 2050. There are many pathways to reach these goals.

On June 30, 2022, the Supreme Court of the United States ruled for the petitioners in West Virginia v. EPA, which examined the authority of the EPA to regulate GHG emissions from the power sector. We will continue to evaluate this matter, but we remain committed to our previously stated carbon reduction goals.

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We also continue to monitor the implementation of any final and proposed state policy. The Virginia Clean Economy Act was signed into law in 2020. While the Act does not establish any new mandates on Columbia of Virginia, certain natural gas customers may, over the long-term, reduce their use of natural gas to meet the 100% renewable electricity requirement. Columbia of Virginia will continue to monitor this matter, but we cannot predict its final impact on our business at this time. Separately, the Virginia Energy Innovation Act, enacted into law in April 2022, and effective July 1, 2022, allows natural gas utilities to supply alternative forms of gas that meet certain standards and reduce emissions intensity. The Act also provides that the costs of enhanced leak detection and repair may be added to a utility's plan to identify proposed eligible infrastructure replacement projects and related cost recovery mechanisms, known as the SAVE Plan. Furthermore, under the Act, utilities can recover eligible biogas supply infrastructure costs on an ongoing basis. The provisions of these laws may provide opportunities for Columbia of Virginia as it participates in the transition to a lower carbon future.

The Climate Solutions Now Act of 2022 requires Maryland to reduce GHG emissions by 60% by 2031 (from 2006 levels), and it requires the state to reach net zero emissions by 2045. The Maryland Department of the Environment is required to adopt a plan to achieve the 2031 goal by December 2023, and it is required to adopt a plan for the net zero goal by 2030. The Act also enacts a state policy to move to broader electrification of both existing buildings and new construction, and requires the Public Service Commission to complete a study assessing the capacity of gas and electric distribution systems to successfully serve customers under a transition to a highly electrified building sector. Columbia of Maryland will continue to monitor this matter, but we cannot predict its final impact on our business at this time.

NIPSCO, Columbia of Maryland, Columbia of Pennsylvania, Columbia of Virginia and Columbia of Kentucky each filed petitions to implement the Green Path Rider, which will be a voluntary rider that allows customers to opt in and offset either 50% or 100% of their natural gas related emissions. To reduce the emissions, the utilities will purchase RNG attributes and carbon offsets to match the usage for customers opting into the program. The program was approved by the IURC at NIPSCO in November 2022 with a January 2023 start date. After reaching settlement with other parties in September 2022, NIPSCO agreed to add a third tier to offset 25% of customer usage. Columbia of Maryland's filing was denied by the PUC in January 2023. The filings for Columbia of Pennsylvania, Columbia of Virginia and Columbia of Kentucky are still being evaluated. Additionally, NIPSCO has a voluntary Green Power Rider program in place that allows customers to designate a portion or all their monthly electric usage to come from power generated by renewable energy sources.

Net Zero Goal. In response to these transition risks and opportunities, on November 7, 2022, we announced a goal of net zero greenhouse gas emissions by 2040 covering both Scope 1 and Scope 2 emissions ("Net Zero Goal"). Our Net Zero Goal builds on greenhouse gas emission reductions achieved to-date and demonstrates that continued execution of our long-term business plan will drive further greenhouse gas emission reductions. We remain on track to achieve previously announced interim greenhouse gas emission reduction targets by reducing fugitive methane emissions from main and service lines by 50 percent from 2005 levels by 2025 and reducing Scope 1 greenhouse gas emissions from company-wide operations by 90 percent from 2005 levels by 2030. We plan to achieve our Net Zero Goal primarily through continuation and enhancement of existing programs, such as retiring and replacing coal-fired electric generation with low- or zero-emission electric generation, ongoing pipe replacement and modernization programs, and deployment of advanced leak-detection technologies. In addition, we plan to advance other low- or zero-emission energy resources and technologies, such as hydrogen, renewable natural gas, and/or deployment of carbon capture and utilization technologies, if and when these become technologically and economically feasible. Carbon offsets and renewable energy credits may also be used to support achievement of our Net Zero Goal. As of the end of 2021, we had reduced Scope 1 GHG emissions by approximately 58% from 2005 levels.

Our greenhouse gas emissions projections, including achieving a Net Zero Goal, are subject to various assumptions that involve risks and uncertainties. Achievement of our Net Zero Goal by 2040 will require supportive regulatory and legislative policies, favorable stakeholder environments and advancement of technologies that are not currently economical to deploy. Should such regulatory and legislative policies, stakeholder environments or technologies fail to materialize, our actual results or ability to achieve our Net Zero Goal, including by 2040, may differ materially.

As discussed in Management's Discussion within "Results and Discussion of Segment Operations - Electric Operations," NIPSCO continues to execute on an electric generation transition consistent with the preferred pathways identified in its 2018 and 2021 Integrated Resource Plans. Additionally, as discussed in Management's Discussion within "Liquidity and Capital Resources - Regulatory Capital Programs," our natural gas distribution companies are lowering methane emissions by replacing aging infrastructure, which also increases safety and reliability for customers and communities.

Human Capital

Human Capital Management Governance and Organizational Practices. The Compensation and Human Capital Committee of our Board of Directors (the "Board") is primarily responsible for assisting the Board in overseeing our human capital

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management practices. The Compensation and Human Capital Committee charter includes reviewing our human capital management function and programs, including related procedures, programs, policies and practices, and making recommendations to management with respect to equal employment opportunity and DE&I initiatives, employee engagement and corporate culture, and talent management.

In addition to overseeing our human capital management practices, in 2022 our Board was refreshed and is committed to ensuring that the Board is comprised of directors with diverse skills, expertise, experience and demographics, including racial and gender diversity. Women and people of color ("POC") each comprise 33% of our Board.

Human Capital Goals and Objectives. We have aligned our human capital goals to achieve overall company strategic and operational objectives by driving an enhanced talent strategy, elevating support for front-line leaders, fostering a culture of rigor and accountability and strengthening our human resources function. We aspire to be an employer of choice in the utility industry through accelerating and embedding DE&I throughout the enterprise and creating an enviable employee experience.

Workforce Composition. As of December 31, 2022, we had 7,117 full-time and 45 part-time active employees. Thirty-five percent of our employees were subject to collective bargaining agreements with various labor unions which expire between 2026 and 2027.

Diversity, Equity and Inclusion. We are committed to accelerating and embedding DE&I throughout the enterprise to reflect the communities and customers we serve. We have worked to develop diverse sourcing strategies to attract and increase our diverse representation. Our talent acquisition team hired 523 external candidates in 2022 across all business segments. Twenty-eight percent of external hires in 2022 were racially or ethnically diverse and 44% were female.

In addition, we have focused on our implementation and development of programs to drive higher retention and engagement of our employees. Through our efforts, we have been able to increase participation in our Targeted Development for Diverse Talent program in 2022. Participants in this program are either female or POC. POC make up 49% of the participant population for 2022. In addition, we have implemented over 50 DE&I programs with a strong emphasis on professional development and retention efforts within our seven Employee Resource Groups.

We plan to post our 2022 consolidated EEO-1 report data on our website by the end of the first quarter of 2023.

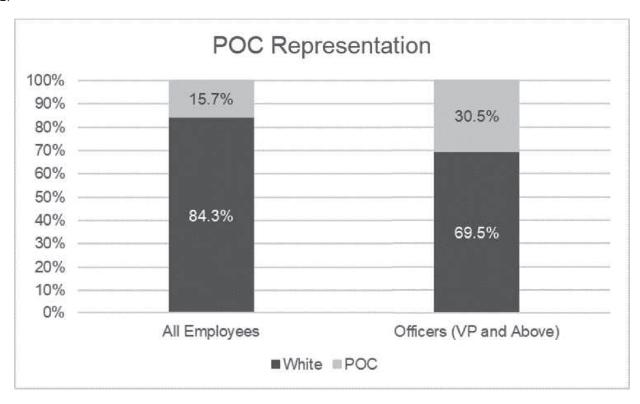
The following graph shows the percentage of total employees represented by gender overall and for our officers as of December 31, 2022:



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The following graph shows the percentage of total employees and officers represented by race/ethnicity as of December 31, 2022:



Talent Attraction. To recruit and hire individuals with a variety of skills, talents, backgrounds and experiences, we value and cultivate relationships with the community and diverse outreach partners. We also target job fairs, including those focused on people of color, veterans and women candidates, and partner with local colleges and universities to identify and recruit qualified applicants in the communities we serve.

We are focused on our future of work and creating a more flexible, agile model for roles that can be performed in a more remote setting to attract talent across our footprint. In 2022, we introduced a hybrid-working model, which recognizes differing ways of working: onsite, hybrid and remote. As of December 31, 2022, 58% of our workforce is onsite, 35% are hybrid and 7% are remote. This new working model supports colleague connection, development and mentoring as well as broader team building.

Talent Development and Retention. We offer leadership development programs to enhance the behaviors and skills of our existing and future leaders. In 2022, we had participation from employees at all levels in our extensive technical and non-technical employee leadership development training programs.

We strive to provide promotion and advancement opportunities for employees. In 2022, for all leadership positions at the supervisor and above level posted externally, we filled 69% with internal employees. We develop and implement targeted development action plans to increase succession candidate readiness for leadership roles. Additionally, we monitor the risk and potential impact of talent loss and take action to increase retention of top talent. Retention in 2022 was over 91%. We calculate retention as the total number of separations divided by the average headcount for the annual period. These separations include involuntary separation (2%), resignation (5%), and retirement (2%).

Executive Succession Planning. We perform succession planning quarterly for officer level positions to ensure that we develop and sustain a strong bench of talent capable of performing at the highest levels. Talent is identified, and potential paths of development are discussed to ensure that employees have an opportunity to build their skills and are well-prepared for future roles. We maintain formal succession plans for our Chief Executive Officer ("CEO") and key executive officers. The succession plan for our CEO is reviewed by the Environmental, Social, Nominating and Governance Committee of the Board and the succession plans for executive officers (other than the CEO) and other critical roles are reviewed by the Compensation and Human Capital Committee annually or more frequently as needed.

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Employee and Workplace Health and Safety. We have several programs to support employees, and their families' physical, mental, and financial well-being. These programs include a paid wellness day, telemedicine services, an Employee Assistance Program, Integrated Health Management navigation services, employee paid sick/disability leave, parental leave, and paid illness in family days. We also offer competitive medical, dental, vision, life and long-term disability programs, including employee health savings account company contributions.

We have a robust program to support employee, contractor and public safety, which is led by our Chief Safety Officer and is overseen by the Safety, Operations, Regulatory and Policy Committee of our Board. As we will outline in our annual safety report on our corporate website, we continue to invest in risk reduction activities and assets.

Culture and Engagement. Our culture is another important aspect of our ability to advance our strategic and operational objectives. In addition to our DE&I, recruiting, development and retention programs described above, we also invest in internal communications programs, including in-person and virtual learning and networking opportunities, as well as regular town hall communications with employees. We measure and monitor culture and employee engagement through a variety of channels including employee lifecycle, pulse, and census surveys.

To instill and reinforce our values and culture, we require our employees to participate in regular trainings on ethics and compliance topics each year, including raising concerns, treating others with respect, preventing discrimination in the workplace, anti-bribery and corruption, data protection, unconscious biases, harassment, conflicts of interest, and how to use the anonymous ethics and compliance hotline. All employees receive training on our Code of Business Conduct biannually or more frequently if there is a material change in content. Our business ethics program, including the employee training program, is reviewed annually by our executive leadership team and the Audit Committee of our Board.

Our Compensation and Human Capital Committee reviews reports from our Chief Human Resources Officer and Chief Diversity, Equity and Inclusion Officer on employee engagement and corporate culture. Our Board reviews results and action plans related to our enterprise-wide comprehensive employee engagement survey. Our executive leadership team, including our Chief Executive Officer, communicates directly and regularly with all employees on timely ethics topics through electronic messages, coffee chats, and all-employee town hall meetings. These communications emphasize the importance of our values and culture in the workplace.

Other Relevant Business Information

Our customer base is broadly diversified, with no single customer accounting for a significant portion of revenues.

For a listing of material subsidiaries of NiSource, refer to Exhibit 21.

We electronically file various reports with the SEC, including annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to such reports, as well as our proxy statements for the Company's annual meetings of stockholders at http://www.sec.gov. Additionally, we make all SEC filings available without charge to the public on our web site at http://www.nisource.com. The information contained on our website is not included in, nor incorporated by reference into, this Annual Report on Form 10-K.

INFORMATION ABOUT OUR EXECUTIVE OFFICERS

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The following is a list of our Executive Officers, including their names, ages, offices held and other recent business experience.

<u>Name</u>	<u>Age</u>	Office(s) Held in Past 5 Years
Lloyd M. Yates	62	President and Chief Executive Officer
		Executive Vice President, Customer and Delivery Operations, and President, Carolinas Region, of Duke Energy Corporation from 2014 to 2019.
Donald E. Brown	51	Executive Vice President and Chief Financial Officer
		Executive Vice President of NiSource since May 2015.
		Chief Financial Officer of NiSource since July 2015.
		President, NiSource Corporate Services since June 2020.
Melody Birmingham	51	Executive Vice President, Chief Innovation Officer
		Senior Vice President and Chief Administrator Officer of Duke Energy Corporation from May 2021 to June 2022.
		Senior Vice President, Supply Chain and Chief Procurement Officer of Duke Energy Corporation from November 2018 to April 2021.
		President of Duke Energy Corporation from June 2015 to November 2018
William Jefferson, Jr	61	Executive Vice President, Operations and Chief Safety Officer
		Station Director and Vice President at STPNOC, Wadsworth, Texas, from 2016 to May 2022.
Shawn Anderson	41	Senior Vice President, Strategy and Chief Risk Officer
		Vice President, Strategy of NiSource from January 2019 to May 2020.
		Vice President of NiSource from May 2018 to December 2018.
		Treasurer and Chief Risk Officer of NiSource from June 2016 to December 2018.
Kimberly S. Cuccia	39	Senior Vice President, General Counsel and Corporate Secretary
		Vice President General Counsel, Interim Corporate Secretary of NiSource from January 2022 to March 2022.
		Vice President and Deputy General Counsel, Regulatory, of NiSource Corporate Services Company, from January 2021 to December 2021.
		Vice President and General Counsel, Columbia Gas of Massachusetts, NiSource Corporate Services Company, from October 2019 to December 2020.
		Vice President and General Counsel, Massachusetts Restoration, NiSource Corporate Services Company, from October 2018 to October 2019.
		Chief Counsel, Columbia Gas Companies from June 2015 to September 2018.
Melanie B. Berman	52	Senior Vice President and Chief Human Resources Officer
		Executive Vice President and Chief Human Resources Officer of The Michaels Companies, Inc. from 2020 to 2021.
		Vice President, Human Resources of Anthem, Inc. from January 2018 to 2019.

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Our operations and financial results are subject to various risks and uncertainties, including those described below, that could adversely affect our business, financial condition, results of operations, cash flows, and the market price of our common stock.

OPERATIONAL RISKS

We may not be able to complete the sale of a minority interest in NIPSCO on the expected timeline or at all.

On November 7, 2022, we announced our intention to sell a minority interest in NIPSCO (the "NIPSCO Minority Interest Sale"). We intend to evaluate various alternatives to determine the optimal transaction structure to maximize stakeholder value as a result of the NIPSCO Minority Interest Sale. A successful sale will be dependent on factors such as regulatory approval(s) and negotiations with one or more counterparties. There can be no assurances that we will be able to successfully complete the NIPSCO Minority Interest Sale on the anticipated timeline or at all. Furthermore, there can be no assurances that the NIPSCO Minority Interest Sale will lead to the anticipated benefits to stockholders.

We may not be able to execute our business plan or growth strategy, including the NIPSCO Minority Interest Sale and utility infrastructure investments.

Business or regulatory conditions may result in our inability to execute our business plan or growth strategy, including the NIPSCO Minority Interest Sale and identified, planned and other utility infrastructure investments, which includes investments related to natural gas pipeline modernization and our renewable energy projects, and the build-transfer execution goals within our business plan.

Our Enterprise Transformation Roadmap initiatives are designed to identify long-term sustainable capability enhancements, cost optimization improvements, technology investments and work process optimization, has increased the volume and pace of change and may not be effective as it continues. Our customer and regulatory initiatives may not achieve planned results. Utility infrastructure investments may not materialize, may cease to be achievable or economically viable and may not be successfully completed. Natural gas may cease to be viewed as an economically and environmentally attractive fuel. Certain environmental activist groups, investors and governmental entities continue to oppose natural gas delivery and infrastructure investments because of perceived environmental impacts associated with the natural gas supply chain and end use. Energy conservation, energy efficiency, distributed generation, energy storage, policies favoring electric heat over gas heat and other factors may reduce demand for natural gas and electricity. In addition, we consider acquisitions or dispositions of assets or businesses, JVs, including in connection with the NIPSCO Minority Interest Sale, and mergers from time to time as we execute on our business plan and growth strategy. Any of these circumstances could adversely affect our results of operations and growth prospects. Even if our business plan and growth strategy are executed, there is still risk of, among other things, human error in maintenance, installation or operations, shortages or delays in obtaining equipment, including as a result of transportation delays and availability, labor availability and performance below expected levels (in addition to the other risks discussed in this section). We are currently experiencing, and expect to continue to experience, supply chain challenges, including labor availability issues, impacting our ability to obtain materials for our gas and electric projects. Risks to our capital projects, including risks related to supply chain challenges and labor availability, are described in a separate risk factor below.

Our gas distribution and transmission activities, as well as generation, transmission and distribution of electricity, involve a variety of inherent hazards and operating risks, including potential public safety risks.

Our gas distribution and transmission activities, as well as generation, transmission and distribution of electricity, involve a variety of inherent hazards and operating risks, including, but not limited to, gas leaks and over-pressurization, downed power lines, stray electrical voltage, excavation or vehicular damage to our infrastructure, outages, environmental spills, mechanical problems and other incidents, which could cause substantial financial losses, as demonstrated in part by the Greater Lawrence Incident. We also have distribution propane assets that involve similar risks. In addition, these hazards and risks have resulted and may result in the future in serious injury or loss of life to employees and/or the general public, significant damage to property, environmental pollution, impairment of our operations, adverse regulatory rulings and reputational harm, which in turn could lead to substantial losses for NiSource and its stockholders. The location of pipeline facilities, including regulator stations, liquefied natural gas and underground storage, or generation, transmission, substation and distribution facilities near populated areas, including residential areas, commercial business centers and industrial sites, could increase the level of damages resulting from such incidents. As with the Greater Lawrence Incident, certain incidents have subjected and may in the future subject us to both civil and criminal litigation or administrative or other legal proceedings from time to time, which could result in substantial monetary judgments, fines, or penalties against us, be resolved on unfavorable terms, and require us to incur significant operational expenses. The occurrence of incidents has in certain instances adversely affected and could in the

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future adversely affect our reputation, cash flows, financial position and/or results of operations. We maintain insurance against some, but not all, of these risks and losses.

We may conduct certain operations, including in connection with the NIPSCO Minority Interest Sale, through a JV arrangement involving third-party investors that may result in delays, litigation or operational impasses.

We may enter into JV arrangements involving third-party investors, including in connection with the NIPSCO Minority Interest Sale. As part of a JV arrangement, third-party investors may hold certain protective rights that may impact our ability to make certain decisions. Any such third-party investors may have interests and objectives which may differ from ours and, accordingly, disputes may arise that may result in delays, litigation or operational impasses.

Failure to adapt to advances in technology and manage the related costs could make us less competitive and negatively impact our results of operations and financial condition.

A key element of our electric business model includes generating power at central station power plants to achieve economies of scale and produce power at a competitive cost. We continue to transition our generation portfolio in order to implement new and diverse technologies including renewable energy, distributed generation, energy storage, and energy efficiency designed to reduce regulated emissions. Advances in technology and potential competition supported by changes in laws or regulations could reduce the cost of electric generation and provide retail alternatives causing power sales to decline and the value of our generating facilities to decline.

Our natural gas business model depends on widespread utilization of natural gas for space heating as a core driver of revenues. Alternative energy sources, new technologies or alternatives to natural gas space heating, including cold climate heat pumps and/or efficiency of other products, could reduce demand and increase customer attrition, which could impact our ability to recover on our investments in our gas distribution assets.

Our future success will depend, in part, on our ability to anticipate and successfully adapt to technological changes, to offer services that meet customer demands and evolving industry standards, including environmental impacts associated with our products and services, and to recover all, or a significant portion of, remaining investments in retired assets. A failure by us to effectively adapt to changes in technology and manage the related costs could harm the ability of our products and services to remain competitive in the marketplace and could have a material adverse impact on our results of operations and financial condition.

Aging infrastructure may lead to disruptions in operations and increased capital expenditures and maintenance costs, all of which could negatively impact our financial results.

We have risks associated with aging electric and gas infrastructure. These risks can be driven by threats such as, but not limited to, electrical faults, mechanical failure, internal corrosion, external corrosion, ground movement and stress corrosion and/or cracking. The age of these assets may result in a need for replacement, a higher level of maintenance costs or unscheduled outages, despite efforts by us to properly maintain or upgrade these assets through inspection, scheduled maintenance and capital investment. In addition, the nature of the information available on aging infrastructure assets, which in some cases is incomplete, may make the operation of the infrastructure, inspections, maintenance, upgrading and replacement of the assets particularly challenging. Missing or incorrect infrastructure data may lead to (1) difficulty properly locating facilities, which can result in excavator damage and operational or emergency response issues, and (2) configuration and control risks associated with the modification of system operating pressures in connection with turning off or turning on service to customers, which can result in unintended outages or operating pressures. Also, additional maintenance and inspections are required in some instances to improve infrastructure information and records and address emerging regulatory or risk management requirements, resulting in increased costs.

Supply chain issues related to shortages of materials and transportation logistics may lead to delays in the maintenance and replacement of aging infrastructure, which could increase the probability and/or impact of a public safety incident. We lack diversity in suppliers of some gas materials. While we have implemented contractual protections with suppliers and stockpile some materials in inventory for such supply risks, we may not be effective in ensuring that we can obtain adequate emergency supply on a timely basis in each state, that no compromises are being made on quality and that we have alternate suppliers available. The failure to operate our assets as desired could result in interruption of electric service, major component failure at generating facilities and electric substations, gas leaks and other incidents, and an inability to meet firm service and compliance

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obligations, which could adversely impact revenues, and could also result in increased capital expenditures and maintenance costs, which, if not fully recovered from customers, could negatively impact our financial results.

We may be unable to obtain insurance on acceptable terms or at all, and the insurance coverage we do obtain may not provide protection against all significant losses.

Our ability to obtain insurance, as well as the cost and coverage of such insurance, are affected by developments affecting our business; international, national, state, or local events; and the financial condition and underwriting considerations of insurers. For example, some insurers are moving away from underwriting certain carbon-intensive energy-related businesses such as those in the coal industry or those exposed to specific perils such as wildfires as well as gas explosion events or other infrastructure-related or natural catastrophe risks. The utility insurance market continues to be impacted by a prevalence of severe losses, and despite significant annual increases in rates over the past few years, markets are experiencing unacceptable loss ratios. Certain perils, such as cyber, are now being excluded from some master policies for property and casualty insurance, requiring procurement of additional policies to be obtained to maintain consistent coverage at an additional cost. Capacity limits insurers are willing to issue have decreased, requiring participation from more insurers to provide adequate coverage. Insurance coverage may not continue to be available at limits, rates or terms acceptable to us. In addition, our insurance is not sufficient or effective under all circumstances and against all hazards or liabilities to which we are subject. Certain types of damages, expenses or claimed costs, such as fines and penalties, have been and in the future may be excluded under the policies. In addition, insurers providing insurance to us may raise defenses to coverage under the terms and conditions of the respective insurance policies that could result in a denial of coverage or limit the amount of insurance proceeds available to us. Any losses for which we are not fully insured or that are not covered by insurance at all could materially adversely affect our results of operations, cash flows and financial position.

Aspects of the implementation of our electric generation strategy, including the retirement of our coal generation units, may be delayed and may not achieve intended results.

As discussed in "Results and Discussion of Segment Operations - Electric Operations," in Management's Discussion and Analysis of Financial Condition and Results of Operations, our 2018 Integrated Resource Plan ("2018 Plan") outlines the path to retire the remaining two coal units at R.M. Schahfer by the end of 2025 and the remaining coal-fired generation by the end of 2028, to be replaced by lower-cost, reliable and cleaner options. Our 2021 Integrated Resource Plan ("2021 Plan") validated the activities underway pursuant to our 2018 Plan and calls for the retirement of the Michigan City Generating Station, replacement of existing vintage gas peaking units at the R.M. Schahfer Generating Station and upgrades to the transmission system to enhance our electric generation transition. Recent developments, including macro supply chain issues and U.S. federal policy actions, have created significant uncertainty around the availability of key input material necessary to develop and place our renewable energy projects in service. In the U.S., solar industry supply chain issues include the pending U.S. Department of Commerce investigation on Antidumping and Countervailing Duties Anti Circumvention Petition filed by a domestic solar manufacturer (the "DOC Investigation"), the Uyghur Forced Labor Protection Act, Section 201 Tariffs and persistent general global supply chain and labor availability issues. The most prominent effect of these issues is the significant curtailment of imported solar panels and other key components required to complete utility scale solar projects in the U.S. Any available solar panels may not meet the cost and efficiency standards of our currently approved projects and the incremental cost may not be recoverable through customer rates. As a result of the challenges in obtaining solar panels, many solar projects in the U.S. have been delayed or canceled. As we are in the midst of a transition to an electric generation portfolio with more renewable resources, including solar, our projects are subject to the effects of these issues.

Our expectation has been that solar energy sources would be one of the primary ways in which we will meet our electric generation capacity and reliability obligations to the MISO market and reliably serve our customers when we retire our coal generation capacity. The high level of uncertainty surrounding the completion of our solar renewable energy projects creates significant risks for us to reliably meet our capacity and energy obligations to MISO and to provide reliable and affordable energy to our customers. Any additional delays to the completion dates of our ten planned and approved solar projects are expected to impact our capacity position and our ability to meet our resource adequacy obligations to MISO. Delays to the completion dates of our projects could also include delays in the financial return of certain investments and impact the overall timing of our electric generation transition.

As noted above, we expect our electric generation strategy to require additional investment to meet our MISO obligations and may require significant future capital expenditures, operating costs and charges to earnings that may negatively impact our financial position, financial results and cash flows. An inability to secure and deliver on renewable projects is negatively

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ITEM 1A. RISK FACTORS

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impacting our generation transition timeline and may negatively impact our achievement of decarbonization goals and reputation.

Our capital projects and programs subject us to construction risks and natural gas costs and supply risks, and are subject to regulatory oversight, including requirements for permits, approvals and certificates from various governmental agencies.

Our business requires substantial capital expenditures for investments in, among other things, capital improvements to our electric generating facilities, electric and natural gas distribution infrastructure, natural gas storage and other projects, including projects for environmental compliance. As we undertake these projects and programs, we may be unable to complete them on schedule or at the anticipated costs due in part to shortages in materials as described more fully below. Additionally, we may construct or purchase some of these projects and programs to capture anticipated future growth, which may not materialize, and may cause the construction to occur over an extended period of time.

Our existing and planned capital projects require numerous permits, approvals and certificates from federal, state, and local governmental agencies. If there is a delay in obtaining any required regulatory approvals or if we fail to obtain or maintain any required approvals or to comply with any applicable laws or regulations, we may not be able to construct or operate our facilities, we may be forced to incur additional costs or we may be unable to recover any or all amounts invested in a project. We also may not receive the anticipated increases in revenue and cash flows resulting from such projects and programs until after their completion. Other construction risks include changes in the availability and costs of materials, equipment, commodities or labor (including changes to tariffs on materials), delays caused by construction incidents or injuries, work stoppages, shortages in qualified labor, poor initial cost estimates, unforeseen engineering issues, the ability to obtain necessary rights-of-way, easements and transmissions connections and general contractors and subcontractors not performing as required under their contracts.

We are monitoring risks related to increasing order and delivery lead times for construction and other materials, increasing risk associated with the unavailability of materials due to global shortages in raw materials and issues with transportation logistics, and risk of decreased construction labor productivity in the event of disruptions in the availability of materials critical to our gas and electric operations. Our efforts to enhance our resiliency to supply chain shortages may not be effective. We are also seeing increasing prices associated with certain materials, equipment and products, which impacts our ability to complete major capital projects at the cost that was planned and approved. To the extent that delays occur or costs increase, customer affordability as well as our business operations, results of operations, cash flows and financial condition could be materially adversely affected. In addition, to the extent that delays occur on projects that target system integrity, the risk of an operational incident could increase. For more information on global availability of materials for our renewable projects, see " - Results and Discussion of Segment Operations - Electric Operations - Electric Supply and Generation Transition." To the extent that delays occur, costs become unrecoverable or recovery is delayed, or we otherwise become unable to effectively manage and complete our capital projects, our results of operations, cash flows, and financial condition may be adversely affected.

A significant portion of the gas and electricity we sell is used by residential and commercial customers for heating and air conditioning. Accordingly, fluctuations in weather, gas and electricity commodity costs, inflation and economic conditions impact demand of our customers and our operating results.

Energy sales are sensitive to variations in weather. Forecasts of energy sales are based on "normal" weather, which represents a long-term historical average. Significant variations from normal weather resulting from climate change or other factors could have, and have had, a material impact on energy sales. Additionally, residential usage, and to some degree commercial usage, is sensitive to fluctuations in commodity costs for gas and electricity, whereby usage declines with increased costs, thus affecting our financial results. Commodity prices have been and may continue to be volatile. Rising gas costs could heighten regulator and stakeholder sensitivity relative to the impact of base rate increases on customer affordability. Lastly, residential and commercial customers' usage is sensitive to economic conditions and factors such as recession, inflation, unemployment, consumption and consumer confidence. Therefore, prevailing economic conditions affecting the demand of our customers may in turn affect our financial results.

Fluctuations in the price of energy commodities or their related transportation costs or an inability to obtain an adequate, reliable and cost-effective fuel supply to meet customer demands may have a negative impact on our financial results.

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Our current electric generating fleet is dependent on coal and natural gas for fuel, and our gas distribution operations purchase and resell a portion of the natural gas we deliver to our customers. These energy commodities are subject to price fluctuations and fluctuations in associated transportation costs. We use physical hedging through the use of storage assets and use financial products in certain jurisdictions in order to offset fluctuations in commodity supply prices. We rely on regulatory recovery mechanisms in the various jurisdictions in order to fully recover the commodity costs incurred in selling energy to our customers. However, while we have historically been successful in the recovery of costs related to such commodity prices, there can be no assurance that such costs will be fully recovered through rates in a timely manner.

In addition, we depend on electric transmission lines, natural gas pipelines, and other transportation facilities owned and operated by third parties to deliver the electricity and natural gas we sell to wholesale markets, supply natural gas to our gas storage and electric generation facilities, and provide retail energy services to our customers. If transportation is disrupted, if capacity is inadequate or if supply is interrupted due to issues at the wellhead, we may be unable to sell and deliver our gas and electric services to some or all of our customers. As a result, we may be required to procure additional or alternative electricity and/or natural gas supplies at then-current market rates, which, if recovery of related costs is disallowed, could have a material adverse effect on our businesses, financial condition, cash flows, results of operations and/or prospects.

Failure to attract and retain an appropriately qualified workforce, and maintain good labor relations, could harm our results of operations.

We operate in an industry that requires many of our employees and contractors to possess unique technical skill sets. An aging workforce without appropriate replacements, the mismatch of skill sets to future needs, the unavailability of talent for internal positions and the unavailability of contract resources may lead to operating challenges or increased costs. These operating challenges include lack of resources, loss of knowledge and a lengthy time period associated with skill development. For example, certain skills, such as those related to construction, maintenance and repair of transmission and distribution systems, are in high demand and have a limited supply. Current and prospective employees may determine that they do not wish to work for us due to market, economic, employment and other conditions, including those related to organizational changes as described in the risk factor below.

We face increased competition for talent in the current environment of sustained labor shortage and increased turnover rates. Incidents of any pandemic in our workforce could increase the risk of worker illness and availability. These or other employee workforce factors could negatively impact our business, financial condition or results of operations.

A significant portion of our workforce is subject to collective bargaining agreements. Our collective bargaining agreements are generally negotiated on an operating company basis with some companies having multiple bargaining agreements, which may span different geographies. Any failure to reach an agreement on new labor contracts or to renegotiate these labor contracts might result in strikes, boycotts or other labor disruptions. Our workforce continuity plans may not be effective in avoiding work stoppages that may result from labor negotiations or mass resignations. Labor disruptions, strikes or significant negotiated wage and benefit increases, whether due to union activities, employee turnover or otherwise, could have a material adverse effect on our businesses, results of operations and/or cash flows.

Our strategic plan includes enhanced technology and transmission and distribution investments and a reduction in reliance on coal-fired generation. As part of our strategic plan, we will need to attract and retain personnel that are qualified to implement our strategy and may need to retrain or re-skill certain employees to support our long-term objectives.

Failure to hire and retain qualified employees, including the ability to transfer significant internal historical knowledge and expertise to the new employees, may adversely affect our ability to manage and operate our business. If we are unable to successfully attract and retain an appropriately qualified workforce and maintain satisfactory collective bargaining agreements, safety, service reliability, customer satisfaction and our results of operations could be adversely affected.

If we cannot effectively manage new initiatives and organizational changes, we will be unable to address the opportunities and challenges presented by our strategy and the business and regulatory environment.

In order to execute on our sustainable growth strategy and enhance our culture of ongoing continuous improvement, we must effectively manage the complexity and frequency of new initiatives and organizational changes. The organizational changes from our transformation initiatives have put short-term pressure on employees due to the volume and pace of change and, in some cases, loss of personnel. Front-line workers are being impacted by the variety of process and technology changes that are currently in progress.

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If we are unable to make decisions quickly, assess our opportunities and risks, and successfully implement new governance, managerial and organizational processes as needed to execute our strategy in this increasingly dynamic and competitive business and regulatory environment, our financial condition, results of operations and relationships with our business partners, regulators, customers, employees and stockholders may be negatively impacted.

Actions of activist stockholders could negatively affect our business and stock price and cause us to incur significant expenses.

We may be subject to actions or proposals from activist stockholders or others that may not be aligned with our long-term strategy or the interests of our other stockholders. We have had communications with an activist stockholder. Our response to suggested actions, proposals, director nominations and contests for the election of directors by activist stockholders could disrupt our business and operations, divert the attention of our board of directors, management and employees and be costly and time-consuming. Potential actions by activist stockholders or others may interfere with our ability to execute our strategic plans; create perceived uncertainties as to the future direction of our business or strategy; cause uncertainty with our regulators; make it more difficult to attract and retain qualified personnel; and adversely affect our relationships with our existing and potential business partners. Any of the foregoing could adversely affect our business, financial condition and results of operations. Also, we may be required to incur significant fees and other expenses related to responding to stockholder activism, including for third-party advisors. Moreover, our stock price could be subject to significant fluctuation or otherwise be adversely affected by the events, risks and uncertainties of any stockholder activism.

We outsource certain business functions to third-party suppliers and service providers, and substandard performance by those third parties could harm our business, reputation and results of operations.

Utilities rely on extensive networks of business partners and suppliers to support critical enterprise capabilities across their organizations. Like other companies in the utilities industry, we are seeing slowing deliveries from suppliers and in some cases materials and labor shortages for capital projects. We outsource certain services to third parties in areas including construction services, information technology, materials, fleet, environmental, operational services, corporate and other areas. In addition to delays and unavailability at times, outsourcing of services to third parties could expose us to inferior service quality or substandard deliverables, which may result in non-compliance (including with applicable legal requirements and industry standards), interruption of service or accidents or reputational harm, which could negatively impact our results of operations. We do not have full visibility into our supply chain, which may impact our ability to serve customers in a safe, reliable and cost-effective manner. These risks include the risk of operational failure, reputation damage, disruption due to new supply chain disruptions, exposure to significant commercial losses and fines and poorly positioned and distressed suppliers. If we continue to see delayed deliveries and shortages or if any other difficulties in the operations of these third-party suppliers and service providers, including their systems, were to occur, they could adversely affect our results of operations, or adversely affect our ability to work with regulators, unions, customers or employees.

A cyber-attack on any of our or certain third-party technology systems upon which we rely may adversely affect our ability to operate and could lead to a loss or misuse of confidential and proprietary information or potential liability.

We are reliant on technology to run our business, which is dependent upon financial and operational technology systems to process critical information necessary to conduct various elements of our business, including the generation, transmission and distribution of electricity; operation of our gas pipeline facilities; and the recording and reporting of commercial and financial transactions to regulators, investors and other stakeholders. In addition to general information and cyber risks that all large corporations face (e.g., ransomware, malware, unauthorized access attempts, phishing attacks, malicious intent by insiders, third-party software vulnerabilities and inadvertent disclosure of sensitive information), the utility industry faces evolving and increasingly complex cybersecurity risks associated with protecting sensitive and confidential customer and employee information, electric grid infrastructure, and natural gas infrastructure. Deployment of new business technologies, along with maintaining legacy technology, represents a large-scale opportunity for attacks on our information systems and confidential customer and employee information, as well as on the integrity of the energy grid and the natural gas infrastructure. Additionally, the conflict between Russia and Ukraine, as well as increased surveillance activity from China, has increased the likelihood of a cyber-attack on critical infrastructure systems.

Increasing large-scale corporate attacks in conjunction with more sophisticated threats continue to challenge power and utility companies. Any failure of our technology systems, or those of our customers, suppliers or others with whom we do business,

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could materially disrupt our ability to operate our business and could result in a financial loss and possibly do harm to our reputation.

Additionally, our information systems experience ongoing, often sophisticated, cyber-attacks by a variety of sources, including foreign sources, with the apparent aim to breach our cyber-defenses. While we have implemented and maintain a cybersecurity program designed to protect our information technology, operational technology, and data systems from such attacks, our cybersecurity program does not prevent all breaches or cyberattack incidents. We have experienced an increase in the number of attempts by external parties to access our networks or our company data without authorization. We have experienced, and expect to continue to experience, cyber intrusions and attacks to our information systems and our operational technology. To our knowledge, none of these intrusions or attacks have resulted in a material cybersecurity intrusion or data breach. The risk of a disruption or breach of our operational technology, or the compromise of the data processed in connection with our operations, through cybersecurity breach or ransomware attack has increased as attempted attacks have advanced in sophistication and number around the world. Technological complexities combined with advanced cyber-attack techniques, lack of cyber hygiene and human error can result in a cybersecurity incident, such as a ransomware attack. Supplier non-compliance with cyber controls can also result in a cybersecurity incident. Attacks can occur at any point in the supply chain or with any suppliers. In addition, unmanned aircraft systems (UAS) or drones are used for various commercial and recreational purposes across the country. The Cybersecurity & Infrastructure Security Agency (CISA) released alerts pertaining to UASs being used for malicious activities and the cybersecurity risk is continuing to increase.

In addition, we collect and retain personally identifiable information of our customers, stockholders and employees. Customers, stockholders and employees expect that we will adequately protect their personal information. The regulatory environment surrounding information security and privacy is increasingly demanding.

Although we attempt to maintain adequate defenses to these attacks and work through industry groups and trade associations to identify common threats and assess our countermeasures, a security breach of our information systems and/or operational technology, or a security breach of the information systems of our customers, suppliers or others with whom we do business, could (i) adversely impact our ability to safely and reliably deliver electricity and natural gas to our customers through our generation, transmission and distribution systems and potentially negatively impact our compliance with certain mandatory reliability and gas flow standards, (ii) subject us to reputational and other harm or liabilities associated with theft or inappropriate release of certain types of information such as system operating information or information, personal or otherwise, relating to our customers or employees, (iii) impact our ability to manage our businesses, and/or (iv) subject us to legal and regulatory proceedings and claims from third parties, in addition to remediation costs, any of which, in turn, could have a material adverse effect on our businesses, cash flows, financial condition, results of operations and/or prospects. Although we do maintain cyber insurance, it is possible that such insurance will not adequately cover any losses or liabilities we may incur as a result of a cybersecurity incident.

Compliance with and changes in cybersecurity requirements have a cost and operational impact on our business, and failure to comply with such laws and regulations could adversely impact our reputation, results of operations, financial condition and/or cash flows.

As cyber-attacks are becoming more sophisticated, U.S. government warnings have indicated that critical infrastructure assets, including pipelines and electric infrastructure, may be specifically targeted by certain groups. In 2021, the Transportation Security Administration ("TSA") announced two new security directives in response to a ransomware attack on the Colonial Pipeline that occurred earlier in the year. These directives require critical pipeline owners to comply with mandatory reporting measures, designate a cybersecurity coordinator, provide vulnerability assessments, and ensure compliance with certain cybersecurity requirements. Such directives or other requirements may require expenditure of significant additional resources to respond to cyberattacks, to continue to modify or enhance protective measures, or to assess, investigate and remediate any critical infrastructure security vulnerabilities. Additionally, on November 30, 2022, the TSA issued an advance notice of proposed rulemaking (ANPRM) seeking public comment on more comprehensive, formal cybersecurity regulations for the pipeline industry. Any failure to comply with such government regulations or failure in our cybersecurity protective measures may result in enforcement actions that may have a material adverse effect on our business, results of operations and financial condition. In addition, there is no certainty that costs incurred related to securing against threats will be recovered through rates.

The impacts of natural disasters, acts of terrorism, acts of war, civil unrest, cyber-attacks, accidents, public health emergencies or other catastrophic events may disrupt operations and reduce the ability to service customers.

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A disruption or failure of natural gas distribution systems, or within electric generation, transmission or distribution systems, in the event of a major hurricane, tornado, or other major weather event, or terrorist attack, acts of war, including the political and economic disruption and uncertainty related to Russia's military invasion of Ukraine, civil unrest, cyber-attack (as further detailed above), accident, public health emergency, pandemic, or other catastrophic event could cause delays in completing sales, providing services, or performing other critical functions. We have experienced disruptions in the past from hurricanes and tornadoes and other events of this nature. Also, companies in our industry face a heightened risk of exposure to and have experienced acts of terrorism and vandalism. Our electric and gas physical infrastructure may be targets of physical security threats or terrorist activities that could disrupt our operations. We have increased security given the current environment and may be required by regulators or by the future threat environment to make investments in security that we cannot currently predict. In addition, the supply chain constraints that we are experiencing could impact timely restoration of services. The occurrence of such events could adversely affect our financial position and results of operations. In accordance with customary industry practice, we maintain insurance against some, but not all, of these risks and losses.

We are exposed to significant reputational risks, which make us vulnerable to a loss of cost recovery, increased litigation and negative public perception.

As a utility company, we are subject to adverse publicity focused on the reliability of our services, the speed with which we are able to respond effectively to electric outages, natural gas leaks or events and related accidents and similar interruptions caused by storm damage, physical or cyber security incidents, or other unanticipated events, as well as our own or third parties' actions or failure to act. We are subject to prevailing labor markets and potential high attrition, which may impact the speed of our customer service response. We are also facing supply chain challenges, the impacts of which may adversely impact our reputation in several areas as described elsewhere in these risk factors. We are also subject to adverse publicity related to actual or perceived environmental impacts. If customers, legislators or regulators have or develop a negative opinion of us, this could result in less favorable legislative and regulatory outcomes or increased regulatory oversight, increased litigation and negative public perception. The adverse publicity and investigations we experienced as a result of the Greater Lawrence Incident may have an ongoing negative impact on the public's perception of us. It is difficult to predict the ultimate impact of this adverse publicity. The foregoing may have continuing adverse effects on our business, results of operations, cash flow and financial condition.

The physical impacts of climate change and the transition to a lower carbon future are impacting our business and could materially adversely affect our results of operations.

Climate change is exacerbating risks to our physical infrastructure by increasing the frequency of extreme weather, including heat stresses to power lines, cold temperature stress to our electric and gas systems, and storms and floods that damage infrastructure. In addition, climate change is likely to cause lake and river level changes that affect the manner in which services are currently provided and droughts or other limits on water used to supply services, and other extreme weather conditions. We have adapted and will continue to evolve our infrastructure and operations to meet current and future needs of our stakeholders. With higher frequency of these and other possible extreme weather events it may become more costly for us to safely and reliably deliver certain products and services to our customers. Some of these costs may not be recovered. To the extent that we are unable to recover those costs, or if higher rates arising from recovery of such costs result in reduced demand for services, our future financial results may be adversely impacted. Further, as the intensity and frequency of significant weather events increases, insurers may reprice or remove themselves from insuring risks for which the company has historically maintained insurance, resulting in increased cost or risk to us.

Our strategy may be impacted by policy and legal, technology, market and reputational risks and opportunities that are associated with the transition to a lower-carbon economy, as disclosed in other risk factors in this section. As a result of increased awareness regarding climate change, coupled with adverse economic conditions, availability of alternative energy sources, including private solar, microturbines, fuel cells, energy-efficient buildings and energy storage devices, and new regulations restricting emissions, including potential regulations of methane emissions, some consumers and companies may use less energy, meet their own energy needs through alternative energy sources or avoid expansions of their facilities, including natural gas facilities, which may result in less demand for our services. As these technologies become a more cost-competitive option over time, whether through cost effectiveness or government incentives and subsidies, certain customers may choose to meet their own energy needs and subsequently decrease usage of our systems and services, which may result in, among other things, our generating facilities becoming less competitive and economical. Further, evolving investor sentiment related to the use of fossil fuels and initiatives to restrict continued production of fossil fuels could result in a significant impact on our electric generation and natural gas businesses in the future.

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Some of our baseload generation is dependent on natural gas and coal, and we pass through the costs for these energy sources to our customers. In addition, in our gas distribution business, we procure natural gas on behalf of certain customers, and we pass through the actual cost of the gas consumed. Diminished investor interest in funding fossil fuel development could reduce the amount of exploration and production of natural gas or coal, or investment in gas transmission pipelines. Reduced production and transportation of natural gas could, in the long-term, lead to supply shortages leading to baseload generation outages. Given that we pass through commodity costs to customers, this could also create the potential for regulatory questions resulting from increased customer costs. We are unable to forecast the future of commodity markets, but reduced fossil fuel investment, due to evolving investor sentiment, could lead to higher commodity prices and shortages impacting our generation and our reputation with regulators. Conversely, demand for our services may increase as a result of customer changes in response to climate change. For example, as the utilization of electric vehicles increases, demand for electricity may increase, resulting in increased usage of our systems and services.

Any negative views with respect to our environmental practices or our ability to meet the challenges posed by climate change from regulators, customers, investors or legislators could harm our reputation and adversely affect the perceived value of our products and services. Changes in policy to combat climate change, and technology advancement, each of which can also accelerate the implications of a transition to a lower carbon economy, may materially adversely impact our business, financial position, results of operations, and cash flows. For example, in February 2023, the Maryland Office of People's Counsel filed a petition with the Maryland Public Service Commission seeking an investigation regarding planning, practices, and future operations of natural gas suppliers in the state.

We are subject to operational and financial risks and liabilities associated with the implementation and efforts to achieve our carbon emission reduction goals.

On November 7, 2022, we announced our goal of reaching net zero Scope 1 and 2 greenhouse gas emissions by 2040 (the "Net Zero Goal"). Achieving the Net Zero Goal will require supportive regulatory and legislative policies, favorable stakeholder environments and advancement of technologies that are not currently economical to deploy, the impacts and costs of which are not fully understood at this time. NIPSCO's electric generation transition is a key element of the Net Zero Goal. Our analysis and plan for execution, which is outlined in the NIPSCO 2021 Integrated Resource Plan, requires us to make a number of assumptions. These goals and underlying assumptions involve risks and uncertainties and are not guarantees. Should one or more of our underlying assumptions prove incorrect, our actual results and ability to achieve our emissions goal could differ materially from our expectations. Certain of the assumptions that could impact our ability to meet our emissions goal include, but are not limited to: the accuracy of current emission measurements, service territory size and capacity needs remaining in line with expectations; regulatory approval; impacts of future environmental regulations or legislation; impact of future GHG pricing regulations or legislation, including a future carbon tax or methane fee; price, availability and regulation of carbon offsets; price of fuel, such as natural gas; cost of energy generation technologies, such as wind and solar, natural gas and storage solutions; adoption of alternative energy by the public, including adoption of electric vehicles; rate of technology innovation with regards to alternative energy resources; our ability to implement our modernization plans for our pipelines and facilities; the ability to complete and implement generation alternatives to NIPSCO's coal generation and retirement dates of NIPSCO's coal facilities by 2028; the ability to construct and/or permit new natural gas pipelines; the ability to procure resources needed to build at a reasonable cost, the lack of scarcity of resources and labor, project cancellations, construction delays or overruns and the ability to appropriately estimate costs of new generation; impact of any supply chain disruptions; and advancement of energy efficiencies. Any negative opinions with respect to these goals or our environmental practices, including any inability to achieve, or a scaling back of these goals, formed by regulators, customers, investors or legislators could harm our reputation and have an adverse effect on our financial condition.

FINANCIAL, ECONOMIC AND MARKET RISKS

We have substantial indebtedness which could adversely affect our financial condition.

Our business is capital intensive and we rely significantly on long-term debt to fund a portion of our capital expenditures and repay outstanding debt, and on short-term borrowings to fund a portion of day-to-day business operations. We had total consolidated indebtedness of \$11,315.5 million outstanding as of December 31, 2022. Our substantial indebtedness could have important consequences. For example, it could:

- limit our ability to borrow additional funds or increase the cost of borrowing additional funds;
- reduce the availability of cash flow from operations to fund working capital, capital expenditures and other general corporate purposes;

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- limit our flexibility in planning for, or reacting to, changes in the business and the industries in which we operate;
- lead parties with whom we do business to require additional credit support, such as letters of credit, in order for us to transact such business;
- place us at a competitive disadvantage compared to competitors that are less leveraged;
- increase vulnerability to general adverse economic and industry conditions; and
- limit our ability to execute on our growth strategy, which is dependent upon access to capital to fund our substantial infrastructure investment program.

Some of our debt obligations contain financial covenants related to debt-to-capital ratios and cross-default provisions. Our failure to comply with any of these covenants could result in an event of default, which, if not cured or waived, could result in the acceleration of outstanding debt obligations.

A drop in our credit ratings could adversely impact our cash flows, results of operation, financial condition and liquidity.

The availability and cost of credit for our businesses may be greatly affected by credit ratings. The credit rating agencies periodically review our ratings, taking into account factors such as our capital structure, earnings profile, and overall shifts in the economy or business environment. We are committed to maintaining investment grade credit ratings; however, there is no assurance we will be able to do so in the future. Our credit ratings could be lowered or withdrawn entirely by a rating agency if, in its judgment, the circumstances warrant. Any negative rating action could adversely affect our ability to access capital at rates and on terms that are attractive. A negative rating action could also adversely impact our business relationships with suppliers and operating partners, who may be less willing to extend credit or offer us similarly favorable terms as secured in the past under such circumstances.

Certain of our subsidiaries have agreements that contain "ratings triggers" that require increased collateral in the form of cash, a letter of credit or other forms of security for new and existing transactions if our credit ratings (including the standalone credit ratings of certain of our subsidiaries) are dropped below investment grade. These agreements are primarily for insurance purposes and for the physical purchase or sale of gas or power. As of December 31, 2022, the collateral requirement that would be required in the event of a downgrade below the ratings trigger levels would amount to approximately \$85.7 million. In addition to agreements with ratings triggers, there are other agreements that contain "adequate assurance" or "material adverse change" provisions that could necessitate additional credit support such as letters of credit and cash collateral to transact business.

If our or certain of our subsidiaries' credit ratings were downgraded, especially below investment grade, financing costs and the principal amount of borrowings would likely increase due to the additional risk of our debt and because certain counterparties may require additional credit support as described above. Such amounts may be material and could adversely affect our cash flows, results of operations and financial condition. Losing investment grade credit ratings may also result in more restrictive covenants and reduced flexibility on repayment terms in debt issuances, lower share price and greater stockholder dilution from common equity issuances, in addition to reputational damage within the investment community.

Adverse economic and market conditions, including increased inflation, increases in interest rates, recession or changes in investor sentiment could materially and adversely affect our business, results of operations, cash flows, financial condition and liquidity.

Deteriorating, sluggish or volatile economic conditions in our operating jurisdictions could adversely impact our ability to maintain or grow our customer base and collect revenues from customers, which could reduce our revenue or growth rate and increase operating costs. A continued economic downturn or recession, or slowing or stalled recovery from such economic downturn or recession, may have a material adverse effect on our business, financial condition, or results of operations.

We rely on access to the capital markets to finance our liquidity and long-term capital requirements, including expenditures for our utility infrastructure and to comply with future regulatory requirements, to the extent not satisfied by the cash flow generated by our operations. We have historically relied on long-term debt and on the issuance of equity securities to fund a portion of our capital expenditures and repay outstanding debt, and on short-term borrowings to fund a portion of day-to-day business operations. Actions to reduce inflation, including raising interest rates, increase our cost of borrowing, which in turn could make it more difficult to obtain financing for our operations or investments on favorable terms. Successful implementation of our long-term business strategies, including capital investment, is dependent upon our ability to access the

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capital and credit markets, including the banking and commercial paper markets, on competitive terms and rates. An economic downturn or uncertainty, market turmoil, changes in interest rates, changes in tax policy, challenges faced by financial institutions, changes in our credit ratings, or a change in investor sentiment toward us or the utilities industry generally could adversely affect our ability to raise additional capital or refinance debt. For example, because NIPSCO's current generating facilities substantially rely on coal for its operations, certain financial institutions may choose not to participate in our financing arrangements. In addition, large institutional investors may choose to sell or choose not to purchase our stock due to environmental, social and governance ("ESG") concerns or concerns regarding renewable energy supply chain challenges. Reduced access to capital markets, increased borrowing costs, and/or lower equity valuation levels could reduce future earnings per share and cash flows. In addition, any rise in interest rates may lead to higher borrowing costs, which may adversely impact reported earnings, cost of capital and capital holdings.

If, in the future, we face limits to the credit and capital markets or experience significant increases in the cost of capital or are unable to access the capital markets, it could limit our ability to implement, or increase the costs of implementing, our business plan, which, in turn, could materially and adversely affect our results of operations, cash flows, financial condition and liquidity.

The COVID-19 pandemic has adversely impacted and may continue to adversely impact our business, results of operations, financial condition, liquidity and cash flows.

The COVID-19 pandemic has resulted in widespread impacts on the global economy and financial markets. The duration and ultimate impact of the COVID-19 pandemic on our business, results of operations and financial condition, including liquidity, capital and financing resources, will depend on numerous evolving factors and future developments, which are highly uncertain and cannot be predicted at this time. Such factors and developments may include the severity and duration of the COVID-19 pandemic, including whether there are periods of increased COVID-19 cases; the emergence of other new or more contagious variants that may render vaccines ineffective or less effective; disruption to our operations resulting from employee illnesses or any inability to attract, retain or motivate employees; the development, availability and administration of effective treatment or vaccines and the willingness of individuals to receive a vaccine; the extent and duration of the impact on the U.S. or global economy, including the pace and extent of recovery from the COVID-19 pandemic; and the actions that have been or may be taken by various governmental authorities in response to the COVID-19 pandemic.

Most of our revenues are subject to economic regulation and are exposed to the impact of regulatory rate reviews and proceedings.

Most of our revenues are subject to economic regulation at either the federal or state level. As such, the revenues generated by us are subject to regulatory review by the applicable federal or state authority. These rate reviews determine the rates charged to customers and directly impact revenues. Our financial results are dependent on frequent regulatory proceedings in order to ensure timely recovery of costs and investments. As described in more detail in the risk factor below, the outcomes of these proceedings are uncertain, potentially lengthy and could be influenced by many factors, some of which may be outside of our control, including the cost of providing service, the necessity of expenditures, the quality of service, regulatory interpretations, customer intervention, economic conditions and the political environment. Further, the rate orders are subject to appeal, which creates additional uncertainty as to the rates that will ultimately be allowed to be charged for services.

The actions of regulators and legislators could result in outcomes that may adversely affect our earnings and liquidity.

The rates that our electric and natural gas companies charge their customers are determined by their state regulatory commissions and by the FERC. These commissions also regulate the companies' accounting, operations, the issuance of certain securities and certain other matters. The FERC also regulates the transmission of electric energy, the sale of electric energy at wholesale, accounting, issuance of certain securities and certain other matters, including reliability standards through the North American Electric Reliability Corporation (NERC).

Under state and federal law, our electric and natural gas companies are entitled to charge rates that are sufficient to allow them an opportunity to recover their prudently incurred operating and capital costs and a reasonable rate of return on invested capital, to attract needed capital and maintain their financial integrity, while also protecting relevant public interests. Our electric and natural gas companies are required to engage in regulatory approval proceedings as a part of the process of establishing the terms and rates for their respective services. Each of these companies prepares and submits periodic rate filings with their respective regulatory commissions for review and approval, which allows for various entities to challenge our current or future rates, structures or mechanisms and could alter or limit the rates we are allowed to charge our customers. These proceedings typically involve multiple parties, including governmental bodies and officials, consumer advocacy groups, and various consumers of energy, who have differing concerns. Any change in rates, including changes in allowed rate of return, are subject

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to regulatory approval proceedings that can be contentious, lengthy, and subject to appeal. This may lead to uncertainty as to the ultimate result of those proceedings. Established rates are also subject to subsequent prudency reviews by state regulators, whereby various portions of rates could be adjusted, subject to refund or disallowed, including cost recovery mechanisms. The ultimate outcome and timing of regulatory rate proceedings could have a significant effect on our ability to recover costs or earn an adequate return. Adverse decisions in our proceedings could adversely affect our financial position, results of operations and cash flows.

There can be no assurance that regulators will approve the recovery of all costs incurred by our electric and natural gas companies, including costs for construction, operation and maintenance, and compliance with current and future changes in environmental, federal pipeline safety, critical infrastructure and cyber security laws and regulations. Challenges arise with state regulators on inflationary pricing for electric and gas materials and potential price increases, ensuring that updated pricing for electric and gas materials is included in plans and regulatory assumptions, and ensuring there is a regulatory recovery model for emergency inventory stock. There is debate among state regulators and other stakeholders over how to transition to a decarbonized economy and prudency arguments relative to investing in natural gas assets when the depreciable life of the assets may be shortened due to electrification. The inability to recover a significant amount of operating costs could have an adverse effect on a company's financial position, results of operations and cash flows.

Changes to rates may occur at times different from when costs are incurred. Additionally, catastrophic events at other utilities could result in our regulators and legislators imposing additional requirements that may lead to additional costs for the companies.

In addition to the risk of disallowance of incurred costs, regulators may also impose downward adjustments in a company's allowed ROE as well as assess penalties and fines. Regulators may reduce ROE to mitigate potential customer bill increases due to items unrelated to capital investments such as potential increases in taxes and incremental costs related to COVID-19. These actions would have an adverse effect on our financial position, results of operations and cash flows.

Our electric business is subject to mandatory reliability and critical infrastructure protection standards established by NERC and enforced by the FERC. The critical infrastructure protection standards focus on controlling access to critical physical and cybersecurity assets. Compliance with the mandatory reliability standards could subject our electric utilities to higher operating costs. In addition, compliance with PHMSA regulations could subject our gas utilities to higher operating costs. If our businesses are found to be in noncompliance, we could be subject to sanctions, including substantial monetary penalties, or damage to our reputation.

Changes in tax laws, as well as the potential tax effects of business decisions, could negatively impact our business, results of operations (including our expected project returns from our planned renewable energy projects), financial condition and cash flows.

Our business operations are subject to economic conditions in certain industries.

Business operations throughout our service territories have been and may continue to be adversely affected by economic events at the national and local level where our businesses operate. In particular, sales to large industrial customers, such as those in the steel, oil refining, industrial gas and related industries, are impacted by economic downturns and recession; geographic or technological shifts in production or production methods; and consumer demand for environmentally friendly products and practices. The U.S. manufacturing industry continues to adjust to changing market conditions including international competition, inflation and increasing costs, and fluctuating demand for its products. In addition, our results of operations are negatively impacted by lower revenues resulting from higher bankruptcies, predominately focused on commercial and industrial customers not able to sustain operations through the economic disruptions related to the pandemic.

We are exposed to risk that customers will not remit payment for delivered energy or services, and that suppliers or counterparties will not perform under various financial or operating agreements.

Our extension of credit is governed by a Corporate Credit Risk Policy, involves considerable judgment by our employees and is based on an evaluation of a customer or counterparty's financial condition, credit history and other factors. We monitor our credit risk exposure by obtaining credit reports and updated financial information for customers and suppliers, and by evaluating the financial status of our banking partners and other counterparties by reference to market-based metrics such as credit default swap pricing levels, and to traditional credit ratings provided by the major credit rating agencies. Adverse economic conditions result in an increase in defaults by customers, suppliers and counterparties.

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ITEM 1A. RISK FACTORS

NISOURCE INC.

We are a holding company and are dependent on cash generated by our subsidiaries to meet our debt obligations and pay dividends on our stock.

We are a holding company and conduct our operations primarily through our subsidiaries, which are separate and distinct legal entities. Substantially all of our consolidated assets are held by our subsidiaries. Accordingly, our ability to meet our debt obligations or pay dividends on our common stock and preferred stock is largely dependent upon cash generated by these subsidiaries. In the event a major subsidiary is not able to pay dividends or transfer cash flows to us, our ability to service our debt obligations or pay dividends could be negatively affected.

The trading prices for our Equity Units, initially consisting of Corporate Units, and related treasury units and Series C Mandatory Convertible Preferred Stock, are expected to be affected by, among other things, the trading prices of our common stock, the general level of interest rates and our credit quality.

The trading prices of the Equity Units, initially consisting of Corporate Units, which are listed on the New York Stock Exchange, and the related treasury units and Series C Mandatory Convertible Preferred Stock in the secondary market, are expected to be affected by, among other things, the trading prices of our common stock, the general level of interest rates and our credit quality. It is impossible to predict whether the price of our common stock or interest rates will rise or fall. The price of our common stock could be subject to wide fluctuations in the future in response to many events or factors, including those discussed in the risk factors herein, many of which events and factors are beyond our control. Fluctuations in interest rates may give rise to arbitrage opportunities based upon changes in the relative value of the common stock underlying the purchase contracts and of the other components of the Equity Units. Any such arbitrage could, in turn, affect the trading prices of the Corporate Units, treasury units, mandatory convertible preferred stock and our common stock.

The early settlement right triggered under certain circumstances and the supermajority rights of the Series C Mandatory Convertible Preferred Stock following a fundamental change, could discourage a potential acquirer.

The fundamental change early settlement right with respect to the purchase contracts triggered under certain circumstances by a fundamental change and the supermajority voting rights of the Series C Mandatory Convertible Preferred Stock in connection with certain fundamental change transactions jointly could discourage a potential acquirer, including potential acquirers that would otherwise seek a transaction with us that would be attractive to our investors.

Our Equity Units, initially consisting of Corporate Units, and related Series C Mandatory Convertible Preferred Stock, and the issuance and sale of common stock in settlement of the purchase contracts and conversion of mandatory convertible preferred stock, may all adversely affect the market price of our common stock and will cause dilution to our stockholders.

The market price of our common stock is likely to be influenced by our Equity Units, initially consisting of Corporate Units, and related mandatory convertible preferred stock. For example, the market price of our common stock could become more volatile and could be depressed by:

- investors' anticipation of the sale into the market of a substantial number of additional shares of our common stock issued upon settlement of the purchase contracts or conversion of our mandatory convertible preferred stock;
- possible sales of our common stock by investors who view our Equity Units, initially consisting of Corporate Units, or related mandatory convertible preferred stock as a more attractive means of equity participation in us than owning shares of our common stock; and
- hedging or arbitrage trading activity that may develop involving our Equity Units, initially consisting of Corporate Units, or related mandatory convertible preferred stock and our common stock.

In addition, we cannot predict the effect that future issuances or sales of our common stock, if any, including those made upon the settlement of the purchase contracts or conversion of the mandatory convertible preferred stock, may have on the market price for our common stock.

Our Equity Units, initially consisting of Corporate Units, and the issuance and sale of substantial amounts of common stock, including issuances and sales upon the settlement of the purchase contracts or conversion of the mandatory convertible preferred stock, could adversely affect the market price of our common stock and will cause dilution to our stockholders.

Capital market performance and other factors may decrease the value of benefit plan assets, which then could require significant additional funding and impact earnings.

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The performance of the capital markets affects the value of the assets that are held in trust to satisfy future obligations under defined benefit pension and other postretirement benefit plans. We have significant obligations in these areas and hold significant assets in these trusts. These assets are subject to market fluctuations and may yield uncertain returns, which fall below our projected rates of return. A decline in the market value of assets may increase the funding requirements of the obligations under the defined benefit pension plans. Additionally, changes in interest rates affect the liabilities under these benefit plans; as interest rates decrease, the liabilities increase, which could potentially increase funding requirements. Further, the funding requirements of the obligations related to these benefits plans may increase due to changes in governmental regulations and participant demographics, including increased numbers of retirements or longer life expectancy assumptions, as well as voluntary early retirements. In addition, lower asset returns result in increased expenses. Ultimately, significant funding requirements and increased pension or other postretirement benefit plan expense could negatively impact our results of operations and financial position.

We have significant goodwill. Any future impairments of goodwill could result in a significant charge to earnings in a future period and negatively impact our compliance with certain covenants under financing agreements.

In accordance with GAAP, we test goodwill for impairment at least annually and review our definite-lived intangible assets for impairment when events or changes in circumstances indicate its fair value might be below its carrying value. Goodwill is also tested for impairment when factors, examples of which include reduced cash flow estimates, a sustained decline in stock price or market capitalization below book value, indicate that the carrying value may not be recoverable.

A significant charge in the future could impact the capitalization ratio covenant under certain financing agreements. We are subject to a financial covenant under our revolving credit facility and term credit agreement, which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2022, the ratio was 58.9%.

LITIGATION, REGULATORY AND LEGISLATIVE RISKS

The outcome of legal and regulatory proceedings, investigations, inquiries, claims and litigation related to our business operations may have a material adverse effect on our results of operations, financial position or liquidity.

We are involved in legal and regulatory proceedings, investigations, inquiries, claims and litigation in connection with our business operations, including those related to the Greater Lawrence Incident, the most significant of which are summarized in Note 19, "Other Commitments and Contingencies," in the Notes to Consolidated Financial Statements. Our insurance does not cover all costs and expenses that we have incurred relating to the Greater Lawrence Incident, and does not fully cover incidents that could occur in the future. Due to the inherent uncertainty of the outcomes of such matters, there can be no assurance that the resolution of any particular claim or proceeding would not have a material adverse effect on our results of operations, financial position or liquidity.

The Greater Lawrence Incident has materially adversely affected and may continue to materially adversely affect our financial condition, results of operations and cash flows and we may have continued financial liabilities related to the sale of the Massachusetts Business.

In connection with the Greater Lawrence Incident, we have incurred and will incur various costs and expenses. While we have recovered the full amount of our liability insurance coverage available under our policies, total expenses related to the incident exceeded such amount. Expenses in excess of our liability insurance coverage have materially adversely affected and may continue to materially adversely affect our results of operations, cash flows and financial position. We may also incur additional costs associated with the Greater Lawrence Incident, beyond the amount currently anticipated, including in connection with civil litigation. Additionally, it may be difficult to determine whether a claim for damages from a third party related to the Massachusetts Business or the Greater Lawrence Incident is our responsibility or Eversource's, and we may expend substantial resources trying to determine whether we or Eversource has responsibility for the claim. Further, state or federal legislation may be enacted that would require us to incur additional costs by mandating various changes, including changes to our operating practice standards for natural gas distribution operations and safety. In addition, if it is determined in other matters that we did not comply with applicable statutes, regulations or rules in connection with the operations or maintenance of our natural gas system, and we are ordered to pay additional amounts in penalties, or other amounts, our financial condition, results of operations, and cash flows could be materially and adversely affected.

Our settlement with the U.S. Attorney's Office in respect of federal charges in connection with the Greater Lawrence Incident may expose us to further penalties, liabilities and private litigation, and may impact our operations.

On February 26, 2020, the Company entered into a DPA and Columbia of Massachusetts entered into a plea agreement with the U.S. Attorney's Office to resolve the U.S. Attorney's Office's investigation relating to the Greater Lawrence Incident, which

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was subsequently approved by the United States District Court for the District of Massachusetts. The agreements impose various compliance and remedial obligations on the Company and Columbia of Massachusetts. Failure to comply with the terms of these agreements could result in further enforcement action by the U.S. Attorney's Office, expose the Company and Columbia of Massachusetts to penalties, financial or otherwise, and subject the Company to further private litigation, each of which could impact our operations and have a material adverse effect on our business.

Our businesses are subject to various federal, state and local laws, regulations, tariffs and policies. We could be materially adversely affected if we fail to comply with such laws, regulations, tariffs and policies or with any changes in or new interpretations of such laws, regulations, tariffs and policies.

Our businesses are subject to various federal, state and local laws, regulations, tariffs and policies, including, but not limited to, those relating to natural gas pipeline safety, employee safety, the environment and our energy infrastructure. In particular, we are subject to significant federal, state and local regulations applicable to utility companies, including regulations by the various utility commissions in the states where we serve customers. These regulations significantly influence our operating environment, may affect our ability to recover costs from utility customers, and cause us to incur substantial compliance and other costs. Existing laws, regulations, tariffs and policies may be revised or become subject to new interpretations, and new laws, regulations, tariffs and policies may be adopted or become applicable to us and our operations. In some cases, compliance with new laws, regulations, tariffs and policies increases our costs or risks of liability. Supply chain constraints may challenge our ability to remain in compliance if we cannot obtain the materials that we need to operate our business in a compliant manner. If we fail to comply with laws, regulations and tariffs applicable to us or with any changes in or new interpretations of such laws, regulations, tariffs or policies, our financial condition, results of operations, regulatory outcomes and cash flows may be materially adversely affected.

Our businesses are regulated under numerous environmental laws and regulations. The cost of compliance with these laws and regulations, and changes to or additions to, or reinterpretations of the laws and regulations, could be significant, and the cost of compliance may not be recoverable. Liability from the failure to comply with existing or changed laws and regulations could have a material adverse effect on our business, results of operations, cash flows and financial condition.

Our businesses are subject to extensive federal, state and local environmental laws and rules that regulate, among other things, air emissions, water usage and discharges, GHG and waste products such as CCR. Compliance with these legal obligations require us to make significant expenditures for installation of pollution control equipment, remediation, environmental monitoring, emissions fees, and permits at many of our facilities. Furthermore, if we fail to comply with environmental laws and regulations or are found to have caused damage to the environment or persons, that failure or harm may result in the assessment of civil or criminal penalties and damages against us, injunctions to remedy the failure or harm, and the inability to operate facilities as designed and intended.

Existing environmental laws and regulations may be revised and new laws and regulations may be adopted or become applicable to us, with an increasing focus on the impact of coal and natural gas facilities that may result in significant additional expense and operating restrictions on our facilities, which may not be fully recoverable from customers and could materially affect the continued economic viability of our facilities.

An area of significant uncertainty and risk are potential changes to the laws concerning emission of GHG. While we continue to execute our plan to reduce our Scope 1 GHG emissions through the retirement of coal-fired electric generation, increased sourcing of renewable energy, priority pipeline replacement, leak detection and repair, and other methods, and while we have set a Net Zero Goal, GHG emissions are anticipated to be associated with energy delivery for many years. Future GHG legislation and/or regulation related to the generation of electricity or the extraction, production, distribution, transmission, storage and end use of natural gas could materially impact our gas supply, financial position, financial results and cash flows.

Another area of significant uncertainty and risk are the regulations concerning CCR. The EPA has issued regulations and plans to promulgate additional regulations concerning the management, transformation, transportation and storage of CCRs. NIPSCO is also incurring or will incur costs associated with closing, corrective action, and ongoing monitoring of certain CCR impoundments. We have two pending petitions at the Indiana Utility Regulatory Commission (IURC) seeking recovery of ash pond closure costs related to federal regulations governing CCRs at the Michigan City and R.M. Schahfer Generating Stations and believe there is supportive Indiana law authorizing such recovery. Further, a release of CCR to the environment could result in remediation costs, penalties, claims, litigation, increased compliance costs, and reputational damage.

We currently have a pending application with the EPA to continue operation of a CCR impoundment that is tied to operation of R.M. Schahfer Generating Station Units 17 and 18 to the end of 2025, with the CCR impoundment closing by October 2028. In

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ITEM 1A. RISK FACTORS

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proposed and final EPA actions denying continued operation of CCR impoundments at other utilities, EPA said that CCR impoundments should cease receipt of CCRs within 135 days of final EPA action unless certain conditions are demonstrated, such as potential reliability issues. In the event that approval is not obtained, future operations could be impacted.

The actual future expenditures to achieve environmental compliance depends on many factors, including the nature and extent of impact, the method of improvement, the cost of raw materials, contractor costs, and requirements established by environmental authorities. Changes in costs and the ability to recover under regulatory mechanisms could affect our financial position, financial results and cash flows.

Changes in taxation and the ability to quantify such changes as well as challenges to tax positions could adversely affect our financial results.

We are subject to taxation by the various taxing authorities at the federal, state and local levels where we do business. Legislation or regulation which could affect our tax burden could be enacted by any of these governmental authorities. The IRA imposed a 15 percent minimum tax rate on book earnings for corporations with higher than \$1 billion of annual income, along with a 1 percent excise tax on corporate stock repurchases while providing tax incentives to promote various clean energy initiatives. We are currently assessing the potential impact of these legislative changes. The outcome of regulatory proceedings regarding the extent to which the effect of a change in corporate tax rate will impact customers and the time period over which the impact will occur could significantly impact future earnings and cash flows. Separately, a challenge by a taxing authority, changes in taxing authorities' administrative interpretations, decisions, policies and positions, our ability to utilize tax benefits such as carryforwards or tax credits, or a deviation from other tax-related assumptions may cause actual financial results to deviate from previous estimates.

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ITEM 1B. UNRESOLVED STAFF COMMENTS

NISOURCE INC.

None.

ITEM 2. PROPERTIES

Discussed below are the principal properties held by us and our subsidiaries as of December 31, 2022.

Gas Distribution Operations

Refer to Item 1, "Business - Gas Distribution Operations," of this report for further information on Gas Distribution Operations properties.

Electric Operations

Refer to Item 1, "Business - Electric Operations," of this report for further information on Electric Operations properties.

Corporate and Other Operations

We own the Southlake Complex, our 325,000 square foot headquarters building located in Merrillville, Indiana.

Character of Ownership

Our principal properties and our subsidiaries' principal properties are owned free from encumbrances, subject to minor exceptions, none of which are of such a nature as to impair substantially the usefulness of such properties. Many of our subsidiary offices in various communities served are occupied under leases. All properties are subject to routine liens for taxes, assessments and undetermined charges (if any) incidental to construction. It is our practice to regularly pay such amounts, as and when due, unless contested in good faith. In general, the electric lines, gas pipelines and related facilities are located on land not owned by us or our subsidiaries, but are covered by necessary consents of various governmental authorities or by appropriate rights obtained from owners of private property. We do not, however, generally have specific easements from the owners of the property adjacent to public highways over, upon or under which our electric lines and gas distribution pipelines are located. At the time each of the principal properties was purchased, a title search was made. In general, no examination of titles as to rights-of-way for electric lines, gas pipelines or related facilities was made, other than examination, in certain cases, to verify the grantors' ownership and the lien status thereof.

ITEM 3. LEGAL PROCEEDINGS

For a description of our legal proceedings, see Note 19, "Other Commitments and Contingencies - C. Legal Proceedings," in the Notes to Consolidated Financial Statements.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

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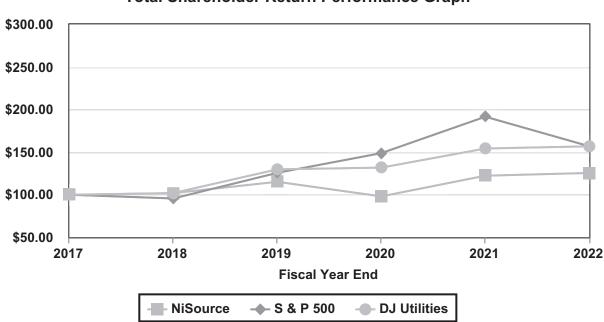
NiSource's common stock is listed and traded on the New York Stock Exchange under the symbol "NI."

Holders of shares of NiSource's common stock are entitled to receive dividends if and when declared by the Board out of funds legally available, subject to the prior dividend rights of holders of our preferred stock or the depositary shares representing such preferred stock outstanding, and if full dividends have not been declared and paid on all outstanding shares of preferred stock in any dividend period, no dividend may be declared or paid or set aside for payment on our common stock. The policy of the Board has been to declare cash dividends on a quarterly basis payable on or about the 20th day of February, May, August, and November. At its January 26, 2023 meeting, the Board declared a quarterly common dividend of \$0.250 per share, payable on February 17, 2023 to holders of record on February 7, 2023.

Although the Board currently intends to continue the payment of regular quarterly cash dividends on common shares, the timing and amount of future dividends will depend on the earnings of NiSource's subsidiaries, their financial condition, cash requirements, regulatory restrictions, any restrictions in financing agreements and other factors deemed relevant by the Board. There can be no assurance that NiSource will continue to pay such dividends or the amount of such dividends.

As of February 15, 2023, NiSource had 16,572 common stockholders of record and 412,507,944 shares outstanding.

The graph below compares the cumulative total shareholder return of NiSource's common stock for the period commencing December 31, 2017 and ending December 31, 2022 with the cumulative total return for the same period of the S&P 500 and the Dow Jones Utility indices.



NiSource Inc. Total Shareholder Return Performance Graph

The foregoing performance graph is being furnished as part of this annual report solely in accordance with the requirement under Rule 14a-3(b)(9) to furnish stockholders with such information, and therefore, shall not be deemed to be filed or incorporated by reference into any filings by NiSource under the Securities Act or the Exchange Act.

The total shareholder return for NiSource common stock and the two indices is calculated from an assumed initial investment of \$100 and assumes dividend reinvestment.

Purchases of Equity Securities by Issuer and Affiliated Purchasers. For the three months ended December 31, 2022, no equity securities that are registered by NiSource Inc. pursuant to Section 12 of the Securities Exchange Act of 1934 were purchased by or on behalf of us or any of our affiliated purchasers.

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ITEM 6. RESERVED

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Not applicable.

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EXECUTIVE SUMMARY

This Management's Discussion and Analysis of Financial Condition and Results of Operations ("Management's Discussion") includes management's analysis of past financial results and certain potential factors that may affect future results, potential future risks and approaches that may be used to manage those risks. See "Note regarding forward-looking statements" and Item 1A, "Risk Factors" at the beginning of this report for a list of factors that may cause results to differ materially.

This Management's Discussion is designed to provide an understanding of our operations and financial performance and should be read in conjunction with our Consolidated Financial Statements and related Notes to Consolidated Financial Statements in this annual report.

We are an energy holding company under the Public Utility Holding Company Act of 2005 whose subsidiaries are fully regulated natural gas and electric utility companies serving customers in six states. We generate substantially all of our operating income through these rate-regulated businesses, which are summarized for financial reporting purposes into two primary reportable segments: Gas Distribution Operations and Electric Operations.

Refer to the "Business" section under Item 1 of this annual report and Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements for further discussion of our regulated utility business segments.

Our goal is to develop strategies that benefit all stakeholders as we (i) embark on long-term infrastructure investment and safety programs to better serve our customers, (ii) align our tariff structures with our cost structure, and (iii) address changing customer conservation patterns. These strategies focus on improving safety and reliability, enhancing customer service, ensuring customer affordability and reducing emissions while generating sustainable returns. The safety of our customers, communities and employees remains our top priority. In 2022, NiSource achieved conformance certification to the American Petroleum Institute Recommended Practice 1173, which serves as the guiding practice for our SMS. This certification marks an important milestone for our SMS and NiSource's journey towards operational excellence. Additionally, we continue to pursue regulatory and legislative initiatives that will allow residential customers not currently on our system to obtain gas service in a cost effective manner.

2022 Overview: In 2022, we continued to make significant progress towards our strategic and financial goals and objectives. We completed the first full year of operating Indiana Crossroads Wind, and construction is near completion for two of our solar projects. In 2022, we filed four rate cases and resolved three, in Pennsylvania, Maryland, and the gas rate case in Indiana filed in 2021. In addition, the Ohio rate case was resolved in January 2023 and the Virginia rate case is anticipated to be resolved in the first quarter of 2023. These cases represent balanced outcomes supporting all stakeholders. Between our Gas Distribution and Electric Operating Segments, we added 25,000 customers. We also invested \$1.6 billion in infrastructure modernization to enhance safe, reliable service, including replacement of 410 miles of distribution main and service lines, 48 miles of underground cable and 1,352 electric poles.

We also made advancements in key strategic initiatives, described in further detail below.

Your Energy, Your Future: Our plan to replace our coal generation capacity by the end of 2028 with primarily renewable resources, initiated through our 2018 Integrated Resource Plan ("2018 Plan") is well underway, and we are continually adjusting to the dynamic renewable energy landscape. As of December 31, 2022, we have executed and received IURC approval for BTAs and PPAs with a combined nameplate capacity of 1,950 MW and 1,380 MW, respectively, under the 2018 Plan. During 2022, we made significant progress on our first two solar BTAs and anticipate completion of these projects and tax equity financing in 2023. We have also taken contractual actions on a number of our other renewable projects to address the

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

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timing of these projects as well as consider the broad market issues facing the industry. We remain on track to retire R.M Schahfer's remaining two coal units by the end of 2025. In August 2022, the IRA was signed into law. We are evaluating the impact of this legislation to our renewable projects with potential to drive increased value to customers as part of our expansion of renewable projects and generation transition strategy. However, the leveraging of the IRA will be considered on a project-by-project basis and evaluate several factors, both quantitative and qualitative, that results in the best position for project success as well as customer and company considerations. For additional information, see "Results and Discussion of Segment Operations - Electric Operations," in this Management's Discussion.

In 2021, we announced and filed with the IURC the Preferred Energy Resource Plan associated with our 2021 Integrated Resource Plan ("2021 Plan"). The 2021 Plan lays out a timeline to retire the Michigan City Generating Station by the end of 2028. The 2021 Plan calls for the replacement of the retiring units with a diverse portfolio of resources including demand side management resources, incremental solar, stand-alone energy storage and upgrades to existing facilities at the Sugar Creek Generating Station, among other steps. Additionally, the 2021 Plan calls for a natural gas peaking unit to replace existing vintage gas peaking units at the R.M. Schahfer Generating Station to support system reliability and resiliency, as well as upgrades to the transmission system to enhance our electric generation transition. The planned retirement of the two vintage gas peaking units at the R.M. Schahfer Generating Station is also expected to occur by the end of 2028. Final retirement dates for these units, as well as Michigan City, will be subject to MISO approval. We are continuing to evaluate potential projects under the 2021 Plan given the responses to our Request for Proposal issued in August 2022.

Transformation: The NiNext initiative, which commenced in 2020, focused on optimizing our workforce and advancing our operations. NiNext has been foundational in preparing for incremental, enterprise-wide investments to address inefficiencies in our current technology footprint, which stem primarily from a complex array of legacy systems. We plan to address these inefficiencies through our Enterprise Transformation Roadmap with investments in technology systems and infrastructure. As a result of these investments, we will deliver more modern, dependable, and secure IT systems backed with standardized processes to reduce the operating risks of our business, increase workforce efficiencies, and increase visibility to data which will be leveraged to drive risk-informed decisions. Our Enterprise Transformation Roadmap will position us to accomplish future strategic investments and aspirational goals.

Economic Environment: We are monitoring risks related to increasing order and delivery lead times for construction and other materials, increasing risk of unavailability of materials due to global shortages in raw materials, and risk of decreased construction labor productivity in the event of disruptions in the availability of materials. We are also seeing increasing prices associated with certain materials and supplies. To the extent that delays occur or our costs increase, our business operations, results of operations, cash flows, and financial condition could be materially adversely affected. For more information on supply chain impacts to our electric generation strategy, see "Results and Discussion of Segment Operations - Electric Operations," in this Management's Discussion.

Early in 2022, NIPSCO experienced a rail service shortage in deliveries of coal, particularly to its Michigan City Generating Station, and the primary rail carrier for that generating station was unable to provide assurance of adequate future service to maintain coal inventory. A lack of adequate coal deliveries to any of our coal-fired generating facilities for an extended period could deplete our inventories to a level that prevents the generating station from running, and NIPSCO would need to rely on market purchases of replacement power, which could increase the cost of electricity for NIPSCO's customers. NIPSCO believes these shortages have been resolved but continues to monitor deliveries of coal from its rail carriers. This did not have a material impact on our operations in 2022.

We are faced with increased competition for employee and contractor talent in the current labor market, which has resulted in increased costs to attract and retain talent. We are ensuring that we use all internal human capital programs (development, leadership enablement programs, succession, performance management) to promote retention of our current employees along with having a competitive and attractive appeal for potential recruits. With a focus on workforce planning, we are anticipating to evaluate our talent footprint for the future by creating flexible work arrangements where we can, to ensure we have the right people, in the right role, and at the right time. To the extent we are unable to execute on our workforce planning initiatives and experience increased employee and contractor costs, our business operations, results of operations, cash flows, and financial condition could be materially adversely affected.

We experienced an increase in natural gas costs as the spot market for natural gas substantially increased throughout much of 2022, followed by a decrease in the price of natural gas since November 2022. Nationally, levels of gas in storage were lower in 2022 compared to 2021, liquified natural gas exports to Europe continued at a steady pace, and domestic production saw a recent decline in demand. These factors drove increased volatility in the marketplace, which influenced customer bills

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throughout 2022. While production was increasing towards the end of 2022, weather changes have limited demand and decreased withdrawals, causing inventory balances to be higher compared to 2021. With this decline in price, we expect to see lower volatility and declining customer bills. For the year ended December 31, 2022, we did not see this volatility have a material impact on our results of operations. For more information on our commodity price impacts, see "Results and Discussion of Segment Operations - Gas Distribution Operations," and "Market Risk Disclosures."

Due to rising interest rates, we experienced higher interest expense in 2022 compared to 2021 associated with short-term borrowings. We continue to evaluate our financing plan to manage interest expense and exposure to rates. For more information on interest rate risk, see "Market Risk Disclosures".

For more information on global availability of materials for our renewable projects, see "Results and Discussion of Segment Operations - Electric Operations - Electric Supply and Generation Transition."

Summary of Consolidated Financial Results

A summary of our consolidated financial results for the years ended December 31, 2022, 2021 and 2020, are presented below:

				Favorable (U	Jnfav	orable)
Year Ended December 31, (in millions, except per share amounts)	2022	2021	2020	2022 vs. 2021	202	1 vs. 2020
Operating Revenues	\$ 5,850.6	\$ 4,899.6	\$ 4,681.7	\$ 951.0	\$	217.9
Operating Expenses						
Cost of energy	2,110.5	1,392.3	1,109.3	(718.2)		(283.0)
Other Operating Expenses	2,474.3	2,500.4	3,021.6	26.1		521.2
Total Operating Expenses	4,584.8	3,892.7	4,130.9	(692.1)		238.2
Operating Income	1,265.8	1,006.9	550.8	258.9		456.1
Total Other Deductions, Net	(309.4)	(300.3)	(582.1)	(9.1)		281.8
Income Taxes	164.6	117.8	(17.1)	(46.8)		(134.9)
Net Income (Loss)	791.8	588.8	(14.2)	203.0		603.0
Net income (loss) attributable to noncontrolling interest	(12.3)	3.9	3.4	16.2		(0.5)
Net Income (Loss) attributable to NiSource	804.1	584.9	(17.6)	219.2		602.5
Preferred dividends	(55.1)	(55.1)	(55.1)	_		
Net Income (Loss) Available to Common Shareholders	749.0	529.8	(72.7)	219.2		602.5
Basic Earnings (Loss) Per Share	\$ 1.84	\$ 1.35	\$ (0.19)	\$ 0.49	\$	1.54
Diluted Earnings (Loss) Per Share	\$ 1.70	\$ 1.27	\$ (0.19)	\$ 0.43	\$	1.46

The majority of the costs of energy in both segments are tracked costs that are passed through directly to the customer, resulting in an equal and offsetting amount reflected in operating revenues.

The increase in net income available to common shareholders during 2022 was primarily due to higher revenues from outcomes of gas base rate proceedings and regulatory capital programs, as well as an insurance settlement related to the Greater Lawrence Incident, offset by higher income taxes in 2022 compared to 2021.

For additional information on operating income variance drivers see "Results and Discussion of Segment Operations" for Gas and Electric Operations in this Management's Discussion.

Other Deductions, Net

The change in Other deductions, net in 2022 compared to 2021 is primarily driven by higher long-term and short-term debt interest in 2022 and lower non-service pension benefits partially offset by the interest rate swap settlement gain in 2022 and charitable contributions in 2021. See Note 15, "Long-Term Debt," Note 16, "Short-Term Borrowings," and Note 12, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements for additional information.

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

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Income Taxes

The increase in income tax expense in 2022 compared to the same period in 2021 is primarily attributable to higher pre-tax income, offset by higher state flow through and the reduction of the Pennsylvania corporate income tax rate.

Refer to Note 11, "Income Taxes," in the Notes to Consolidated Financial Statements for additional information on income taxes and the change in the effective tax rate.

RESULTS AND DISCUSSION OF OPERATIONS

Presentation of Segment Information

Our operations are divided into two primary reportable segments: Gas Distribution Operations and Electric Operations. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are presented as "Corporate and Other" within the Notes to the Consolidated Financial Statements and primarily are comprised of interest expense on holding company debt, and unallocated corporate costs and activities.

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Gas Distribution Operations

Financial and operational data for the Gas Distribution Operations segment for the years ended December 31, 2022, 2021 and 2020, are presented below:

					Favorable (U	Jnfa	vorable)
Year Ended December 31, (in millions)	2022	2021	2020	202	22 vs. 2021	20	21 vs. 2020
Operating Revenues	\$ 4,019.8	\$ 3,183.5	\$ 3,140.1	\$	836.3	\$	43.4
Operating Expenses							
Cost of energy	1,534.8	962.7	794.2		(572.1)		(168.5)
Operation and maintenance	1,045.3	993.8	1,138.0		(51.5)		144.2
Depreciation and amortization	415.9	383.0	363.1		(32.9)		(19.9)
Loss (gain) on sale of fixed assets and impairments, net	(103.9)	8.7	412.4		112.6		403.7
Other taxes	211.9	217.8	233.3		5.9		15.5
Total Operating Expenses	3,104.0	2,566.0	2,941.0		(538.0)		375.0
Operating Income	\$ 915.8	\$ 617.5	\$ 199.1	\$	298.3	\$	418.4
Revenues							
Residential	\$ 2,609.6	\$ 2,143.4	\$ 2,110.6	\$	466.2	\$	32.8
Commercial	942.4	731.0	679.7		211.4		51.3
Industrial	221.5	197.2	213.8		24.3		(16.6)
Off-System	192.9	71.3	41.0		121.6		30.3
Other	53.4	40.6	95.0		12.8		(54.4)
Total	\$ 4,019.8	\$ 3,183.5	\$ 3,140.1	\$	836.3	\$	43.4
Sales and Transportation (MMDth)							
Residential	249.0	231.2	249.5		17.8		(18.3)
Commercial	181.3	167.0	170.5		14.3		(3.5)
Industrial	490.7	507.1	538.1		(16.4)		(31.0)
Off-System	32.3	21.6	23.3		10.7		(1.7)
Other	0.3	0.3	0.3		_		_
Total	953.6	927.2	981.7		26.4		(54.5)
Heating Degree Days	5,436	5,002	5,097		434		(95)
Normal Heating Degree Days	5,347	5,427	5,485		(80)		(58)
% Colder (Warmer) than Normal	2 %	(8)%	(7)%				
% Colder (Warmer) than Prior Year	9 %	(2)%	(5)%				
Gas Distribution Customers							
Residential	2,991,913	2,970,157	2,954,478		21,756		15,679
Commercial	254,436	253,987	253,184		449		803
Industrial	4,870	4,921	4,968		(51)		(47)
Other	3	4	3		(1)		1
Total	3,251,222	3,229,069	3,212,633		22,153		16,436

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Gas Distribution Operations (continued)

Comparability of operation and maintenance expenses, depreciation and amortization, and other taxes may be impacted by regulatory, depreciation and tax trackers that allow for the recovery in rates of certain costs.

The underlying reasons for changes in our operating revenues and expenses from 2022 to 2021 are presented in the respective tables below. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Segment Operations - Gas Distribution Operations," of the Company's 2021 Annual Report on Form 10-K for discussion of underlying reasons for changes in our operating revenues and expenses for 2021 versus 2020.

	(Unfavorable)			
Changes in Operating Revenues (in millions)		22 vs 2021		
New rates from base rate proceedings and regulatory capital programs	\$	169.7		
The effects of weather in 2022 compared to 2021		31.1		
Higher revenue related to off system sales		8.8		
The effects of customer growth		4.9		
Higher revenue due to the effects of resuming common credit mitigation practices		3.5		
Increased customer usage		2.3		
Other		4.7		
Change in operating revenues (before cost of energy and other tracked items)	\$	225.0		
Operating revenues offset in operating expense				
Higher cost of energy billed to customers		572.1		
Higher tracker deferrals within operation and maintenance, depreciation, and tax		39.2		
Total change in operating revenues	\$	836.3		

Weather

In general, we calculate the weather-related revenue variance based on changing customer demand driven by weather variance from normal heating degree days, net of weather normalization mechanisms. Our composite heating degree days reported do not directly correlate to the weather-related dollar impact on the results of Gas Distribution Operations. Heating degree days experienced during different times of the year or in different operating locations may have more or less impact on volume and dollars depending on when and where they occur. When the detailed results are combined for reporting, there may be weather-related dollar impacts on operations when there is not an apparent or significant change in our aggregated composite heating degree day comparison.

Throughput

The increase in total volumes sold and transported in 2022 compared to 2021 of 26.4 MMDth is primarily attributable to the effects of colder weather.

Commodity Price Impact

Cost of energy for the Gas Distribution Operations segment is principally comprised of the cost of natural gas used while providing transportation and distribution services to customers. All of our Gas Distribution Operations companies have state-approved recovery mechanisms that provide a means for full recovery of prudently incurred gas costs. These are tracked costs that are passed through directly to the customer, and the gas costs included in revenues are matched with the gas cost expense recorded in the period. The difference is recorded on the Consolidated Balance Sheets as under-recovered or over-recovered gas cost to be included in future customer billings. Therefore, increases in these tracked operating expenses are offset by increases in operating revenues and have essentially no impact on net income.

Certain Gas Distribution Operations companies continue to offer choice opportunities, where customers can choose to purchase gas from a third-party supplier, through regulatory initiatives in their respective jurisdictions.

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Gas Distribution Operations (continued)

		avorable favorable)
Changes in Operating Expenses (in millions)	202	22 vs 2021
Property insurance settlement related to the Greater Lawrence Incident	\$	105.0
Lower NiSource Next program expenses		20.0
Lower other than income taxes primarily related to property tax expense		17.8
Loss on sale and expenses related to the Massachusetts Business in 2021		16.6
Higher depreciation and amortization expense		(35.1)
Higher outside services expenses		(12.2)
Higher employee and administrative related expenses		(10.0)
Higher fleet expenses		(5.5)
Rate case settlement impacts		(3.7)
Higher unrecoverable environmental remediation costs		(2.7)
Higher materials and supplies expense		(2.7)
Earnings test reserve adjustment in 2021		(2.5)
Other		(11.7)
Change in operating expenses (before cost of energy and other tracked items)	\$	73.3
Operating expenses offset in operating revenue		
Higher cost of energy billed to customers		(572.1)
Higher tracker deferrals within operation and maintenance, depreciation, and tax		(39.2)
Total change in operating expense	\$	(538.0)

Columbia of Massachusetts Asset Sale

On October 9, 2020, we completed the sale of our Massachusetts Business. In March 2021, we reached an agreement with Eversource regarding the final purchase price, including net working capital adjustments. This resulted in a pre-tax loss for the years ended December 31, 2022 and 2021 of zero and \$6.8 million, respectively, based on asset and liability balances as of the close of the transaction on October 9, 2020, transaction costs and the final purchase price. The pre-tax loss is presented as "Loss (gain) on sale of assets, net" on the Statements of Consolidated Income (Loss).

NISOURCE INC. Electric Operations

Financial and operational data for the Electric Operations segment for the years ended December 31, 2022, 2021 and 2020, are presented below:

								Favorable (U	Jnfa	vorable)
Year Ended December 31, (in millions)		2022		2021		2020	20	22 vs. 2021	20	21 vs. 2020
Operating Revenues	\$	1,831.7	\$	1,697.1	\$	1,536.6	\$	134.6	\$	160.5
Operating Expenses										
Cost of energy		575.8		429.7		315.2		(146.1)		(114.5)
Operation and maintenance		486.2		493.6		497.6		7.4		4.0
Depreciation and amortization		362.9		329.4		321.3		(33.5)		(8.1)
Gain on sale of fixed assets and impairments, net		_		(0.9)		_		(0.9)		0.9
Other taxes		44.4		57.5		53.7		13.1		(3.8)
Total Operating Expenses		1,469.3		1,309.3		1,187.8		(160.0)		(121.5)
Operating Income	\$	362.4	\$	387.8	\$	348.8	\$	(25.4)	\$	39.0
Revenues										
Residential	\$	592.4	\$	568.0	\$	527.8	\$	24.4	\$	40.2
Commercial		571.0		534.9		480.3		36.1		54.6
Industrial		561.4		494.1		412.9		67.3		81.2
Wholesale		13.5		15.7		12.3		(2.2)		3.4
Other		93.4		84.4		103.3		9.0		(18.9)
Total	\$	1,831.7	\$	1,697.1	\$	1,536.6	\$	134.6	\$	160.5
Sales (Gigawatt Hours)										
Residential		3,482.9		3,546.8		3,484.0		(63.9)		62.8
Commercial		3,682.4		3,698.0		3,550.0		(15.6)		148.0
Industrial		7,915.3		8,253.7		7,480.3		(338.4)		773.4
Wholesale		50.0		124.7		83.6		(74.7)		41.1
Other		89.5		108.5		106.0		(19.0)		2.5
Total	1	15,220.1		15,731.7		14,703.9		(511.6)		1,027.8
Cooling Degree Days		942		1,020		900		(78)		120
Normal Cooling Degree Days		831		803		803		28		_
% Warmer than Normal		13 %	•	27 %	,	12 9	½			
% Warmer (Colder) than prior year		(8)%	, D	13 %	1					
Electric Customers										
Residential		424,735		422,436		418,871		2,299		3,565
Commercial		58,374		58,010		57,435		364		575
Industrial		2,130		2,137		2,154		(7)		(17)
Wholesale		710		714		722		(4)		(8)
Other		3		2		2		1		
Total		485,952		483,299		479,184		2,653		4,115

NISOURCE INC.

Electric Operations (continued)

Comparability of operation and maintenance expenses and depreciation and amortization may be impacted by regulatory and depreciation trackers that allow for the recovery in rates of certain costs.

The underlying reasons for changes in our operating revenues and expenses from 2022 to 2021 are presented in the respective tables below. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Segment Operations - Electric Operations," of the Company's 2021 Annual Report on Form 10-K for discussion of underlying reasons for changes in our operating revenues and expenses for 2021 versus 2020.

		vorable avorable)
Changes in Operating Revenues (in millions)	2022	2 vs 2021
PPA revenue from renewable JV projects, fully offset by JV operating expenses and noncontrolling interest net income (loss)	\$	27.5
The effects of customer growth		4.6
Decreased fuel handling costs		4.0
New rates from regulatory capital and DSM programs		2.8
Decreased customer usage		(18.5)
Reduction in gross receipts tax, offset in operating expenses		(10.3)
FAC adjustment ⁽¹⁾		(8.0)
FAC over earnings reserve		(5.8)
The effects of weather in 2022 compared to 2021		(5.0)
Other		(2.4)
Change in operating revenues (before cost of energy and other tracked items)	\$	(11.1)
Operating revenues offset in operating expense		
Higher cost of energy billed to customers		146.1
Lower tracker deferrals within operation and maintenance, depreciation and tax		(0.4)
Total change in operating revenues	\$	134.6

⁽¹⁾ See Note 9, "Regulatory Matters," in the Notes to Consolidated Financial Statements for additional information.

Weather

In general, we calculate the weather-related revenue variance based on changing customer demand driven by weather variance from normal heating or cooling degree days. Our composite heating or cooling degree days reported do not directly correlate to the weather-related dollar impact on the results of Electric Operations. Heating or cooling degree days experienced during different times of the year may have more or less impact on volume and dollars depending on when they occur. When the detailed results are combined for reporting, there may be weather-related dollar impacts on operations when there is not an apparent or significant change in our aggregated composite heating or cooling degree day comparison.

Sales

NIPSCO's Electric Segment results remains closely linked to the performance of the steel industry. MWh sales to steel-related industries accounted for approximately 47.4% and 48.1% of the total industrial MWh sales for the years ended December 31, 2022 and 2021, respectively.

Commodity Price Impact

Cost of energy for the Electric Operations segment is principally comprised of the cost of coal, natural gas purchased for internal generation of electricity at NIPSCO, and the cost of power purchased from generators of electricity. NIPSCO has a state-approved recovery mechanism that provides a means for full recovery of prudently incurred costs of energy. The majority of these costs of energy are passed through directly to the customer, and the costs of energy included in operating revenues are matched with the cost of energy expense recorded in the period. The difference is recorded on the Consolidated Balance Sheets as under-recovered or over-recovered fuel cost to be included in future customer billings. Therefore, increases in these tracked operating expenses are offset by increases in operating revenues and have essentially no impact on net income.

NISOURCE INC.

Electric Operations (continued)

		avorable favorable)
Changes in Operating Expenses (in millions)	202	22 vs 2021
Renewable JV project expenses, offset by JV operating revenues	\$	(25.5)
Higher depreciation and amortization expense driven by the JV depreciation adjustment(1)		(15.7)
Effects of environmental recoveries in 2021		(6.5)
Higher outside services expenses		(5.7)
Expenses related to the accelerated retirement of the R.M. Schahfer Generating Station's coal Units 14 and 15 in 2021		13.2
Reduction in gross receipts tax, offset in operating revenues		10.3
Lower NiSource Next program expenses		8.1
Lower employee and administrative expenses		5.6
Other		1.9
Change in operating expenses (before cost of energy and other tracked items)	\$	(14.3)
Operating expenses offset in operating revenue		
Higher cost of energy billed to customers		(146.1)
Lower tracker deferrals within operation and maintenance, depreciation and tax		0.4
Total change in operating expense	\$	(160.0)

⁽¹⁾ See Note 9, "Regulatory Matters," in the Notes to Consolidated Financial Statements for additional information.

Electric Supply and Generation Transition

NIPSCO continues to execute on an electric generation transition consistent with the 2018 Plan, which outlines the path to retire the remaining two coal units at Schahfer by the end of 2025 and the remaining coal-fired generation by the end of 2028, to be replaced by lower-cost, reliable and cleaner options. See "Project Status" discussion, below, and "Liquidity and Capital Resources" in this Management's Discussion for anticipated barriers to the success of our electric generation transition and additional information on our capital investment spend.

NIPSCO continues to work with the EPA and the Indiana Department of Environmental Management to obtain administrative approvals associated with the operation of R.M. Schahfer's remaining two coal units beyond 2023. In the event that the approvals are not obtained, future operations could be impacted. We cannot estimate the financial impact on us if these approvals are not obtained.

The current replacement plan primarily includes renewable sources of energy, including wind, solar, and battery storage to be obtained through a combination of NIPSCO ownership and PPAs. NIPSCO has sold, and may in the future sell, renewable energy credits from this generation to third parties to offset customer costs. NIPSCO has executed several PPAs to purchase 100% of the output from renewable generation facilities at a fixed price per MWh. Each facility supplying the energy will have an associated nameplate capacity, and payments under the PPAs will not begin until the associated generation facility is constructed by the owner/seller. NIPSCO has also executed several BTAs with developers to construct renewable generation facilities.

Three wind projects have been placed into service, totaling approximately 804 MW of nameplate capacity. All announced projects below have received IURC approval. During 2022, NIPSCO amended certain of its BTAs and PPAs. NIPSCO is discussing potentially amending other BTAs and PPAs. Any amendments that result in increased project costs may require additional approval by the IURC in order to obtain recovery for increased costs. Our current replacement program will be augmented by the Preferred Energy Resource Plan outlined in our 2021 Integrated Resource Plan. See "Executive Summary - Your Energy, Your Future" in this Management's Discussion for additional information.

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Electric Operations (continued)

Project Name	Transaction Type	Technology	Nameplate Capacity (MW)	Storage Capacity (MW)
Dunn's Bridge I ⁽¹⁾	BTA	Solar	265	_
Indiana Crossroads Solar ⁽¹⁾	BTA	Solar	200	_
Dunn's Bridge II ⁽¹⁾	BTA	Solar & Storage	435	75
Cavalry ⁽¹⁾	BTA	Solar & Storage	200	60
Fairbanks ⁽¹⁾	BTA	Solar	250	_
Elliott ⁽¹⁾	BTA	Solar	200	
Indiana Crossroads II	15 year PPA	Wind	204	_
Brickyard	20 year PPA	Solar	200	_
Greensboro	20 year PPA	Solar & Storage	100	30
Gibson	22 year PPA	Solar	280	
Green River	20 year PPA	Solar	200	_

⁽¹⁾ Ownership of the facilities will be transferred to JVs whose members are expected to include NIPSCO and an unrelated tax equity partner.

Project Status. Our contract amendments with certain solar agreements will result in the majority of our remaining projects, and investments, being placed in service between 2023 and 2025. These amendments also formally address inflationary cost pressures communicated from the developers of our solar and storage projects that are primarily due to (i) unavailability of solar panels and other uncertainties related to the pending U.S. Department of Commerce investigation on Antidumping and Countervailing Duties petition filed by a domestic solar manufacturer (the "DOC Investigation"), (ii) the U.S. Department of Homeland Security's June 2021 Withhold Release Order on silica-based products made by Hoshine Silicon Industry Co., Ltd./ Uyghur Forced Labor Prevention Act, (iii) Section 201 Tariffs and (iv) persistent general global supply chain and labor availability issues. We are also monitoring the developers of our renewable energy projects related to local permitting processes and obtaining interconnection rights. Preliminary findings from the DOC Investigation were released in December 2022, with a final decision expected in May 2023. The resolution of these issues, including the final conclusion of the DOC Investigation will determine which, if any, of our solar projects will be subject to any tariffs imposed.

In June 2022, the Biden Administration announced a 24-month tariff relief on solar panels subject to the ongoing U.S. Department of Commerce investigation and authorized the use of the Defense Production Act, to accelerate domestic production of clean energy technologies, including solar panel parts.

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Liquidity and Capital Resources

We continually evaluate the availability of adequate financing to fund our ongoing business operations, working capital and core safety and infrastructure investment programs. Our financing is sourced through cash flow from operations and the issuance of debt and/or equity. External debt financing is provided primarily through the issuance of long-term debt, accounts receivable securitization programs and our \$1.5 billion commercial paper program, which is backstopped by our committed revolving credit facility with a total availability from third-party lenders of \$1.85 billion. On December 20, 2022, we entered into a \$1.0 billion term credit agreement that matures on December 19, 2023. On February 18, 2022, we amended our revolving credit agreement to, among other things, extend its term to February 18, 2027. The commercial paper program and credit facility provide cost-effective, short-term financing until it can be replaced with a balance of long-term debt and equity financing that achieves our desired capital structure. On June 10, 2022, we completed the issuance and sale of \$350.0 million of 5.00% senior unsecured notes maturing in 2052, which resulted in approximately \$344.6 million of net proceeds after discount and debt issuance costs. We intend to disburse an amount equal to the net proceeds of the notes to finance, in whole or in part, the acquisition of our 302 MW Indiana Crossroads Wind project and 102 MW Rosewater Wind project from the project developer. On November 7, 2022, we announced that we intend to pursue the sale of a minority interest in our NIPSCO business unit. We utilize an ATM equity program that allows us to issue and sell shares of our common stock up to an aggregate issuance of \$750.0 million through December 31, 2023. As of December 31, 2022, the ATM program had approximately \$300.0 million of equity available for issuance. We also expect to remarket the Series C Mandatory Convertible Preferred Stock prior to December 1, 2023, which could result in additional cash proceeds. See Note 13, "Equity," in the Notes to Consolidated Financial Statements for more information on our ATM program and Equity Units.

We believe these sources provide adequate capital to fund our operating activities and capital expenditures in 2023 and beyond.

Greater Lawrence Incident. As discussed in Part I, Item 1A, "Risk Factors," and in Note 19, "Other Commitments and Contingencies," in the Notes to Consolidated Financial Statements, due to the inherent uncertainty of litigation, there can be no assurance that the outcome or resolution of any particular claim related to the Greater Lawrence Incident will not continue to have an adverse impact on our cash flows. Through income generated from operating activities, amounts available under the short-term revolving credit facility, and our ability to access capital markets, we believe we have adequate capital available to settle remaining anticipated claims associated with the Greater Lawrence Incident.

Operating Activities

Net cash from operating activities for the year ended December 31, 2022 was \$1,409.4 million, an increase of \$191.5 million from 2021. This increase was primarily driven by a year over year increase in revenue and collection of under-recovered gas and fuel cost from the prior year. This was offset by increased cash outflows related to inventory purchases year over year due to higher gas costs.

Investing Activities

Net cash used for investing activities for the year ended December 31, 2022 was \$2,570.2 million, an increase of \$365.3 million from 2021. Our current year investing activities were comprised of increased capital expenditures related to system growth and reliability as well as payments to renewable generation asset developers related to Dunn's Bridge I and Indiana Crossroads Solar milestone payments. This was offset by the property insurance settlement related to the Greater Lawrence Incident.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Capital Expenditures. The table below reflects actual capital expenditures and certain other investing activities by segment for 2022.

	Actual
(in millions)	2022
Gas Distribution Operations	
System Growth and Tracker	\$ 1,266.1
Maintenance	329.7
Total Gas Distribution Operations ⁽¹⁾	1,595.8
Electric Operations	
System Growth and Tracker	345.0
Maintenance	164.2
Generation Transition Investments	31.4
Total Electric Operations ⁽¹⁾	540.6
Corporate and Other Operations - Maintenance ⁽¹⁾	161.6
Total Capital Expenditures ⁽²⁾	\$ 2,298.0

⁽¹⁾ Amounts differ from those presented in Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements due to the allocation of Corporate and Other Maintenance Costs to the Gas Distribution and Electric Operations segments.

In addition to these capital expenditures, we made \$323.9 million of capital investments in the form of milestone payments to the renewable generation asset developer.

We expect to make capital investments totaling approximately \$15 billion during the 2023-2027 period related to infrastructure modernization, generation transition and renewables and customer growth for the next five years:

(in billions)	2022 Actual	2023 Estimated	2024 Estimated	2025 Estimated	2026 Estimated	2027 Estimated
Capital Investments	\$2.6	\$3.3 - 3.6	\$2.6 - 2.9	\$3.1 - 3.4	\$2.7 - 3.0	\$ 2.7 - 3.0

Regulatory Capital Programs. We replace pipe and modernize our gas infrastructure to enhance safety and reliability and reduce leaks. An ancillary benefit of these programs is the reduction of GHG emissions. In 2022, we continued to move forward on core infrastructure and environmental investment programs supported by complementary regulatory and customer initiatives across all six states of our operating area.

⁽²⁾ Amounts differ from those presented on the Statements of Consolidated Cash Flows primarily due to the capitalized portion of the Corporate Incentive Plan payout, inclusion of capital expenditures included in current liabilities and AFUDC Equity.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

The following table describes the most recent vintage of our regulatory programs to recover infrastructure replacement and other federally mandated compliance investments currently in rates or pending commission approval:

(in millions)

Company	Program	emental venue	Capital nvestment	Investment Period	Costs Covered ⁽¹⁾	Rates Effective
Columbia of Ohio ⁽²⁾	IRP - 2022	\$ 25.0	\$ 232.9	1/21-12/21	Replacement of (1) hazardous service lines, (2) cast iron, wrought iron, uncoated steel, and bare steel pipe, (3) natural gas risers prone to failure and (4) installation of AMR devices.	May 2022
Columbia of Ohio ⁽²⁾	CEP - 2022	\$ 32.2	\$ 253.5	1/21-12/21	Assets not included in the IRP.	September 2022
NIPSCO - Gas ⁽³⁾	TDSIC 4	\$ 0.5	\$ 77.5	7/21-12/21	New or replacement projects undertaken for the purpose of safety, reliability, system modernization or economic development.	July 2022
NIPSCO - Gas ⁽⁴⁾	FMCA 1	\$ 1.5	\$ 14.1	10/21-3/22	Project costs to comply with federal mandates.	October 2022
NIPSCO - Gas ⁽⁴⁾	FMCA 2	\$ 5.3	\$ 38.2	4/22-9/22	Project costs to comply with federal mandates.	April 2023
Columbia of Virginia ⁽⁵⁾	SAVE - 2023	\$ 4.5	\$ 45.9	1/23-12/23	Replacement projects that (1) enhance system safety or reliability, or (2) reduce, or potentially reduce, greenhouse gas emissions.	January 2023
Columbia of Kentucky ⁽⁶⁾	SMRP - 2023	\$ 1.6	\$ 41.6	1/23-12/23	Replacement of mains and inclusion of system safety investments.	January 2023
Columbia of Maryland	STRIDE - 2023	\$ 1.3	\$ 18.0	1/23-12/23	Pipeline upgrades designed to improve public safety or infrastructure reliability.	January 2023
NIPSCO - Electric ⁽⁷⁾	TDSIC - 1	\$ 10.4	\$ 148.5	6/21-1/22	New or replacement projects undertaken for the purpose of safety, reliability, system modernization or economic development.	August 2022
NIPSCO - Electric	TDSIC - 2	\$ 6.6	\$ 143.5	2/22-7/22	New or replacement projects undertaken for the purpose of safety, reliability, system modernization or economic development.	February 2023

⁽¹⁾Programs do not include any costs already included in base rates.

On March 30, 2022, NIPSCO Electric filed a petition with the IURC seeking approval of NIPSCO's federally mandated costs for closure of Michigan City Generating Station's CCR ash ponds. The project includes a total estimated \$40.0 million of federally mandated retirement costs. A final order is expected in the first quarter of 2023. On November 2, 2022, NIPSCO Electric filed a petition with the IURC seeking approval of NIPSCO's federally mandated costs for closure of R.M. Schahfer Generation Station's multi-cell unit. The project includes a total estimated \$53.0 million of federally mandated retirement costs. NIPSCO is requesting all associated accounting and ratemaking relief, including establishment of a periodic rate adjustment through the FMCA mechanism. On February 21, 2023, the Indiana Court of Appeals issued a decision in a case filed by an Indiana utility company interpreting a statute authorizing recovery of federally mandated costs, finding that such costs incurred prior to issuance of an order by the IURC are not recoverable as federally mandated costs. If any of NIPSCO's CCR costs were determined to be not eligible for recovery under the federal mandate mechanism, NIPSCO would seek recovery through depreciation within base rates. Refer to Note 19, "Other Commitments and Contingencies - E. Environmental Matters," in the Notes to Consolidated Financial Statements for further discussion of the CCRs.

Refer to Note 9, "Regulatory Matters," in the Notes to Consolidated Financial Statements for a further discussion of regulatory developments during 2022.

⁽²⁾ The January through March 2021 investments included in these filings are also included in the pending Columbia of Ohio rate case. The infrastructure filings will be adjusted to reflect the final rate case outcome.

⁽³⁾NIPSCO Gas program incremental revenue decreased because of revisions for the rate case compliance filings amounts included in base rates.

⁽⁴⁾NIPSCO received approval for a new certificate of public convenience and necessity on December 28, 2022 for an additional Pipeline Safety III Compliance Plan, including \$235.3M in capital and \$34.1M in operation and maintenance expense project investments.

⁽⁵⁾ Columbia of Virginia received a final order on November 1, 2022 modifying the SAVE filing incremental revenue and investments.

⁽⁶⁾ Columbia of Kentucky received an Order on December 28, 2022, modifying its 2023 SMRP filing by removing recovery of the 2022 investment not recovered as part of the most recently approved rate case. This modification lowered incremental revenue recovered through SMRP to \$1.6M, a reduction of \$3.2M from the original filing.

⁽⁷⁾ NIPSCO filed for a new electric TDSIC plan on June 1, 2021. An order approving NIPSCO's new electric TDSIC plan was received on December 28, 2021.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Financing Activities

Common Stock, Preferred Stock and Equity Unit Sale. Refer to Note 13, "Equity," in the Notes to Consolidated Financial Statements for information on common stock, preferred stock and equity units activity.

Short-term Debt. Refer to Note 16, "Short-Term Borrowings," in the Notes to Consolidated Financial Statements for information on short-term debt.

Long-term Debt. Refer to Note 15, "Long-Term Debt," in the Notes to Consolidated Financial Statements for information on long-term debt.

Non-controlling Interest. Refer to Note 4, "Variable Interest Entities," in the Notes to Consolidated Financial Statements for information on contributions from noncontrolling interest activity.

Sources of Liquidity

The following table displays our liquidity position as of December 31, 2022 and 2021:

Year Ended December 31, (in millions)	2022	2021
Current Liquidity		
Revolving Credit Facility	\$ 1,850.0 \$	1,850.0
Accounts Receivable Programs ⁽¹⁾	447.2	251.2
Less:		
Commercial Paper	415.0	560.0
Accounts Receivable Programs Utilized	347.2	_
Letters of Credit Outstanding Under Credit Facility	10.2	18.9
Add:		
Cash and Cash Equivalents	40.8	84.2
Net Available Liquidity	\$ 1,565.6 \$	1,606.5

⁽¹⁾Represents the lesser of the seasonal limit or maximum borrowings supportable by the underlying receivables.

Debt Covenants. We are subject to a financial covenant under our revolving credit facility and term credit agreement, which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2022, the ratio was 58.9%.

Credit Ratings. The credit rating agencies periodically review our ratings, taking into account factors such as our capital structure and earnings profile. The following table includes our and NIPSCO's credit ratings and ratings outlook as of December 31, 2022. There have been no changes to our credit ratings or outlooks since February 2020.

A credit rating is not a recommendation to buy, sell or hold securities, and may be subject to revision or withdrawal at any time by the assigning rating organization.

	Se	S&P		ody's	Fitch		
	Rating	Outlook	Rating	Outlook	Rating	Outlook	
NiSource	BBB+	Stable	Baa2	Stable	BBB	Stable	
NIPSCO	BBB+	Stable	Baa1	Stable	BBB	Stable	
Commercial Paper	A-2	Stable	P-2	Stable	F2	Stable	

Certain of our subsidiaries have agreements that contain "ratings triggers" that require increased collateral if our credit ratings or the credit ratings of certain of our subsidiaries are below investment grade. These agreements are primarily for insurance purposes and for the physical purchase or sale of power. As of December 31, 2022, a collateral requirement of approximately \$85.7 million would be required in the event of a downgrade below investment grade. In addition to agreements with ratings triggers, there are other agreements that contain "adequate assurance" or "material adverse change" provisions that could necessitate additional credit support such as letters of credit and cash collateral to transact business.

Equity. Our authorized capital stock consists of 620,000,000 shares, \$0.01 par value, of which 600,000,000 are common stock and 20,000,000 are preferred stock. As of December 31, 2022, 412,142,602 shares of common stock and 1,302,500 shares of preferred stock were outstanding. For more information regarding our common and preferred stock, see Note 13, "Equity," in the Notes to Consolidated Financial Statements.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Contractual Obligations, Cash Requirements and Off-Balance Sheet Arrangements

We have certain contractual obligations requiring payments at specified periods. Our material cash requirements are detailed below. We intend to use funds from the liquidity sources referenced above to meet these cash requirements.

At December 31, 2022, we had \$1,761.9 million in short-term borrowings outstanding. Refer to Note 15, "Long-Term Debt," and Note 16, "Short-Term Borrowings," in the Notes to Consolidated Financial Statements for further information on long-term debt and short-term borrowings, respectively.

During 2023 and 2024, we expect to make cash payments of \$642.2 million and \$556.9 million, respectively, related to pipeline service obligations including demand for gas transportation, gas storage and gas purchases.

Our expected payments include employer contributions to pension and other postretirement benefits plans expected to be made in 2023. Plan contributions beyond 2023 are dependent upon a number of factors, including actual returns on plan assets, which cannot be reliably estimated at this time. In 2023, we expect to make contributions of approximately \$2.6 million to our pension plans and approximately \$23.7 million to our postretirement medical and life plans. Refer to Note 12, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements for more information.

We cannot reasonably estimate the settlement amounts or timing of cash flows related to certain of our long-term obligations classified as "Total Other Liabilities" on the Consolidated Balance Sheets.

We have uncertain income tax positions for which we are unable to predict when the matters will be resolved. Refer to Note 11, "Income Taxes," in the Notes to Consolidated Financial Statements for more information.

NIPSCO has executed several PPAs to purchase 100% of the output from renewable generation facilities at a fixed price per MWh. NIPSCO has also executed several BTAs with developers to construct renewable generation facilities. See Note 19, "Other Commitments and Contingencies - A. Contractual Obligations," and Note 19, "Other Commitments and Contingencies," - F. "Other Matters - Generation Transition," in the Notes to Consolidated Financial Statements for additional information.

In addition, we, along with certain of our subsidiaries, enter into various agreements providing financial or performance assurance to third parties on behalf of certain subsidiaries. Such agreements include guarantees and stand-by letters of credit.

Refer to Note 19, "Other Commitments and Contingencies," in the Notes to Consolidated Financial Statements for additional information regarding our contractual obligations over the next 5 years and thereafter and our off-balance sheet arrangements.

Market Risk Disclosures

Risk is an inherent part of our businesses. The extent to which we properly and effectively identify, assess, monitor and manage each of the various types of risk involved in our businesses is critical to our profitability. We seek to identify, assess, monitor and manage, in accordance with defined policies and procedures, the following principal market risks that are involved in our businesses: commodity price risk, interest rate risk and credit risk. We manage risk through a multi-faceted process with oversight by the Risk Management Committee that requires constant communication, judgment and knowledge of specialized products and markets. Our senior management takes an active role in the risk management process and has developed policies and procedures that require specific administrative and business functions to assist in the identification, assessment and control of various risks. These may include, but are not limited to market, operational, financial, compliance and strategic risk types. In recognition of the increasingly varied and complex nature of the energy business, our risk management process, policies and procedures continue to evolve and are subject to ongoing review and modification.

Commodity Price Risk

Our Gas and Electric Operations have commodity price risk primarily related to the purchases of natural gas and power. To manage this market risk, our subsidiaries use derivatives, including commodity futures contracts, swaps, forwards and options. We do not participate in speculative energy trading activity.

Commodity price risk resulting from derivative activities at our rate-regulated subsidiaries is limited and does not bear signification exposure to earnings risk, since our current regulatory mechanisms allow recovery of prudently incurred purchased power, fuel and gas costs through the rate-making process, including gains or losses on these derivative instruments. These changes are included in the GCA and FAC regulatory rate-recovery mechanisms. If these mechanisms were to be adjusted or eliminated, these subsidiaries may begin providing services without the benefit of the traditional rate-making process and may be more exposed to commodity price risk. For additional information, see "Results and Discussion of Segment Operations" in this Management's Discussion.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Our subsidiaries are required to make cash margin deposits with their brokers to cover actual and potential losses in the value of outstanding exchange traded derivative contracts. The amount of these deposits, some of which is reflected in our restricted cash balance, may fluctuate significantly during periods of high volatility in the energy commodity markets.

Refer to Note 10, "Risk Management Activities," in the Notes to Consolidated Financial Statements for further information on our commodity price risk assets and liabilities as of December 31, 2022 and 2021.

Interest Rate Risk

We are exposed to interest rate risk as a result of changes in interest rates on borrowings under our revolving credit agreement, commercial paper program, term credit agreement and accounts receivable programs, which have interest rates that are indexed to short-term market interest rates. Based upon average borrowings and debt obligations subject to fluctuations in short-term market interest rates, an increase (or decrease) in short-term interest rates of 100 basis points (1%) would have increased (or decreased) interest expense by \$8.7 million and \$3.1 million for 2022 and 2021, respectively. We are also exposed to interest rate risk as a result of changes in benchmark rates that can influence the interest rates of future debt issuances. From time to time we may enter into forward interest rate instruments to lock in long term interest costs and/ or rates.

Refer to Note 10, "Risk Management Activities," in the Notes to Consolidated Financial Statements for further information on our interest rate risk assets and liabilities as of December 31, 2022 and 2021.

Credit Risk

Due to the nature of the industry, credit risk is embedded in many of our business activities. Our extension of credit is governed by a Corporate Credit Risk Policy. In addition, our Risk Management Committee has put guidelines in place which document management approval levels for credit limits, evaluation of creditworthiness, and credit risk mitigation efforts. Exposures to credit risks are monitored by the risk management function, which is independent of commercial operations. Credit risk arises due to the possibility that a customer, supplier or counterparty will not be able or willing to fulfill its obligations on a transaction on or before the settlement date. For derivative-related contracts, credit risk arises when counterparties are obligated to deliver or purchase defined commodity units of gas or power to us at a future date per execution of contractual terms and conditions. Exposure to credit risk is measured in terms of both current obligations and the market value of forward positions net of any posted collateral such as cash and letters of credit.

We evaluate the financial status of our banking partners through the use of market-based metrics such as credit default swap pricing levels, and also through traditional credit ratings provided by major credit rating agencies.

Other Information

Critical Accounting Estimates

We apply certain accounting policies in accordance with GAAP, which require that we make estimates and judgments that have had, and may continue to have, significant impacts on our operations and Consolidated Financial Statements. We evaluate our estimates on an ongoing basis. We base our estimates on historical experience and on various other assumptions that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates. We believe the following represent the more significant items requiring the use of judgment in preparing our Consolidated Financial Statements:

Basis of Accounting for Rate-Regulated Subsidiaries. ASC Topic 980, Regulated Operations, provides that rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the way in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and if the competitive environment makes it probable that such rates can be charged and collected. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income are deferred on the Consolidated Balance Sheets and are recognized in income as the related amounts are included in service rates and recovered from or refunded to customers. The total amounts of regulatory assets and liabilities reflected on the Consolidated Balance Sheets were \$2,580.8 million and \$2,012.6 million at December 31, 2022, and \$2,492.2 million and \$1,980.0 million at December 31, 2021, respectively. For additional information, refer to Note 9, "Regulatory Matters," in the Notes to Consolidated Financial Statements.

In the event that regulation significantly changes the opportunity for us to recover our costs in the future, all or a portion of our regulated operations may no longer meet the criteria for the application of ASC Topic 980, *Regulated Operations*. In such event, a write-down of all or a portion of our existing regulatory assets and liabilities could result. If transition cost recovery is approved by the appropriate regulatory bodies that would meet the requirements under GAAP for continued accounting as

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

regulatory assets and liabilities during such recovery period, the regulatory assets and liabilities would be reported at the recoverable amounts. If we were unable to continue to apply the provisions of ASC Topic 980, *Regulated Operations*, we would be required to apply the provisions of ASC Topic 980-20, *Discontinuation of Rate-Regulated Accounting*. In management's opinion, our regulated subsidiaries will be subject to ASC Topic 980, *Regulated Operations* for the foreseeable future.

Certain of the regulatory assets reflected on our Consolidated Balance Sheets require specific regulatory action in order to be included in future service rates. Although recovery of these amounts is not guaranteed, we believe that these costs meet the requirements for deferral as regulatory assets. If we determine that the amounts included as regulatory assets are no longer probable of recovery, a charge to income would immediately be required to the extent of the unrecoverable amounts.

One of the more significant items recorded through the application of this accounting guidance is the regulatory overlay for JV accounting. The application of HLBV to consolidated VIEs generally results in the recognition of profit from the related JVs over a time frame that is different from when the regulatory return is earned. In accordance with the principles of ASC 980, we have recognized a regulatory deferral of certain amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. For additional information, refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. VIEs and Allocation of Earnings," in the Notes to Consolidated Financial Statements.

Equity Unit Transaction. We record the Series C Mandatory Convertible Preferred Stock and forward purchase contracts that comprise the Corporate Units as a single unit of account and classify the Corporate Units as equity under the provisions of ASC 480 and ASC 815. Significant judgments regarding the economic linkage between the Series C Mandatory Convertible Preferred Stock and the forward purchase contracts, as well as the substance of the terms and conditions of the Corporate Units, were required by management in making these determinations.

The initial classification of the Corporate Units, whether viewed as a single unit of account or as two freestanding financial instruments, would affect our financial results. If determined to be two units of account, the forward purchase contracts underlying the Corporate Units would be classified as a derivative and result in impacts to net income through the recognition of interest expense and mark-to-market adjustments. If determined to be one unit of account, the equity classification of the Corporate Units would have no material impact on net income. Each classification has differing impacts to the numerator in the computation of EPS.

We consider that there are a small number of similar equity hosted unit structures and that our unit structure is unique. We also consider that the provisions of ASC 480 and ASC 815 that govern the determination of unit of account are highly complex and that alternate conclusions reached under this guidance would result in materially different financial results. See Note 13, "Equity," in the Notes to Consolidated Financial Statements for additional details of the equity unit transaction.

Pension and Postretirement Benefits. We have defined benefit plans for both pension and other postretirement benefits. The calculation of the net obligations and annual expense related to the plans requires a significant degree of judgment regarding the discount rates to be used in bringing the liabilities to present value, expected long-term rates of return on plan assets, health care trend rates, and mortality rates, among other assumptions. Due to the size of the plans and the long-term nature of the associated liabilities, changes in the assumptions used in the actuarial estimates could have material impacts on the measurement of the net obligations and annual expense recognition. Differences between actuarial assumptions and actual plan results are deferred into AOCI or a regulatory balance sheet account, depending on the jurisdiction of our entity. These deferred gains or losses are then amortized into the income statement when the accumulated differences exceed 10% of the greater of the projected benefit obligation or the fair value of plan assets (known in GAAP as the "corridor" method) or when settlement accounting is triggered.

The discount rates, expected long-term rates of return on plan assets, health care cost trend rates and mortality rates are critical assumptions. Methods used to develop these assumptions are described below. While a third party actuarial firm assists with the development of many of these assumptions, we are ultimately responsible for selecting the final assumptions.

The discount rate is utilized principally in calculating the actuarial present value of pension and other postretirement benefit obligations and net periodic pension and other postretirement benefit plan costs. Our discount rates for both pension and other postretirement benefits are determined using spot rates along an AA-rated above median yield curve with cash flows matching the expected duration of benefit payments to be made to plan participants.

The expected long-term rate of return on plan assets is a component utilized in calculating annual pension and other

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

postretirement benefit plan costs. We estimate the expected return on plan assets by evaluating expected bond returns, equity risk premiums, target asset allocations, the effects of active plan management, the impact of periodic plan asset rebalancing and historical performance. We also consider the guidance from our investment advisors in making a final determination of our expected rate of return on assets. For measurement of 2022 net periodic benefit cost, we selected a weighted-average assumption of the expected pre-tax long-term rate of return of 4.80% and 5.72% for our pension and other postretirement benefit plan assets, respectively. For measurement of 2023 net periodic benefit cost, we selected a weighted-average assumption of the expected pre-tax long-term rate of return of 7.00% and 6.69% for our pension and other postretirement benefit plan assets, respectively.

We estimate the assumed health care cost trend rate, which is used in determining our other postretirement benefit net expense, based upon our actual health care cost experience, the effects of recently enacted legislation, third-party actuarial surveys and general economic conditions.

We utilize a full yield curve approach to estimate the service and interest components of net periodic benefit cost for pension and other postretirement benefits by applying the specific spot rates along the yield curve used in the determination of the benefit obligation to the relevant projected cash flows. For further discussion of our pension and other postretirement benefits, see Note 12, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements.

Typically, we use the Society of Actuaries' most recently published mortality data in developing a best estimate of mortality as part of the calculation of the pension and other postretirement benefit obligations. We adopted Aon's U.S. Endemic Mortality Improvement scale MP-2021, accounting for both the near-term and long-term COVID-19 impacts.

The following tables illustrate the effects of changes in these actuarial assumptions while holding all other assumptions constant:

Impact on December 31, 2022 Projected Benefit Obligation Increase/(Decrease)

Change in Assumptions (in millions)	 Pension Benefits	Other Postretirement Benefit	ts
+50 basis points change in discount rate	\$ (52.6)	\$ (19.	2)
-50 basis points change in discount rate	56.7	20.	8

	Impact on 2022 Expense Increase/(Decrease) ⁽¹⁾				
Change in Assumptions (in millions)		Pension Benefits		Other Postretirement Bene	efits
+50 basis points change in discount rate	\$		(1.7)	\$	0.5
-50 basis points change in discount rate			1.9		0.8
+50 basis points change in expected long-term rate of return on plan assets			(9.2)		(1.5)
-50 basis points change in expected long-term rate of return on plan assets			9.2		1.5

⁽¹⁾Before labor capitalization and regulatory deferrals.

Goodwill and Other Intangible Assets. We have six goodwill reporting units, comprised of the six state operating companies within the Gas Distribution Operations reportable segment. Our goodwill assets at December 31, 2022 were \$1,486 million, most of which resulted from the acquisition of Columbia on November 1, 2000.

As required by GAAP, we test for impairment of goodwill on an annual basis and on an interim basis when events or circumstances indicate that a potential impairment may exist. Our annual goodwill test takes place in the second quarter of each year and was performed on May 1, 2022. A qualitative ("step 0") test was completed on May 1, 2022 for all reporting units. In the Step 0 analysis, we assessed various assumptions, events and circumstances that would have affected the estimated fair value of the applicable reporting units as compared to the baseline "step 1" fair value measurement performed May 1, 2020. The results of this assessment indicated that it was more likely than not that the estimated fair value of the reporting units substantially exceeded the related carrying values of our reporting units; therefore, no "step 1" analysis was required and no impairment charges were indicated. Since the annual evaluation, there have been no indications that the fair values of the goodwill reporting units have decreased below the carrying values.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

As noted above, application of the qualitative goodwill impairment test requires evaluating various events and circumstances to determine whether it is not more likely than not that the fair value of a reporting unit is less than its carrying amount. Although we believe all relevant factors were considered in the qualitative impairment analysis to reach the conclusion that goodwill is not impaired, significant changes in any one of the assumptions could potentially result in the recording of an impairment that could have significant impacts on the Consolidated Financial Statements.

See Note 7, "Goodwill," in the Notes to Consolidated Financial Statements for further information.

Unbilled Revenue. We record utility operating revenues when energy is delivered to our customers. However, the determination of energy sales to individual customers is based upon the reading of their meters, which occurs on a systematic basis throughout the month. At the end of each month, amounts of energy delivered to customers since the date of their last meter reading are estimated and corresponding unbilled revenues are calculated. This unbilled revenue is estimated each month based upon historical usage, customer rates and weather. As of December 31, 2022 we recorded \$453.0 million of customer accounts receivable for unbilled revenue. Significant fluctuations in energy demand for the unbilled period or changes in the composition of customer classes could impact the accuracy of the unbilled revenue estimate. Refer to Note 3, "Revenue Recognition," in the Notes to Consolidated Financial Statements for additional information regarding our significant judgments and estimates related to unbilled revenue recognition.

Income Taxes. The consolidated income tax provision and deferred income tax assets and liabilities, as well as any unrecognized tax benefits and valuation allowances, require use of estimates and significant management judgement. Although we believe that current estimates for deferred tax assets and liabilities are reasonable, actual results could differ from these estimates for a variety of reasons, including reasonable projections of taxable income, the ability and intent to implement tax planning strategies if necessary, and interpretations of applicable tax laws and regulations across multiple taxing jurisdictions. Ultimate resolution or clarification of income tax matters may result in favorable or unfavorable impacts to net income and cash flows, and adjustments to tax-related assets and liabilities could be material.

We account for uncertain income tax positions using a benefit recognition model with a two-step approach including a more-likely-than-not recognition threshold and a measurement approach based on the largest amount of tax benefit that is greater than 50% likely of being realized upon ultimate settlement. We evaluate each position based solely on the technical merits and facts and circumstances of the position, assuming the position will be examined by a taxing authority having full knowledge of all relevant information. Significant judgment is required to determine whether the recognition threshold has been met and, if so, the appropriate amount of tax benefits to be recorded in the consolidated financial statements. At December 31, 2022 we had \$21.7 million of unrecognized tax benefits. Changes in these unrecognized tax benefits may result from remeasurement of amounts expected to be realized, settlements with tax authorities and expiration of statutes of limitations.

Valuation allowances against deferred tax assets are recorded when we conclude it is more likely than not such asset will not be realized in future periods. Accounting for income taxes also requires that only tax benefits for positions taken or expected to be taken on tax returns that meet the more-likely-than-not recognition threshold can be recognized or continue to be recognized. We evaluate each position solely on the technical merits and facts and circumstances of the position, assuming that the position will be examined by a taxing authority that has full knowledge of all relevant information. Significant judgment is required to determine recognition thresholds and the related amount of tax benefits to be recognized. At December 31, 2022, we had established \$7.8 million of valuation allowances related to certain state NOL carryforwards. Refer to Note 11, "Income Taxes," in the Notes to Consolidated Financial Statements for additional information.

Recently Issued Accounting Pronouncements

Refer to Note 2, "Recent Accounting Pronouncements," in the Notes to Consolidated Financial Statements.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Quantitative and Qualitative Disclosures about Market Risk are reported in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations – Market Risk Disclosures."

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

NISOURCE INC.

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NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of NiSource Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of NiSource Inc. and subsidiaries (the "Company") as of December 31, 2022 and 2021, the related statements of consolidated income (loss), comprehensive income (loss), stockholders' equity, and cash flows for each of the three years in the period ended December 31, 2022, and the related notes and the schedule listed in the Index at Item 15 (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2022, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2022, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 22, 2023, expressed an unqualified opinion on the Company's internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Impact of Rate Regulation on the Financial Statements - Refer to Notes 1 and 9 to the consolidated financial statements

Critical Audit Matter Description

The Company's subsidiaries are fully regulated natural gas and electric utility companies serving customers in six states. These rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the manner in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates can be charged to and collected from customers. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income are deferred on the consolidated balance sheets and are later recognized in income as the related amounts are included in customer rates and recovered from or refunded to customers.

The Company's subsidiaries' rates are subject to regulatory rate-setting processes. Rates are determined and approved in regulatory proceedings based on an analysis of the subsidiaries' costs to provide utility service and a return on, and recovery of, the subsidiaries' investment in the utility business. Regulatory decisions can have an impact on the recovery of costs, the rate of return earned on investment, and the timing and amount of assets to be recovered by rates. The respective commission's regulation of rates is premised on the full recovery of prudently incurred costs and a reasonable rate of return on invested

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

capital. Decisions to be made by the commission in the future will impact the accounting for regulated operations, including decisions about the amount of allowable costs and return on invested capital included in rates and any refunds that may be required. While the Company has indicated it expects to recover costs from customers through regulated rates, there is a risk that the commission will not approve: (1) full recovery of the costs of providing utility service, or (2) full recovery of all amounts invested in the utility business and a reasonable return on that investment.

We identified the accounting for rate-regulated subsidiaries as a critical audit matter due to the significant judgments made by management to support its assertions about impacted account balances and disclosures and the high degree of subjectivity involved in assessing the impact of future regulatory orders on the financial statements. Management judgments include assessing the likelihood of (1) recovery in future rates of incurred costs and (2) refunds of amounts previously collected from customers. Given that management's accounting judgments are based on assumptions about the outcome of future decisions by regulatory commissions, auditing these judgments required specialized knowledge of accounting for rate regulation and the rate making process due to its inherent complexities.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the uncertainty of future decisions by the commissions focused on the ongoing Columbia Gas of Ohio base rate case and the Northern Indiana Public Service Company electric base rate case proceedings and included the following, among others:

- We tested the effectiveness of management's controls over the evaluation of the likelihood of (1) the recovery in future rates of costs incurred as property, plant, and equipment and deferred as regulatory assets, and (2) a refund or a future reduction in rates that should be reported as regulatory liabilities. We also tested the effectiveness of management's controls over the initial recognition of amounts as property, plant, and equipment; regulatory assets or liabilities; and the monitoring and evaluation of regulatory developments, that may affect the likelihood of recovering costs in future rates or of a future reduction in rates.
- We evaluated the Company's disclosures related to the impacts of rate regulation, including the balances recorded and regulatory developments.
- We read relevant regulatory orders issued by the commissions for the Company, regulatory statutes, interpretations, procedural memorandums, filings made by interveners, and other publicly available information to assess the likelihood of recovery in future rates or of a future reduction in rates based on precedents of the commissions' treatment of similar costs under similar circumstances. We evaluated the external information and compared to management's recorded regulatory asset and liability balances for completeness.
- For regulatory matters in process, we inspected the Company's and intervenors' filings with the commissions that may impact the Company's future rates, for any evidence that might contradict management's assertions related to recoverability of recorded assets. Additionally, we evaluated the joint stipulation filed by Columbia Gas of Ohio with the Public Utilities Commission of Ohio.
- We inquired of management about property, plant, and equipment that may be abandoned with an emphasis on the generation strategy related to Northern Indiana Public Service Company's R.M. Schahfer and Michigan City Generating Stations. We inspected minutes of the board of directors and regulatory orders and other filings with the commissions to identify evidence that may contradict management's assertion regarding probability of an abandonment.
- We read the relevant regulatory orders issued by the Commission for the Company's renewable energy investments. We evaluated the appropriateness of recognizing a regulatory liability or asset representing timing differences between the profit allocated under the Hypothetical Liquidation at Book Value (HLBV) method related to the consolidated joint ventures and the allowed earnings included in regulatory rates. We also evaluated the appropriateness of the offset to the regulatory liability or asset recorded in depreciation expense.
- We evaluated the Company's disclosures related to the application of ASC Topic 980 to consolidated joint venture accounting.

/s/ DELOITTE & TOUCHE LLP Columbus, Ohio February 22, 2023

We have served as the Company's auditor since 2002.

NISOURCE INC. STATEMENTS OF CONSOLIDATED INCOME (LOSS)

Year Ended December 31, (in millions, except per share amounts)	2022	2021	2020
Operating Revenues			
Customer revenues	\$ 5,738.6	\$ 4,731.3	\$ 4,473.2
Other revenues	112.0	168.3	208.5
Total Operating Revenues	5,850.6	4,899.6	4,681.7
Operating Expenses			
Cost of energy	2,110.5	1,392.3	1,109.3
Operation and maintenance	1,489.4	1,456.0	1,585.9
Depreciation and amortization	820.8	748.4	725.9
Loss (gain) on sale of assets, net	(104.2)	7.7	410.6
Other taxes	268.3	288.3	299.2
Total Operating Expenses	4,584.8	3,892.7	4,130.9
Operating Income	1,265.8	1,006.9	550.8
Other Income (Deductions)			
Interest expense, net	(361.6)	(341.1)	(370.7)
Other, net	52.2	40.8	32.1
Loss on early extinguishment of long-term debt	_	_	(243.5)
Total Other Deductions, Net	(309.4)	(300.3)	(582.1)
Income (Loss) before Income Taxes	956.4	706.6	(31.3)
Income Taxes	164.6	117.8	(17.1)
Net Income (Loss)	791.8	588.8	(14.2)
Net income (loss) attributable to noncontrolling interest	(12.3)	3.9	3.4
Net Income (Loss) attributable to NiSource	804.1	584.9	(17.6)
Preferred dividends	(55.1)	(55.1)	(55.1)
Net Income (Loss) Available to Common Shareholders	749.0	529.8	(72.7)
Earnings (Loss) Per Share			
Basic Earnings (Loss) Per Share	\$ 1.84	\$ 1.35	\$ (0.19)
Diluted Earnings (Loss) Per Share	\$ 1.70	\$ 1.27	\$ (0.19)
Basic Average Common Shares Outstanding	407.1	393.6	384.3
Diluted Average Common Shares	442.7	417.3	384.3

NISOURCE INC. STATEMENTS OF CONSOLIDATED COMPREHENSIVE INCOME (LOSS)

Year Ended December 31, (in millions, net of taxes)	2022	2021	2020
Net Income (Loss)	\$ 791.8 \$	588.8 \$	(14.2)
Other comprehensive income (loss):			
Net unrealized gain (loss) on available-for-sale securities ⁽¹⁾	(13.3)	(3.9)	2.7
Net unrealized gain (loss) on cash flow hedges ⁽²⁾	109.9	25.4	(70.7)
Unrecognized pension and OPEB benefit (costs) ⁽³⁾	(6.9)	8.4	3.9
Total other comprehensive income (loss)	89.7	29.9	(64.1)
Total Comprehensive Income (Loss)	\$ 881.5 \$	618.7 \$	(78.3)

⁽¹⁾ Net unrealized gain (loss) on available-for-sale securities, net of \$3.5 million tax benefit, \$1.0 million tax benefit and \$0.7 million tax expense in 2022, 2021 and 2020, respectively.

⁽²⁾ Net unrealized gain (loss) on derivatives qualifying as cash flow hedges, net of \$36.4 million tax expense, \$8.4 million tax expense and \$23.4 million tax benefit in 2022, 2021 and 2020, respectively.

⁽³⁾ Unrecognized pension and OPEB benefit (costs), net of \$2.3 million tax benefit, \$3.8 million tax expense and \$0.1 million tax benefit in 2022, 2021 and 2020, respectively.

NISOURCE INC.

CONSOLIDATED BALANCE SHEETS

(in millions)	De	ecember 31, 2022	De	ecember 31, 2021
ASSETS				
Property, Plant and Equipment				
Plant	\$	27,551.3	\$	25,171.3
Accumulated depreciation and amortization		(7,708.7)		(7,289.5)
Net Property, Plant and Equipment ⁽¹⁾		19,842.6		17,881.8
Investments and Other Assets				
Unconsolidated affiliates		1.6		0.8
Available-for-sale debt securities (amortized cost of \$166.7 and \$169.3, allowance for credit losses of \$0.9 and \$0.2, respectively)		151.6		171.8
Other investments		71.0		87.1
Total Investments and Other Assets		224.2		259.7
Current Assets				
Cash and cash equivalents		40.8		84.2
Restricted cash		34.6		10.7
Accounts receivable		1,065.8		849.1
Allowance for credit losses		(23.9)		(23.5)
Accounts receivable, net		1,041.9		825.6
Gas inventory		531.7		327.4
Materials and supplies, at average cost		151.4		139.1
Electric production fuel, at average cost		68.8		32.2
Exchange gas receivable		128.1		99.6
Regulatory assets		233.2		206.2
Deposits to renewable generation asset developer		143.8		_
Prepayments and other		210.0		195.8
Total Current Assets ⁽¹⁾		2,584.3		1,920.8
Other Assets				
Regulatory assets		2,347.6		2,286.0
Goodwill		1,485.9		1,485.9
Deferred charges and other		252.0		322.7
Total Other Assets		4,085.5		4,094.6
Total Assets	\$	26,736.6	\$	24,156.9

⁽¹⁾Includes \$978.5 million and \$695.9 million in 2022 and 2021, respectively, of net property, plant and equipment assets and \$25.7 million and \$14.3 million in 2022 and 2021, respectively, of current assets of consolidated VIEs that may be used only to settle obligations of the consolidated VIEs. Refer to Note 4, "Variable Interest Entities," for additional information.

NISOURCE INC.

CONSOLIDATED BALANCE SHEETS

(in millions, except share amounts)	December 31, 2022	December 31, 2021
CAPITALIZATION AND LIABILITIES		
Capitalization		
Stockholders' Equity		
Common stock - \$0.01 par value, 600,000,000 shares authorized; 412,142,602 and 405,303,023 shares outstanding, respectively	\$ 4.2	\$ 4.1
Preferred stock - \$0.01 par value, 20,000,000 shares authorized; 1,302,500 and 1,302,500 shares outstanding, respectively	1,546.5	1,546.5
Treasury stock	(99.9)	(99.9)
Additional paid-in capital	7,375.3	7,204.3
Retained deficit	(1,213.6)	(1,580.9)
Accumulated other comprehensive loss	(37.1)	(126.8)
Total NiSource Stockholders' Equity	7,575.4	6,947.3
Noncontrolling interest in consolidated subsidiaries	326.4	325.6
Total Stockholders' Equity	7,901.8	7,272.9
Long-term debt, excluding amounts due within one year	9,523.6	9,183.4
Total Capitalization	17,425.4	16,456.3
Current Liabilities		
Current portion of long-term debt	30.0	58.1
Short-term borrowings	1,761.9	560.0
Accounts payable	899.5	697.8
Customer deposits and credits	324.7	237.9
Taxes accrued	246.2	277.1
Interest accrued	138.4	105.5
Exchange gas payable	147.6	107.7
Regulatory liabilities	236.8	137.4
Accrued compensation and employee benefits	167.5	182.7
Obligations to renewable generation asset developer	347.2	_
Other accruals	360.7	382.0
Total Current Liabilities ⁽¹⁾	4,660.5	2,746.2
Other Liabilities		
Deferred income taxes	1,854.5	1,659.4
Accrued liability for postretirement and postemployment benefits	245.5	292.5
Regulatory liabilities	1,775.8	1,842.6
Asset retirement obligations	478.1	469.7
Other noncurrent liabilities and deferred credits	296.8	690.2
Total Other Liabilities ⁽¹⁾	4,650.7	4,954.4
Commitments and Contingencies (Refer to Note 19, "Other Commitments and Contingencies")		
Total Capitalization and Liabilities	\$ 26,736.6	\$ 24,156.9

⁽¹⁾ Includes \$128.2 million and \$10.0 million in 2022 and 2021, respectively, of current liabilities and \$30.6 million and \$20.5 million in 2022 and 2021, respectively, of other liabilities of consolidated VIEs that creditors do not have recourse to our general credit. Refer to Note 4, "Variable Interest Entities," for additional information

NISOURCE INC. STATEMENTS OF CONSOLIDATED CASH FLOWS

Year Ended December 31, (in millions)	2022	2021	2020
Operating Activities	A 7010 A	500 D	(14.2
Net Income (Loss)	\$ 791.8 \$	588.8 \$	5 (14.2
Adjustments to Reconcile Net Income to Net Cash from Operating Activities:			242.5
Loss on early extinguishment of debt		749.4	243.5 725.9
Depreciation and amortization	820.8	748.4	
Deferred income taxes and investment tax credits	156.9 24.9	111.9	(29.0
Stock compensation expense and 401(k) profit sharing contribution		24.3	17.4 409.8
Loss (gain) on sale of assets	(105.3)	5.6	
Other adjustments	5.7	(0.7)	(0.3
Changes in Assets and Liabilities:	(21(-2)	(40.2)	(2.0
Accounts receivable	(216.3)	(40.3)	(3.9
Inventories	(258.9)	(112.9)	(1.5
Accounts payable	165.0	54.9	(29.7
Exchange gas receivable/payable	57.8	(114.2)	(6.9
Other accruals	73.4	43.0	(175.1
Prepayments and other current assets	(9.8)	(36.6)	(5.9
Regulatory assets/liabilities	(129.4)	76.8	70.8
Postretirement and postemployment benefits	84.7	(96.4)	(103.6
Deferred charges and other noncurrent assets	(4.1)	(4.7)	(15.0
Other noncurrent liabilities and deferred credits	(47.8)	(30.0)	21.7
Net Cash Flows from Operating Activities	1,409.4	1,217.9	1,104.0
Investing Activities	(2.202.4)	(1.020.0)	(1.750.1
Capital expenditures	(2,203.1)	(1,838.0)	(1,758.1
Insurance Recoveries	105.0	(121.1)	(120.5
Cost of removal	(151.7)	(121.1)	(138.2
Proceeds from disposition of assets	(72.5)	0.7	1,115.9
Purchases of available-for-sale securities	(73.5)	(102.9)	(144.7
Sales of available-for-sale securities	75.7	97.8	131.4
Payment to renewable generation asset developer	(323.9)	(240.4)	(85.3
Other investing activities	1.3	(1.0)	(0.1
Net Cash Flows used for Investing Activities	(2,570.2)	(2,204.9)	(879.1
Financing Activities	245.6		2.074.0
Proceeds from issuance of long-term debt	345.6	(25.7)	2,974.0
Repayments of long-term debt and finance lease obligations	(60.3)	(25.7)	(1,622.0
Issuance of short-term debt (maturity > 90 days)	1,000.0	_	1,350.0
Repayment of short-term debt (maturity > 90 days)		-	(2,200.0
Change in short-term debt (maturity ≤ 90 days)	202.2	57.0	(420.1
Issuance of common stock, net of issuance costs	154.3	299.6	211.4
Equity costs, premiums and other debt related costs	(13.0)	(18.2)	(246.5
Contributions from noncontrolling interest	21.2 (6.0)	245.1	82.2
Distributions to noncontrolling interest	(0.0)	(0.6) 839.9	_
Issuance of equity units, net of underwriting costs	(381.5)	(345.2)	(221.4
Dividends paid - common stock	` '	· /	(321.6
Dividends paid - preferred stock	(55.1)	(55.1)	(55.1
Contract liability payment	(66.1)	(40.5)	(247.7
Net Cash Flows from (used for) Financing Activities	1,141.3	956.3	
Change in cash, cash equivalents and restricted cash	(19.5)	(30.7)	(22.8
Cash, cash equivalents and restricted cash at beginning of period	94.9	125.6	148.4
Cash, Cash Equivalents and Restricted Cash at End of Period	\$ 75.4 \$	94.9 \$	3 125.6
Reconciliation to Balance Sheet	2022	2021	2020

Reconciliation to Balance Sheet	2022	2021	2020
Cash and cash equivalents	40.8	84.2	116.5
Restricted Cash	34.6	10.7	9.1
Total Cash, Cash Equivalents and Restricted Cash	75.4	94.9	125.6

NISOURCE INC. STATEMENTS OF CONSOLIDATED STOCKHOLDERS' EQUITY

(in millions)	Com		eferred tock ⁽¹⁾	easury Stock]	dditional Paid-In Capital	Retained Deficit	Accumulated Other Comprehensive Loss		Noncontrolling Interest in Consolidated Subsidiaries	Total
Balance as of January 1, 2020	\$	3.8	\$ 880.0	\$ (99.9)			\$(1,370.8)	\$	(92.6)	s —	\$5,986.7
Comprehensive Loss:				, ,							•
Net Income (Loss)		_	_	_		_	(17.6)		_	3.4	(14.2)
Other comprehensive loss, net of tax		_	_	_		_	_		(64.1)	_	(64.1)
Dividends:											
Common stock (\$0.84 per share)		_	_	_		_	(321.7)		_	_	(321.7)
Preferred stock (See Note 13)		_	_	_		_	(55.1)		_	_	(55.1)
Contributions from noncontrolling interest		_	_	_		_	_		_	82.2	82.2
Stock issuances:											
Employee stock purchase plan		_	_	_		5.7	_		_	_	5.7
Long-term incentive plan		_	_	_		8.4	_		_	_	8.4
401(k) and profit sharing		_	_	_		13.4	_		_	_	13.4
ATM Program		0.1	_	_		196.4	_		_	_	196.5
Balance as of December 31, 2020	\$	3.9	\$ 880.0	\$ (99.9)	\$	6,890.1	\$(1,765.2)	\$	(156.7)	\$ 85.6	\$5,837.8
Comprehensive Income:											
Net Income		_	_	_		_	584.9		_	3.9	588.8
Other comprehensive income, net of tax		_	_	_		_	_		29.9	_	29.9
Dividends:											
Common stock (\$0.88 per share)		_	_	_		_	(345.5)		_	_	(345.5)
Preferred stock (See Note 13)		_	_	_		_	(55.1)		_	_	(55.1)
Contributions from noncontrolling interest		_	_	_		_			_	236.7	236.7
Distributions to noncontrolling interest		_	_	_		_	_		_	(0.6)	(0.6)
Stock issuances:											
Equity Units		_	666.5	_		_	_		_	_	666.5
Employee stock purchase plan		_	_	_		5.0	_		_	_	5.0
Long-term incentive plan		_	_	_		11.8	_		_	_	11.8
401(k) and profit sharing		_	_	_		9.5	_		_	_	9.5
ATM Program		0.2	_	_		287.9	_		_	_	288.1
Balance as of December 31, 2021	\$	4.1	\$ 1,546.5	\$ (99.9)	\$	7,204.3	\$(1,580.9)	\$	(126.8)	\$ 325.6	\$7,272.9
Comprehensive Income:											
Net Income (Loss)		_	_	_		_	804.1		_	(12.3)	791.8
Other comprehensive income, net of tax		_	_	_		_	_		89.7	_	89.7
Dividends:											
Common stock (\$0.94 per share)		_	_	_		_	(381.7)		_	_	(381.7)
Preferred stock (See Note 13)		_	_	_		_	(55.1)		_	_	(55.1)
Contributions from noncontrolling interest		_	_	_		_	_		_	19.1	19.1
Distributions to noncontrolling interest		_	_	_		_	_		_	(6.0)	(6.0)
Stock issuances:											
Employee stock purchase plan		_	_	_		5.2	_		_	_	5.2
Long-term incentive plan		_	_	_		14.3	_		_	_	14.3
401(k) and profit sharing		_	_	_		9.7	_		_	_	9.7
ATM Program		0.1	_	_		141.8	_		_	_	141.9
Balance as of December 31, 2022	\$	4.2	\$ 1,546.5	\$ (99.9)	\$	7,375.3	\$(1,213.6)	\$	(37.1)	\$ 326.4	\$7,901.8

⁽¹⁾ Series A, Series B, and Series C shares have an aggregate liquidation preference of \$400M, \$500M, and \$863M, respectively. See Note 13, "Equity," for additional information.

NISOURCE INC.

STATEMENTS OF CONSOLIDATED STOCKHOLDERS' EQUITY (continued)

	Preferred	Common					
(in thousands)	Shares	Shares	Treasury	Outstanding			
Balance as of January 1, 2020	440	386,099	(3,963)	382,136			
Issued:							
Employee stock purchase plan	_	236	_	236			
Long-term incentive plan	_	385	_	385			
401(k) and profit sharing plan	_	544	_	544			
ATM Program	<u> </u>	8,459	_	8,459			
Balance as of December 31, 2020	440	395,723	(3,963)	391,760			
Issued:							
Equity Units	863	_	_	_			
Employee stock purchase plan	_	209	_	209			
Long-term incentive plan	<u> </u>	418	_	418			
401(k) and profit sharing plan	_	391	_	391			
ATM Program	<u> </u>	12,525	_	12,525			
Balance as of December 31, 2021	1,303	409,266	(3,963)	405,303			
Issued:							
Employee stock purchase plan	_	186	_	186			
Long-term incentive plan	_	375	_	375			
401(k) and profit sharing plan	_	337	_	337			
ATM Program	<u> </u>	5,942	_	5,942			
Balance as of December 31, 2022	1,303	416,106	(3,963)	412,143			

1. Nature of Operations and Summary of Significant Accounting Policies

- A. Company Structure and Principles of Consolidation. We are an energy holding company incorporated in Delaware and headquartered in Merrillville, Indiana. Our subsidiaries are fully regulated natural gas and electric utility companies serving approximately 3.7 million customers in six states. We generate substantially all of our operating income through these rate-regulated businesses. The consolidated financial statements include the accounts of us, our majority-owned subsidiaries, and VIEs of which we are the primary beneficiary after the elimination of all intercompany accounts and transactions.
- **B.** Use of Estimates. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.
- C. Cash, Cash Equivalents and Restricted Cash. We consider all highly liquid investments with original maturities of three months or less to be cash equivalents. We report amounts deposited in brokerage accounts for margin requirements as restricted cash. In addition, we have amounts deposited in trusts to satisfy requirements for the provision of various property, liability, workers compensation, and long-term disability insurance, which is classified as restricted cash on the Consolidated Balance Sheets and disclosed with cash and cash equivalents on the Statements of Consolidated Cash Flows.
- D. Accounts Receivable and Unbilled Revenue. Accounts receivable on the Consolidated Balance Sheets includes both billed and unbilled amounts. Unbilled amounts of accounts receivable relate to a portion of a customer's consumption of gas or electricity from the last cycle billing date through the last day of the month (balance sheet date). Factors taken into consideration when estimating unbilled revenue include historical usage, customer rates, weather and reasonable and supportable forecasts. Accounts receivable fluctuates from year to year depending in large part on weather impacts and price volatility. Our accounts receivable on the Consolidated Balance Sheets include unbilled revenue, less reserves. The reserve for uncollectible receivables is our best estimate of the amount of probable credit losses in the existing accounts receivable. We determined the reserve based on historical collection experience, current market conditions and reasonable and supportable forecasts. Account balances are charged against the allowance when it is anticipated the receivable will not be recovered. Refer to Note 3, "Revenue Recognition," for additional information on customer-related accounts receivable, including amounts related to unbilled revenues.
- **E.** Investments in Debt Securities. Our investments in debt securities are carried at fair value and are designated as available-for-sale. These investments are included within "Available-for-sale debt securities" on the Consolidated Balance Sheets. Unrealized gains and losses, net of deferred income taxes, are recorded to accumulated other comprehensive income or loss. At each reporting period these investments are qualitatively and quantitatively assessed to determine whether a decline in fair value below the amortized cost basis has resulted from a credit loss or other factors. Impairments related to credit loss are recorded through an allowance for credit losses. Impairments that are not related to credit losses are included in other comprehensive income and are reflected in the Statements of Consolidated Income (Loss). No material impairment charges were recorded for the years ended December 31, 2022, 2021 or 2020. Refer to Note 18, "Fair Value," for additional information.
- **F. Basis of Accounting for Rate-Regulated Subsidiaries.** Rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the way in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates can be charged and collected. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income are deferred on the Consolidated Balance Sheets and are later recognized in income as the related amounts are included in customer rates and recovered from or refunded to customers.

We continually evaluate whether or not our operations are within the scope of ASC 980 and rate regulations. As part of that analysis, we evaluate probability of recovery for our regulatory assets. In management's opinion, our regulated subsidiaries will be subject to regulatory accounting for the foreseeable future. Refer to Note 9, "Regulatory Matters," for additional information.

G. Plant and Other Property and Related Depreciation and Maintenance. Property, plant and equipment (principally utility plant) is stated at cost. Our rate-regulated subsidiaries record depreciation using composite rates on a straight-line basis over the remaining service lives of the electric, gas and common properties, as approved by the appropriate regulators.

NISOURCE INC. Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Non-utility property includes renewable generation assets owned by JVs of which we are the primary beneficiary and is generally depreciated on a straight-line basis over the life of the associated assets. Refer to Note 6, "Property, Plant and Equipment," for additional information related to depreciation expense.

For rate-regulated companies where provided for in rates, AFUDC is capitalized on all classes of property except organization costs, land, autos, office equipment, tools and other general property purchases. The allowance is applied to construction costs for that period of time between the date of the expenditure and the date on which such project is placed in service. Our consolidated pre-tax rate for AFUDC was 3.4% in 2022, 3.3% in 2021 and 2.6% in 2020.

Generally, our subsidiaries follow the practice of charging maintenance and repairs, including the cost of removal of minor items of property, to expense as incurred. When our subsidiaries retire regulated property, plant and equipment, original cost plus the cost of retirement, less salvage value, is charged to accumulated depreciation. However, when it becomes probable a regulated asset will be retired substantially in advance of its original expected useful life or is abandoned, the cost of the asset and the corresponding accumulated depreciation is recognized as a separate asset. If the asset is still in operation, the gross amounts are classified as "Non-Utility and Other " as described in Note 6, "Property, Plant and Equipment." If the asset is no longer operating but still subject to recovery, the net amount is classified in "Regulatory assets" on the Consolidated Balance Sheets. If we are able to recover a full return of and on investment, the carrying value of the asset is based on historical cost. If we are not able to recover a full return on investment, a loss on impairment is recognized to the extent the net book value of the asset exceeds the present value of future revenues discounted at the incremental borrowing rate.

External and internal costs associated with on-premise computer software developed for internal use are capitalized. Capitalization of such costs commences upon the completion of the preliminary stage of each project. Once the installed software is ready for its intended use, such capitalized costs are amortized on a straight-line basis generally over a period of five years. External and internal up-front implementation costs associated with cloud computing arrangements that are service contracts are deferred on the Consolidated Balance Sheets. Once the installed software is ready for its intended use, such deferred costs are amortized on a straight-line basis to "Operation and maintenance," over the minimum term of the contract plus contractually-provided renewal periods that are reasonable, expected to be exercised.

- **H.** Goodwill and Other Intangible Assets. Substantially all of our goodwill relates to the excess of cost over the fair value of the net assets acquired in the Columbia acquisition on November 1, 2000. We test our goodwill for impairment annually as of May 1, or more frequently if events and circumstances indicate that goodwill might be impaired. Fair value of our reporting units is determined using a combination of income and market approaches. See Note 7, "Goodwill," for additional information.
- **I.** Accounts Receivable Transfer Programs. Certain of our subsidiaries have agreements with third parties to transfer certain accounts receivable without recourse. These transfers of accounts receivable are accounted for as secured borrowings. The entire gross receivables balance remains on the December 31, 2022 and 2021 Consolidated Balance Sheets. When amounts are securitized, the short-term debt is recorded in the amount of proceeds received from the transferees involved in the transactions. Refer to Note 16, "Short-Term Borrowings," for further information.
- **J. Gas Cost and Fuel Adjustment Clause.** Our regulated subsidiaries defer most differences between gas and fuel purchase costs and the recovery of such costs in revenues and adjust future billings for such deferrals on a basis consistent with applicable state-approved tariff provisions. These deferred balances are recorded as "Regulatory assets" or "Regulatory liabilities," as appropriate, on the Consolidated Balance Sheets. Refer to Note 9, "Regulatory Matters," for additional information.
- **K. Inventory.** Both the LIFO inventory methodology and the weighted average cost methodology are used to value natural gas in storage, as approved by regulators for all of our regulated subsidiaries. Inventory valued using LIFO was \$43.0 million and \$44.9 million at December 31, 2022 and 2021, respectively. Based on the average cost of gas using the LIFO method, the estimated replacement cost of gas in storage was greater than the stated LIFO cost by \$7.7 million at December 31, 2022 and was less than the stated LIFO cost by \$13.6 million at December 31, 2021. As all LIFO inventory costs are collected from customers through our rate-regulated subsidiaries, no inventory impairment has been recorded. Gas inventory valued using the weighted average cost methodology was \$488.7 million at December 31, 2022 and \$282.4 million at December 31, 2021.

Electric production fuel is valued using the weighted average cost inventory methodology, as approved by NIPSCO's regulator.

Materials and supplies are valued using the weighted average cost inventory methodology.

- L. Accounting for Exchange and Balancing Arrangements of Natural Gas. Our Gas Distribution Operations segment enters into balancing and exchange arrangements of natural gas as part of its operations and off-system sales programs. We record a receivable or payable for any of our respective cumulative gas imbalances, as well as for any gas inventory borrowed or lent under a Gas Distribution Operations exchange agreement. Exchange gas is valued based on individual regulatory jurisdiction requirements (for example, historical spot rate, spot at the beginning of the month). These receivables and payables are recorded as "Exchange gas receivable" or "Exchange gas payable" on our Consolidated Balance Sheets, as appropriate.
- M. Accounting for Risk Management Activities. We account for our derivatives and hedging activities in accordance with ASC 815. We recognize all derivatives as either assets or liabilities on the Consolidated Balance Sheets at fair value, unless such contracts are exempted as a normal purchase normal sale under the provisions of the standard. The accounting for changes in the fair value of a derivative depends on the intended use of the derivative and resulting designation.

We do not offset the fair value amounts recognized for any of our derivative instruments against the fair value amounts recognized for the right to reclaim cash collateral or obligation to return cash collateral for derivative instruments executed with the same counterparty under a master netting arrangement. See Note 10, "Risk Management Activities," for additional information.

N. Income Taxes and Investment Tax Credits. We record income taxes to recognize full interperiod tax allocations. Under the asset and liability method, deferred income taxes are provided for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amount and the tax basis of existing assets and liabilities. Investment tax credits associated with regulated operations are deferred and amortized as a reduction to income tax expense over the estimated useful lives of the related properties.

To the extent certain deferred income taxes of the regulated companies are recoverable or payable through future rates, regulatory assets and liabilities have been established. Regulatory assets for income taxes are primarily attributable to property-related tax timing differences for which deferred taxes had not been provided in the past when regulators did not recognize such taxes as costs in the rate-making process. Regulatory liabilities for income taxes are primarily attributable to the regulated companies' obligation to refund to ratepayers deferred income taxes provided at rates higher than the current Federal income tax rate. Such property-related amounts are credited to ratepayers using either the average rate assumption method or the reverse South Georgia method. Non property-related amounts are credited to ratepayers consistent with state utility commission direction.

Pursuant to the Internal Revenue Code and relevant state taxing authorities, we and our subsidiaries file consolidated income tax returns for federal and certain state jurisdictions. We and our subsidiaries are parties to a tax sharing agreement. Income taxes recorded by each party represent amounts that would be owed had the party been separately subject to tax.

- **O.** Pension Remeasurement. We utilize a third-party actuary for the purpose of performing actuarial valuations of our defined benefit plans. Annually, as of December 31, we perform a remeasurement for our pension plans. Quarterly, we monitor for significant events, and if a significant event is identified, we perform a qualitative and quantitative assessment to determine if the resulting remeasurement would materially impact the NiSource financial statements. If material, an interim remeasurement is performed. We had one such interim remeasurement in the second quarter of 2022. See Note 12, "Pension and Other Postemployment Benefits," for additional information.
- P. Environmental Expenditures. We accrue for costs associated with environmental remediation obligations, including expenditures related to asset retirement obligations and cost of removal, when the incurrence of such costs is probable and the amounts can be reasonably estimated, regardless of when the expenditures are actually made. The undiscounted estimated future expenditures are based on currently enacted laws and regulations, existing technology and estimated site-specific costs where assumptions may be made about the nature and extent of site contamination, the extent of cleanup efforts, costs of alternative cleanup methods and other variables. The liability is adjusted as further information is discovered or circumstances change. The accruals for estimated environmental expenditures are recorded on the Consolidated Balance Sheets in "Other accruals" for short-term portions of these liabilities and "Other noncurrent liabilities" for the respective long-term portions of these liabilities. Rate-regulated subsidiaries applying regulatory accounting establish regulatory assets on the Consolidated Balance Sheets to the extent that future recovery of environmental remediation costs is probable through the regulatory process. Refer to Note 8, "Asset Retirement Obligations," and Note 19, "Other Commitments and Contingencies," for further information.

- **Q.** Excise Taxes. As an agent for some state and local governments, we invoice and collect certain excise taxes levied by state and local governments on customers and record these amounts as liabilities payable to the applicable taxing jurisdiction. Such balances are presented within "Other accruals" on the Consolidated Balance Sheets. These types of taxes collected from customers, comprised largely of sales taxes, are presented on a net basis affecting neither revenues nor cost of sales. We account for excise taxes for which we are liable by recording a liability for the expected tax with a corresponding charge to "Other taxes" expense on the Statements of Consolidated Income (Loss).
- **R.** Accrued Insurance Liabilities. We accrue for insurance costs related to workers compensation, automobile, property, general and employment practices liabilities based on the most probable value of each claim. In general, claim values are determined by professional, licensed loss adjusters who consider the facts of the claim, anticipated indemnification and legal expenses, and respective state rules. Claims are reviewed by us at least quarterly and an adjustment is made to the accrual based on the most current information.
- **S. VIEs and Allocation of Earnings.** We fund a significant portion of our renewable generation assets through JVs with tax equity partners. We consolidate these JVs in accordance with ASC 810 as they are VIEs in which we hold a variable interest, and we control decisions that are significant to the JVs' ongoing operations and economic results (i.e., we are the primary beneficiary).

These JVs are subject to profit sharing arrangements in which the allocation of the JVs' cash distributions and tax benefits to members is based on factors other than members' relative ownership percentages. As such, we utilize the HLBV method to allocate proceeds to each partner at the balance sheet date based on the liquidation provisions of the related JV's operating agreement and adjusts the amount of the VIE's net income attributable to us and the noncontrolling tax equity member during the period.

In each reporting period, the application of HLBV to our consolidated VIEs results in a difference between the amount of profit from the consolidated JVs and the amount included in regulated rates. As discussed above in "F. Basis of Accounting for Rate-Regulated Subsidiaries," we are subject to the accounting and reporting requirements of ASC 980. In accordance with these principles, we recognize a regulatory liability or asset for amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. The amounts recorded in income will ultimately reflect the amount allowed in regulated rates to recover our investments over the useful life of the projects. The offset to the regulatory liability or asset associated with our renewable investments included in regulated rates is recorded in "Depreciation expense" on the Statements of Consolidated Income (Loss).

2. Recent Accounting Pronouncements

Recently Issued Accounting Pronouncements

We have evaluated recently issued accounting pronouncements and do not believe any pronouncements will have a significant impact on our Consolidated Financial Statements or Notes to the Consolidated Financial Statements.

Recently Adopted Accounting Pronouncements

In March 2020, the FASB issued ASU 2020-04, *Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting* and in January 2021, the FASB issued ASU 2021-01, *Reference Rate Reform (Topic 848): Scope.* These pronouncements provide temporary optional expedients and exceptions for applying GAAP principles to contract modifications and hedging relationships to ease the financial reporting burdens of the expected market transition from LIBOR and other interbank offered rates to alternative reference rates. These pronouncements were effective upon issuance on March 12, 2020 through December 31, 2022. In December 2022, the FASB issued ASU 2022-06, *Reference Rate Reform (Topic 848): Deferral of the Sunset Date of Topic 848*, to extend the temporary accounting rules under Topic 848 from December 31, 2022 to December 31, 2024, after which entities will no longer be permitted to apply the relief in Topic 848. During the third quarter of 2022, the company applied the practical expedient under Topic 848 which allowed for the continuation of cash flow hedge accounting for interest rate derivative contracts upon the transition from LIBOR to alternative reference rates. The application of this expedient had no material impact on the Consolidated Financial Statements.

In November 2021, the FASB issued ASU 2021-10, Government Assistance (Topic 832): Disclosures by Business Entities about Government Assistance. This pronouncement requires certain annual disclosures for transactions with a government that are accounted for by applying a grant or contribution accounting model by analogy to other accounting guidance. This pronouncement is effective for financial statements issued for annual periods beginning after December 15, 2021. The company

NISOURCE INC. Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

adopted this pronouncement in the fourth quarter of 2022. The adoption of this pronouncement did not have an impact on the Notes to the Consolidated Financial Statements.

In September 2022, the FASB issued ASU 2022-04, *Liabilities-Supplier Finance Programs (Topic 405-50) - Disclosure of Supplier Finance Program Obligations*. This pronouncement requires that a buyer in a supplier finance program disclose sufficient information to allow a user of financial statements to understand the program's nature, activity during the period, changes from period to period, and potential magnitude. This pronouncement is expected to improve financial reporting by requiring new disclosures about supplier finance programs, thereby allowing financial statement users to better consider the effect of such programs on an entity's working capital, liquidity, and cash flows. This pronouncement is effective for fiscal years beginning after December 15, 2022. The company adopted this pronouncement as of January 1, 2023. We had no active supplier finance programs as of December 31, 2022.

3. Revenue Recognition

Customer Revenues. Substantially all of our revenues are tariff-based. Under ASC 606, the recipients of our utility service meet the definition of a customer, while the operating company tariffs represent an agreement that meets the definition of a contract, which creates enforceable rights and obligations. Customers in certain of our jurisdictions participate in programs that allow for a fixed payment each month regardless of usage. Payments received that exceed the value of gas or electricity actually delivered are recorded as a liability and presented in "Customer Deposits and Credits" on the Consolidated Balance Sheets. Amounts in this account are reduced and revenue is recorded when customer usage exceeds payments received.

We have identified our performance obligations created under tariff-based sales as 1) the commodity (natural gas or electricity, which includes generation and capacity) and 2) delivery. These commodities are sold and / or delivered to and generally consumed by customers simultaneously, leading to satisfaction of our performance obligations over time as gas or electricity is delivered to customers. Due to the at-will nature of utility customers, performance obligations are limited to the services requested and received to date. Once complete, we generally maintain no additional performance obligations.

Transaction prices for each performance obligation are generally prescribed by each operating company's respective tariff. Rates include provisions to adjust billings for fluctuations in fuel and purchased power costs and cost of natural gas. Revenues are adjusted for differences between actual costs, subject to reconciliation, and the amounts billed in current rates. Under or over recovered revenues related to these cost recovery mechanisms are included in "Regulatory Assets" or "Regulatory Liabilities" on the Consolidated Balance Sheets and are recovered from or returned to customers through adjustments to tariff rates. As we provide and deliver service to customers, revenue is recognized based on the transaction price allocated to each performance obligation. Distribution revenues are generally considered daily or "at-will" contracts as customers may cancel their service at any time (subject to notification requirements), and revenue generally represents the amount we are entitled to bill customers.

In addition to tariff-based sales, our Gas Distribution Operations segment enters into balancing and exchange arrangements of natural gas as part of our operations and off-system sales programs. Performance obligations for these types of sales include transportation and storage of natural gas and can be satisfied at a point in time or over a period of time, depending on the specific transaction. For those transactions that span a period of time, we record a receivable or payable for any cumulative gas imbalances, as well as for any gas inventory borrowed or lent under a Gas Distributions Operations exchange agreement.

Revenue Disaggregation and Reconciliation. We disaggregate revenue from contracts with customers based upon reportable segment as well as by customer class.

The tables below reconcile revenue disaggregation by customer class to segment revenue, as well as to revenues reflected on the Statements of Consolidated Income (Loss):

Year Ended December 31, 2022 (in millions)	 s Distribution Operations	Electric Operations	(Corporate and Other ⁽²⁾	Total
Customer Revenues ⁽¹⁾					
Residential	\$ 2,609.7	\$ 592.4	\$	\$	3,202.1
Commercial	939.6	571.0		_	1,510.6
Industrial	220.6	560.6			781.2
Off-system	192.9	_		_	192.9
Miscellaneous	40.3	11.5			51.8
Total Customer Revenues	\$ 4,003.1	\$ 1,735.5	\$	— \$	5,738.6
Other Revenues	4.1	95.4		12.5	112.0
Total Operating Revenues	\$ 4,007.2	\$ 1,830.9	\$	12.5 \$	5,850.6

⁽¹⁾Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

⁽²⁾Other revenues related to the Transition Services Agreement entered into in connection with the sale of the Massachusetts Business, which was substantially completed as of June 30, 2022.

Year Ended December 31, 2021 (in millions)	 Distribution Departions	Electric Operations	C	Corporate and Other ⁽²⁾	Total
Customer Revenues ⁽¹⁾					
Residential	\$ 2,109.4	\$ 567.9	\$	_	\$ 2,677.3
Commercial	722.4	534.9		_	1,257.3
Industrial	195.7	493.4		_	689.1
Off-system	71.3	_		<u>—</u>	71.3
Miscellaneous	27.3	8.2		0.8	36.3
Total Customer Revenues	\$ 3,126.1	\$ 1,604.4	\$	0.8	\$ 4,731.3
Other Revenues	45.1	91.9		31.3	168.3
Total Operating Revenues	\$ 3,171.2	\$ 1,696.3	\$	32.1	\$ 4,899.6

⁽¹⁾ Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

⁽²⁾Other revenues related to the Transition Services Agreement entered into in connection with the sale of the Massachusetts Business.

Year Ended December 31, 2020 (in millions)	 Distribution Operations	Electric Operations	C	Corporate and Other ⁽²⁾	Total
Customer Revenues ⁽¹⁾					
Residential	\$ 2,075.0	\$ 527.8	\$		\$ 2,602.8
Commercial	670.5	480.3		_	1,150.8
Industrial	212.8	412.1			624.9
Off-system	41.0	_		_	41.0
Miscellaneous	32.7	20.2		0.8	53.7
Total Customer Revenues	\$ 3,032.0	\$ 1,440.4	\$	0.8	\$ 4,473.2
Other Revenues	96.1	95.5		16.9	208.5
Total Operating Revenues	\$ 3,128.1	\$ 1,535.9	\$	17.7	\$ 4,681.7

⁽¹⁾ Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

Other Revenues. As permitted by accounting principles generally accepted in the United States, regulated utilities have the ability to earn certain types of revenue that are outside the scope of ASC 606. These revenues primarily represent revenue earned under alternative revenue programs. Alternative revenue programs represent regulator-approved mechanisms that allow for the adjustment of billings and revenue for certain approved programs. We maintain a variety of these programs, including

⁽²⁾Other revenues related to the Transition Services Agreement entered into in connection with the sale of the Massachusetts Business.

NISOURCE INC. Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

demand side management initiatives that recover costs associated with the implementation of energy efficiency programs, as well as normalization programs that adjust revenues for the effects of weather or other external factors. Additionally, we maintain certain programs with future test periods that operate similarly to FERC formula rate programs and allow for recovery of costs incurred to replace aging infrastructure. When the criteria to recognize alternative revenue have been met, we establish a regulatory asset and present revenue from alternative revenue programs on the Statements of Consolidated Income (Loss) as "Other revenues". When amounts previously recognized under alternative revenue accounting guidance are billed, we reduce the regulatory asset and record a customer account receivable.

Customer Accounts Receivable. Accounts receivable on our Consolidated Balance Sheets includes both billed and unbilled amounts, as well as certain amounts that are not related to customer revenues. Unbilled amounts of accounts receivable relate to a portion of a customer's consumption of gas or electricity from the date of the last cycle billing through the last day of the month (balance sheet date). Factors taken into consideration when estimating unbilled revenue include historical usage, customer rates and weather. A significant portion of our operations are subject to seasonal fluctuations in sales. During the heating season, primarily from November through March, revenues and receivables from gas sales are more significant than in other months. The opening and closing balances of customer receivables for the year ended December 31, 2022, are presented in the table below. We had no significant contract assets or liabilities during the period. Additionally, we have not incurred any significant costs to obtain or fulfill contracts.

(in millions)	Receival	r Accounts ble, Billed reserve)	Customer Accounts Receivable, Unbilled (less reserve)		
Balance as of December 31, 2021	\$	459.6	\$	337.0	
Balance as of December 31, 2022		560.5		453.0	

Utility revenues are billed to customers monthly on a cycle basis. We expect that substantially all customer accounts receivable will be collected following customer billing, as this revenue consists primarily of periodic, tariff-based billings for service and usage. We maintain common utility credit risk mitigation practices, including requiring deposits and actively pursuing collection of past due amounts. Our regulated operations also utilize certain regulatory mechanisms that facilitate recovery of bad debt costs within tariff-based rates, which provides further evidence of collectibility. It is probable that substantially all of the consideration to which we are entitled from customers will be collected upon satisfaction of performance obligations.

Allowance for Credit Losses. To evaluate for expected credit losses, customer account receivables are pooled based on similar risk characteristics, such as customer type, geography, payment terms, and related macro-economic risks. Expected credit losses are established using a model that considers historical collections experience, current information, and reasonable and supportable forecasts. Internal and external inputs are used in our credit model including, but not limited to, energy consumption trends, revenue projections, actual charge-offs data, recoveries data, shut-offs, customer delinquencies, final bill data, and inflation. We continuously evaluate available information relevant to assessing collectability of current and future receivables. We evaluate creditworthiness of specific customers periodically or following changes in facts and circumstances. When we become aware of a specific commercial or industrial customer's inability to pay, an allowance for expected credit losses; including, but not limited to, creditworthiness of overall population in service territories, adverse conditions impacting an industry sector, and current economic conditions.

At each reporting period, we record expected credit losses to an allowance for credit losses account. When deemed to be uncollectible, customer accounts are written-off. A rollforward of our allowance for credit losses as of December 31, 2022 and December 31, 2021, are presented in the tables below:

(in millions)	 erations	Electric Operations	Сс	orporate and Other	Total
Balance as of January 1, 2022	\$ 18.9	\$ 3.8	\$	0.8	\$ 23.5
Current period provisions	29.1	6.9		_	36.0
Write-offs charged against allowance	(52.1)	(5.3)		_	(57.4)
Recoveries of amounts previously written off	21.3	0.5		_	21.8
Balance as of December 31, 2022	\$ 17.2	\$ 5.9	\$	0.8	\$ 23.9

(in millions)	 Distribution perations	Electric Operations	Сс	orporate and Other	Total
Balance as of January 1, 2021	\$ 41.8	\$ 9.7	\$	0.8	\$ 52.3
Current period provisions	5.8	1.4			7.2
Write-offs charged against allowance	(46.7)	(7.7)		_	(54.4)
Recoveries of amounts previously written off	18.0	0.4		_	18.4
Balance as of December 31, 2021	\$ 18.9	\$ 3.8	\$	0.8	\$ 23.5

In connection with the COVID-19 pandemic, certain state regulatory commissions instituted regulatory moratoriums that impacted our ability to pursue our standard credit risk mitigation practices. Following the issuance of these moratoriums, certain of our regulated operations have been authorized to recognize a regulatory asset for bad debt costs above levels currently recovered in rates. At the balance sheet date, in addition to our evaluation of the allowance for credit losses discussed above, we considered benefits available under governmental COVID-19 relief programs, the impact of unemployment benefits initiatives, and flexible payment plans being offered to customers affected by or experiencing hardship as a result of the pandemic, which could help to mitigate the potential for increasing customer account delinquencies. We also considered the on-time bill payment promotion and robust customer marketing strategy for energy assistance programs that we have implemented. Based upon this evaluation, we have concluded that the allowance for credit losses as of December 31, 2022 adequately reflected the collection risk and net realizable value of our receivables. See Note 9, "Regulatory Matters," for additional information on regulatory moratoriums and regulatory assets.

4. Variable Interest Entities

A VIE is an entity in which the controlling interest is determined through means other than a majority voting interest. Refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. VIEs and Allocation of Earnings," for information on our accounting policy for the VIEs.

NIPSCO owns and operates two wind facilities, Rosewater and Indiana Crossroads Wind, which have 102 MW and 302 MW of nameplate capacity, respectively. NIPSCO also owns one solar facility, which is expected to go into service in 2023, Indiana Crossroads Solar, which has 200 MW of nameplate capacity. We control decisions that are significant to these entities' ongoing operations and economic results. Therefore, we have concluded that we are the primary beneficiary and have consolidated all three entities.

Members of the respective JVs are NIPSCO (who is the managing member) and tax equity partners. Earnings, tax attributes and cash flows are allocated to both NIPSCO and the tax equity partner in varying percentages by category and over the life of the partnership. NIPSCO and each tax equity partner contributed cash, and NIPSCO also assumed an obligation to the developers of the wind facilities representing the remaining economic interest. The developers of the wind facilities are not a partner in the JV for federal income tax purposes and do not receive any share of earnings, tax attributes, or cash flows of each JV. Once the tax equity partner has earned their negotiated rate of return and we have reached the agreed upon contractual date, NIPSCO has the option to purchase at fair market value from the tax equity partner the remaining interest in the respective JV. NIPSCO has an obligation to purchase, through a PPA at established market rates, 100% of the electricity generated by the JVs.

The following table displays the total contributions paid and obligations incurred in the periods presented:

(in millions)	Dec	ember 31, 2022	Dec	cember 31, 2021	D	ecember 31, 2020
NIPSCO Cash Contributions	\$	151.8	\$	2.8	\$	0.7
Tax Equity Partner Cash Contributions		21.2		245.1		86.1
NIPSCO's Obligation to Developer ⁽¹⁾		_		277.5		69.7
Total Contributions	\$	173.0	\$	525.4	\$	156.5

⁽¹⁾ Outstanding amounts in "Obligations to renewable generation asset developer" in the Consolidated Balance Sheets.

We did not provide any financial or other support during the year that was not previously contractually required, nor do we expect to provide such support in the future.

Our Consolidated Balance Sheets included the following assets and liabilities associated with VIEs.

(in millions)	December 31, 2022	December 31, 2021		
Net Property, Plant and Equipment	\$ 978.5	\$ 695.9		
Current assets	25.7	14.3		
Total assets ⁽¹⁾	1,004.2	710.2		
Current liabilities	128.2	10.0		
Asset retirement obligations	30.6	20.5		
Total liabilities	\$ 158.8	\$ 30.5		

⁽¹⁾ The assets of each VIE represent assets of a consolidated VIE that can be used only to settle obligations of the respective consolidated VIE. The creditors of the liabilities of the VIEss do not have recourse to the general credit of the primary beneficiary.

5. Earnings Per Share

The calculations of basic and diluted EPS are based on the weighted average number of shares of common stock and potential common stock outstanding during the period. For the purposes of determining diluted EPS, the shares underlying the purchase contracts included within the Equity Units were included in the calculation of potential common stock outstanding for the years ended December 31, 2022 and 2021 using the if-converted method under US GAAP. This method assumes conversion at the beginning of the reporting period, or at time of issuance, if later. For the purchase contracts, the number of shares of our common stock that would be issuable at the end of each reporting period will be reflected in the denominator of our diluted EPS calculation. If the stock price falls below the initial reference price of \$24.51, subject to anti-dilution adjustments, the number of shares of our common stock used in calculating diluted EPS will be the maximum number of shares per the contract as described in Note 13, "Equity." Conversely, if the stock price is above the initial reference price of \$24.51, subject to anti-dilution adjustments, a variable number of shares of our common stock will be used in calculating diluted EPS. A numerator adjustment was reflected in the calculation of diluted EPS for interest expense incurred in 2022 and 2021, net of tax, related to the purchase contracts.

We adopted ASU 2020-06 on January 1, 2022, which resulted in additional dilution from our Equity Units by requiring us to assume share settlement of the remaining purchase contract payment balance based on the average share price during the period.

The shares underlying the Series C Mandatory Convertible Preferred Stock included within the Equity Units are contingently convertible as the conversion is contingent on a successful remarketing as described in Note 13, "Equity." Contingently convertible shares where conversion is not tied to a market price trigger are excluded from the calculation of diluted EPS until such time as the contingency has been resolved under the if-converted method. As of December 31, 2022 and 2021, the contingency was not resolved and thus no shares were reflected in the denominator in the calculation of diluted EPS for the years ended December 31, 2022 and 2021.

Diluted EPS also includes the incremental effects of the various long-term incentive compensation plans and the open ATM forward agreements during the period under the treasury stock method when the impact would be dilutive. Refer to Note 13, "Equity," for more information on our ATM forward agreements.

For the year ended December 31, 2020, we had a net loss on the Statements of Consolidated Income (Loss) during the period, and any potentially dilutive shares would have had an anti-dilutive impact on EPS. The following table presents the calculation of our basic and diluted EPS:

Year Ended December 31, (in millions, except per share amounts)	2022	2021	2020
Numerator:			
Net Income (Loss) Available to Common Shareholders - Basic	\$ 749.0	\$ 529.8	\$ (72.7)
Dilutive effect of Equity Units	2.0	1.6	_
Net Income (Loss) Available to Common Shareholders - Diluted	\$ 751.0	\$ 531.4	\$ (72.7)
Denominator:			
Average common shares outstanding - Basic	407.1	393.6	384.3
Dilutive potential common shares:			
Equity Units purchase contracts	30.2	22.0	_
Equity Units purchase contract payment balance	3.2	_	_
Shares contingently issuable under employee stock plans	0.9	0.8	
Shares restricted under employee stock plans	0.5	0.3	_
ATM Forward agreements	0.8	0.6	
Average Common Shares - Diluted	442.7	417.3	384.3
Earnings per common share:			
Basic	\$ 1.84	\$ 1.35	\$ (0.19)
Diluted	\$ 1.70	\$ 1.27	\$ (0.19)

6. Property, Plant and Equipment

Our property, plant and equipment on the Consolidated Balance Sheets are classified as follows:

At December 31, (in millions)	2022	2021
Property, Plant and Equipment		
Gas Distribution Utility ⁽¹⁾	\$ 16,576.4	\$ 15,240.6
Electric Utility ⁽¹⁾	7,162.4	6,754.9
Corporate	271.7	217.8
Construction Work in Process	1,398.2	808.0
Renewable Generation Assets ⁽²⁾	702.2	702.4
Non-Utility and Other	1,440.4	1,447.6
Total Property, Plant and Equipment	\$ 27,551.3	\$ 25,171.3
Accumulated Depreciation and Amortization		
Gas Distribution Utility ⁽¹⁾	\$ (3,678.1)	\$ (3,490.2)
Electric Utility ⁽¹⁾	(2,557.4)	(2,433.1)
Corporate	(160.0)	(132.2)
Renewable Generation Assets ⁽²⁾	(29.7)	(6.5)
Non-Utility and Other	(1,283.5)	(1,227.5)
Total Accumulated Depreciation and Amortization	\$ (7,708.7)	\$ (7,289.5)
Net Property, Plant and Equipment	\$ 19,842.6	\$ 17,881.8

⁽¹⁾NIPSCO's common utility plant and associated accumulated depreciation and amortization are allocated between Gas Distribution Utility and Electric Utility Property, Plant and Equipment.

On October 1, 2021, NIPSCO retired R.M. Schahfer Generating Station Units 14 and 15. The net book value of the retired units was reclassified from "Net Property, Plant and Equipment," to current and long-term "Regulatory Assets." The estimated net book value of R.M. Schahfer Generating Station's coal Units 14 and 15 and other associated plant retired was approximately \$600.0 million. See Note 9, "Regulatory Matters," for additional details regarding the recovery of the regulatory assets associated with retired generating stations.

The weighted average depreciation provisions for utility plant, as a percentage of the original cost, for the periods ended December 31, 2022, 2021 and 2020 were as follows:

	2022	2021	2020
Electric Operations	3.1 %	3.4 %	3.4 %
Gas Distribution Operations	2.3 %	2.2 %	2.3 %

We recognized depreciation expense of \$685.0 million, \$672.1 million and \$655.6 million for the years ended 2022, 2021 and 2020, respectively. The 2022 and 2021 depreciation expense amounts include an \$11.0 million and \$5.3 million increase related to the regulatory deferral of income (loss) associated with our JVs, which is not included in current rates. See Note 9, "Regulatory Matters," for additional details.

Amortization of on-premise Software Costs. We amortized \$53.1 million, \$49.4 million and \$56.7 million in 2022, 2021 and 2020, respectively, related to software recorded as intangible assets. Our unamortized software balance was \$190.1 million and \$181.8 million at December 31, 2022 and 2021, respectively.

Amortization of Cloud Computing Costs. We amortized \$11.1 million, \$10.0 million and \$3.4 million in 2022, 2021 and 2020, respectively, related to cloud computing costs to "Operation and maintenance" expense. Our unamortized cloud computing balance was \$45.7 million and \$42.4 million at December 31, 2022 and 2021, respectively.

⁽²⁾Our renewable generation assets are part of our electric segment and represent Non-Utility Property, owned and operated by JVs between NIPSCO and unrelated tax equity partners, and depreciated straight-line over 30 years. Refer to Note 4, "Variable Interest Entities," for additional information.

7. Goodwill

Substantially all of our goodwill relates to the excess of cost over the fair value of the net assets acquired in the Columbia acquisition on November 1, 2000. Our goodwill balance was \$1,485.9 million as of December 31, 2022 and 2021. All our goodwill has been allocated to our Gas Distribution Operations segment.

For our annual goodwill impairment analysis performed as of May 1, 2022, we completed a qualitative "step 0" assessment and determined that it was more likely than not that the estimated fair value of the reporting unit substantially exceeded the related carrying value of our reporting unit. For this test, we assessed various assumptions, events and circumstances that would have affected the estimated fair value of the reporting units as compared to the baseline "step 1" fair value measurement performed May 1, 2020.

8. Asset Retirement Obligations

We have recognized asset retirement obligations associated with various legal obligations including costs to remove and dispose of certain construction materials located within many of our facilities (including our JV facilities), certain costs to retire pipeline, removal costs for certain underground storage tanks, removal of certain pipelines known to contain PCB contamination, closure costs for certain sites including ash ponds, solid waste management units and a landfill, as well as some other nominal asset retirement obligations. We also have an obligation associated with the decommissioning of our two hydro facilities located in Indiana. These hydro facilities have an indeterminate life, and as such, no asset retirement obligation has been recorded.

Changes in our liability for asset retirement obligations for the years 2022 and 2021 are presented in the table below:

(in millions)	2022		2021
Beginning Balance	\$ 512.4	\$	495.6
Accretion recorded as a regulatory asset/liability	17.1		16.0
Additions	9.5		23.2
Settlements	(22.3))	(11.2)
Change in estimated cash flows	(3.2))	(11.2)
Ending Balance	\$ 513.5	\$	512.4

Certain non-legal costs of removal that have been, and continue to be, included in depreciation rates and collected in the customer rates of the rate-regulated subsidiaries are classified as "Regulatory liabilities" on the Consolidated Balance Sheets.

9. Regulatory Matters

Regulatory Assets and Liabilities

We follow the accounting and reporting requirements of ASC Topic 980, which provides that regulated entities account for and report assets and liabilities consistent with the economic effect of regulatory rate-making procedures when the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates will be charged and collected from customers. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income or expense are deferred on the balance sheet and are recognized in the income statement as the related amounts are included in customer rates and recovered from or refunded to customers. We assess the probability of collection for all of our regulatory assets each period.

Regulatory assets were comprised of the following items:

At December 31, (in millions)	2022	2021
Regulatory Assets		
Unrecognized pension and other postretirement benefit costs (see Note 12)	\$ 607.5	\$ 512.1
Deferred pension and other postretirement benefit costs (see Note 12)	72.2	74.8
Environmental costs (see Note 19-E.)	41.4	45.8
Regulatory effects of accounting for income taxes (see Note 1-N. and Note 11)	158.0	194.8
Under-recovered gas and fuel costs (see Note 1-J.)	85.5	73.6
Depreciation	191.3	177.5
Post-in-service carrying charges	251.5	237.9
Safety activity costs	200.7	171.9
DSM programs	37.5	39.2
Retired coal generating stations	744.0	803.9
Losses on commodity price risk programs (See Note 10)	10.0	9.6
Deferred property taxes	68.5	65.1
Renewable energy investments (See Note 1-S. and Note 4)	37.7	18.5
Other	75.0	67.5
Total Regulatory Assets	\$ 2,580.8	\$ 2,492.2
Less: Current Portion	233.2	206.2
Total Noncurrent Regulatory Assets	\$ 2,347.6	\$ 2,286.0

Regulatory liabilities were comprised of the following items:

At December 31, (in millions)	2022	2021
Regulatory Liabilities		
Over-recovered gas and fuel costs (see Note 1-J.)	\$ 20.6	\$ 5.4
Cost of removal (see Note 8)	675.9	749.5
Regulatory effects of accounting for income taxes (see Note 1-N. and Note 11)	996.3	1,040.8
Deferred pension and other postretirement benefit costs (see Note 12)	66.8	75.9
Gains on commodity price risk programs (See Note 10)	90.0	34.2
Customer Assistance Programs	32.9	13.2
Rate Refunds	51.4	8.2
Other	78.7	52.8
Total Regulatory Liabilities	\$ 2,012.6	\$ 1,980.0
Less: Current Portion	236.8	137.4
Total Noncurrent Regulatory Liabilities	\$ 1,775.8	\$ 1,842.6

Regulatory assets, including under-recovered gas and fuel costs and depreciation, of approximately \$1,324.7 million and \$1,207.0 million as of December 31, 2022 and 2021, respectively, are not earning a return on investment. These costs are recovered over a remaining life, the longest of which is 50 years.

Assets:

Unrecognized pension and other postretirement benefit costs. Represents the deferred other comprehensive income or loss of the actuarial gains or losses and the prior service costs or credits that arise during the period but that are not immediately recognized as components of net periodic benefit costs by certain subsidiaries that will ultimately be recovered through base rates.

Deferred pension and other postretirement benefit costs. Primarily relates to the difference between defined benefit plan expense recorded by certain subsidiaries due to regulatory orders and the corresponding expense that would otherwise be recorded in accordance with GAAP. The majority of these amounts are driven by Columbia of Ohio. On January 26, 2023, the PUCO approved the joint stipulation in Columbia of Ohio's rate case. In the stipulation, Columbia agreed to forego the continuation of its pension and OPEB deferral prospectively as of March 31, 2021. Amounts deferred as of March 31, 2021 will be included in base rates.

Environmental costs. Includes certain recoverable costs related to gas plant sites, disposal sites or other sites onto which material may have migrated, the recovery of which is to be addressed in future base rates, billing riders or tracking mechanisms of certain of our subsidiaries.

Regulatory effects of accounting for income taxes. Represents the deferral and under collection of deferred taxes in the rate making process.

Under-recovered gas and fuel costs. Represents the difference between the costs of gas and fuel and the recovery of such costs in revenue and is used to adjust future billings for such deferrals on a basis consistent with applicable state-approved tariff provisions. Recovery of these costs is achieved through tracking mechanisms.

Depreciation. Represents differences between depreciation expense incurred on a GAAP basis and that prescribed through regulatory order. The majority of this balance is driven by Columbia of Ohio's IRP and CEP deferrals, however, starting in March 2023, the majority of these costs will be in base rates.

Post-in-service carrying charges. Represents deferred debt-based carrying charges incurred on certain assets placed into service but not yet included in customer rates. The majority of this balance is driven by Columbia of Ohio's IRP and CEP deferrals, however, starting in March 2023, the majority of these costs will be in base rates.

Safety activity costs. Represents the difference between costs incurred by certain of our subsidiaries in eligible safety programs in compliance with PHMSA regulations in excess of those being recovered in rates. The majority of this balance is driven by Columbia of Ohio, which will begin recovery in March 2023 through base rates.

DSM programs. Represents costs associated with Gas Distribution Operations and Electric Operations segments' energy efficiency and conservation programs. Costs are recovered through tracking mechanisms.

Retired coal generating stations. Represents the net book value of Units 7 and 8 of Bailly Generating Station that was retired during 2018 and the net book value of Units 14 and 15 of R.M. Schahfer Generating Station retired in 2021. These amounts are currently being amortized at a rate consistent with their inclusion in customer rates. The December 2019 NIPSCO electric rate case order allows for the recovery of, and on, the net book value of the stations by the end of 2032 and implements a revenue credit for the retired units. The credit is based on the difference between the net book value of Units 14 and 15 upon retirement and the last base rate case proceeding. The credit will be reset when new base rates are determined. See Note 6, "Property, Plant and Equipment," for further details.

Losses on commodity price risk programs. Represents the unrealized losses related to certain of our subsidiary's commodity price risk programs. These programs help to protect against the volatility of commodity prices and these amounts are collected from customers through their inclusion in customer rates.

Deferred property taxes. Represents the deferral and under collection of property taxes in the rate making process for Columbia of Ohio and is driven by the IRP and CEP deferrals, however, starting in March 2023, the majority of these costs will be in base rates.

Renewable energy investments. Represents the regulatory deferral of certain amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. These amounts will be collected through base rates over the life of the renewable generating assets to which they relate. Refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. VIEs and Allocation of Earnings," for additional information. Renewable energy formation and developer costs are also included in this regulatory asset.

Liabilities:

NISOURCE INC.
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Over-recovered gas and fuel costs. Represents the difference between the cost of gas and fuel and the recovery of such costs in revenues and is the basis to adjust future billings for such refunds on a basis consistent with applicable state-approved tariff provisions. Refunding of these revenues is achieved through tracking mechanisms.

Cost of removal. Represents anticipated costs of removal for utility assets that have been collected through depreciation rates for future costs to be incurred.

Regulatory effects of accounting for income taxes. Represents amounts owed to customers for deferred taxes collected at a higher rate than the current statutory rates and liabilities associated with accelerated tax deductions owed to customers. Balance includes excess deferred taxes recorded upon implementation of the TCJA in December 2017, net of amounts amortized through 2022.

Deferred pension and other postretirement benefit costs. Primarily represents cash contributions in excess of postretirement benefit expense that is deferred by certain subsidiaries.

Gains on commodity price risk programs. Represents the unrealized gains related to certain of our subsidiary's commodity price risk programs. These programs help to protect against the volatility of commodity prices, and these amounts are passed back to customers through their inclusion in customer rates.

Customer Assistance Programs. Represents the difference between the eligible customer assistance program costs and collections, which will be refunded to customers.

Rate Refunds. Represents supplier refunds received by the company that are owed to customers and will be remitted.

NIPSCO change in accounting estimate

As part of the NIPSCO Gas Settlement and Stipulation Agreement filed on March 2, 2022, NIPSCO Gas agreed to change the depreciation methodology for its calculation of depreciation rates, which reduces depreciation expense and subsequent revenues and cash flows. An order was received on July 27, 2022 approving the rate case and rates were effective as of September 1, 2022. NIPSCO has proposed a similar change in depreciation methodology in its pending electric base rate case.

Columbia of Ohio regulatory filing update

On Wednesday, April 6, 2022, the PUCO Staff issued its Staff Report in Columbia of Ohio's base rate case, filed on June 21, 2021, which was filed in conjunction with applications for an alternative rate plan, approval of certain deferral authority, and updates to certain riders. Columbia of Ohio's application requested a net rate increase approximating a 21.3% or \$221.4 million increase in revenue per year. On October 31, 2022, Columbia of Ohio filed a joint stipulation and recommendation with certain parties to settle the base rate case. The joint stipulation and recommendation includes a rate increase of 7.97%, or \$68.2 million and includes adjustments to plant assets, pension expenses, environmental remediation costs and other operations and maintenance expenses. The joint stipulation and recommendation also proposes to extend both of Columbia of Ohio's capital investment riders, the IRP and CEP, for capital invested through the 2026 calendar year. Columbia of Ohio recorded the material effects of the joint stipulation in the fourth quarter. On January 26, 2023, the PUCO approved the joint stipulation and recommendation.

Regulatory deferral related to renewable energy investments

The offset to the regulatory liability or asset associated with our renewable investments included in regulated rates is recorded in "Depreciation expense" on the Statements of Consolidated Comprehensive Income (Loss). Refer to Note 4, "Variable Interest Entities," and Note 6, "Property, Plant and Equipment," for additional information.

FAC Adjustment

As ordered by the IURC on June 15, 2022, NIPSCO is required to refund to customers \$8.0 million of over-collected fuel costs. The remaining refund is recorded as a regulatory liability on the Consolidated Balance Sheets and is expected to be refunded in 2023.

COVID-19 Regulatory Filings

In response to COVID-19, we received approvals or directives from the regulatory commissions in the states in which we operate. The ongoing impacts of these approvals or directives are described in the table below:

Jurisdiction	Regulatory Asset balance as of December 31, 2022 (in millions)	t Regulatory A balance as December 2 2021 (in million	of 31,	Deferred COVID-19 Costs
Columbia of Ohio	\$ —	- \$	2.1	Incremental operation and maintenance expenses
NIPSCO	\$ 2.1	\$	2.2	Incremental bad debt expense and the costs to implement the requirements of the COVID-19 related order
Columbia of Pennsylvania	\$ 2.8	\$	5.2	Incremental bad debt expense incurred from March 13, 2020 through December 29, 2021, above levels currently in rates
Columbia of Virginia	\$ 1.9	\$	1.5	Incremental incurred costs, including incremental bad debt expense
Columbia of Maryland	\$ 1.3	\$	0.9	Incremental costs (including incremental bad debt expense) incurred to ensure that customers have essential utility service during the state of emergency in Maryland. Such incremental costs must be offset by any benefit received in connection with the pandemic

On January 26, 2023, the PUCO approved the joint stipulation in Columbia of Ohio's rate case. As part of this stipulation, Columbia agreed to forego recovery of its deferred COVID-19 costs.

The Pennsylvania PUC lifted its prior pandemic-related moratorium on service terminations for non-payments of utility bills beginning April 1, 2021. In CPA's recent rate case order, total COVID-19 deferrals were updated with the remaining balance being amortized over a four-year period.

For Columbia of Virginia, the moratorium on non-residential disconnections ended on October 6, 2020, and the moratorium on residential disconnections and late payment fees ended on August 30, 2021.

In connection with the Maryland Relief Act and the order issued by the PSC of Maryland on June 15, 2021, Columbia of Maryland received approximately \$0.8 million of assistance that was applied to customer accounts in August 2021. Columbia of Maryland's recent rate case order includes continued amortization of operation and maintenance expenses. All termination moratoriums will be lifted after April 1, 2023 and normal collections procedures will be resumed.

Unless otherwise noted above, all other pandemic-related regulatory actions have expired or been lifted.

10. Risk Management Activities

We are exposed to certain risks related to our ongoing business operations; namely commodity price risk and interest rate risk. We recognize that the prudent and selective use of derivatives may help to lower our cost of debt capital, manage interest rate exposure and limit volatility in the price of natural gas.

Risk management assets and liabilities on our derivatives are presented on the Consolidated Balance Sheets as shown below:

		December 31, 2022				December 31, 2021			
(in millions)		Assets		Liabilities		Assets		Liabilities	
Current ⁽¹⁾									
Derivatives designated as hedging instruments	\$	_	\$	_	\$	_	\$	136.4	
Derivatives not designated as hedging instruments		18.8		1.1		10.6		0.4	
Total	\$	18.8	\$	1.1	\$	10.6	\$	136.8	
Noncurrent ⁽²⁾									
Derivatives designated as hedging instruments	\$	_	\$	_	\$	_	\$	_	
Derivatives not designated as hedging instruments		66.0		1.9		13.8		7.4	
Total	\$	66.0	\$	1.9	\$	13.8	\$	7.4	

⁽¹⁾ Presented in "Prepayments and other" and "Other accruals", respectively, on the Consolidated Balance Sheets.

Our derivative instruments are subject to enforceable master netting arrangements or similar agreements. No collateral was either received or posted related to our outstanding derivative positions at December 31, 2022. If the above gross asset and liability positions were presented net of amounts owed or receivable from counterparties, we would report a net asset position of \$81.8 million and \$16.6 million at December 31, 2022 and 2021, respectively.

Derivatives Not Designated as Hedging Instruments

Commodity price risk management. We, along with our utility customers, are exposed to variability in cash flows associated with natural gas purchases and volatility in natural gas prices. We purchase natural gas for sale and delivery to our retail, commercial and industrial customers, and for most customers the variability in the market price of gas is passed through in their rates. Some of our utility subsidiaries offer programs whereby variability in the market price of gas is assumed by the respective utility. The objective of our commodity price risk programs is to mitigate the gas cost variability, for us or on behalf of our customers, associated with natural gas purchases or sales by economically hedging the various gas cost components using a combination of futures, options, forwards or other derivative contracts. As of December 31, 2022 and 2021, we had 99.0 MMDth and 124.5 MMDth, respectively, of net energy derivative volumes outstanding related to our natural gas hedges.

NIPSCO has received IURC approval to lock in a fixed price for its natural gas customers using long-term forward purchase instruments and is limited to 20% of NIPSCO's average annual GCA purchase volume. As of December 31, 2022, the remaining terms of these instruments range from one to five years.

All gains and losses on these derivative contracts are deferred as regulatory liabilities or assets and are remitted to or collected from customers through NIPSCO's quarterly GCA mechanism. These instruments are not designated as hedging instruments. Refer to Note 9, "Regulatory Matters," for additional information.

Derivatives Designated as Hedging Instruments

Interest rate risk management. As of December 31, 2022, we have no forward-starting interest rate swaps outstanding.

On June 7, 2022, we settled a \$250.0 million forward-starting interest rate swap agreement contemporaneously with the issuance of \$350.0 million of 5.00% senior unsecured notes maturing in 2052. The derivative contract was accounted for as a cash flow hedge. As part of the transaction, the associated net unrealized gain position of \$10.2 million is being amortized from AOCI into interest expense over the life of the associated debt. Refer to Note 15, "Long-Term Debt," for additional information.

On December 21, 2022, we settled a \$250.0 million forward-starting interest rate swap agreement that was designated as a cash flow hedge. As part of the transaction, the associated net unrealized gain position of \$10.0 million was recognized immediately

⁽²⁾ Presented in "Deferred charges and other" and "Other noncurrent liabilities", respectively, on the Consolidated Balance Sheets.

in "Other, net" on the Statements of Consolidated Income (Loss) due to the probability that the forecasted borrowing transaction would no longer occur.

Cash flow hedges included in "Accumulated other comprehensive loss" on the Consolidated Balance Sheets were:

		Gain Expected to be Reclassified to Earnings During the	
(in millions)	AOCI ⁽¹⁾	Next 12 Months ⁽¹⁾	Maximum Term
Interest Rate	\$ (12.6)	(0.3)	353 months

⁽¹⁾ All amounts are net of tax.

The net gain related to these swaps are recorded to AOCI. We amortize the net gain over the life of the debt associated with these swaps as we recognize interest expense. These amounts are immaterial in 2022, 2021 and 2020 and are recorded in "Interest expense, net" on the Statements of Consolidated Income (Loss).

There were no amounts excluded from effectiveness testing for derivatives in cash flow hedging relationships at December 31, 2021 and 2020.

Our derivative instruments measured at fair value as of December 31, 2022 and 2021 did not contain any credit-risk-related contingent features. Cash flows for derivative financial instruments are generally classified as operating activities.

11. Income Taxes

Income Tax Expense. The components of income tax expense (benefit) were as follows:

Year Ended December 31, (in millions)	2	2022	2021	2020
Income Taxes				
Current				
Federal	\$	0.4 \$	(0.1) \$	0.2
State		7.3	6.0	11.7
Total Current		7.7	5.9	11.9
Deferred				_
Federal		181.0	99.2	(0.4)
State		(23.0)	13.8	(27.4)
Total Deferred		158.0	113.0	(27.8)
Deferred Investment Credits		(1.1)	(1.1)	(1.2)
Income Taxes	\$	164.6 \$	117.8 \$	(17.1)

Statutory Rate Reconciliation. The following table represents a reconciliation of income tax expense at the statutory federal income tax rate to the actual income tax expense from continuing operations:

Year Ended December 31, (in millions)	202	2	202	1	202	0
Book income (loss) before income taxes	\$ 956.4		\$ 706.6		\$ (31.3)	
Tax expense (benefit) at statutory federal income tax rate	200.8	21.0 %	148.3	21.0 %	(6.6)	21.0 %
Increases (reductions) in taxes resulting from:						
State income taxes, net of federal income tax benefit	4.5	0.5	14.1	2.0	(11.7)	37.4
Amortization of regulatory liabilities	(38.5)	(4.0)	(39.1)	(5.5)	(38.4)	122.7
Fines and penalties	0.3				11.8	(37.7)
Employee stock ownership plan dividends and other compensation	(1.2)	(0.1)	(1.2)	(0.2)	(1.3)	4.2
Deferred taxes on TCJA regulatory liability divested					23.3	(74.5)
Tax accrual adjustments	0.2	_	(0.1)	_	8.9	(28.4)
Federal tax credits	(2.3)	(0.2)	(2.1)	(0.3)	(2.5)	8.0
Other adjustments	0.8	_	(2.1)	(0.3)	(0.6)	1.9
Income Taxes	\$ 164.6	17.2 %	\$ 117.8	16.7 %	\$ (17.1)	54.6 %

The difference in tax expense year-over-year has a relative impact on the effective tax rate proportional to pretax income or loss. The 0.5% increase in effective tax rate in 2022 versus 2021 was primarily due to decreased amortization of excess deferred income taxes, offset by the state jurisdictional mix of pre-tax income in 2022 tax effected at statutory tax rates, and the reduction of the Pennsylvania corporate income tax rate.

The 37.9% decrease in effective tax rate in 2021 versus 2020 was primarily the result of higher pre-tax income, state jurisdictional mix of pre-tax income in 2021 tax effected at statutory tax rates and increased amortization of excess deferred federal income taxes in 2021 compared to 2020. These items were offset by decreased deferred tax expense recognized on the sale of Columbia of Massachusetts' regulatory liability in 2020, established due to TCJA in 2017, that would have otherwise been recognized over the amortization period, 2020 non-deductible penalties and valuation allowance related to Columbia of Massachusetts and 2020 one-time tax accrual adjustments.

Net Deferred Income Tax Liability Components. Deferred income taxes result from temporary differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. The principal components of our net deferred tax liability were as follows:

At December 31, (in millions)	2022	2021
Deferred tax liabilities		
Accelerated depreciation and other property differences	\$ 2,527.9	\$ 2,454.4
Other regulatory assets	348.4	308.6
Total Deferred Tax Liabilities	2,876.3	2,763.0
Deferred tax assets		
Other regulatory liabilities and deferred investment tax credits (including TCJA)	294.3	284.7
Pension and other postretirement/postemployment benefits	124.7	104.8
Net operating loss carryforward and AMT credit carryforward	491.0	545.9
Environmental liabilities	20.7	22.2
Other accrued liabilities	55.9	42.1
Other, net	43.0	111.7
Total Deferred Tax Assets	1,029.6	1,111.4
Valuation Allowance	(7.8)	(7.8)
Net Deferred Tax Assets	1,021.8	1,103.6
Net Deferred Tax Liabilities	\$ 1,854.5	\$ 1,659.4

At December 31, 2022, we have federal net operating loss carryforwards of \$410.0 million (tax effected). The federal net operating loss carryforwards are available to offset taxable income and will begin to expire in 2036. We believe it is more likely than not that we will realize the benefit from the federal net operating loss carryforwards.

We also have \$73.2 million (tax effected, net of federal benefit) of state net operating loss carryforwards. Depending on the jurisdiction in which the state net operating loss was generated, the carryforwards will begin to expire in 2028.

We believe it is more likely than not that a portion of the benefit from certain state NOL carryforwards will not be realized. In recognition of this risk, we have provided a valuation allowance of \$7.8 million (net) on the deferred tax assets related to sale of Massachusetts Business assets reflected in the state net operating loss carryforward presented above.

Unrecognized Tax Benefits. A reconciliation of the beginning and ending amounts of unrecognized tax benefits is as follows:

At December 31, 2022, (in millions)	2022	2021	2020
Opening Balance	\$ 21.7 \$	21.7 \$	23.2
Gross decreases - tax positions in prior period			(1.5)
Gross increases - current period tax positions	_		_
Ending Balance	\$ 21.7 \$	21.7 \$	21.7
Offset for net operating loss carryforwards	(21.7)	(21.7)	(21.7)
Balance, Less Net Operating Loss Carryforwards	\$ — \$	— \$	

We present accrued interest on unrecognized tax benefits, accrued interest on other income tax liabilities and tax penalties in "Income Taxes" on our Statements of Consolidated Income (Loss). Interest expense recorded on unrecognized tax benefits and other income tax liabilities was immaterial for all periods presented. There were no accruals for penalties recorded in the Statements of Consolidated Income (Loss) for the years ended December 31, 2022, 2021 and 2020, and there were no balances for accrued penalties recorded on the Consolidated Balance Sheets as of December 31, 2022 and 2021.

We are subject to income taxation in the United States and various state jurisdictions, primarily Indiana, Pennsylvania, Kentucky, Massachusetts, Maryland and Virginia.

We participate in the IRS CAP, which provides the opportunity to resolve tax matters with the IRS before filing each year's consolidated federal income tax return. As of December 31, 2022, tax years through 2021 have been audited and are effectively closed to further assessment. The Company has transitioned to the Bridge Phase of the IRS CAP for the year ended December 31, 2022, which will remain open until an audit is completed or the statute of limitation expires.

The statute of limitations in each of the state jurisdictions in which we operate remains open between 3-4 years from the date the state income tax returns are filed. As of December 31, 2022, there were no state income tax audits in progress that would have a material impact on the consolidated financial statements.

12. Pension and Other Postemployment Benefits

We provide defined contribution plans and noncontributory defined benefit retirement plans that cover certain of our employees. Benefits under the defined benefit retirement plans reflect the employees' compensation, years of service and age at retirement. Additionally, we provide health care and life insurance benefits for certain retired employees. The majority of employees may become eligible for these benefits if they reach retirement age while working for us. The expected cost of such benefits is accrued during the employees' years of service. Current rates of rate-regulated companies include postretirement benefit costs, including amortization of the regulatory assets that arose prior to inclusion of these costs in rates. For most plans, cash contributions are remitted to grantor trusts.

Our Pension and Other Postretirement Benefit Plans' Asset Management. The Board has delegated oversight of the pension and other postretirement benefit plans' assets to the NiSource Benefits Committee ("the Committee"). The Committee has adopted investment policy statements for the pension and other postretirement benefit plans' assets. For the pension plans, we employ a liability-driven investing strategy. A total return approach is utilized for the other postretirement benefit plans' assets. A mix of diversified investments are used to maximize the long-term return of plan assets and hedge the liabilities at a prudent level of risk. The investment portfolio includes U.S. and non-U.S. equities, real estate, long-term and intermediate-term fixed income and alternative investments. Risk tolerance is established through careful consideration of plan liabilities, funded status, and asset class volatility. Investment risk is measured and monitored on an ongoing basis through quarterly investment portfolio reviews, annual liability measurements, and periodic asset/liability studies.

In determining the expected long-term rate of return on plan assets, historical markets are studied, relationships between equities and fixed income are analyzed and current market factors, such as inflation and interest rates are evaluated with consideration of diversification and rebalancing. Our expected long-term rate of return on assets is based on assumptions regarding target asset allocations and corresponding long-term capital market assumptions for each asset class. The pension plans' investment policy calls for a gradual reduction in the allocation of return-seeking assets (equities, real estate and private equity) and a corresponding increase in the allocation of liability-hedging assets (fixed income) as the funded status of the plans' increase.

As of December 31, 2022 and December 31, 2021, the acceptable minimum and maximum ranges established by the policy for the pension and other postretirement benefit plans are as follows:

December 31, 2022	Defined Benef	Defined Benefit Pension Plan		nt Benefit Plan
Asset Category	Minimum	Maximum	Minimum	Maximum
Domestic Equities	7%	27%	0%	55%
International Equities	3%	13%	0%	25%
Fixed Income	69%	81%	20%	100%
Real Estate	0%	3%	0%	0%
Private Equity	0%	3%	0%	0%
Short-Term Investments	0%	10%	0%	10%

December 31, 2021	Defined Benef	it Pension Plan	Postretirement Benefit Pla		
Asset Category	Minimum	Maximum	Minimum	Maximum	
Domestic Equities	7%	27%	0%	55%	
International Equities	3%	13%	0%	25%	
Fixed Income	69%	81%	20%	100%	
Real Estate	0%	3%	0%	0%	
Private Equity	0%	3%	0%	0%	
Short-Term Investments	0%	10%	0%	10%	

The actual Pension Plan and Postretirement Plan Asset Mix at December 31, 2022 and December 31, 2021 are as follows:

	De	Pension Assets ⁽¹⁾	December 31, 2022	Postretirement Benefit Plan Assets	December 31, 2022
Asset Class (in millions)		Asset Value	% of Total Assets	Asset Value	% of Total Assets
Domestic Equities	\$	231.1	16.2 %	\$ 86.9	38.6 %
International Equities		119.0	8.4 %	36.6	16.3 %
Fixed Income		1,004.3	70.6 %	94.7	42.1 %
Real Estate		5.0	0.3 %	_	_
Cash/Other		63.4	4.5 %	6.7	3.0 %
Total	\$	1,422.8	100.0 %	\$ 224.9	100.0 %

		fined Benefit Pension Assets ⁽¹⁾	December 31, 2021	Postretirement Benefit Plan Assets	December 31, 2021
Asset Class (in millions)	A	Asset Value	% of Total Assets	Asset Value	% of Total Assets
Domestic Equities	\$	324.3	16.4 %	\$ 118.6	40.4 %
International Equities		150.9	7.6 %	50.5	17.2 %
Fixed Income		1,382.3	69.7 %	118.8	40.4 %
Real Estate		37.2	1.9 %	_	<u> </u>
Cash/Other		87.0	4.4 %	5.8	2.0 %
Total	\$	1,981.7	100.0 %	\$ 293.7	100.0 %

⁽¹⁾Total includes accrued dividends and pending trades with brokers.

The categorization of investments into the asset classes in the tables above are based on definitions established by the Committee.

Fair Value Measurements. The following table sets forth, by level within the fair value hierarchy, the pension and other postretirement benefits investment assets at fair value as of December 31, 2022 and 2021. Assets are classified in their entirety based on the observability of inputs used in determining the fair value measurement. There were no investment assets in the pension and other postretirement benefits trusts classified within Level 3 for the years ended December 31, 2022 and 2021.

NISOURCE INC. Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

We use the following valuation techniques to determine fair value. For the year ended December 31, 2022, there were no significant changes to valuation techniques to determine the fair value of our pension and other postretirement benefits' assets.

Level 1 Measurements

Most common and preferred stocks are traded in active markets on national and international securities exchanges and are valued at closing prices on the last business day of each period presented. Cash is stated at cost, which approximates fair value, with the exception of cash held in foreign currencies which fluctuates with changes in the exchange rates. Short-term bills and notes are priced based on quoted market values.

Level 2 Measurements

Most U.S. Government Agency obligations, mortgage/asset-backed securities, and corporate fixed income securities are generally valued by benchmarking model-derived prices to quoted market prices and trade data for identical or comparable securities. To the extent that quoted prices are not available, fair value is determined based on a valuation model that includes inputs such as interest rate yield curves and credit spreads. Securities traded in markets that are not considered active are valued based on quoted market prices, broker or dealer quotations, or alternative pricing sources with reasonable levels of price transparency. Other fixed income includes futures and options which are priced on bid valuation or settlement pricing.

Level 3 Measurements

Investments with unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets and liabilities are classified as level 3 investments.

Not Classified

Commingled funds, private equity limited partnerships and real estate partnerships are not classified within the fair value hierarchy. Instead, these assets are measured at estimated fair value using the net asset value per share of the investments. Commingled funds' underlying assets are principally marketable equity and fixed income securities. Units held in commingled funds are valued at the unit value as reported by the investment managers. Private equity funds invest capital in non-public companies and real estate funds invest in commercial and distressed real estate directly or through related debt instruments. The fair value of these investments is determined by reference to the funds' underlying assets.

Fair Value Measurements at December 31, 2022:

Pension plan assets: Cash	(in millions)	December 31, 2022	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Equity securities	Pension plan assets:				
International equities	Cash	\$ 2.5	\$ 2.0	\$ 0.5	\$ —
State Stat	Equity securities				
Sovernment	International equities	0.5	0.5	_	_
Corporate	Fixed income securities				
Morgages/ Asset Backed Securities 1.9 1.9	Government	316.3	_	316.3	_
Other fixed income 1.9 1.9 — Mutual Funds 97.4 97.4 — International equities 29.0 29.0 — Fixed income 0.2 0.2 — Private equity limited partnerships ⁽³⁾ — — — U.S. multi-strategy ⁽¹⁾ 6.3 — — — International multi-strategy ⁽²⁾ 2.3 — — — Distressed opportunities 0.1 — — — Real estate ⁽³⁾ 5.0 — — — Commingled funds ⁽³⁾ — — — — Short-term money markets 46.2 — — — U.S. equities 133.7 — — — Fixed income 275.9 — — — Pension plan assets subtotal \$ 1,417.0 \$ 131.0 \$ 726.9 \$ Other postretirement benefit plan assets: — — — — U.S. multi-strategy	Corporate	407.8	_	407.8	_
Mutual Funds U.S. multi-strategy 97.4 97.4 — International equities 29.0 29.0 — Fixed income 0.2 0.2 — Private equity limited partnerships ⁽³⁾ — — — U.S. multi-strategy ⁽¹⁾ 6.3 — — — International multi-strategy ⁽²⁾ 2.3 — — — Real estate ⁽³⁾ 5.0 — — — Real estate ⁽³⁾ 5.0 — — — Commingled funds ⁽³⁾ — — — — Short-term money markets 46.2 — — — U.S. equities 133.7 — — — International equities 89.6 — — — Pension plan assets subtotal § 1,417.0 § 131.0 § 726.9 § Other postretirement benefit plan assets — — — Mutual funds — — — —	Mortgages/ Asset Backed Securities	2.3	_	2.3	_
U.S. multi-strategy	Other fixed income	1.9	1.9	_	_
International equities 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29	Mutual Funds				
International equities 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29.0 29	U.S. multi-strategy	97.4	97.4	_	_
Fixed income 0.2 0.2 — Private equity limited partnerships ⁽¹⁾ 6.3 — — U.S. multi-strategy ⁽¹⁾ 6.3 — — International multi-strategy ⁽²⁾ 2.3 — — Distressed opportunities 0.1 — — Real estate ⁽³⁾ 5.0 — — Commingled funds ⁽³⁾ Short-term money markets 46.2 — — Short-term money markets 46.2 — — U.S. equities 133.7 — — International equities 89.6 — — Fixed income 275.9 — — Pension plan assets subtotal § 1,417.0 \$ 131.0 \$ 726.9 \$ Other postretirement benefit plan assets Wutual funds U.S. multi-strategy 76.2 76.2 — International equities 16.3 16.3 — Fixed income 94.7 94.7 — Commingled funds ⁽³⁾ — </td <td></td> <td></td> <td></td> <td>_</td> <td>_</td>				_	_
U.S. multi-strategy(1)	Fixed income	0.2	0.2	_	_
U.S. multi-strategy(1)	Private equity limited partnerships ⁽³⁾				
International multi-strategy(2) 2.3 — — Distressed opportunities 0.1 — — Real estate ⁽³⁾ 5.0 — — Commingled funds ⁽³⁾ Short-term money markets 46.2 — — U.S. equities 133.7 — — International equities 89.6 — — Fixed income 275.9 — — Pension plan assets subtotal § 1,417.0 § 131.0 § 726.9 § Other postretirement benefit plan assets U.S. multi-strategy 76.2 76.2 — International equities 16.3 16.3 — Fixed income 94.7 94.7 — Commingled funds ⁽³⁾ Short-term money markets 17.4 — — U.S. equities 10.7 — — International equities 20.3 — — International equities 20.3 — — Other postretirement benefit plan assets U.S. equities 10.7 — — International equities 20.3 — — Other postretirement benefit plan assets Short-term money markets 17.4 — — U.S. equities 10.7 — — International equities 20.3 — — Other postretirement benefit plan assets Subtotal § 235.6 187.2 § — § Due to brokers, net ⁽⁴⁾ (2.0) — (2.0) Receivables/payables (10.7) — (10.7) Accrued income/dividends 7.8 7.8 — Total pension and other postretirement		6.3	_	_	_
Real estate(3) 5.0 — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — —		2.3	_	_	_
Real estate(3)			_	_	_
Commingled funds Short-term money markets		5.0	_	_	_
U.S. equities	Commingled funds ⁽³⁾				
International equities	Short-term money markets	46.2	_	_	_
International equities	U.S. equities	133.7	_	_	_
Fixed income 275.9 — — Pension plan assets subtotal \$ 1,417.0 \$ 131.0 \$ 726.9 \$ Other postretirement benefit plan assets: Mutual funds 76.2 76.2 — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — <td< td=""><td>International equities</td><td>89.6</td><td>_</td><td>_</td><td>_</td></td<>	International equities	89.6	_	_	_
Other postretirement benefit plan assets: Mutual funds U.S. multi-strategy 76.2 76.2 — International equities 16.3 16.3 — Fixed income 94.7 94.7 — Commingled funds ⁽³⁾ — — — Short-term money markets 17.4 — — — U.S. equities 10.7 — — — International equities 20.3 — — — Other postretirement benefit plan assets subtotal \$ 235.6 \$ 187.2 \$ — \$ Due to brokers, net ⁽⁴⁾ (2.0) — (2.0) — (2.0) — (2.0) — (10.7) — Accrued income/dividends 7.8 7.8 — — Total pension and other postretirement		275.9	_	_	_
Other postretirement benefit plan assets: Mutual funds 76.2 76.2 — U.S. multi-strategy 76.2 76.2 — International equities 16.3 16.3 — Fixed income 94.7 94.7 — Commingled funds ⁽³⁾ — — — Short-term money markets 17.4 — — — U.S. equities 10.7 — — — International equities 20.3 — — — Other postretirement benefit plan assets subtotal \$ 235.6 \$ 187.2 \$ — \$ Due to brokers, net ⁽⁴⁾ (2.0) — (2.0) — (2.0) Receivables/payables (10.7) — (10.7) — — Total pension and other postretirement	Pension plan assets subtotal	\$ 1,417.0	\$ 131.0	\$ 726.9	\$ —
U.S. multi-strategy 76.2 76.2 — International equities 16.3 16.3 — Fixed income 94.7 94.7 — Commingled funds ⁽³⁾ — — — Short-term money markets 17.4 — — U.S. equities 10.7 — — International equities 20.3 — — Other postretirement benefit plan assets subtotal \$ 235.6 \$ 187.2 \$ — Due to brokers, net ⁽⁴⁾ (2.0) — (2.0) Receivables/payables (10.7) — (10.7) Accrued income/dividends 7.8 7.8 — Total pension and other postretirement	Other postretirement benefit plan assets:				
International equities	Mutual funds				
Fixed income 94.7 94.7 — Commingled funds ⁽³⁾ Short-term money markets 17.4 — — U.S. equities 10.7 — — International equities 20.3 — — Other postretirement benefit plan assets subtotal \$ 235.6 \$ 187.2 \$ — \$ Due to brokers, net ⁽⁴⁾ (2.0) — (2.0) Receivables/payables (10.7) — (10.7) Accrued income/dividends 7.8 7.8 — Total pension and other postretirement	U.S. multi-strategy	76.2	76.2	_	_
Commingled funds Short-term money markets 17.4	International equities	16.3	16.3	_	
Short-term money markets 17.4 — — U.S. equities 10.7 — — International equities 20.3 — — Other postretirement benefit plan assets subtotal \$ 235.6 \$ 187.2 \$ — \$ Due to brokers, net ⁽⁴⁾ (2.0) — (2.0) Receivables/payables (10.7) — (10.7) Accrued income/dividends 7.8 7.8 — Total pension and other postretirement — — —	Fixed income	94.7	94.7	_	_
U.S. equities 10.7 — — International equities 20.3 — — Other postretirement benefit plan assets subtotal \$ 235.6 \$ 187.2 \$ — \$ Due to brokers, net ⁽⁴⁾ (2.0) — (2.0) Receivables/payables (10.7) — (10.7) Accrued income/dividends 7.8 7.8 — Total pension and other postretirement	Commingled funds ⁽³⁾				
International equities 20.3 — — Other postretirement benefit plan assets subtotal \$ 235.6 \$ 187.2 \$ — \$ Due to brokers, net ⁽⁴⁾ (2.0) — (2.0) Receivables/payables (10.7) — (10.7) Accrued income/dividends 7.8 7.8 — Total pension and other postretirement	Short-term money markets	17.4	_	_	_
Other postretirement benefit plan assets subtotal \$ 235.6 \$ 187.2 \$ — \$ Due to brokers, net ⁽⁴⁾ (2.0) — (2.0) Receivables/payables (10.7) — (10.7) Accrued income/dividends 7.8 7.8 — Total pension and other postretirement	U.S. equities	10.7	_	_	
subtotal \$ 235.6 \$ 187.2 \$ — \$ Due to brokers, net ⁽⁴⁾ (2.0) — (2.0) — (2.0) — (10.7) — (10.7) — (10.7) — Total pension and other postretirement 7.8 7.8 — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — <t< td=""><td>International equities</td><td>20.3</td><td>_</td><td>_</td><td>_</td></t<>	International equities	20.3	_	_	_
Due to brokers, net ⁽⁴⁾ Receivables/payables (10.7) Accrued income/dividends 7.8 (2.0) — (2.0) (10.7) — (10.7) 7.8 — Total pension and other postretirement		\$ 235.6	\$ 187.2	\$ —	\$ —
Receivables/payables (10.7) — (10.7) Accrued income/dividends 7.8 7.8 — Total pension and other postretirement					
Total pension and other postretirement					
		7.8	7.8	_	_
		\$ 1,647.7	\$ 326.0	\$ 714.2	\$

⁽¹⁾ This class includes limited partnerships/fund of funds that invest in a diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and secondary markets. primarily inside the United States.

situations and secondary markets, primarily inside the United States.

(2) This class includes limited partnerships/fund of funds that invest a in diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and secondary markets, primarily outside the United States.

NISOURCE INC. Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The table below sets forth a summary of unfunded commitments, redemption frequency and redemption notice periods for certain investments that are measured at fair value using the net asset value per share for the year ended December 31, 2022:

(in millions)	Fai	r Value	-	nfunded nmitments	Redemption Frequency	Redemption Notice Period
Commingled Funds						
Short-term money markets	\$	63.6	\$	_	Daily	1 day
U.S. equities		144.4		_	Daily	1 day - 5 days
International equities		109.9		_	Monthly	10 days-30 days
Fixed income		275.9		_	Daily	3 days
Private Equity and Real Estate Limited Partnerships ⁽¹⁾		13.7		11.6	N/A	N/A
Total	\$	607.5	\$	11.6		

⁽¹⁾ Private equity and real estate limited partnerships typically call capital over a 3-5 year period and pay out distributions as the underlying investments are liquidated. The typical expected life of these limited partnerships is 0-15 years, and these investments typically cannot be redeemed prior to liquidation.

⁽³⁾ This class of investments is measured at fair value using the net asset value per share and has not been classified in the fair value hierarchy.

⁽⁴⁾This class represents pending trades with brokers.

Fair Value Measurements at December 31, 2021:

(in millions)	December 31, 2021	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Pension plan assets:		, ,	, ,	,
Cash	10.3	\$ 9.7	\$ 0.6	s —
Equity securities				
International equities	0.5	0.5	_	
Fixed income securities				
Government	387.3	_	387.3	_
Corporate	645.9	_	645.9	_
Mutual Funds				
U.S. multi-strategy	128.4	128.4	_	_
International equities	38.7	38.7	_	_
Private equity limited partnerships ⁽³⁾				
U.S. multi-strategy ⁽¹⁾	10.9	_	_	
International multi-strategy ⁽²⁾	4.5	_	_	_
Distressed opportunities	0.1	_	_	_
Real estate ⁽³⁾	37.2	_	_	_
Commingled funds ⁽³⁾				
Short-term money markets	55.0	_	_	_
U.S. equities	195.9	_	_	_
International equities	111.7	_	_	_
Fixed income	349.1	_	_	_
Pension plan assets subtotal	\$ 1,975.5	\$ 177.3	\$ 1,033.8	\$ —
Other postretirement benefit plan assets:				
Mutual funds				
U.S. multi-strategy	103.8	103.8	_	_
International equities	24.4	24.4	_	_
Fixed income	118.5	118.5	_	_
Commingled funds ⁽³⁾				
Short-term money markets	5.8	_	_	_
U.S. equities	14.8	_	_	_
International equities	26.1	_	_	_
Subtotal	\$ 293.4	\$ 246.7	\$ —	\$
Due to brokers, net ⁽⁴⁾	(1.8)		(1.8)	_
Receivables/payables	0.3	_	0.3	_
Accrued income/dividends	8.0	8.0	_	
Total pension and other postretirement benefit plan assets	\$ 2,275.4	\$ 432.0	\$ 1,032.3	\$ —

⁽¹⁾ This class includes limited partnerships/fund of funds that invest in a diverse portfolio of private equity strategies, including buy-outs, venture capital, growth capital, special situations and secondary markets, primarily inside the United States.

(2) This class includes limited partnerships/fund of funds that invest in diverse portfolio of private equity strategies, including buy-outs, venture capital, growth

capital, special situations and secondary markets, primarily outside the United States.

(3) This class of investments is measured at fair value using the net asset value per share and has not been classified in the fair value hierarchy.

⁽⁴⁾This class represents pending trades with brokers.

The table below sets forth a summary of unfunded commitments, redemption frequency and redemption notice periods for certain investments that are measured at fair value using the net asset value per share for the year ended December 31, 2021:

(in millions)	F	air Value	Infunded mmitments	Redemption Frequency	Redemption Notice Period
Commingled Funds					
Short-term money markets	\$	60.8	\$ _	Daily	1 day
U.S. equities		210.7	_	Daily	1 day -5 days
International equities		137.8	_	Monthly	10 days - 30 days
Fixed income		349.1	_	Daily	3 days
Private Equity and Real Estate Limited Partnerships ⁽¹⁾		20.4	12.1	N/A	N/A
Total	\$	778.8	\$ 12.1		

⁽¹⁾ Private equity and real estate limited partnerships typically call capital over a 3-5 year period and pay out distributions as the underlying investments are liquidated. The typical expected life of these limited partnerships is 0-15 years, and these investments typically cannot be redeemed prior to liquidation.

Our Pension and Other Postretirement Benefit Plans' Funded Status and Related Disclosure. The following table provides a reconciliation of the plans' funded status and amounts reflected in our Consolidated Balance Sheets at December 31 based on a December 31 measurement date:

		Pension	efits	Other Postretirement Benefits					
(in millions)		2022		2021		2022		2021	
Change in projected benefit obligation ⁽¹⁾									
Benefit obligation at beginning of year	\$	1,852.4	\$	2,058.4	\$	556.2	\$	590.8	
Service cost		27.8		30.2		6.5		6.2	
Interest cost		40.5		31.4		12.0		9.9	
Plan participants' contributions		_		_		4.1		4.2	
Plan amendments		0.2		_		2.1		0.1	
Actuarial gain ⁽²⁾		(318.7)		(68.7)		(89.9)		(14.8)	
Benefits paid		(174.8)		(198.9)		(42.3)		(40.6)	
Estimated benefits paid by incurred subsidy		_		_		0.3		0.4	
Projected benefit obligation at end of year	\$	1,427.4	\$	1,852.4	\$	449.0	\$	556.2	
Change in plan assets									
Fair value of plan assets at beginning of year	\$	1,981.7	\$	2,117.7	\$	293.7	\$	286.4	
Actual return on plan assets		(386.8)		58.9		(51.9)		23.9	
Employer contributions		2.7		4.0		21.3		19.8	
Plan participants' contributions		_		_		4.1		4.2	
Benefits paid		(174.8)		(198.9)		(42.3)		(40.6)	
Fair value of plan assets at end of year	\$	1,422.8	\$	1,981.7	\$	224.9	\$	293.7	
Funded Status at end of year	\$	(4.6)	\$	129.3	\$	(224.1)	\$	(262.5)	
Amounts recognized in the statement of financial position consist of:									
Noncurrent assets		18.3		159.3		_		_	
Current liabilities		(2.6)		(2.8)		(1.0)		(1.0	
Noncurrent liabilities		(20.3)		(27.2)		(223.1)		(261.5	
Net amount recognized at end of year ⁽³⁾	\$	(4.6)	\$	129.3	\$	(224.1)	\$	(262.5	
Amounts recognized in accumulated other comprehensive income or regulatory asset/liability ⁽⁴)								
Unrecognized prior service credit	\$	0.4	\$	0.3	\$	(3.4)	\$	(7.8	
Unrecognized actuarial loss		564.2		438.0		64.0		88.5	
Net amount recognized at end of year	\$	564.6	\$	438.3	\$	60.6	\$	80.7	

⁽¹⁾ The change in benefit obligation for Pension Benefits represents the change in Projected Benefit Obligation while the change in benefit obligation for Other Postretirement Benefits represents the change in accumulated postretirement benefit obligation.

Our accumulated benefit obligation for our pension plans was \$1,416.8 million and \$1,834.4 million as of December 31, 2022 and 2021, respectively. The accumulated benefit obligation at each date is the actuarial present value of benefits attributed by the pension benefit formula to employee service rendered prior to that date and based on current and past compensation levels. The accumulated benefit obligation differs from the projected benefit obligation disclosed in the table above in that it includes no assumptions about future compensation levels.

We are required to reflect the funded status of our pension and postretirement benefit plans on the Consolidated Balance Sheet. The funded status of the plans is measured as the difference between the plan assets' fair value and the projected benefit obligation. We present the noncurrent aggregate of all underfunded plans within "Accrued liability for postretirement and postemployment benefits." The portion of the amount by which the actuarial present value of benefits included in the projected

⁽²⁾The pension actuarial gain was primarily driven by the increase in discount rate. The postretirement benefit gain was also primarily driven by an increase in discount rates.

⁽³⁾We recognize our Consolidated Balance Sheets underfunded and overfunded status of our various defined benefit postretirement plans, measured as the difference between the fair value of the plan assets and the benefit obligation.

⁽⁴⁾We determined that for certain rate-regulated subsidiaries the future recovery of pension and other postretirement benefits costs is probable. These rate-regulated subsidiaries recorded regulatory assets and liabilities of \$607.5 million and zero, respectively, as of December 31, 2022, and \$512.1 million and zero, respectively, as of December 31, 2021 that would otherwise have been recorded to accumulated other comprehensive loss.

benefit obligation exceeds the fair value of plan assets, payable in the next 12 months, is reflected in "Accrued compensation and other benefits." We present the aggregate of all overfunded plans within "Deferred charges and other."

Information for pension plans with a projected benefit obligation in excess of plan assets:

	 December 31,			
	2022		2021	
Accumulated Benefit Obligation	\$ 22.9	\$	30.0	
Funded Status				
Projected Benefit Obligation	22.9		30.0	
Funded Status of Underfunded Pension Plans at End of Year ⁽¹⁾	\$ (22.9)	\$	(30.0)	

⁽¹⁾ As of December 31, 2022 and 2021, only our nonqualified plans were underfunded. These plans have no assets as they are not funded until benefits are paid.

Information for pension plans with plan assets in excess of the projected benefit obligation:

	 December 31,				
	2022		2021		
Accumulated Benefit Obligation	\$ 1,393.8	\$	1,804.3		
Funded Status					
Projected Benefit Obligation	1,404.5		1,822.4		
Fair Value of Plan Assets	1,422.8		1,981.7		
Funded Status of Overfunded Pension Plans at End of Year	\$ 18.3	\$	159.3		

Our pension plans were underfunded, in aggregate, by \$4.6 million at December 31, 2022 compared to being overfunded by \$129.3 million at December 31, 2021. The decline in the funded status was primarily due to unfavorable asset returns offset by an increase in discount rates. We contributed \$2.7 million and \$4.0 million to our pension plans in 2022 and 2021, respectively.

Our other postretirement benefit plans were underfunded by \$224.1 million at December 31, 2022 compared to being underfunded by \$262.5 million at December 31, 2021. The improvement in funded status was primarily due to increased discount rates offset by unfavorable asset returns. We contributed \$21.3 million and \$19.8 million to our other postretirement benefit plans in 2022 and 2021, respectively.

In 2022 and 2021, some of our qualified pension plans paid lump sum payouts in excess of the respective plan's service cost plus interest cost, thereby meeting the requirement for settlement accounting. We recorded settlement charges of \$12.4 million and \$11.4 million in 2022 and 2021, respectively. Net periodic pension benefit cost increased by \$5.7 million and \$4.0 million in 2022 and 2021, respectively, as the result of the remeasurement.

The following table provides the key assumptions that were used to calculate the pension and other postretirement benefits obligations for our various plans as of December 31:

_	Pension Benefits		Other Postrei Benefi	
	2022	2021	2022	2021
Weighted-average assumptions to Determine Benefit Obligation				
Discount Rate	5.14 %	2.76 %	5.17 %	2.85 %
Rate of Compensation Increases	4.00 %	4.00 %	N/A	N/A
Interest Crediting Rates	4.00 %	4.00 %	N/A	N/A
Health Care Trend Rates				
Trend for Next Year	N/A	N/A	6.69 %	6.20 %
Ultimate Trend	N/A	N/A	4.75 %	4.50 %
Year Ultimate Trend Reached	N/A	N/A	2032	2030

We expect to make contributions of approximately \$2.6 million to our pension plans and approximately \$23.7 million to our postretirement medical and life plans in 2023.

The following table provides benefits expected to be paid in each of the next five fiscal years, and in the aggregate for the five fiscal years thereafter. The expected benefits are estimated based on the same assumptions used to measure our benefit obligation at the end of the year and include benefits attributable to the estimated future service of employees:

(in millions)	Pension Benefits	Pos	Other stretirement Benefits	Federal Subsidy Receipts
Year(s)				
2023	\$ 150.5	\$	38.9	\$ 0.4
2024	145.2		38.5	0.2
2025	141.2		37.8	0.2
2026	133.8		36.9	0.2
2027	128.1		36.4	0.2
2028-2032	563.2		172.0	0.9

The following table provides the components of the plans' actuarially determined net periodic benefits cost for each of the three years ended December 31, 2022, 2021 and 2020:

		Pension Benefits						Other Postretirement Benefits				
(in millions)		2022		2021		2020		2022		2021		2020
Components of Net Periodic Benefit (Income) Cost ⁽¹⁾												
Service cost	\$	27.8	\$	30.2	\$	32.0	\$	6.5	\$	6.2	\$	6.6
Interest cost		40.5		31.4		51.6		12.0		9.9		15.4
Expected return on assets		(90.8)		(101.6)		(111.6)		(16.2)		(15.3)		(14.4)
Amortization of prior service cost (credit)		0.1		0.1		0.7		(2.2)		(2.2)		(2.1)
Recognized actuarial loss		20.3		21.7		33.8		2.6		4.6		4.9
Settlement/curtailment loss		12.4		11.4		10.5		_		_		1.5
Total Net Periodic Benefits (Income) Cost	\$	10.3	\$	(6.8)	\$	17.0	\$	2.7	\$	3.2	\$	11.9

⁽¹⁾ Service cost is presented in "Operation and maintenance" on the Statements of Consolidated Income (Loss). Non-service cost components are presented within "Other, net."

The following table provides the key assumptions that were used to calculate the net periodic benefits cost for our various plans:

	Per	nsion Benefits	S	Other	ent	
	2022	2021	2020	2022	2021	2020
Weighted-average Assumptions to Determine Net Periodic Benefit Cost						
Discount rate - service cost	3.08 %	2.81 %	3.39 %	3.21 %	3.00 %	3.52 %
Discount rate - interest cost	2.11 %	1.57 %	2.65 %	2.24 %	1.73 %	2.76 %
Expected Long-Term Rate of Return on Plan Assets	4.80 %	5.20 %	5.70 %	5.72 %	5.50 %	5.67 %
Rate of Compensation Increases	4.00 %	4.00 %	4.00 %	N/A	N/A	N/A
Interest Crediting Rates	4.00 %	4.00 %	4.00 %	N/A	N/A	N/A

We assumed a 4.80% and 5.72% rate of return on pension and other postretirement plan assets, respectively, for our calculation of 2022 pension benefits and other postretirement benefits costs. These rates were primarily based on asset mix and historical rates of return and were adjusted in 2022 due to anticipated changes in asset allocation and projected market returns.

The following table provides other changes in plan assets and projected benefit obligations recognized in other comprehensive income or regulatory asset or liability:

		Pension	Be	nefits	Other Postretirement Benefits			
(in millions)		2022		2021	2022			2021
Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Other Comprehensive Income or Regulatory Asset or Liability								
Net prior service cost	\$	0.2	\$	_	\$	2.1	\$	0.1
Net actuarial loss (gain)		158.9		(26.0)		(21.8)		(23.3)
Settlements/curtailments		(12.4)		(11.4)		_		_
Less: amortization of prior service cost		(0.1)		(0.1)		2.2		2.2
Less: amortization of net actuarial loss		(20.3)		(21.7)		(2.6)		(4.6)
Total Recognized in Other Comprehensive Income or Regulatory Asset or Liability	\$	126.3	\$	(59.2)	\$	(20.1)	\$	(25.6)
Amount Recognized in Net Periodic Benefits Cost and Other Comprehensive Income or Regulatory Asset or Liability	\$	136.6	\$	(66.0)	\$	(17.4)	\$	(22.4)

13. Equity

Holders of shares of our common stock are entitled to receive dividends when, as, and if declared by the Board out of funds legally available. The policy of the Board has been to declare cash dividends on a quarterly basis payable on or about the 20th day of February, May, August and November. We have certain debt covenants that could potentially limit the amount of dividends we could pay in order to maintain compliance with these covenants. Refer to Note 15, "Long-Term Debt," for more information. As of December 31, 2022, these covenants did not restrict the amount of dividends that were available to be paid.

Dividends paid to preferred shareholders vary based on the series of preferred stock owned. Holders of our shares of common stock are subject to the prior dividend rights of holders of our preferred stock or the depositary shares representing such preferred stock outstanding, and if full dividends have not been declared and paid on all outstanding shares of preferred stock in any dividend period, no dividend may be declared or paid or set aside for payment on our common stock.

Common and preferred stock activity for 2022, 2021 and 2020 is described further below.

ATM Program. On November 1, 2018, we entered into five separate equity distribution agreements pursuant to which we were able to sell up to an aggregate of \$500.0 million of our common stock. Four of these agreements were then amended on August 1, 2019 and one was terminated, pursuant to which we were able to sell up to an aggregate of \$434.4 million of our common stock. These equity distribution agreements impacting fiscal year 2020 expired on December 31, 2020.

On February 22, 2021, we entered into six separate equity distribution agreements pursuant to which we are able to sell up to an aggregate of \$750.0 million of our common stock.

On August 9, 2021, under the ATM program, we executed a forward sale agreement, which allowed us to issue a fixed number of shares at a price to be settled in the future. From August 9, 2021 to September 1, 2021, the forward purchaser under our forward sale agreement borrowed 5,941,598 shares from third parties, which the forward purchaser sold, through its affiliated agent, at a weighted average price of \$25.25 per share. On November 16, 2022, the forward sale agreement was settled for \$23.90 per share, resulting in \$142.0 million of net proceeds.

As of December 31, 2022, the ATM program had approximately \$300.0 million of equity available for issuance. The program expires on December 31, 2023.

The following table summarizes our activity under the ATM program.

Year Ending December 31,	2	022	2021	2020
Number of shares issued		5,941,598	12,525,215	8,459,430
Average price per share	\$	25.25 \$	23.95 \$	23.60
Proceeds, net of fees (in millions)	\$	141.9 \$	288.1 \$	196.5

Preferred Stock. On June 11, 2018, we completed the sale of 400,000 shares of 5.650% Series A Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock (the "Series A Preferred Stock") at a price of \$1,000 per share. The transaction resulted in \$400.0 million of gross proceeds or \$393.9 million of net proceeds, after deducting commissions and sale expenses. The Series A Preferred Stock was issued in a private placement pursuant to SEC Rule 144A. On December 13, 2018, we filed a registration statement with the SEC enabling holders to exchange their unregistered shares of Series A Preferred Stock for publicly registered shares with substantially identical terms.

Dividends on the Series A Preferred Stock accrue and are cumulative from the date the shares of Series A Preferred Stock were originally issued to, but not including, June 15, 2023 at a rate of 5.650% per annum of the \$1,000 liquidation preference per share. On and after June 15, 2023, dividends on the Series A Preferred Stock will accumulate for each five year period at a percentage of the \$1,000 liquidation preference equal to the five-year U.S. Treasury Rate plus (i) in respect of each five year period commencing on or after June 15, 2023 but before June 15, 2043, a spread of 2.843% (the "Initial Margin"), and (ii) in respect of each five year period commencing on or after June 15, 2043, the Initial Margin plus 1.000%. The Series A Preferred Stock may be redeemed by us at our option on June 15, 2023, or on each date falling on the fifth anniversary thereafter, or in connection with a ratings event (as defined in the Certificate of Designation of the Series A Preferred Stock).

As of December 31, 2022 and 2021, Series A Preferred Stock had \$1.0 million of cumulative preferred dividends in arrears, or \$2.51 per share.

Holders of Series A Preferred Stock generally have no voting rights, except for limited voting rights with respect to (i) potential amendments to our certificate of incorporation that would have a material adverse effect on the existing preferences, rights, powers or duties of the Series A Preferred Stock, (ii) the creation or issuance of any security ranking on a parity with the Series A Preferred Stock if the cumulative dividends payable on then outstanding Series A Preferred Stock are in arrears, or (iii) the creation or issuance of any security ranking senior to the Series A Preferred Stock. The Series A Preferred Stock does not have a stated maturity and is not subject to mandatory redemption or any sinking fund. The Series A Preferred Stock will remain outstanding indefinitely unless repurchased or redeemed by us. Any such redemption would be effected only out of funds legally available for such purposes and will be subject to compliance with the provisions of our outstanding indebtedness.

On December 5, 2018, we completed the sale of 20,000,000 depositary shares with an aggregate liquidation preference of \$500,000,000 under the Company's registration statement on Form S-3. Each depositary share represents 1/1,000th ownership interest in a share of our 6.500% Series B Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock, liquidation preference \$25,000 per share (equivalent to \$25 per depositary share) (the "Series B Preferred Stock"). The transaction resulted in \$500.0 million of gross proceeds or \$486.1 million of net proceeds, after deducting commissions and sale expenses.

Dividends on the Series B Preferred Stock accrue and are cumulative from the date the shares of Series B Preferred Stock were originally issued to, but not including, March 15, 2024 at a rate of 6.500% per annum of the \$25,000 liquidation preference per share. On and after March 15, 2024, dividends on the Series B Preferred Stock will accumulate for each five year period at a percentage of the \$25,000 liquidation preference equal to the five-year U.S. Treasury Rate plus (i) in respect of each five year period commencing on or after March 15, 2024 but before March 15, 2044, a spread of 3.632% (the "Initial Margin"), and (ii) in respect of each five year period commencing on or after March 15, 2044, the Initial Margin plus 1.000%. The Series B Preferred Stock may be redeemed by us at our option on March 15, 2024, or on each date falling on the fifth anniversary thereafter, or in connection with a ratings event (as defined in the Certificate of Designation of the Series B Preferred Stock).

As of December 31, 2022 and 2021, Series B Preferred Stock had \$1.4 million of cumulative preferred dividends in arrears, or \$72.23 per share.

In addition, 20,000 shares of Series B–1 Preferred Stock, par value \$0.01 per share, were outstanding as of December 31, 2022. Holders of Series B–1 Preferred Stock are not entitled to receive dividend payments and have no conversion rights. The Series B–1 Preferred Stock is paired with the Series B Preferred Stock and may not be transferred, redeemed or repurchased except in connection with the simultaneous transfer, redemption or repurchase of the underlying Series B Preferred Stock.

Holders of Series B Preferred Stock generally have no voting rights, except for limited voting rights with respect to (i) potential amendments to our certificate of incorporation that would have a material adverse effect on the existing preferences, rights, powers or duties of the Series B Preferred Stock, (ii) the creation or issuance of any security ranking on a parity with the Series B Preferred Stock if the cumulative dividends payable on then outstanding Series B Preferred Stock are in arrears, or (iii) the creation or issuance of any security ranking senior to the Series B Preferred Stock. In addition, if and whenever dividends on any shares of Series B Preferred Stock shall not have been declared and paid for at least six dividend periods, whether or not consecutive, the number of directors then constituting our Board of Directors shall automatically be increased by two until all accumulated and unpaid dividends on the Series B Preferred Stock shall have been paid in full, and the holders of Series B-1 Preferred Stock, voting as a class together with the holders of any outstanding securities ranking on a parity with the Series B-1 Preferred Stock and having like voting rights that are exercisable at the time and entitled to vote thereon, shall be entitled to elect the two additional directors. The Series B Preferred Stock does not have a stated maturity and is not subject to mandatory redemption or any sinking fund. The Series B Preferred Stock will remain outstanding indefinitely unless repurchased or redeemed by us. Any such redemption would be effected only out of funds legally available for such purposes and will be subject to compliance with the provisions of our outstanding indebtedness.

The following table summarizes preferred stock by outstanding series of shares:

				Year ended December 31,			De	ecember 31,	De	ecember 31,		
			2	2022		2021		2020		2022		2021
(in millions except shares and per share amounts)	iquidation ence Per Share	Shares	Ι	Dividenc	ds l	Declared 1	Per	Share		Outsta	andii	ng
5.650% Series A	\$ 1,000.00	400,000	\$	56.50	\$	56.50	\$	56.50	\$	393.9	\$	393.9
6.500% Series B	25,000.00	20,000	1,	,625.00		1,625.00		1,625.00		486.1		486.1
Series C ⁽¹⁾	\$ 1,000.00	862,500		_		_		_	\$	666.5	\$	666.5

⁽¹⁾ The Series C Mandatory Convertible Preferred Stock initially will not bear any dividends. We recorded the initial present value of the purchase contract payments as a liability with a corresponding reduction to preferred stock.

Equity Units. On April 19, 2021, we completed the sale of 8.625 million Equity Units, initially consisting of Corporate Units, each with a stated amount of \$100. The offering generated net proceeds of \$835.5 million, after underwriting and issuance expenses. Each Corporate Unit consists of a forward contract to purchase shares of our common stock in the future and a 1/10th, or 10%, undivided beneficial ownership interest in one share of Series C Mandatory Convertible Preferred Stock, par value \$0.01 per share, with a liquidation preference of \$1,000 per share.

Selected information about the Equity Units is presented below:

(in millions except contract rate)	Issuance Date	Units Issued	Total Net Proceeds ⁽¹⁾	Purchase Contract Annual Rate	Purchase Contract Liability
Equity Units	April 19, 2021	8.625 \$	835.5	7.75 % \$	168.8

⁽¹⁾ Issuance costs of \$27.0 million were recorded on a relative fair value basis as a reduction to preferred stock of \$22.5 million and a reduction to the purchase contract liability of \$4.5 million.

The purchase contract obligates holders to purchase shares of our common stock on December 1, 2023, subject to early settlement in certain situations. The purchase price paid under the purchase contract is \$100 and the number of shares to be purchased will be determined under a settlement rate formula based on the volume-weighted average share price of our common stock near the settlement date, subject to a maximum settlement rate. The Series C Mandatory Convertible Preferred Stock will initially be pledged upon issuance as collateral to secure the purchase of common stock under the related purchase contracts.

The Series C Mandatory Convertible Preferred Stock is expected to be remarketed prior to December 1, 2023, and each share, unless previously converted, will automatically convert to common stock based on a conversion rate on the mandatory conversion date, which is expected to be on or about March 1, 2024. The conversion rate will be determined based on the volume-weighted average share price of our common stock near the conversion date, subject to a minimum and maximum conversion rate. Prior to December 1, 2023, the Series C Mandatory Convertible Preferred Stock will not bear any dividends and the liquidation preference will not accrete. Following a successful remarketing, dividends may become payable on the Series C Mandatory Convertible Preferred Stock and/or the minimum conversion rate of the Series C Mandatory Convertible Preferred Stock has previously occurred, effective as of December 1, 2023, the conversion rate will be zero, no shares of our common stock will be delivered upon automatic conversion and each share of Series C Mandatory Convertible Preferred Stock will be automatically transferred to us on the mandatory conversion date without any payment of cash or shares of our common stock thereon. In the event of such a remarketing failure, any shares of Series C Mandatory Convertible Preferred Stock held as part of Corporate Units will be automatically delivered to us on December 1, 2023 in full satisfaction of the relevant holder's obligation under the related purchase contracts.

We will pay quarterly contract adjustment payments at the rate of 7.75% per year on the stated amount of \$100 per Equity Unit. The contract adjustment payments are payable in cash, shares of our common stock or a combination thereof, at our election. The payment of contract adjustment payments may also be deferred until the purchase contract settlement date, December 1, 2023, at our election. If we exercise our option to defer the payment of contract adjustment payments, then until the deferred contract adjustment payments have been paid, we will not declare or pay any dividends on, or make any distributions on, or redeem, purchase or acquire, or make a liquidation payment with respect to, any shares of our capital stock; make any payment of principal of, or interest or premium, if any, on, or repay, repurchase or redeem any of our debt securities that rank on parity with, or junior to, the contract adjustment payments; or make any guarantee payments under any guarantee by us of securities of any of our subsidiaries if our guarantee ranks on parity with, or junior to, the contract adjustment payments. As of December 31, 2022, no contract adjustment payments have been deferred with quarterly cash payments being remitted to the holders. As of December 31, 2022 and December 31, 2021 the purchase contract liability was \$65.0 million and \$129.4 million, respectively. Purchase contract payments are recorded against this liability. Accretion of the purchase contract liability is recorded as interest expense. Cash payments of \$66.8 million and \$41.2 million were made during the years ended December 31, 2022 and 2021, respectively.

The Series C Mandatory Convertible Preferred Stock and forward purchase contracts are legally detachable and separately exercisable, however, due to the economic linkage between the forward purchase contract and the Series C Mandatory Convertible Preferred Stock, we have concluded that the ability to separate the Corporate Units is non-substantive. Accordingly, we are accounting for the Corporate Units as a single unit of account. We recorded the initial present value of the purchase contract payments as a liability with a corresponding reduction to preferred stock. This liability is included in "Other accruals" go on the Consolidated Balance Sheets.

Refer to Note 5, "Earnings Per Share," for additional information regarding our treatment of the Equity Units for diluted EPS. Under the terms of the Equity Units, assuming no anti-dilution or other adjustments such as a fundamental change, the maximum number of shares of common stock we will issue under the purchase contracts is 35.2 million and maximum number

NISOURCE INC. Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

of shares of common stock we will issue under the Series C Mandatory Convertible Preferred Stock is 35.2 million. Had we settled the remaining purchase contract payment balance in shares at December 31, 2022, we would have issued approximately 2.5 million shares.

Noncontrolling Interest in Consolidated Subsidiaries. As of December 31, 2022 and 2021, NIPSCO and tax equity partners have completed their cash contributions into the Indiana Crossroads Wind and Rosewater JVs and made initial cash contributions into the Indiana Crossroads Solar JV. Earnings, tax attributes and cash flows are allocated to both NIPSCO and the respective tax equity partners in varying percentages by category and over the life of the partnership. The tax equity partner's contributions, net of these allocations, is represented as a noncontrolling interest within total equity on the Consolidated Balance Sheets. Refer to Note 4, "Variable Interest Entities," for more information.

14. Share-Based Compensation

Prior to May 19, 2020, we issued share-based compensation to employees and non-employee directors under the NiSource Inc. 2010 Omnibus Plan ("2010 Omnibus Plan"), which was most recently approved by stockholders at the Annual Meeting of Stockholders held on May 12, 2015. The 2010 Omnibus Plan provided for awards to employees and non-employee directors of incentive and nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares, performance units, cash-based awards and other stock-based awards and superseded the Director Stock Incentive Plan ("Director Plan") with respect to grants made after the effective date of the 2010 Omnibus Plan.

The stockholders approved and adopted the NiSource Inc. 2020 Omnibus Incentive Plan ("2020 Omnibus Plan") at the Annual Meeting of Stockholders held on May 19, 2020. The 2020 Omnibus Plan provides for awards to employees and non-employee directors of incentive and nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares, performance units, cash-based awards and other stock-based awards and supersedes the 2010 Omnibus Plan with respect to grants made after the effective date of the 2020 Omnibus Plan.

The 2020 Omnibus Plan provides that the number of shares of common stock of NiSource available for awards is 10,000,000 plus the number of shares subject to outstanding awards that expire or terminate for any reason that were granted under the 2020 Omnibus Plan, the 2010 Omnibus Plan or any other equity plan under which awards were outstanding as of May 19, 2020. At December 31, 2022, there were 8,704,201 shares available for future awards under the 2020 Omnibus Plan.

We recognized stock-based employee compensation expense of \$19.0 million, \$16.7 million and \$13.5 million, during 2022, 2021 and 2020, respectively, as well as related tax benefits of \$3.6 million, \$4.0 million and \$3.3 million, respectively. We recognized related excess tax benefit from the distribution of vested share-based employee compensation of \$0.4 million in 2022 and 2021, and excess tax expense of \$0.4 million in 2020.

As of December 31, 2022, the total remaining unrecognized compensation cost related to non-vested awards amounted to \$27.0 million, which will be amortized over the weighted-average remaining requisite service period of 1.8 years.

Restricted Stock Units and Restricted Stock. We granted 477,292, 285,755, and 235,100 restricted stock units and shares of restricted stock to employees, subject to service conditions in 2022, 2021, and 2020, respectively. The total grant date fair value of the restricted stock units and shares of restricted stock during 2022, 2021, and 2020, respectively, was \$12.5 million, \$5.7 million, and \$6.1 million based on the average market price of our common stock at the date of each grant less the present value of any dividends not received during the vesting period, which will be expensed over the vesting period which is generally three years. As of December 31, 2022, 444,646, 218,465, and 135,404 non-vested restricted stock units and shares of restricted stock granted in 2022, 2021, and 2020, respectively, were outstanding.

If an employee terminates employment before the service conditions lapse under the 2020, 2021 or 2022 awards due to (1) retirement or disability (as defined in the award agreement), or (2) death, the service conditions will lapse on the date of such termination with respect to a pro rata portion of the restricted stock units and shares of restricted stock based upon the percentage of the service period satisfied between the grant date and the date of the termination of employment. In the event of a change in control (as defined in the award agreement), all unvested shares of restricted stock and restricted stock units awarded will immediately vest upon termination of employment occurring in connection with a change in control. Termination due to any other reason will result in all unvested shares of restricted stock and restricted stock units awarded being forfeited effective on the employee's date of termination.

A summary of our restricted stock unit award transactions for the year ended December 31, 2022 is as follows:

(shares)	Restricted Stock Units	Weighted Average Award Date Fair Value Per Unit (\$)
Non-vested at December 31, 2021	572,154	22.72
Granted	477,292	26.29
Forfeited	(133,367)	23.48
Vested	(117,564)	24.44
Non-vested at December 31, 2022	798,515	24.48

Employee Performance Shares. We granted 566,086 performance shares subject to service, performance and/or market-based vesting conditions in 2022. The performance conditions for these shares are based on the achievement of one non-GAAP financial measure, and/or achievement of relative total shareholder return, outlined below. The number of shares that are eligible to vest based on these performance conditions will be adjusted based on performance of the magnifier framework for 2022 awards, outlined below. The operational magnifier framework for 2022 performance shares consists of three areas of focus, including safety, environment, and DE&I, representing 20%, 10% and 10%, respectively.

The financial measure is cumulative net operating earnings per share ("NOEPS"), which we define as income from continuing operations adjusted for certain items. Relative total shareholder return, a market-based vesting condition, which we define as the annualized growth in dividends and share price of a share of our common stock (calculated using a 20 trading day average of our closing price over the performance period, approximately) compared to the total shareholder return of a predetermined peer group of companies. A relative shareholder return result within the first quartile will result in an increase in the NOEPS shares of 25%, while a relative shareholder return result within the fourth quartile will result in a decrease of 25%. A Monte Carlo analysis was used to value the portion of these awards dependent on the market-based vesting condition. The grant date fair value of the NOEPS shares is based on the closing stock price of our common stock at the date of each grant, which will be expensed over the requisite service period of three years. See table below for further details on these awards.

In 2021, we granted 973,885 performance shares subject to service, performance and/or market-based vesting conditions. With respect to 390,941 performance shares granted, the performance conditions are based on the achievement of relative total shareholder return. The number of shares that are eligible to vest based on the Company's relative total shareholder return performance will be adjusted based on a performance magnifier related to safety. A Monte Carlo analysis was used to value the portion of these awards dependent on the market-based vesting condition. The grant date fair value of the NOEPS shares is based on the closing stock price of our common stock at the date of each grant, which will be expensed over the requisite service period of three years. See table below for further details on these awards.

With respect to the remaining 582,944 performance shares granted in 2021, the performance conditions are based on the achievement of one non-GAAP financial measure, and/or achievement of relative total shareholder return. The number of shares that are eligible to vest based on these performance conditions will be adjusted based on performance of the magnifier framework for 2021 awards. The operational magnifier framework for 2021 performance shares consists of three areas of focus including safety, environment, and DE&I, representing 20%, 10% and 10%, respectively.

We granted 528,729 performance shares subject to service, performance and market-based vesting conditions in 2020. The performance conditions are based on the achievement of one non-GAAP financial measure, relative total shareholder return and additional operational measures as outlined below.

If a threshold level of cumulative NOEPS financial performance is achieved, additional operational measures, which we refer to as the customer value framework and which consists of equally weighted areas of focus, apply. Each area of focus represents an equal portion of the customer value framework shares, and the targets for all areas of focus must be met for the customer value framework shares to vest at 100%. The grant date fair value of the customer value framework shares is based on the average market price of our common stock on the grant date of each award less the present value of dividends not received during the vesting period, which will be expensed over the requisite service period of three years for those customer value framework shares that are granted. See table below for further details on these awards.

For the 2020 awards, the customer value framework consists of four equally weighted areas of focus including safety, customer satisfaction, culture and environmental, each representing 25% of the customer value framework shares.

The following table presents details of the performance awards described above.

Award Year	Service Conditions Lapse date	Performance Period	Award Conditions	Shares outstanding at 12/31/2022 (shares)	Grant Date Fair Value (in millions)
2022	02/28/25	01/01/2022-	Non-GAAP Financial Measure	245,445	\$ 7.4
2022	02/28/25	12/31/2024	Relative Total Shareholder Return	245,445	\$ 10.6
	02/28/24		Non-GAAP Financial Measure	192,119	\$ 6.5
2021		01/01/2021- 12/31/2023	Relative Total Shareholder Return	192,119	\$ 6.7
2021			Relative Total Shareholder Return	88,541	\$ 3.2
	02/28/23	01/01/2021- 12/31/2022	Relative Total Shareholder Return	179,703	\$ 4.8
2020	02/28/22	01/01/2020-	Non-GAAP Financial Measure	294,424	\$ 11.7
2020	02/28/23	12/31/2022	Operational Measures	67,943	\$ 2.6

A summary of our performance award transactions for the year ended December 31, 2022 is as follows:

(shares)	Performance C	Veighted Average Grant Date Fair Value Per Unit (\$)
Non-vested at December 31, 2021	1,798,151	23.78
Granted	566,086	31.65
Forfeited	(427,607)	24.34
Vested	(430,890)	25.44
Non-vested at December 31, 2022	1,505,740	26.10

Non-employee Director Awards. As of May 19, 2020, awards to non-employee directors may be made only under the 2020 Omnibus Plan. Currently, restricted stock units are granted annually to non-employee directors, subject to a non-employee director's election to defer receipt of such restricted stock unit award. The non-employee director's annual award of restricted stock units vest on the first anniversary of the grant date subject to special pro-rata vesting rules in the event of retirement or disability (as defined in the award agreement), or death. The vested restricted stock units are payable as soon as practicable following vesting except as otherwise provided pursuant to the non-employee director's deferral election. Certain restricted stock units remain outstanding from the 2010 Omnibus Plan and the Director Plan. All such awards are fully vested and shall be distributed to the directors upon their separation from the Board.

As of December 31, 2022, 228,604 restricted stock units are outstanding to non-employee directors under either the 2020 Omnibus Plan, the 2010 Omnibus Plan or the Director Plan. Of this amount, 63,215 restricted stock units are unvested and expected to vest.

401(k) Match, Profit Sharing and Company Contribution. Eligible salaried employees hired after January 1, 2010 and hourly and union employees hired after January 1, 2013 receive a non-elective company contribution of 3% of eligible pay payable in cash or shares of NiSource common stock. We also have a voluntary 401(k) savings plan covering eligible union and nonunion employees that allows for periodic discretionary matches as a percentage of each participant's contributions payable in cash or shares. Further, we have a retirement savings plan that provides for discretionary profit sharing contributions to eligible employees. For the years ended December 31, 2022, 2021 and 2020, we recognized 401(k) match, profit sharing and non-elective contribution expense of \$39.1 million, \$39.1 million and \$37.8 million, respectively.

15. Long-Term Debt

Our long-term debt as of December 31, 2022 and 2021 is as follows:

		Weighted average interest rate	(in mi	ember 31, <i>llions)</i>
Long-term debt type	Maturity as of December 31, 2022	(%)	2022	2021
Senior notes:		0.05.07	04.550.0	4.220.0
NiSource	August 2025	0.95 %	\$1,250.0	1,250.0
NiSource	May 2027	3.49 %	1,000.0	1,000.0
NiSource	December 2027	6.78 %	3.0	3.0
NiSource	September 2029	2.95 %	750.0	750.0
NiSource	May 2030	3.60 %	1,000.0	1,000.0
NiSource	February 2031	1.70 %	750.0	750.0
NiSource	December 2040	6.25 %	152.6	152.6
NiSource	June 2041	5.95 %	347.4	347.4
NiSource	February 2042	5.80 %	250.0	250.0
NiSource	February 2043	5.25 %	500.0	500.0
NiSource	February 2044	4.80 %	750.0	750.0
NiSource	February 2045	5.65 %	500.0	500.0
NiSource	May 2047	4.38 %	1,000.0	1,000.0
NiSource	March 2048	3.95 %	750.0	750.0
NiSource	June 2052	5.00 %	350.0	\$ —
Total senior notes			\$9,353.0	\$9,003.0
Medium term notes:				
NiSource	May 2027	7.99 %	\$ 29.0	\$ 49.0
NIPSCO	June 2027 to August 2027	7.64 %	58.0	68.0
Columbia of Massachusetts	December 2025 to February 2028	6.37 %	15.0	15.0
Total medium term notes			\$ 102.0	\$ 132.0
Finance leases:				
NiSource Corporate Services	December 2022 to December 2026	2.34 %	\$ 48.6	51.4
NIPSCO	December 2027 to November 2035	1.87 %	16.5	18.7
Columbia of Ohio	December 2025 to March 2044	6.15 %	83.5	87.8
Columbia of Virginia	July 2029 to November 2039	6.26 %	17.0	17.7
Columbia of Kentucky	May 2027	3.79 %	0.2	0.2
Columbia of Pennsylvania	July 2027 to May 2035	6.28 %	8.9	9.8
Total finance leases			\$ 174.7	185.6
Unamortized issuance costs and discounts			\$ (76.1)	\$ (79.1)
Total Long-Term Debt			\$9,553.6	\$9,241.5

Details of our 2022 long-term debt related activity are summarized below:

- On April 1, 2022, we repaid \$20.0 million of 7.99% medium term notes at maturity.
- On June 10, 2022, we completed the issuance and sale of \$350.0 million of 5.00% senior unsecured notes maturing in 2052, which resulted in approximately \$344.6 million of net proceeds after discount and debt issuance costs.
- On August 30, 2022, NIPSCO repaid \$10.0 million of 7.40% medium term notes at maturity.

There was no long-term debt activity during 2021.

See Note 19, "Other Commitments and Contingencies - A. Contractual Obligations," for the outstanding long-term debt maturities at December 31, 2022.

Unamortized debt expense, premium and discount on long-term debt applicable to outstanding bonds are being amortized over the life of such bonds.

NISOURCE INC. Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

We are subject to a financial covenant under our revolving credit facility and term credit agreement which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2022, the ratio was 58.9%.

We are also subject to certain other non-financial covenants under the revolving credit facility. Such covenants include a limitation on the creation or existence of new liens on our assets, generally exempting liens on utility assets, purchase money security interests, preexisting security interests and an additional subset of assets equal to \$200 million. An asset sale covenant generally restricts the sale, conveyance, lease, transfer or other disposition of our assets to those dispositions that are for a price not materially less than fair market of such assets, that would not materially impair our ability to perform obligations under the revolving credit facility, and that together with all other such dispositions, would not have a material adverse effect. The covenant also restricts dispositions to no more than 15% of our consolidated total assets on December 31, 2020. The revolving credit facility also includes a cross-default provision, which triggers an event of default under the credit facility in the event of an uncurred payment default relating to any indebtedness of us or any of our subsidiaries in a principal amount of \$75.0 million or more.

Our indentures generally do not contain any financial maintenance covenants. However, our indentures are generally subject to cross-default provisions ranging from uncured payment defaults of \$5 million to \$50 million, and limitations on the incurrence of liens on our assets, generally exempting liens on utility assets, purchase money security interests, preexisting security interests and an additional subset of assets capped at 10% of our consolidated net tangible assets.

16. Short-Term Borrowings

We generate short-term borrowings from our revolving credit facility, commercial paper program, accounts receivable transfer programs, and term credit agreement. Each of these borrowing sources is described further below.

Revolving Credit Facility. We maintain a revolving credit facility to fund ongoing working capital requirements, including the provision of liquidity support for our commercial paper program, provide for issuance of letters of credit, and also for general corporate purposes. Our revolving credit facility has a program limit of \$1.85 billion and is comprised of a syndicate of banks. On February 18, 2022, we extended the termination date of our revolving credit facility to February 18, 2027. At December 31, 2022 and 2021, we had no outstanding borrowings under this facility.

Commercial Paper Program. Our commercial paper program has a program limit of up to \$1.5 billion. We had \$415.0 million and \$560.0 million of commercial paper outstanding with weighted-average interest rates of 4.60% and 0.24% as of December 31, 2022 and 2021, respectively.

Accounts Receivable Transfer Programs. Columbia of Ohio, NIPSCO, and Columbia of Pennsylvania each maintain a receivables agreement whereby they transfer their customer accounts receivables to third party financial institutions through wholly-owned and consolidated special purpose entities. The three agreements expire between May 2023 and October 2023 and may be further extended if mutually agreed to by the parties thereto.

All receivables transferred to third parties are valued at face value, which approximates fair value due to their short-term nature. The amount of the undivided percentage ownership interest in the accounts receivables transferred is determined in part by required loss reserves under the agreements.

Transfers of accounts receivable are accounted for as secured borrowings resulting in the recognition of short-term borrowings on the Consolidated Balance Sheets. As of December 31, 2022, the maximum amount of debt that could be recognized related to our accounts receivable programs is \$500.0 million.

We had \$347.2 million and no short-term borrowings related to the securitization transactions as of December 31, 2022 and 2021, respectively.

For the years ended December 31, 2022 and 2021, \$347.2 million and zero, respectively, were recorded as cash flows from financing activities related to the change in short-term borrowings due to securitization transactions. For the accounts receivable transfer programs, we pay used facility fees for amounts borrowed, unused commitment fees for amounts not borrowed, and upfront renewal fees. Fees associated with the securitization transactions were \$2.5 million, \$1.4 million, and \$2.6 million for the years ended December 31, 2022, 2021 and 2020, respectively. Columbia of Ohio, NIPSCO and Columbia of Pennsylvania remain responsible for collecting on the receivables securitized, and the receivables cannot be transferred to another party.

Term Credit Agreement. On December 20, 2022, we entered into a \$1.0 billion term credit agreement with a syndicate of banks. The agreement matures on December 19, 2023 and interest charged on the borrowings depends on the variable rate structure elected at the time of each borrowing. The available variable rate structures from which we can choose are defined in the agreement. Under the agreement, we borrowed \$1.0 billion on December 20, 2022 with an interest rate of SOFR plus 105 basis points. We had \$1.0 billion outstanding with an interest rate of 5.37% as of December 31, 2022.

Items listed above, excluding the term credit agreement, are presented net in the Statements of Consolidated Cash Flows as their maturities are less than 90 days.

17. Leases

Lease Descriptions. We are the lessee for substantially all of our leasing activity, which includes operating and finance leases for corporate and field offices, railcars, fleet vehicles and certain IT assets. Our corporate and field office leases have remaining lease terms between 1 and 21 years with options to renew the leases for up to 25 years. We lease railcars to transport coal to and from our electric generation facilities in Indiana. Our railcars are specifically identified in the lease agreements which have remaining lease terms between 1 and 5 years with options to renew for 1 year. Our fleet vehicles include trucks, trailers and equipment that have been customized specifically for use in the utility industry. We lease fleet vehicles for 1 year terms, after which we have the option to extend on a month-to-month basis or terminate with written notice. We elected the short-term lease practical expedient, allowing us to not recognize ROU assets or lease liabilities for all leases with a term of 12 months or less. ROU assets and liabilities on our Consolidated Balance Sheets do not include obligations for possible fleet vehicle lease renewals beyond the initial lease term. While we have the ability to renew these leases beyond the initial term, we are not reasonably certain to do so. We lease the majority of our IT assets under 4 year lease terms. Ownership of leased IT assets is transferred to us at the end of the lease term.

We have not provided material residual value guarantees for our leases, nor do our leases contain material restrictions or covenants. Lease contracts containing renewal and termination options are mostly exercisable at our sole discretion. Certain of our real estate and railcar leases include renewal periods in the measurement of the lease obligation if we have deemed the renewals reasonably certain to be exercised.

With respect to service contracts involving the use of assets, if we have the right to direct the use of the asset and obtain substantially all economic benefits from the use of an asset, we account for the service contract as a lease. Unless specifically provided to us by the lessor, we utilize NiSource's collateralized incremental borrowing rate commensurate to the lease term as the discount rate for all of our leases. ASC 842 permits a lessee, by class of underlying asset, not to separate nonlease components from lease components. Our policy is to apply this expedient for our leases of fleet vehicles, IT assets and railcars when calculating their respective lease liabilities.

Lease costs for the years ended December 31, 2022 and December 31, 2021 are presented in the table below. These costs include both amounts recognized in expense and amounts capitalized as part of the cost of another asset. Income statement presentation for these costs (when ultimately recognized on the income statement) is also included:

Year Ended December 31, (in millions)	Income Statement Classification	2	022	2021		
Finance lease cost						
Amortization of right-of-use assets	Depreciation and amortization	\$	31.9 \$	28.8		
Interest on lease liabilities	Interest expense, net		8.5	9.4		
Total finance lease cost			40.4	38.2		
Operating lease cost	Operation and maintenance		10.4	15.6		
Total lease cost		\$	50.8 \$	53.8		

Our right-of-use assets and liabilities are presented in the following lines on the Consolidated Balance Sheets:

At December 31, (in milli	ions) Balance Sheet Classification		2022		2021
Assets					
Finance leases	Net Property, Plant and Equipment		\$ 15	3.4 \$	165.7
Operating leases	Deferred charges and other		3	5.7	33.8
Total leased assets			\$ 18	9.1	199.5
Liabilities					
Current					
Finance leases	Current portion of long-term debt		\$ 3	0.0	28.1
Operating leases	Other accruals			4.8	6.7
Noncurrent					
Finance leases	Long-term debt, excluding amounts of	due within one year	14	4.7	157.5
Operating leases	Other noncurrent liabilities		3	1.9	27.9
Total lease liabilities			\$ 21	1.4 \$	220.2
Operating cash flows u Operating cash flows u Financing cash flows u	used for operating leases	ilities \$	8.6 10.3 30.3	\$	9.4 15.4 25.7
Finance leases			19.3		22.4
Operating leases		\$	8.8	\$	6.0
		Decen	nber 31, 2022	Dec	ember 31, 2021
Weighted-average rema	ining lease term (years)				
Finance leases			9.9		10.6
Operating leases			7.7		8.5
Weighted-average disco	unt rate				
Finance leases			5.1 %		5.0 %
Operating leases			4.0 %		3.7 %

Maturities of our lease liabilities as of December 31, 2022 were as follows:

As of December 31, 2022, (in millions)	Tota	al	Finance Leases	Operating Leases
2023	\$	46.8 \$	38.9	\$ 7.9
2024		37.3	30.9	6.4
2025		30.3	24.5	5.8
2026		24.7	19.4	5.3
2027		19.9	15.4	4.5
Thereafter		110.8	97.4	13.4
Total lease payments		269.8	226.5	43.3
Less: Imputed interest		(58.4)	(51.8)	(6.6)
Total	\$	211.4 \$	174.7	\$ 36.7
Reported as of December 31, 2022				
Short-term lease liabilities		34.8	30.0	4.8
Long-term lease liabilities		176.6	144.7	31.9
Total lease liabilities	\$	211.4 \$	174.7	\$ 36.7

18. Fair Value

A. Fair Value Measurements

Recurring Fair Value Measurements

The following tables present financial assets and liabilities measured and recorded at fair value on our Consolidated Balance Sheets on a recurring basis and their level within the fair value hierarchy as of December 31, 2022 and December 31, 2021:

Recurring Fair Value Measurements December 31, 2022 (in millions)	in A Ma for Id As	d Prices Active arkets dentical ssets vel 1)	re Significant s Other Signifi cal Observable Unobser Inputs Inpu		Significant nobservable Inputs (Level 3)	De	Balance as of ecember 31, 2022	
Assets								
Risk management assets	\$		\$	84.8	\$		\$	84.8
Available-for-sale debt securities		_		151.6		_		151.6
Total	\$	_	\$	236.4	\$	_	\$	236.4
Liabilities								
Risk management liabilities		_		3.0		_		3.0
Total	\$	_	\$	3.0	\$	_	\$	3.0

Recurring Fair Value Measurements December 31, 2021 (in millions)	in A Ma for Io As	Quoted Prices in Active Significant Markets Other for Identical Observable Assets Inputs (Level 1) (Level 2)		Significant nobservable Inputs (Level 3)	Balance as of December 31, 2021			
Assets								
Risk management assets	\$	_	\$	24.4	\$ _	\$	24.4	
Available-for-sale debt securities		_		171.8	_		171.8	
Total	\$	_	\$	196.2	\$ _	\$	196.2	
Liabilities								
Risk management liabilities	\$	_	\$	144.2	\$ _	\$	144.2	
Total	\$	_	\$	144.2	\$ _	\$	144.2	

Risk Management Assets and Liabilities. Risk management assets and liabilities include interest rate swaps, exchange-traded NYMEX futures and NYMEX options and non-exchange-based forward purchase contracts.

Level 1- When utilized, exchange-traded derivative contracts are based on unadjusted quoted prices in active markets and are classified within Level 1. These financial assets and liabilities are secured with cash on deposit with the exchange; therefore, nonperformance risk has not been incorporated into these valuations. These financial assets and liabilities are deemed to be cleared and settled daily by NYMEX as the related cash collateral is posted with the exchange. As a result of this exchange rule, NYMEX derivatives are considered to have no fair value at the balance sheet date for financial reporting purposes, and are presented in Level 1 net of posted cash; however, the derivatives remain outstanding and are subject to future commodity price fluctuations until they are settled in accordance with their contractual terms.

Level 2- Certain non-exchange-traded derivatives are valued using broker or over-the-counter, on-line exchanges. In such cases, these non-exchange-traded derivatives are classified within Level 2. Non-exchange-based derivative instruments include swaps, forwards, and options. In certain instances, these instruments may utilize models to measure fair value. We use a similar model to value similar instruments. Valuation models utilize various inputs that include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, other observable inputs for the asset or liability and market-corroborated inputs, (i.e., inputs derived principally from or corroborated by observable market data by correlation or other means). Where observable inputs are available for substantially the full term of the asset or liability, the instrument is categorized within Level 2.

Level 3- Certain derivatives trade in less active markets with a lower availability of pricing information and models may be utilized in the valuation. When such inputs have a significant impact on the measurement of fair value, the instrument is categorized within Level 3.

Credit risk is considered in the fair value calculation of derivative instruments that are not exchange-traded. Credit exposures are adjusted to reflect collateral agreements that reduce exposures. As of December 31, 2022 and 2021, there were no material transfers between fair value hierarchies. Additionally, there were no changes in the method or significant assumptions used to estimate the fair value of our financial instruments.

NIPSCO has entered into long-term forward natural gas purchase instruments to lock in a fixed price for its natural gas customers. We value these contracts using a pricing model that incorporates market-based information when available, as these instruments trade less frequently and are classified within Level 2 of the fair value hierarchy. For additional information, see Note 10, "Risk Management Activities."

Available-for-Sale Debt Securities. Available-for-sale debt securities are investments pledged as collateral for trust accounts related to our wholly-owned insurance company. We value U.S. Treasury, corporate debt and mortgage-backed securities using a matrix pricing model that incorporates market-based information. These securities trade less frequently and are classified within Level 2.

Our available-for-sale debt securities impairments are recognized periodically using an allowance approach. At each reporting date, we utilize a quantitative and qualitative review process to assess the impairment of available-for-sale debt securities at the individual security level. For securities in a loss position, we evaluate our intent to sell or whether it is more-likely-than-not that

we will be required to sell the security prior to the recovery of its amortized cost. If either criteria is met, the loss is recognized in earnings immediately, with the offsetting entry to the carrying value of the security. If both criteria are not met, we perform an analysis to determine whether the unrealized loss is related to credit factors. The analysis focuses on a variety of factors that include, but are not limited to, downgrade on ratings of the security, defaults in the current reporting period or projected defaults in the future, the security's yield spread over treasuries, and other relevant market data. If the unrealized loss is not related to credit factors, it is included in other comprehensive income. If the unrealized loss is related to credit factors, the loss is recognized as credit loss expense in earnings during the period, with an offsetting entry to the allowance for credit losses. The amount of the credit loss recorded to the allowance account is limited by the amount at which the security's fair value is less than its amortized cost basis. If certain amounts recorded in the allowance for credit losses are deemed uncollectible, the allowance on the uncollectible portion will be charged off, with an offsetting entry to the carrying value of the security. Subsequent improvements to the estimated credit losses of available-for-sale debt securities will be recognized immediately in earnings. As of December 31, 2022 and December 31, 2021, we recorded \$0.9 million and \$0.2 million, respectively, as an allowance for credit losses on available-for-sale debt securities as a result of the analysis described above. Continuous credit monitoring and portfolio credit balancing mitigates our risk of credit losses on our available-for-sale debt securities.

The amortized cost, gross unrealized gains and losses, allowance for credit losses, and fair value of available-for-sale securities at December 31, 2022 and 2021 were:

December 31, 2022 (in millions)	An	nortized Cost	Į	Gross Inrealized Gains	Gross Inrealized Losses ⁽¹⁾	Allowar Credit		Fair	Value
Available-for-sale debt securities									
U.S. Treasury debt securities	\$	67.7	\$	_	\$ (4.5)	\$		\$	63.2
Corporate/Other debt securities		99.0		_	(9.7)		(0.9)		88.4
Total	\$	166.7	\$	_	\$ (14.2)	\$	(0.9)	\$	151.6

December 31, 2021 (in millions)	An	nortized Cost	ι	Gross Inrealized Gains	Gross Inrealized Losses ⁽²⁾	 owance for edit Losses	Fa	ir Value
Available-for-sale debt securities								
U.S. Treasury debt securities	\$	52.8	\$	0.1	\$ (0.4)	\$ _	\$	52.5
Corporate/Other debt securities		116.5		3.7	(0.7)	(0.2)		119.3
Total	\$	169.3	\$	3.8	\$ (1.1)	\$ (0.2)	\$	171.8

⁽¹⁾ Fair value of U.S. Treasury debt securities and Corporate/Other debt securities in an unrealized loss position without an allowance for credit losses is \$61.0 and \$85.5 million, respectively, at December 31, 2022.

Realized gains and losses on available-for-sale securities were immaterial for the year-ended December 31, 2022 and 2021.

The cost of maturities sold is based upon specific identification. At December 31, 2022, approximately \$5.2 million of U.S. Treasury debt securities and approximately \$5.8 million of Corporate/Other debt securities have maturities of less than a year.

There are no material items in the fair value reconciliation of Level 3 assets and liabilities measured at fair value on a recurring basis for the years ended December 31, 2022 and 2021.

Non-recurring Fair Value Measurements

We measure the fair value of certain assets, including goodwill, on a non-recurring basis, typically when events or changes in circumstances indicate that the carrying amount of the assets may not be recoverable.

Purchase Contract Liability. On April 19, 2021, we recorded the purchase contract liability at fair value using a discounted cash flow method and observable, market-corroborated inputs. This estimate was made at April 19, 2021, and will not be remeasured at each subsequent balance sheet date. It has been categorized within Level 2 of the fair value hierarchy. Refer to Note 13, "Equity," for additional information.

⁽²⁾ Fair value of U.S. Treasury debt securities and Corporate/Other debt securities in an unrealized loss position without an allowance for credit losses is \$36.2 million and \$35.4 million, respectively, at December 31, 2021.

NISOURCE INC. Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

B. Other Fair Value Disclosures for Financial Instruments. The carrying amount of cash and cash equivalents, restricted cash, notes receivable, customer deposits and short-term borrowings is a reasonable estimate of fair value due to their liquid or short-term nature. Our long-term borrowings are recorded at historical amounts.

The following method and assumptions were used to estimate the fair value of each class of financial instruments.

Long-term debt. The fair value of outstanding long-term debt is estimated based on the quoted market prices for the same or similar securities. Certain premium costs associated with the early settlement of long-term debt are not taken into consideration in determining fair value. These fair value measurements are classified within Level 2 of the fair value hierarchy. For the years ended December 31, 2022 and 2021, there was no change in the method or significant assumptions used to estimate the fair value of long-term debt.

The carrying amount and estimated fair values of these financial instruments were as follows:

At December 31, (in millions)	•	Carrying Amount 2022	Estimated Fair Value 2022	Carrying Amount 2021	Estimated Fair Value 2021
Long-term debt (including current portion)	\$	9,553.6	\$ 8,479.4	\$ 9,241.5	\$ 10,415.7

19. Other Commitments and Contingencies

A. Contractual Obligations. We have certain contractual obligations requiring payments at specified periods. The obligations include long-term debt, lease obligations, energy commodity contracts and obligations for various services including pipeline capacity and outsourcing of IT services. The total contractual obligations in existence at December 31, 2022 and their maturities were:

(in millions)	Total	2023	2024	2025	2026	2027	After
Long-term debt (1)	\$ 9,455.0	\$ _	\$ _	\$ 1,260.0	\$ _	\$ 1,090.0	\$ 7,105.0
Interest payments on long-term debt	5,890.4	351.6	351.6	351.6	339.1	319.7	4,176.8
Finance leases ⁽²⁾	226.5	38.9	30.9	24.5	19.4	15.4	97.4
Operating leases ⁽³⁾	43.3	7.9	6.4	5.8	5.3	4.5	13.4
Energy commodity contracts	231.7	119.7	76.0	36.0	_	_	_
Service obligations:							
Pipeline service obligations	2,484.9	642.2	556.9	410.5	337.2	328.8	209.3
IT service obligations	177.4	71.9	50.0	41.3	11.4	2.8	_
Other liabilities ⁽⁴⁾	654.2	612.5	6.2	5.9	5.2	5.2	19.2
Total contractual obligations	\$ 19,163.4	\$ 1,844.7	\$ 1,078.0	\$ 2,135.6	\$ 717.6	\$ 1,766.4	\$ 11,621.1

⁽¹⁾ Long-term debt balance excludes unamortized issuance costs and discounts of \$76.1 million.

Purchase and Service Obligations. We have entered into various purchase and service agreements whereby we are contractually obligated to make certain minimum payments in future periods. Our purchase obligations are for the purchase of physical quantities of natural gas, electricity and coal. Our service agreements encompass a broad range of business support and maintenance functions which are generally described below.

Our subsidiaries have entered into various energy commodity contracts to purchase physical quantities of natural gas, electricity and coal. These amounts represent the minimum quantity of these commodities we are obligated to purchase at both fixed and variable prices. To the extent contractual purchase prices are variable, obligations disclosed in the table above are valued at market prices as of December 31, 2022.

NIPSCO has power purchase arrangements representing a total of 500 MW of wind power, with contracts expiring between 2024 and 2040. No minimum quantities are specified within these agreements due to the variability of electricity generation from wind, so no amounts related to these contracts are included in the table above. Upon early termination of one of these agreements by NIPSCO for any reason (other than material breach by the counterparties), NIPSCO may be required to pay a termination charge that could be material depending on the events giving rise to termination and the timing of the termination.

We have pipeline service agreements that provide for pipeline capacity, transportation and storage services. These agreements, which have expiration dates ranging from 2023 to 2038, require us to pay fixed monthly charges.

NIPSCO has contracts with three major rail operators providing coal transportation services for which there are certain minimum payments. These service contracts extend for various periods through 2028.

We have executed agreements with multiple IT service providers. The agreements extend for various periods through 2028.

⁽²⁾ Finance lease payments shown above are inclusive of interest totaling \$51.8 million.

⁽³⁾ Operating lease payments shown above are inclusive of interest totaling \$6.6 million. Operating lease balances do not include obligations for possible fleet vehicle lease renewals beyond the initial lease term. While we have the ability to renew these leases beyond the initial term, we are not reasonably certain to do so as they are renewed month-to-month after the first year.

⁽⁴⁾Other liabilities shown above are inclusive of the Rosewater, Indiana Crossroads Wind, and Indiana Crossroads Solar Developer payments due in 2023 and Equity Unit purchase contract liability payments to be made in 2023.

B. Guarantees and Indemnities. We and certain of our subsidiaries enter into various agreements providing financial or performance assurance to third parties on behalf of certain subsidiaries as part of normal business. Such agreements include guarantees and stand-by letters of credit. These agreements are entered into primarily to support or enhance the creditworthiness otherwise attributed to a subsidiary on a stand-alone basis, thereby facilitating the extension of sufficient credit to accomplish the subsidiaries' intended commercial purposes. At December 31, 2022 and 2021, we issued stand-by letters of credit of \$10.2 million and \$18.9 million, respectively, for the benefit of third parties.

We provide guarantees related to our future performance under BTAs for our renewable generation projects. At December 31, 2022 and 2021, our guarantees for multiple BTAs totaled \$841.6 million and \$288.9 million, respectively. The amount of each guaranty will decrease upon the substantial completion of the construction of the facilities. See "- F. Other Matters - Generation Transition," below for more information.

C. Legal Proceedings. On September 13, 2018, a series of fires and explosions occurred in Lawrence, Andover, and North Andover, Massachusetts related to the delivery of natural gas by Columbia of Massachusetts (the "Greater Lawrence Incident").

We have been subject to inquiries and investigations by government authorities and regulatory agencies regarding the Greater Lawrence Incident. On February 26, 2020, the Company and Columbia of Massachusetts entered into agreements with the U.S. Attorney's Office for the District of Massachusetts to resolve the U.S. Attorney's Office's investigation relating to the Greater Lawrence Incident, as described below. The Company and Columbia of Massachusetts entered into an agreement with the Massachusetts Attorney General's Office (among other parties) to resolve the Massachusetts DPU and the Massachusetts Attorney General's Office investigations, that was approved by the Massachusetts DPU on October 7, 2020 as part of the sale of the Massachusetts Business to Eversource.

U.S. Department of Justice Investigation. On February 26, 2020, the Company and Columbia of Massachusetts entered into agreements with the U.S. Attorney's Office to resolve the U.S. Attorney's Office's investigation relating to the Greater Lawrence Incident. Columbia of Massachusetts agreed to plead guilty in the United States District Court for the District of Massachusetts (the "Court") to violating the Natural Gas Pipeline Safety Act (the "Plea Agreement"), and the Company entered into a Deferred Prosecution Agreement (the "DPA").

On March 9, 2020, Columbia of Massachusetts entered its guilty plea pursuant to the Plea Agreement. The Court sentenced Columbia of Massachusetts on June 23, 2020, in accordance with the terms of the Plea Agreement (as modified). On June 23, 2021, the Court terminated Columbia of Massachusetts' period of probation under the Plea Agreement, which marked the completion of all terms of the Plea Agreement.

Under the DPA, the U.S. Attorney's Office agreed to defer prosecution of the Company in connection with the Greater Lawrence Incident for a three-year period ending on February 26, 2023 (which three-year period may be extended for twelve (12) months upon the U.S. Attorney's Office's determination of a breach of the DPA) subject to certain obligations of the Company, including, but not limited to, the Company's agreement, as to each of the Company's subsidiaries involved in the distribution of gas through pipeline facilities in Massachusetts, Indiana, Ohio, Pennsylvania, Maryland, Kentucky and Virginia to implement and adhere to each of the recommendations from the NTSB stemming from the Greater Lawrence Incident. Pursuant to the DPA, if the Company complies with all of its obligations under the DPA, the U.S. Attorney's Office will not file any criminal charges against the Company related to the Greater Lawrence Incident.

Private Actions. Various lawsuits, including several purported class action lawsuits, were filed by various affected residents or businesses in Massachusetts state courts against the Company and/or Columbia of Massachusetts in connection with the Greater Lawrence Incident.

On March 12, 2020, the Court granted final approval of the settlement of the consolidated class action. With respect to claims not included in the consolidated class action, many of the asserted wrongful death and bodily injury claims have been settled, and we continue to discuss potential settlements with remaining claimants. The outcomes and impacts of such private actions are uncertain at this time.

FERC Investigation. In April 2022, NIPSCO was notified that the FERC Office of Enforcement ("OE") is conducting an investigation of an industrial customer for allegedly manipulating the MISO Demand Response ("DR") market. The customer and NIPSCO are cooperating with the investigation. If the OE ultimately were to seek to require the customer to repay any portion of the DR revenue received from MISO, it is reasonably possible that the OE would also seek to require NIPSCO to

NISOURCE INC. Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

disgorge administrative fees and foregone margin charges that NIPSCO collected pursuant to its own IURC-approved tariff. NIPSCO currently estimates the maximum amount of its disgorgement exposure to be \$9.7 million, and the investigation is still ongoing. NIPSCO intends to seek indemnification under its agreements with the customer for any liability NIPSCO incurs related to this matter.

Other Claims and Proceedings. We are also party to certain other claims, regulatory and legal proceedings arising in the ordinary course of business in each state in which we have operations, none of which we believe to be individually material at this time.

Due to the inherent uncertainty of litigation, there can be no assurance that the resolution of any particular claim, proceeding or investigation would not have a material adverse effect on our results of operations, financial position or liquidity. If one or more other matters were decided against us, the effects could be material to our results of operations in the period in which we would be required to record or adjust the related liability and could also be material to our cash flows in the periods that we would be required to pay such liability.

- D. Other Greater Lawrence Incident Matters. In connection with the Greater Lawrence Incident, Columbia of Massachusetts, in cooperation with the Massachusetts Governor's office, replaced the entire affected pipeline system. We invested approximately \$258 million of capital spend for the pipeline replacement; this work was completed in 2019. We maintain property insurance for gas pipelines and other applicable property. Columbia of Massachusetts filed a proof of loss with its property insurer for the pipeline replacement. In January 2020, we filed a lawsuit against the property insurer, seeking payment of our property claim. On October 27, 2021, NiSource and the property insurer filed cross motions for summary judgment, each asking the court to determine whether there was coverage under the policy. After the cross motions for summary judgment were fully briefed, we reached an agreement to settle the coverage dispute for \$105.0 million. After settlement payment was made, NiSource and its property insurer stipulated to the dismissal of the lawsuit on March 16, 2022.
- **Environmental Matters**. Our operations are subject to environmental statutes and regulations related to air quality, water quality, hazardous waste and solid waste. We believe that we are in substantial compliance with the environmental regulations currently applicable to our operations.

It is management's continued intent to address environmental issues in cooperation with regulatory authorities in such a manner as to achieve mutually acceptable compliance plans. However, there can be no assurance that fines and penalties will not be incurred. Management expects the majority of environmental assessment and remediation costs and asset retirement costs, further described below, to be recoverable through rates. See Note 9, "Regulatory Matters," for additional detail.

As of December 31, 2022 and 2021, we had recorded a liability of \$86.5 million and \$91.1 million, respectively, to cover environmental remediation at various sites. This liability is included in "Other accruals" and "Other noncurrent liabilities" in the Consolidated Balance Sheets. We recognize costs associated with environmental remediation obligations when the incurrence of such costs is probable and the amounts can be reasonably estimated. The original estimates for remediation activities may differ materially from the amount ultimately expended. The actual future expenditures depend on many factors, including laws and regulations, the nature and extent of impact and the method of remediation. These expenditures are not currently estimable at some sites. We periodically adjust our liability as information is collected and estimates become more refined. See Note 8, "Asset Retirement Obligations," for a discussion of all obligations, including those discussed below.

CERCLA. Our subsidiaries are potentially responsible parties at waste disposal sites under the CERCLA and similar state laws. Under CERCLA, each potentially responsible party can be held jointly, severally and strictly liable for the remediation costs as the EPA, or state, can allow the parties to pay for remedial action or perform remedial action themselves and request reimbursement from the potentially responsible parties. Our affiliates have retained CERCLA environmental liabilities, including remediation liabilities, associated with certain current and former operations. At this time, NIPSCO cannot estimate the full cost of remediating properties that have not yet been investigated, but it is possible that the future costs could be material to the Consolidated Financial Statements.

MGP. We maintain a program to identify and investigate former MGP sites where Gas Distribution Operations subsidiaries or predecessors may have liability. The program has identified 53 such sites where liability is probable. Remedial actions at many of these sites are being overseen by state or federal environmental agencies through consent agreements or voluntary remediation agreements.

NISOURCE INC. Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

We utilize a probabilistic model to estimate our future remediation costs related to MGP sites. The model was prepared with the assistance of a third party and incorporates our experience and general industry experience with remediating MGP sites. We complete an annual refresh of the model in the second quarter of each fiscal year. No material changes to the estimated future remediation costs were noted as a result of the refresh completed as of June 30, 2022. Our total estimated liability related to the facilities subject to remediation was \$81.0 million and \$85.1 million at December 31, 2022 and 2021, respectively. The liability represents our best estimate of the probable cost to remediate the MGP sites. We believe that it is reasonably possible that remediation costs could vary by as much as \$17 million in addition to the costs noted above. Remediation costs are estimated based on the best available information, applicable remediation standards at the balance sheet date, and experience with similar facilities.

CCRs. We continue to meet the compliance requirements established in the EPA's final rule for the regulation of CCRs. The CCR rule also resulted in revisions to previously recorded legal obligations associated with the retirement of certain NIPSCO facilities. The actual asset retirement costs related to the CCR rule may vary substantially from the estimates used to record the increased asset retirement obligation due to the uncertainty about the requirements that will be established by environmental authorities, compliance strategies that will be used and the preliminary nature of available data used to estimate costs. As allowed by the rule, NIPSCO will continue to collect data over time to determine the specific compliance solutions and associated costs and, as a result, the actual costs may vary.

F. Other Matters

Generation Transition. NIPSCO has executed several PPAs to purchase 100% of the output from renewable generation facilities at a fixed price per MWh. Each facility supplying the energy will have an associated nameplate capacity, and payments under the PPAs will not begin until the associated generation facility is constructed by the owner/seller. NIPSCO has also executed several BTAs with developers to construct renewable generation facilities. NIPSCO's purchase obligation under each respective BTA is dependent on satisfactory approval of the BTA by the IURC, successful execution by NIPSCO of an agreement with a tax equity partner and timely completion of construction. NIPSCO has received IURC approval for all of its BTAs and PPAs. NIPSCO and the tax equity partner, for each respective BTA, are obligated to make cash contributions to the JV that acquires the project at the date construction is substantially complete. Certain agreements require NIPSCO to make partial payments upon the developer's completion of significant construction milestones. Once the tax equity partner has earned its negotiated rate of return and we have reached the agreed upon contractual date, NIPSCO has the option to purchase at fair market value the remaining interest in the JV from the tax equity partner.

Employee Separation Benefits. In the third quarter of 2020, we launched a program to evaluate our organizational structure under the auspices of NiSource Next, which continued into 2021. We recognized the majority of the related severance expense in 2020 when the employees accepted severance offers, absent a retention period. For employees that have a retention period, expense will be recognized over the remaining service period. The total severance expense for employees was approximately \$38 million, with substantially all of it incurred and paid to date.

20. Accumulated Other Comprehensive Loss

The following table displays the activity of Accumulated Other Comprehensive Loss, net of tax:

(in millions)	Gains and Losses on Securities ⁽¹⁾			ains and Losses on Cash Flow Hedges ⁽¹⁾	Pension and DPEB Items ⁽¹⁾	Accumulated Other Comprehensive Loss ⁽¹⁾		
Balance as of January 1, 2020	\$	3.3	\$	(77.2)	\$ (18.7)	\$	(92.6)	
Other comprehensive income (loss) before reclassifications		3.3		(70.8)	2.9		(64.6)	
Amounts reclassified from accumulated other comprehensive loss		(0.6)		0.1	1.0		0.5	
Net current-period other comprehensive income (loss)		2.7		(70.7)	3.9		(64.1)	
Balance as of December 31, 2020	\$	6.0	\$	(147.9)	\$ (14.8)	\$	(156.7)	
Other comprehensive income (loss) before reclassifications		(3.5)		25.3	6.6		28.4	
Amounts reclassified from accumulated other comprehensive loss		(0.4)		0.1	1.8		1.5	
Net current-period other comprehensive income (loss)		(3.9)		25.4	8.4		29.9	
Balance as of December 31, 2021	\$	2.1	\$	(122.5)	\$ (6.4)	\$	(126.8)	
Other comprehensive income (loss) before reclassifications		(13.7)		109.7	(8.9)		87.1	
Amounts reclassified from accumulated other comprehensive loss		0.4		0.2	2.0		2.6	
Net current-period other comprehensive income (loss)		(13.3)		109.9	(6.9)		89.7	
Balance as of December 31, 2022	\$	(11.2)	\$	(12.6)	\$ (13.3)	\$	(37.1)	

⁽¹⁾ All amounts are net of tax. Amounts in parentheses indicate debits.

21. Business Segment Information

At December 31, 2022, our operations are divided into two primary reportable segments, the Gas Distribution Operations and the Electric Operations segments. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are presented as "Corporate and Other" and primarily are comprised of interest expense on holding company debt and unallocated corporate costs and activities. Refer to Note 3, "Revenue Recognition," for additional information on our segments and their sources of revenues. The following table provides information about our reportable segments. We use operating income as our primary measurement for each of the reported segments and make decisions on finance, dividends and taxes at the corporate level on a consolidated basis. Segment revenues include intersegment sales to affiliated subsidiaries, which are eliminated in consolidation. Affiliated sales are recognized on the basis of prevailing market, regulated prices or at levels provided for under contractual agreements. Operating income is derived from revenues and expenses directly associated with each segment.

Year Ended December 31, (in millions)	2022	2021	2020
Operating Revenues			
Gas Distribution Operations			
Unaffiliated	\$ 4,007.2	\$ 3,171.2	\$ 3,128.1
Intersegment	12.6	12.3	12.1
Total	4,019.8	3,183.5	3,140.2
Electric Operations			
Unaffiliated	1,830.9	1,696.3	1,535.9
Intersegment	0.8	0.8	0.7
Total	1,831.7	1,697.1	1,536.6
Corporate and Other			
Unaffiliated	12.5	32.1	17.7
Intersegment	465.0	460.3	449.8
Total	477.5	492.4	467.5
Eliminations	(478.4)	(473.4)	(462.6)
Consolidated Operating Revenues	\$ 5,850.6	\$ 4,899.6	\$ 4,681.7
Year Ended December 31, (in millions)	2022	2021	2020
Operating Income (Loss)			
Gas Distribution Operations ⁽¹⁾	\$ 915.8	\$ 617.5	\$ 199.1
Electric Operations	362.4	387.8	348.8
Corporate and Other	(12.4)	1.6	2.9
Consolidated Operating Income	\$ 1,265.8	\$ 1,006.9	\$ 550.8
Depreciation and Amortization			
Gas Distribution Operations	\$ 415.9	\$ 383.0	\$ 363.1
Electric Operations	362.9	329.4	321.3
Corporate and Other	42.0	36.0	41.5
Consolidated Depreciation and Amortization	\$ 820.8	\$ 748.4	\$ 725.9
Assets			
Gas Distribution Operations	\$ 16,986.5	\$ 15,153.7	\$ 13,433.0
Electric Operations	7,992.6	7,178.9	6,443.1
Corporate and Other	1,757.5	1,824.3	2,164.4
Consolidated Assets	\$ 26,736.6	\$ 24,156.9	\$ 22,040.5
Capital Expenditures ⁽²⁾			
Gas Distribution Operations	\$ 1,682.3	\$ 1,406.4	\$ 1,266.9
Electric Operations	574.5	517.4	422.8
Corporate and Other	41.2	16.6	31.1
Consolidated Capital Expenditures	\$ 2,298.0	\$ 1,940.4	\$ 1,720.8

⁽¹⁾In 2020, Gas Distribution Operations reflects the loss of \$412.4 million on the sale of the Massachusetts Business.

⁽²⁾ Amounts differ from those presented on the Statements of Consolidated Cash Flows primarily due to the inclusion of capital expenditures in current liabilities, the capitalized portion of the Corporate Incentive Plan payout, and AFUDC Equity.

22. Other, Net

The following table displays the components of Other, Net included on the Statements of Consolidated Income (Loss):

Year Ended December 31, (in millions)	2022	2021	2020
Interest income	\$ 4.3 \$	4.0 \$	5.5
AFUDC equity	15.1	13.1	9.9
Charitable contributions	(4.4)	(11.5)	(1.5)
Pension and other postretirement non-service cost ⁽¹⁾	27.6	35.5	9.3
Sale of emission reduction credits	_	_	4.6
Interest rate swap settlement gain ⁽²⁾	10.0		_
Miscellaneous	(0.4)	(0.3)	4.3
Total Other, net	\$ 52.2 \$	40.8 \$	32.1

⁽¹⁾ See Note 12, "Pension and Other Postemployment Benefits," for additional information.

23. Interest Expense, Net

The following table displays the components of Interest Expense, Net included on the Statements of Consolidated Income (Loss):

Year Ended December 31, (in millions)	2022	2021	2020
Interest on long-term debt	\$ 344.5	\$ 336.4	\$ 354.2
Interest on short-term borrowings	22.7	0.6	14.7
Debt discount/cost amortization	11.7	11.0	9.1
Accounts receivable securitization fees	2.5	1.4	2.6
Allowance for borrowed funds used and interest capitalized during construction	(6.7)	(4.6)	(7.0)
Debt-based post-in-service carrying charges	(21.1)	(14.7)	(14.6)
Other	8.0	11.0	11.7
Total Interest Expense, net	\$ 361.6	\$ 341.1	\$ 370.7

⁽²⁾ See Note 10, "Risk Management Activities," for additional information.

24. **Supplemental Cash Flow Information**

The following table provides additional information regarding our Consolidated Statements of Cash Flows for the years ended December 31, 2022, 2021 and 2020:

Year Ended December 31, (in millions)	2022			2021	2020
Supplemental Disclosures of Cash Flow Information					
Non-cash transactions:					
Capital expenditures included in current liabilities	\$	275.1	\$	245.7	\$ 170.4
Assets acquired under a finance lease		19.3		22.4	59.3
Assets acquired under an operating lease		8.8		6.0	10.9
Reclassification of other property to regulatory assets ⁽¹⁾		_		607.6	_
Assets recorded for asset retirement obligations ⁽²⁾		6.3		12.0	91.5
Obligation to developer at formation of JV ⁽³⁾		_		277.5	69.7
Purchase contract liability, net of fees and payments ⁽⁴⁾		65.0		129.4	_
Schedule of interest and income taxes paid:					
Cash paid for interest on long-term debt, net of interest capitalized					
amounts	\$	343.8	\$	322.4	\$ 349.0
Cash paid for interest on finance leases		8.5		9.4	11.1
Cash paid for income taxes, net of refunds ⁽⁵⁾		7.2		5.4	(1.0)

⁽¹⁾See Note 9, "Regulatory Matters," for additional information.
(2)See Note 8, "Asset Retirement Obligations," for additional information.
(3)Represents investing non-cash activity. See Note 4, "Variable Interest Entities," for additional information.

⁽⁴⁾ Refer to Note 13, "Equity," for additional information.

⁽⁵⁾ Amount of refunds in 2020 was greater than the amount of tax payments due to overpayments in 2019.

NISOURCE INC.

SCHEDULE II - VALUATION AND QUALIFYING ACCOUNTS

Twelve months ended December 31, 2022

				Addi	tions				
(\$ in millions)		ance	C	harged to Costs and Expenses		harged to Other account (1)	Pu whice	luctions for rposes for ch Reserves re Created	nlance 31, 2022
Reserves Deducted in Consolidated Balance Sheet from Assets to Which They Apply:	1								
Reserve for accounts receivable	\$	23.5	\$	20.6	\$	36.4	\$	56.6	\$ 23.9
Reserve for deferred charges and other		2.3		_		(1.3)		_	1.0

Twelve months ended December 31, 2021

			Additions						
(\$ in millions)	Bala Jan. 1	ance , 2021		Charged to Costs and Expenses		Charged to Other Account (1)	Pu whi	ductions for irposes for ch Reserves ere Created	Balance ec. 31, 2021
Reserves Deducted in Consolidated Balance Sheet from Assets to Which They Apply:									
Reserve for accounts receivable	\$	52.3	\$	18.3	\$	6.4	\$	53.5	\$ 23.5
Reserve for deferred charges and other		_		_		2.3		_	2.3

Twelve months ended December 31, 2020

		Additions						
(\$ in millions)	alance . 1, 2020		Charged to Costs and Expenses		Charged to Other Account (1)	P wh	eductions for turposes for ich Reserves ere Created	Balance 2. 31, 2020
Reserves Deducted in Consolidated Balance Sheet from Assets to Which They Apply:								
Reserve for accounts receivable	\$ 19.2	\$	31.6	\$	33.0	\$	31.5	\$ 52.3
Reserve for other investments	3.0		_		_		3.0	_

⁽¹⁾ Charged to Other Accounts reflects the deferral of bad debt expense to a regulatory asset or the movement of the reserve between short term and long term.

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NISOURCE INC.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our chief executive officer and chief financial officer are responsible for evaluating the effectiveness of disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)). Our disclosure controls and procedures are designed to provide reasonable assurance that the information required to be disclosed by the Company in reports that are filed or submitted under the Exchange Act are accumulated and communicated to management, including our chief executive officer and chief financial officer, as appropriate, to allow timely decisions regarding required disclosure and is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC. Based upon that evaluation, our chief executive officer and chief financial officer concluded that, as of the end of the period covered by this report, disclosure controls and procedures were effective to provide reasonable assurance that financial information was processed, recorded and reported accurately.

Management's Annual Report on Internal Control over Financial Reporting

Our management, including our chief executive officer and chief financial officer, are responsible for establishing and maintaining internal control over financial reporting, as such term is defined under Rule 13a-15(f) or Rule 15d-15(f) promulgated under the Exchange Act. However, management would note that a control system can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Our management has adopted the 2013 framework set forth in the Committee of Sponsoring Organizations of the Treadway Commission report, Internal Control - Integrated Framework, the most commonly used and understood framework for evaluating internal control over financial reporting, as its framework for evaluating the reliability and effectiveness of internal control over financial reporting. During 2022, we conducted an evaluation of our internal control over financial reporting. Based on this evaluation, management concluded that our internal control over financial reporting was effective as of the end of the period covered by this annual report.

Deloitte & Touche LLP, our independent registered public accounting firm, issued an attestation report on our internal controls over financial reporting which is included herein.

Changes in Internal Controls

There have been no changes in our internal control over financial reporting during the most recently completed quarter covered by this report that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

ITEM 9A. CONTROLS AND PROCEDURES

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of NiSource Inc.

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of NiSource Inc. and subsidiaries (the "Company") as of December 31, 2022, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2022, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended December 31, 2022, of the Company and our report dated February 22, 2023, expressed an unqualified opinion on those financial statements.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ DELOITTE & TOUCHE LLP Columbus, Ohio February 22, 2023

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ITEM 9B. OTHER INFORMATION

NISOURCE INC.

Not applicable.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

NISOURCE INC.

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Except for the information required by this item with respect to our executive officers included at the end of Part I of this report on Form 10-K, the information required by this Item 10 is incorporated herein by reference to the discussion in "Proposal 1 Election of Directors," "Corporate Governance - Board Committee Composition," "Corporate Governance - Code of Business Conduct," and "Delinquent Section 16(a) Reports" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 23, 2023.

ITEM 11. EXECUTIVE COMPENSATION

The information required by this Item 11 is incorporated herein by reference to the discussion in "Corporate Governance - Compensation Committee Interlocks and Insider Participation," "2022 Director Compensation," "2022 Executive Compensation," "Compensation Discussion and Analysis (CD&A)," and "Compensation and Human Capital Committee Report" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 23, 2023.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information required by this Item 12 is incorporated herein by reference to the discussion in "Security Ownership of Certain Beneficial Owners and Management," and "Equity Compensation Plan Information" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 23, 2023.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this Item 13 is incorporated herein by reference to the discussion in "Corporate Governance - Policies and Procedures with Respect to Transactions with Related Persons" and "Corporate Governance - Director Independence" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 23, 2023.

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information required by this Item 14 is incorporated herein by reference to the discussion in "Independent Registered Public Accounting Firm Fees" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 23, 2023.

PART IV

NISOURCE INC.

ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES

Financial Statements and Financial Statement Schedules

The following financial statements and financial statement schedules filed as a part of the Annual Report on Form 10-K are included in Item 8, "Financial Statements and Supplementary Data."

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Consolidated Balance Sheets	60
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Exhibits

The exhibits filed herewith as a part of this report on Form 10-K are listed on the Exhibit Index below. Each management contract or compensatory plan or arrangement of ours, listed on the Exhibit Index, is separately identified by an asterisk.

Pursuant to Item 601(b), paragraph (4)(iii)(A) of Regulation S-K, certain instruments representing long-term debt of our subsidiaries have not been included as Exhibits because such debt does not exceed 10% of the total assets of ours and our subsidiaries on a consolidated basis. We agree to furnish a copy of any such instrument to the SEC upon request.

EXHIBIT

NUMBER DESCRIPTION OF ITEM

- (1.1) Form of Equity Distribution Agreement (incorporated by reference to Exhibit 1.1 of the NiSource Inc. Form 8-K filed on February 22, 2021).
- (1.2) Form of Master Forward Sale Confirmation (incorporated by reference to Exhibit 1.2 of the NiSource Inc. Form 8-K filed on February 22, 2021).
- (2.1) Separation and Distribution Agreement, dated as of June 30, 2015, by and between NiSource Inc. and Columbia Pipeline Group, Inc. (incorporated by reference to Exhibit 2.1 to the NiSource Inc. Form 8-K filed on July 2, 2015).
- (2.2) Asset Purchase Agreement, dated as of February 26, 2020, by and among NiSource Inc., Bay State Gas Company d/b/a Columbia Gas of Massachusetts and Eversource Energy (incorporated by reference to Exhibit 2.1 of the NiSource Inc. Form 8-K filed on February 27, 2020). (incorporated by reference to Exhibit 2.2 to the NiSource Inc. Form 10-K filed on February 17, 2021).
- (3.1) Amended and Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to the Registrant's Form 10-Q, filed with the Commission on August 3, 2015).
- (3.2) Certificate of Amendment of Amended and Restated Certificate of Incorporation of NiSource dated May 7, 2019 (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on May 8, 2019).
- (3.3) Bylaws of NiSource Inc., as amended and restated through August 9, 2022 (incorporated by reference to Exhibit 3.1 to the NiSource Inc. Form 8-K filed on August 10, 2022).
- (3.4) Certificate of Designations of 5.65% Series A Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on June 12, 2018).
- (3.5) Certificate of Designations of 6.50% Series B Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
- (3.6) Certificate of Designations of Series B-1 Preferred Stock (incorporated by reference to Exhibit 3.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
- (3.7) Certificate of Designations with respect to the Series C Mandatory Convertible Preferred Stock, dated April 19, 2021 (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).

- (4.1) Indenture, dated as of March 1, 1988, by and between Northern Indiana Public Service Company ("NIPSCO") and Manufacturers Hanover Trust Company, as Trustee (incorporated by reference to Exhibit 4 to the NIPSCO Registration Statement (Registration No. 33-44193)).
- (4.2) First Supplemental Indenture, dated as of December 1, 1991, by and between Northern Indiana Public Service Company and Manufacturers Hanover Trust Company, as Trustee (incorporated by reference to Exhibit 4.1 to the NIPSCO Registration Statement (Registration No. 33-63870)).
- (4.3) Indenture Agreement, dated as of February 14, 1997, by and between NIPSCO Industries, Inc., NIPSCO Capital Markets, Inc. and Chase Manhattan Bank as trustee (incorporated by reference to Exhibit 4.1 to the NIPSCO Industries, Inc. Registration Statement (Registration No. 333-22347)).
- (4.4) Second Supplemental Indenture, dated as of November 1, 2000, by and among NiSource Capital Markets, Inc., NiSource Inc., New NiSource Inc., and The Chase Manhattan Bank, as trustee (incorporated by reference to Exhibit 4.45 to the NiSource Inc., Form 10-K for the period ended December 31, 2000).
- (4.5) Indenture, dated November 14, 2000, among NiSource Finance Corp., NiSource Inc., as guarantor, and The Chase Manhattan Bank, as Trustee (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form S-3, dated November 17, 2000 (Registration No. 333-49330)).
- (4.6) Form of 3.490% Notes due 2027 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on May 17, 2017).
- (4.7) Form of 4.375% Notes due 2047 (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on May 17, 2017).
- (4.8) Form of 3.950% Notes due 2048 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on September 8, 2017).
- (4.9) Form of 2.650% Notes due 2022 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on November 14, 2017).
- (4.10) Second Supplemental Indenture, dated as of November 30, 2017, between NiSource Inc. and The Bank of New York Mellon, as trustee (incorporated by reference to Exhibit 4.4 to Post-Effective Amendment No. 1 to Form S-3 filed November 30, 2017 (Registration No. 333-214360)).
- (4.11) Third Supplemental Indenture, dated as of November 30, 2017, between NiSource Inc. and The Bank of New York Mellon, as trustee (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on December 1, 2017).
- (4.12) Second Supplemental Indenture, dated as of February 12, 2018, between Northern Indiana Public Service Company and The Bank of New York Mellon, solely as successor trustee under the Indenture dated as of March 1, 1988 between the Company and Manufacturers Hanover Trust Company, as original trustee. (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 10-Q filed on May 2, 2018).
- (4.13) Third Supplemental Indenture, dated as of June 11, 2018, by and between NiSource Inc. and The Bank of New York Mellon, as trustee (including form of 3.650% Notes due 2023) (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on June 12, 2018).
- (4.14) Deposit Agreement, dated as of December 5, 2018, among NiSource, Inc., Computershare Inc. and Computershare Trust Company, N.A., acting jointly as depositary, and the holders from time to time of the depositary receipts described therein (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
- (4.15) Form of Depositary Receipt (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
- (4.16) Amended and Restated Deposit Agreement, dated as of December 27, 2018, among NiSource, Inc., Computershare Inc. and Computershare Trust Company, N.A., acting jointly as depositary, and the holders from time to time of the depositary receipts described therein (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
- (4.17) Form of Depositary Receipt (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
- (4.18) Form of 2.950% Notes due 2029 (incorporated by reference to Exhibit 4.1 to NiSource Inc. Form 8-K filed on August 12, 2019).

- (4.19) Amended and Restated NiSource Inc. Employee Stock Purchase Plan (incorporated by reference to Exhibit C to the Registrant's Definitive Proxy Statement on Schedule 14A, filed with the Commission on April 1, 2019).
- (4.20) Description of NiSource Inc.'s Securities Registered Under Section 12 of the Exchange Act. (incorporated by reference to Exhibit 4.20 of the NiSource Form 10-K filed on February 28, 2020)
- (4.21) Form of 3.600% Notes due 2030 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on April 8, 2020).
- (4.22) Form of 0.950% Notes due 2025 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on August 18, 2020).
- (4.23) Form of 1.700% Notes due 2031(incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on August 18, 2020).
- (4.24) Purchase Contract and Pledge Agreement, dated April 19, 2021, between NiSource Inc. and U.S. Bank National Association, in its capacity as the purchase contract agent, collateral agent, custodial agent and securities intermediary (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).
- (4.25) Form of Series A Corporate Units Certificate (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).
- (4.26) Form of Series A Treasury Units Certificate (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).
- (4.27) Form of Series A Cash Settled Units Certificate (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).
- (4.28) Form of Series C Mandatory Convertible Preferred Stock Certificate (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).
- (4.29) Form of 5.000% Notes due 2052 (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on June 10, 2022).
- (10.1) 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit B to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting held on May 11, 2010, filed on April 2, 2010).*
- (10.2) First Amendment to the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 10-K filed on February 18, 2014.)*
- (10.3) 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit C to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting held on May 12, 2015, filed on April 7, 2015).*
- (10.4) Second Amendment to the NiSource Inc. 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed October 23, 2015.)*
- (10.5) Form of Amended and Restated 2013 Performance Share Agreement effective on implementation of the spin-off on July 1, 2015, (under the 2010 Omnibus Incentive Plan)(incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 10-Q filed on November 3, 2015).*
- (10.6) Form of Amended and Restated 2014 Performance Share Agreement effective on the implementation of the spin-off on July 1, 2015, (under the 2010 Omnibus Incentive Plan)(incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 10-Q filed on November 3, 2015).*
- (10.7) Form of Amendment to Restricted Stock Unit Award Agreement related to Vested but Unpaid NiSource Restricted Stock Unit Awards for Nonemployee Directors of NiSource entered into as of July 13, 2015 (incorporated by reference to Exhibit 10.3 to the NiSource Inc. Form 10-Q filed on November 3, 2015).*
- (10.8) NiSource Inc. Nonemployee Director Retirement Plan, as amended and restated effective May 13, 2008 (incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 10-K filed on February 27, 2009).*
- (10.9) Supplemental Life Insurance Plan effective January 1, 1991, as amended, (incorporated by reference to Exhibit 2 to the NIPSCO Industries, Inc. Form 8-K filed on March 25, 1992).*

- (10.10) Revised Form of Change in Control and Termination Agreement (incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 8-K filed on October 23, 2015.)*
- (10.11) Form of Restricted Stock Agreement under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.18 to the NiSource Inc. Form 10-K filed on February 28, 2011).*
- (10.12) Form of Restricted Stock Unit Award Agreement for Non-employee directors under the Non-employee Director Stock Incentive Plan (incorporated by reference to Exhibit 10.19 to the NiSource Inc. Form 10-K filed on February 28, 2011).*
- (10.13) Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to NiSource Inc. Form 10-Q filed on August 2, 2011).*
- (10.14) Form of Restricted Stock Unit Award Agreement under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.17 to the NiSource Inc. Form 10-K filed on February 22, 2017).*
- (10.15) Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.18 to the NiSource Inc. Form 10-K filed on February 22, 2017). *
- (10.16) Amended and Restated NiSource Inc. Executive Deferred Compensation Plan effective November 1, 2012 (incorporated by reference to Exhibit 10.21 to the NiSource Inc. Form 10-K filed on February 19, 2013).*
- (10.17) NiSource Inc. Executive Severance Policy, as amended and restated, effective January 1, 2015 (incorporated by reference to Exhibit 10.21 to the NiSource Inc. Form 10-K filed on February 18, 2015).*
- (10.18) Note Purchase Agreement, dated as of August 23, 2005, by and among NiSource Finance Corp., as issuer, NiSource Inc., as guarantor, and the purchasers named therein (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Current Report on Form 8-K filed on August 26, 2005).
- (10.19) Amendment No. 1, dated as of November 10, 2008, to the Note Purchase Agreement by and among NiSource Finance Corp., as issuer, NiSource Inc., as guarantor, and the purchasers whose names appear on the signature page thereto (incorporated by reference to Exhibit 10.30 to the NiSource Inc. Form 10-K filed on February 27, 2009).
- (10.20) Letter Agreement, dated as of March 17, 2015, by and between NiSource Inc. and Donald Brown. (incorporated by reference Exhibit 10.1 to the NiSource Inc. Form 10-Q filed on April 30, 2015).*
- (10.21) Letter Agreement, dated as of February 23, 2016, by and between NiSource Inc. and Pablo A. Vegas. (incorporated by reference Exhibit 10.29 to the NiSource Inc. Form 10-K filed on February 22, 2017).*
- (10.22) Employee Matters Agreement, dated as of June 30, 2015, by and between NiSource Inc. and Columbia Pipeline Group, Inc. (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 8-K filed on July 2, 2015).
- (10.23) Form of Change in Control and Termination Agreement (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 10-Q filed on August 2, 2017).*
- (10.24) Form of Performance Share Award Agreement under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.33 to the NiSource Form 10-K filed on February 20, 2018).*
- (10.25) Form of Restricted Stock Unit Award Agreement under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.34 to the NiSource Form 10-K filed on February 20, 2018).*
- (10.26) Common Stock Subscription Agreement, dated as of May 2, 2018, by and among NiSource Inc. and the purchasers named therein (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on May 2, 2018).
- (10.27) Registration Rights Agreement, dated as of May 2, 2018, by and among NiSource Inc. and the purchasers named therein (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 8-K filed on May 2, 2018).
- Purchase Agreement, dated as of June 6, 2018, by and among NiSource Inc. and Credit Suisse Securities (USA) LLC, J.P. Morgan Securities LLC, Morgan Stanley & Co. LLC and MUFG Securities Americas Inc., as representatives, relating to the 5.650% Series A Preferred Stock (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on June 12, 2018).

- Purchase Agreement, dated as of June 6, 2018, by and among NiSource Inc. and Credit Suisse Securities (USA) LLC, J.P. Morgan Securities LLC, Morgan Stanley & Co. LLC and MUFG Securities Americas Inc., as representatives, relating to the 3.650% Notes due 2023 (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 8-K filed on June 12, 2018).
- (10.30) Registration Rights Agreement, dated as of June 11, 2018, by and among NiSource Inc. and Credit Suisse Securities (USA) LLC, J.P. Morgan Securities LLC, Morgan Stanley & Co. LLC and MUFG Securities Americas Inc., as representatives, relating to the 5.650% Series A Preferred Stock (incorporated by reference to Exhibit 10.3 of the NiSource Inc. Form 8-K filed on June 12, 2018).
- (10.31) Registration Rights Agreement, dated as of June 11, 2018, by and among NiSource Inc. and Credit Suisse Securities (USA) LLC, J.P. Morgan Securities LLC, Morgan Stanley & Co. LLC and MUFG Securities Americas Inc., as representatives, relating to the 3.650% Notes due 2023 (incorporated by reference to Exhibit 10.4 of the NiSource Inc. Form 8-K filed on June 12, 2018).
- (10.32) Form of 2019 Performance Share Award Agreement under the 2010 Omnibus Incentive Plan. (incorporated by reference to Exhibit 10.45 of the NiSource Inc. Form 10-K filed on February 20, 2019).*
- (10.33) Amended and Restated NiSource Inc. Employee Stock Purchase Plan adopted as of February 1, 2019 (incorporated by reference to Exhibit C to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting to be held on May 7, 2019, filed on April 1, 2019).
- (10.34) Form of Performance Share Award Agreement (incorporated by reference to Exhibit 10.39 of the NiSource Form 10-K filed on February 28, 2020).*
- (10.35) Form of Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.40 of the NiSource Form 10-K filed on February 28, 2020). *
- (10.36) Form of Cash-Based Award Agreement (incorporated by reference to Exhibit 10.41 of the NiSource Form 10-K filed on February 28, 2020). *
- (10.37) Columbia Gas of Massachusetts Plea Agreement dated February 26, 2020 (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 8-K filed on February 27, 2020).
- (10.38) NiSource Deferred Prosecution Agreement dated February 26, 2020 (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on February 27, 2020).
- (10.39) 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit A to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting held on May 19, 2020, filed on April 13, 2020).*
- (10.40) Settlement Agreement, dated July 2, 2020, by and among Bay State Gas Company d/b/a Columbia Gas of Massachusetts, NiSource Inc., Eversource Gas Company of Massachusetts, Eversource Energy, the Massachusetts Attorney General's Office, the Massachusetts Department of Energy Resources the Low-Income Weatherization and Fuel Assistance Program Network (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on July 6, 2020).
- (10.41) Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 10-Q filed on August 5, 2020).*
- (10.42) Addendum to Plea Agreement filed on or about June 21, 2020 in the United States District Court for the District of Massachusetts (incorporated by reference to Exhibit 10.4 of the NiSource Inc. Form 10-Q filed on August 5, 2020).
- (10.43) Letter Agreement by and among NiSource Inc., Bay State Gas Company d/b/a Columbia Gas of Massachusetts and Eversource Energy Relating to Asset Purchase Agreement, dated October 9, 2020 (incorporated by reference to Exhibit 10.3 to the NiSource Inc. Form 10-Q filed on November 2, 2020).***
- (10.44) NiSource Inc. Supplemental Executive Retirement Plan, as amended and restated effective November 1, 2020 (incorporated by reference to Exhibit 10.4 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.45) Pension Restoration Plan for NiSource Inc. and Affiliates, as amended and restated effective November 1, 2020 (incorporated by reference to Exhibit 10.5 to the NiSource Inc. Form 10-Q filed on November 2, 2020).
- (10.46) Savings Restoration Plan for NiSource Inc. and Affiliates, as amended and restated effective November 1, 2020 (incorporated by reference to Exhibit 10.6 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*

- (10.47) NiSource Inc. Executive Severance Policy, as amended and restated effective October 19, 2020 (incorporated by reference to Exhibit 10.7 to the NiSource Inc. Form 10-O filed on November 2, 2020).*
- (10.48) NiSource Next Voluntary Separation Program, effective as of August 5, 2020 (incorporated by reference to Exhibit 10.8 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.49) Letter Agreement dated October 19, 2020 by and between NiSource Inc. and Carrie Hightman (incorporated by reference to Exhibit 10.9 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.50) Amendment to Settlement Agreement by and among Bay State Gas Company d/b/a Columbia Gas of Massachusetts, NiSource Inc., Eversource Gas Company of Massachusetts, Eversource Energy, the Massachusetts Attorney General's Office, the Massachusetts Department of Energy Resources and the Low-Income Weatherization and Fuel Assistance Program Network, dated September 29, 2020 (incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 10-Q filed on November 2, 2020).
- (10.51) Form of Restricted Stock Unit Award Agreement. (incorporated by reference to Exhibit 10.53 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- (10.52) Form of Performance Share Unit Award Agreement. (incorporated by reference to Exhibit 10.54 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- (10.53) Form of Special Performance Share Unit Award Agreement. (incorporated by reference to Exhibit 10.55 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- (10.54) Sixth Amended and Restated Revolving Credit Agreement, dated as of February 18, 2022, among NiSource Inc., as Borrower, the Lenders party thereto, Barclays Bank PLC, as Administrative Agent, JPMorgan Chase Bank, N.A. and MUFG Bank, Ltd., as Co-Syndication Agents, Credit Suisse AG, New York Branch, Wells Fargo Bank, National Association, and Bank of America, National Association, as Co-Documentation Agents, Barclays Bank PLC and MUFG Bank, Ltd., as Co-Sustainability Structuring Agents, and Barclays Bank PLC, JPMorgan Chase Bank, N.A. MUFG Bank, Ltd., Credit Suisse Loan Funding LLC, Wells Fargo Securities, LLC, and BofA Securities, Inc., as Joint Lead Arrangers and Joint Bookrunners (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on February 18, 2022).
- (10.55) First Amendment to the NiSource Inc. 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 10-Q filed on May 4, 2022)
- Credit Agreement, dated as of December 20, 2022, among NiSource Inc., as Borrower, the lenders party thereto, and JPMorgan Chase Bank, N.A., as Administrative Agent, PNC Capital Markets LLC, as Syndication Agent, Bank of America, N.A. and Wells Fargo Bank, N.A., as Co-Documentation Agents and JPMorgan Chase Bank, N.A., PNC Capital Markets LLC, Bank of America, N.A. and Wells Fargo Securities, LLC, as Joint Lead Arrangers and Joint Bookrunners (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on December 20, 2022)
- (10.57) Form of Restricted Stock Unit Award Agreement.* **
- (10.58) Form of Performance Share Unit Award Agreement.* **
- (10.59) Form of Restricted Stock Unit Award Agreement.* **
- (10.60) Form of Performance Share Unit Award Agreement.* **
- (21) List of Subsidiaries.**
- (23) Consent of Deloitte & Touche LLP.**
- (31.1) Certification of Chief Executive Officer, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.**
- (31.2) Certification of Chief Financial Officer, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.**
- (32.1) Certification of Chief Executive Officer, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith).**
- (32.2) Certification of Chief Financial Officer, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith).**
- (101.INS) Inline XBRL Instance Document the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. **

- (101.SCH) Inline XBRL Schema Document.**
- (101.CAL) Inline XBRL Calculation Linkbase Document.**
- (101.LAB) Inline XBRL Labels Linkbase Document.**
- (101.PRE) Inline XBRL Presentation Linkbase Document.**
- (101.DEF) Inline XBRL Definition Linkbase Document.**
- (104) Cover page Interactive Data File (formatted as inline XBRL, and contained in Exhibit 101.)
- * Management contract or compensatory plan or arrangement of NiSource Inc.
- ** Exhibit filed herewith.
- *** Schedules and exhibits have been omitted pursuant to Item 601(b)(2) of Regulation S-K. NiSource agrees to furnish supplementally a copy of any omitted schedules or exhibits to the SEC upon request.

References made to NIPSCO filings can be found at Commission File Number 001-04125. References made to NiSource Inc. filings made prior to November 1, 2000 can be found at Commission File Number 001-09779.

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ITEM 16. FORM 10-K SUMMARY

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

			NiSource Inc.	
		(Registrant)		
Date: February 22, 2023	By:	/s/	LLOYD M. YATES	
			Lloyd M. Yates	
		President, Ch	nief Executive Officer and Director	
		(Principal Ex	ecutive Officer)	

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

/s/	LLOYD M. YATES	President, Chief	Date:	February 22, 2023
	Lloyd M. Yates	Executive Officer and Director (Principal Executive Officer)		
/s/	DONALD E. BROWN	Executive Vice President and	Date:	February 22, 2023
	Donald E. Brown	Chief Financial Officer (Principal Financial Officer)		
/s/	GUNNAR J. GODE	Vice President and	Date:	February 22, 2023
	Gunnar J. Gode	Chief Accounting Officer (Principal Accounting Officer)		
/s/	KEVIN T. KABAT	Chairman of the Board	Date:	February 22, 2023
	Kevin T. Kabat			_
/s/	PETER A. ALTABEF	Director	Date:	February 22, 2023
	Peter A. Altabef			_
/s/	SONDRA L. BARBOUR	Director	Date:	February 22, 2023
	Sondra L. Barbour			_
/s/	THEODORE H. BUNTING, JR.	Director	Date:	February 22, 2023
	Theodore H. Bunting, Jr.	-		
/s/	ERIC L. BUTLER	Director	Date:	February 22, 2023
	Eric L. Butler	-		
/s/	ARISTIDES S. CANDRIS	Director	Date:	February 22, 2023
	Aristides S. Candris			_
/s/	DEBORAH A. HENRETTA	Director	Date:	February 22, 2023
	Deborah A. Henretta			_
/s/	DEBORAH A.P. HERSMAN	Director	Date:	February 22, 2023
	Deborah A. P. Hersman			
/s/	MICHAEL E. JESANIS	Director	Date:	February 22, 2023
	Michael E. Jesanis			
/s/	WILLIAM D. JOHNSON	Director	Date:	February 22, 2023
	William D. Johnson			
/s/	CASSANDRA S. LEE	Director	Date:	February 22, 2023
	Cassandra S. Lee			

STOCKHOLDER INFORMATION

Forward-Looking Statements

This document contains "forward-looking statements," within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Investors and prospective investors should understand that many factors govern whether any forward-looking statement contained herein will be or can be realized. Any one of those factors could cause actual results to differ materially from those projected. These forward-looking statements include, but are not limited to, statements concerning our plans, strategies, objectives, expected performance, expenditures, recovery of expenditures through rates, stated on either a consolidated or segment basis, and any and all underlying assumptions and other statements that are other than statements of historical fact. Expressions of future goals and expectations and similar expressions, including "may," "will," "should," "could," "would," "arims," "seeks," "expects," "plans," "anticipates," "intends," "believes," "estimates," "predicts," "potential," "targets," "forecast," and "continue," reflecting something other than historical fact are intended to identify forward-looking statements. All forward-looking statements are based on assumptions that management believes to be reasonable; however, there can be no assurance that actual results will not differ materially.

Factors that could cause actual results to differ materially from the projections, forecasts, estimates and expectations discussed in this document include, among other things, our ability Factors that could cause actual results to differ materially from the projections, forecasts, estimates and expectations discussed in this document include, among other things, our ability to execute our business plan or growth strategy, including utility infrastructure investments; potential incidents and other operating risks associated with our business; our ability to adapt to, and manage costs related to, advances in technology; impacts related to our aging infrastructure; our ability to obtain sufficient insurance coverage and whether such coverage will protect us against significant losses; the success of our electric generation strategy; construction risks and natural gas costs and supply risks; fluctuations in the price of energy commodities and related transportation costs or an inability to obtain an adequate, reliable and cost-effective fuel supply to meet customer demands; the attraction and retention of a qualified, diverse workforce and ability to maintain good labor relations; our ability to manage new initiatives and organizational changes; the actions of activist stockholders; the performance of third-party suppliers and service providers; potential cybersecurity attacks; increased requirements and costs related to cybersecurity; any damage to our reputation; any remaining liabilities or impact related to the sale of the Massachusetts Business; the impacts of natural disasters, potential terrorist attacks or other catastrophic events; the physical impacts of climate change and the transition to a lower carbon future; our ability to manage the financial and operational risks related to achieving our carbon emission reduction goals, including our Net Zero Goal; our debt obligations; any changes to our credit rating or feerit rating of certain of our subsidiaries; any adverse effects related to our equity units; adverse economic and capital market conditions or increases in interest rates; inflation; recessions; economic regulation and the impact of regulatory rate reviews; our ability to obtain reviews, our abount to obtain expected interioral or regulatory outcomes, the reliability of our abounts to further the continuous in certain industries, the reliability of our subsidiaries to generate cash; pension funding obligations; potential impairments of goodwill; the outcome of legal and regulatory proceedings, investigations, incidents, claims and litigation; potential remaining liabilities related to the Greater Lawrence Incident; compliance with the agreements entered into with the U.S. Attorney's Office to settle the U.S. Attorney's Office investigation relating to the Greater Lawrence Incident; compliance with applicable laws, regulations and tariffs; compliance with environmental laws and the costs of associated liabilities; changes in taxation; and other matters set forth in Item 1, "Business," Item 1A, "Risk Factors" and Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," of our Annual Report on Form 10-K for the fiscal year ended December 31, 2022, some of which risks are beyond our control. In addition, the relative contributions to profitability by each business segment, and the assumptions underlying the forwardlooking statements relating thereto, may change over time.

All forward-looking statements are expressly qualified in their entirety by the foregoing cautionary statements. We undertake no obligation to, and expressly disclaim any such obligation to, update or revise any forward-looking statements to reflect changed assumptions, the occurrence of anticipated or unanticipated events or changes to the future results over time or otherwise, except as required by law.

Regulation G Disclosure Statement

This document includes financial results and guidance for NiSource with respect to net operating earnings available to common shareholders, which is a non-GAAP financial measure as defined by the Securities and Exchange Commission's (SEC) Regulation G. The company includes this measure because management believes it permits investors to view the company's performance using the same tools that management uses and to better evaluate the company's ongoing business performance. With respect to such guidance, it should be noted that there will likely be a difference between this measure and its GAAP equivalent due to various factors, including, but not limited to, fluctuations in weather, the impact of saset sales and impairments, and other items included in GAAP results. The company is not able to estimate the impact of such factors on GAAP earnings and, as such, is not providing earnings guidance on a GAAP basis. In addition, the company is not able to provide a reconciliation of its non-GAAP net operating earnings guidance to its GAAP equivalent without unreasonable efforts.

Investor Relations	Media Relations
(219) 647-5688	media@nisource.com

Anticipated Dividend Record and Payment Dates* (NiSource Common Stock)

Record Date	Payment Date
02/07/23	02/17/23
04/28/23	05/19/23
07/31/23	08/18/23
10/31/23	11/20/23
02/05/24	02/20/24

Common Stock Dividend Declared

On February 17, 2023, the company paid a quarterly dividend of \$0.25 per share to stockholders of record as of the close of business on February 7, 2023, equivalent to \$1.00 per share on an annual basis.

Stockholder Services
Questions about stockholder accounts, stock certificates, transfer of shares, dividend payments, automatic dividend reinvestment and stock purchase plan, and electronic deposit may be directed to Computershare at the following

Computershare

c/o Shareholder Services P.O. Box 43078 Providence RI 02940-3078 (888) 884-7790

- TDD for Hearing Impaired: (800) 231-5469
- Foreign Stockholders: (201) 680-6578
- TDD Foreign Stockholders: (201) 680-6610
- · Computershare.com/investor

Investor and Financial Information

Financial analysts and investment professionals should direct written and telephone inquiries to NiSource Investor Relations, 801 East 86th Avenue, Merrillville, Indiana 46410 or (219) 647-5688. Copies of NiSource's financial reports are available at NiSource.com, or by writing or calling the Investor Relations department at the address or phone number listed above.

Stock Listing

NiSource Inc common stock is listed on the New York Stock Exchange under the ticker symbol "NI."

Independent Registered Public Accounting Firm Deloitte & Touche LLP

Sustainability

While addressed in the 2021 Integrated Annual Report, additional details on sustainability and environmental, social and governance (ESG) issues and related policies can be found under the Sustainability tab at NiSource.com.

Board of Directors

Communications with the Board of Directors may be made generally, to any director individually, to the non-management directors as a group or the lead director of the non-management group by writing to the following address:

NiSource Inc. Attention: Board of Directors, Board Member, non-management directors or Chairman c/o Corporate Secretary

801 East 86th Avenue Merrillville, Indiana 46410

Corporate Governance

At NiSource.com, shareholders can view the company's corporate governance guidelines, code of business conduct, political spending policy and charters of all board-level committees. Copies of these documents are available to shareholders without charge upon written request to Corporate Secretary at the above address.

COMPANY LOCATIONS

Corporate Headquarters

NiSource Inc. 801 E. 86th Avenue Merrillville, Indiana 46410 (219) 647-5990 NiSource.com

NiSource Corporate Services

290 W. Nationwide Boulevard Columbus, Ohio 43215 (614) 460-6000 NiSource.com

Columbia Gas of Kentucky

2001 Mercer Road Lexington, Kentucky 40511 Emergency: (800) 432-9515 Customer Care: (800) 432-9345 ColumbiaGasKY.com

Columbia Gas of Maryland

121 Champion Way
Canonsburg, Pennsylvania 15317
Emergency: (888) 460-4332
Customer Care: (888) 460-4332
ColumbiaGasMD.com

Columbia Gas of Ohio

290 W. Nationwide Boulevard Columbus, Ohio 43215 Emergency: (800) 344-4077 Customer Care: (800) 344-4077 ColumbiaGasOhio.com

Columbia Gas of Pennsylvania

121 Champion Way Canonsburg, Pennsylvania 15317 Emergency: (888) 460-4332 Customer Care: (888) 460-4332 ColumbiaGasPA.com

Columbia Gas of Virginia

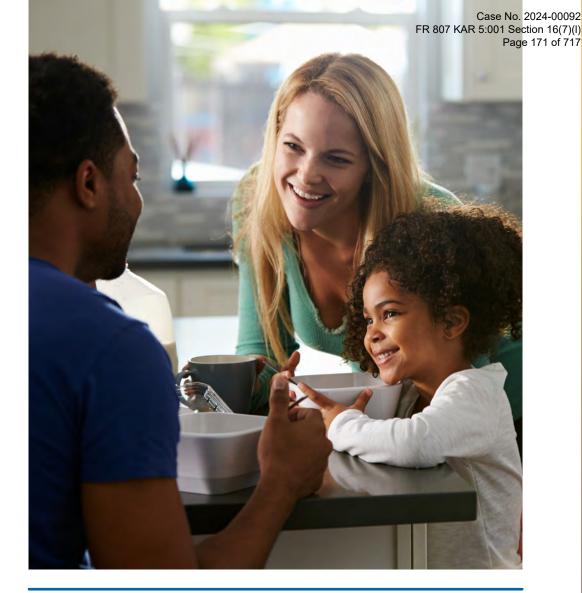
1809 Coyote Drive Chester, Virginia 02383 Emergency: (800) 544-5606 Customer Care: (800) 543-8911 ColumbiaGasVA.com

NIPSCO

801 E. 86th Avenue Merrillville, Indiana 46410 Customer Care: (800) 464-7726 Gas Emergency: (800) 634-3524 Electric Emergency: (800) 464-7726 NIPSCO.com



NiSource is a trademark of NiSource Inc. All other trademarks are the property of their respective owners. Further information about NiSource and its subsidiary companies can be found at NiSource.com. Information made available on our website does not constitute a part of this report.



Driving Consistent Execution, Growth and Value
NISOURCE 2023 ANNUAL REPORT



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MESSAGE FROM OUR PRESIDENT & CHIEF EXECUTIVE OFFICER

MESSAGE FROM OUR CHAIR

BOARD OF DIRECTORS, SENIOR MANAGEMENT TEAM AND DIVERSITY STATS

SCHEDULE 1

STOCKHOLDER INFORMATION

COMPANY INFORMATION

INSIDE BACK COVER

BACK COVER



A MESSAGE FROM OUR PRESIDENT & CHIEF EXECUTIVE OFFICER Way Jates

As a trusted energy partner, we are committed to putting our shareholders, customers, employees and the communities we serve at the forefront of everything we do. The numerous achievements of 2023 would not be possible without a clear strategy and strong, consistent execution by our employees and business partners. They enable us to deliver safe, reliable energy that drives value to our customers across six states.

In 2023 the NiSource team:

- Executed on th nancial plan we outlined at our November 2022 Investor Day, including delivering full-year earnings at the top end of our increased 2023 guidance range, supported by a superior regulatory and stakeholder foundation that di erentiates us from our peers.
- Completed a 19.9% indirect equity interest transaction for the company's Northern Indiana Public Service Company LLC ("NIPSCO") subsidiary with a liate of Blackstone Infrastructure Partners. The transaction provides NiSource with a stronger balance sheet an nancin exibility to support our long-term investment strategy and allows us to both optimize cost of capital for customers and ultimate return on capital for our shareholders.



- Invested a record \$3.6 billion to drive enhanced safety, reliability, modernization and decarbonization for our customers and communities.
- Delivered on our commitment to maintai at operating and maintenance expenses, fueled by our continuous improvement e orts generating efficiencies by doing things safer, better, more efficiently and with less cost. These areas of focus help fuel our ability to achieve operational excellence and support our goal of maintaining a safety and people- rst mindset, in addition to driving industry-leading, risk-informed asset management capabilities across our gas and electric operations.
- Extended ou nancial plan to 2028, with non-GAAP Net Operating Earnings per Share (NOEPS) growth expected to be 6-8% annually, driven by \$16 billion in expenditures and 8-10% annual rate base growth through 2028. This increases the capital investments projected over the nex ve-year window by \$1 billion vs. the 2022-2027 prior plan.
- Signi cantly improved safety performance by delivering a 14% reduction in Days Away, Restricted or Transferred (DART), and are on a path to achieving our goal of top-decile performance. Additionally, we recorded a 16% reduction in Preventable Vehicle Collisions (PVCs).
- Strategically invested in our energy infrastructure in a way that will enable us to meet our 2040 net zero commitments as the future of energy evolves, while enhancing energy diversition and resilience. For example, in October we launched a multi-phase hydrogen blending project – one of the rest in the United States to use a blending skid in a controlled setting to mix hydrogen and natural gas at precise levels to determine optimal blend percentages and their environmental and consumer benets.
- Hosted the company's annual Supplier Diversity Day, an event designed to provide diverse suppliers with information, contacts and support that will strengthen their ability to access NiSource business opportunities. The day was launched as part of NiSource's larger commitment to increase diverse supplier spending

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to 25% by the year 2025, ensuring our supply chain better re ects the customers and communities we serve.

- Released our inaugural 2023 Environmental, Social and Governance (ESG) Report, Building Trust for a Sustainable Energy Future. The report highlights how our ESG objectives have been established as part of our overall corporate strategy, and how this framework is successfully aligning us with our business partners, customers, employees and the communities we serve.
- Ranked above industry average in overall customer satisfaction in JD Power's 2023 Year-end Gas Residential Satisfaction Study across our Columbia Gas and NIPSCO businesses. Columbia Gas of Virginia is NiSource's top-rated brand and ranked 5th in the nation in overall satisfaction. Columbia Gas of Kentucky was ranked 1st in the Midwest Midsize segment.
- Recognized by TIME Magazine as one of the World's Best Companies; named one of the Best Employers for Diversity by Forbes; re rmed to the FTSE4Good Index Series; named to the S&P Dow Jones Sustainability Indices for the 10th consecutive year; and received the SAP Innovation Award in the industry leader category for using digitization to serve customers.

We have a clear roadmap for executing and achieving our long-term growth plan. Our commitment to investors, employees, customers and regulators is central to everything we do and remains the driving force of this company. We look forward to expanding these e orts across the organization in 2024 as a trusted and premier utility company, and I am con dent the NiSource team is prepared to deliver.

WE LOOK FORWARD TO CONTINUED SUCCESS IN 2024

THANK YOU



A MESSAGE FROM OUR CHAIRMAN

Kevin Kabat



EXECUTING ON OUR COMMITMENTS

2023 was a demonstration of strong, consistent execution on our business an nancial commitments. The external environment presented economic and market volatility, but – in the spirit of doing what we say we are going to do – NiSource navigated these various challenges and delivered on our commitment and mission to advance our goal of delivering safe, reliable energy that drives value to our customers.

As a trusted, reliable energy partner, ensuring the safety of our customers, employees and communities is at the forefront of everything we do. In 2023, leaders across our organization conducted more than 53,00 eld observations, reinforcing safety processes and providing coaching to our eld employees, while holding each other accountable to perform with excellence and do the right things to keep the public and our employees safe above all else.

We are focused on a ordability for our customers while delivering efficient, reliable and sustainable solutions that customers depend on.

In 2023, we began ou ve-year, approximately \$1 billion transformation project with an initial \$300 million investment in an SAP and Salesforce

technology platform implementation. The project will drive operational efficiencies through standardized work practices and systems for ou eld employees, enhance access to safety and systemrelated information, and improve service to our customers. NiSource's continuous improvement e orts also remained on track, generating efficiencies by enabling us to do things safer, better, more efficiently and with less cost.

All of this is expected to contribute to continued safety and customer service enhancements, while keeping total customer bill levels generally in line with in ation over ou ve-yea nancial plan.

Many of the self-service digita NiSource provides are designed not only to enhance the experience for our valued customers but also to lower operating expenses to keep customers' bills manageable. In 2023, NIPSCO was the highest-ranked utility in the U.S. and Canada by ESource's Website Benchmark Study for user experience of utility websites accessed from mobile devices and desktop computers. Columbia Gas of Ohio ranked fourth overall in the same category. NiSource also received the SAP Innovation Award in the industry leader category for using digitization to serve customers.

These achievements would not be possible without our dedicated employees and their commitment to our valued customers, communities and all NiSource stakeholders.

In response to climate transition risks and opportunities, we continued toward our goal of achieving net zero greenhouse gas emissions (GHG) from our operations by 2040 - also referred to as Scope 1 and Scope 2 emissions. Our net zero goal builds on GHG emission reductions achieved to date and demonstrates the ongoing execution of our long-term business plan aimed at driving further GHG reductions. We remain on track to achieve previously announced interim GHG emission reduction targets by reducing fugitive methane emissions from main and service lines by 50% from 2005 levels by 2025 and reducing Scope 1 GHG emissions from company-wide operations by 90% from 2005 levels by 2030.

We are strategically investing in our energy infrastructure in a way that will enable us to meet our customer commitments as the future of energy evolves, while enhancing energy diversi cation and resilience. In 2023, Columbia Gas of Pennsylvania partnered with EN Engineering to construct a hydrogen blending skid, which allows for the controlled blending of hydrogen into natural gas at the company's Training Center's Safety Town in Monaca, Pennsylvania.

To demonstrate the efficacy of the blended fuel, we built a specially designed on-site model home equipped with natural gas appliances to simulate everyday usage in a residential home environment. Ongoin eld con rmations are evaluating hydrogen's e ect on the

natural gas itself, equipment, piping, and the net change in carbon emissions from blending, with favorable results.

In addition to the steps we are taking toward our goal of net zero GHG emissions by 2040, NiSource was the only utility parent company to earn an "A" grade in the Sierra Club's 2023 report on the clean energy transition and was named to the S&P Dow Jones Sustainability Indices for the 10th consecutive year.

We remain on track to retire 100% of coal assets by 2028 and replace them primarily with renewables. All the company's renewable wind and solar projects remain on target. Ou rst two Indiana-based solar Build-Transfer Agreement (BTA) projects – Indiana Crossroads Solar and Dunns Bridge I are in service, producing more coste ective, cleaner energy for homes and businesses across the state. In addition. the Indiana Crossroads Wind II Power Purchase Agreement (PPA) project was completed in 2023. Two additional solar BTA projects and one additional solar PPA project are on track to be completed in 2024.

To support our ability to serve customers, strengthen our balance sheet and fund ongoing capital needs associated with the renewable generation transition underway, we announced the completion of a 19.9% indirect equity interest transaction for NIPSCO with an affiliate of Blackstone Infrastructure Partners, the dedicated infrastructure group of Blackstone Inc.

We delivered full-year earnings at the top end of our 2023 guidance range and extended ou nancial plan through 2028, demonstrating strong and consistent

execution since the initiation of our plan one year ago, as well as the resilience and duration of NiSource's fundamental drivers.

2023 completes another strong year building upon our track record of consistent execution and growth and provides a positive outlook for all that is to come in 2024.

On behalf of the Board of Directors, thank you for your continued support as we remain committed to serving our customers, employees and communities as a trusted and reliable energy partner.



Kevin T. Kabat

Chairman of the Board, NiSource Inc., and Retired Vice Chairman and CEO, Fifth Third Bancorp

Peter A. Altabef

Chairman and CEO, Unisys Corporation

Sondra L. Barbour

Retired Executive Vice President, Information Systems & Global Solutions, Lockheed Martin Corporation

Theodore H. Bunting, Jr.

Retired Group President, Utility Operations, **Entergy Corporation**

Eric L. Butler

President and CEO, Aswani-Butler Investment Associates, and Retired Executive Vice President, Union Paci c Corporation

Deborah A. Henretta

Partner, G100 Companies, and Retired Group President, Procter & Gamble Co.

Deborah A. P. Hersman

Retired Chair, National Transportation Safety Board

Michael E. Jesanis

Co-founder and Former Managing Director, HotZero, LLC, and Retired President and CEO, National Grid USA

William D. Johnson

Retired President and CEO, Paci c Gas and Electric

Cassandra S. Lee

Chief Audit Executive, AT&T Inc.

John McAvoy

Retired President and CEO, Consolidated Edison, Inc. and Retired CEO, Consolidated Edison Company of New York, Inc.

Lloyd M. Yates

President and CEO, NiSource Inc.

BOARD OF DIRECTORS DIVERSITY STATS

12 Total 67% Men, 33% Women 33% Ethnically Diverse

Lloyd M. Yates

President and Chief Executive Officer

Shawn Anderson

Executive Vice President and Chief Financial Officer

Melanie Berman

Chief Human Resources Officer and Senior Vice President, Administration

Melody Birmingham

Executive Vice President and President. NiSource Utilities

Kimberly S. Cuccia Senior Vice President, General Counsel and Corporate Secretary

William (Bill) Jefferson

Executive Vice President, Chief Operating and Safety Officer

Michael Luhrs

Executive Vice President, Strategy and Risk and **Chief Commercial Officer**

SENIOR MANAGEMENT TEAM **DIVERSITY STATS**

7 Total

57% Men, 43% Women 43% Ethnically Diverse

ALL INFORMATION ON THIS PAGE IS AS OF APRIL 1, 2024.

SCHEDULE 1

Reconciliation of Consolidated Net Income (Loss) Available to Common Shareholders to Net Operating Earnings (Loss) Available to Common Shareholders (Non-GAAP)

(unaudited)

(anadated)	En	Months ded aber 31,	En	Months ded nber 31,
(in millions, except per share amounts)		2022	2023	2022
GAAP Net Income Available to Common Shareholders	\$ 225.6	\$ 230.8	\$ 661.7	\$ 749.0
Adjustments to Operating Income :				
Operating Revenues:				
Weather - compared to normal	13,4	(3.2)	60.6	(24.9)
FAC adjustment ⁽¹⁾		- 12		8.0
Greater Lawrence Incident	-	-	_	-
Plant retirement costs	1-	-	_	
Operating Expenses:				
NiSource Next initiative ⁽²⁾		-	-	3.3
Massachusetts Business related amounts ⁽³⁾			_	(105.0)
Total adjustments to operating income	13.4	(3.2)	60.6	(118.6)
Other Income (Deductions):				
Interest rate swap settlement gain	-	(10.0)	-	(10.0)
Income Taxes:				
Tax effect of above items ⁽⁴⁾	(3.3)	3.4	(15.8)	27.8
Preferred Dividends:				
Preferred dividends redemption premium ⁽⁵⁾	3.6	-	9.8	-
Total adjustments to net income (loss)	13.7	(9.8)	54.6	(100.8)
Net Operating Earnings Available to Common Shareholders (Non-GAAP)	\$ 239.3	\$ 221.0	\$ 716.3	\$ 648.2
Diluted Average Common Shares	449.3	445.9	447.9	442.7
GAAP Diluted Earnings Per Share ⁽⁶⁾	\$ 0.50	\$ 0.52	\$ 1.48	\$ 1.70
Adjustments to diluted earnings (loss) per share	0.03	(0.02)	0.12	(0.23)
Non-GAAP Diluted Net Operating Earnings Per Share	\$ 0.53	\$ 0.50	\$ 1.60	\$ 1.47

¹³ Represents fuel costs deemed over-collected from customers through the FAC mechanism and ordered to be refunded to customers.

¹²⁾ Represents incremental severance and third-party consulting costs incurred in connection with the NiSource Next initiative.

⁽³⁾ Represents proceeds from a property insurance settlement related to the Greater Lawrence Incident. 2021 primarily represents final net working capital adjustments to the purchase price for the loss incurred on the sale of the Massachusetts Business. (4)Represents income tax expense calculated using the statutory tax rates for legal entity.

⁽⁵⁾Represents the difference between the carrying value on the redemption date of the Series A Preferred Stock and the total amount of consideration paid to redeem plus an excise tax liability incurred under the IRA, net of the fair value of common shares issued during 2023.

⁽⁶⁾The GAAP Diluted Earnings Per Share numerator is equal to Net Operating Earnings Available to Common Shareholders adjusted for income allocated to participating securities plus add-backs for interest expense incurred, net of tax, related to Series A Equity Unit purchase contracts.

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-K

otin	ANNUAL I	REPORT PURSUANT TO SEC	ΓΙΟΝ 13 OR 15(d)	
		E SECURITIES EXCHANGE A pr the fiscal year ended December 3		
		OR		
	TRANSITI	ON REPORT PURSUANT TO	SECTION 13 OR 1	5(d)
		E SECURITIES EXCHANGE A the transition period fromt		
		Commission file number 001-16	189	
		NiSource Inc.		
DE	(Exa	act name of registrant as specified in it	s charter)	25 2100064
DE				35-2108964
(State or other jurisdicti- incorporation or organiza				(I.R.S. Employer Identification No.)
801 East 86th Ave	nue			
Merrillville, IN				46410
(Address of principal executive	ve offices)			(Zip Code)
	(Pag	(877) 647-5990 istrant's telephone number, including	area code)	
Securities registered pursuant to Section	` &	istrant's telephone number, meruting	area code)	
securities registered pursuant to secure	11 12(0) 01 the 11ct.			
	Title of Each Class		Trading Symbol(s)	Name of Each Exchange on Which Registered
Common Stock, par value \$0.01 per si			NI	NYSE
Depositary Shares, each representing: Fixed-Rate Reset Cumulative Redeem liquidation preference \$25,000 per sha B-1 Preferred Stock, par value \$0.01 p	nable Perpetual Prefer	red Stock, par value \$0.01 per share.	NI PR B	NYSE
Securities registered pursuant to Se	ection 12(g) of the	Act: None		
Indicate by check mark if the regis	trant is a well-know	wn seasoned issuer, as defined in	Rule 405 of the Secur	rities Act. Yes 🗹 No 🗆
Indicate by check mark if the regis	trant is not require	d to file reports pursuant to Sectio	n 13 or 15(d) of the A	Act. Yes □ No ☑
	nonths (or for such			15(d) of the Securities Exchange Ac ich reports), and (2) has been subjec
				red to be submitted pursuant to Rule od that the registrant was required to
	company. See the o	definition of "large accelerated file		ccelerated filer, a smaller reporting;" "smaller reporting company," and
Large accelerated filer ☑ A	Accelerated Filer	Emerging Growth Company	Non-accelerated Filer	☐ Smaller Reporting Company ☐
If an emerging growth company, in any new or revised financial account				transition period for complying with

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240. 10D-1(b).

included in the filing reflect the correction of an error to previously issued financial statements. \square

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrants

firm that prepared or issued its audit report. ☑

Case No. 2024-00092

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes \square No \square Page 182 of 747

The aggregate market value of the registrant's common stock, par value \$0.01 per share (the "Common Stock") held by non-affiliates was approximately \$11,285,281,624 based upon the June 30, 2023, closing price of \$27.35 on the New York Stock Exchange.

There were 447,524,529 shares of Common Stock outstanding as of February 14, 2024.

Documents Incorporated by Reference

Part III of this report incorporates by reference specific portions of the Registrant's Notice of Annual Meeting and Proxy Statement relating to the Annual Meeting of Stockholders to be held on May 13, 2024.

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DEFINED TERMS

The following is a list of frequently used abbreviations or acronyms that are found in this report:

NiSource Subsidiaries and Affiliates (not exhaustive)	
Columbia of Kentucky	Columbia Gas of Kentucky, Inc.
Columbia of Maryland	
Columbia of Massachusetts	Bay State Gas Company
Columbia of Ohio	Columbia Gas of Ohio, Inc.
Columbia of Pennsylvania	Columbia Gas of Pennsylvania, Inc.
Columbia of Virginia	Columbia Gas of Virginia, Inc.
NIPSCO	Northern Indiana Public Service Company LLC
NIPSCO Holdings I	NIPSCO Holdings I LLC
NIPSCO Holdings II	NIPSCO Holdings II LLC
NiSource ("we," "us" or "our")	NiSource Inc.
Rosewater	Rosewater Wind Generation LLC and its wholly owned subsidiary, Rosewater Wind Farm LLC
Indiana Crossroads Solar	Indiana Crossroads Solar Generation LLC and its wholly owned subsidiary, Meadow Lake Solar Park LLC
Indiana Crossroads Wind	Indiana Crossroads Wind Generation LLC and its wholly owned subsidiary, Indiana Crossroads Wind Farm LLC
Dunns Bridge I	Dunns Bridge I Solar Generation LLC and its wholly owned subsidiary, Dunns Bridge Solar Center LLC
Dunns Bridge II	Dunns Bridge II Solar Generation LLC
Fairbanks	Fairbanks Solar Generation LLC
Cavalry	Cavalry Solar Generation LLC
Abbreviations and Other	
AFUDC	Allowance for funds used during construction
AOCI	Accumulated Other Comprehensive Income (Loss)
ASC	Accounting Standards Codification
ASU	Accounting Standards Update
ATM	At-the-market
BIP	BIP Blue Buyer L.L.C
Blackstone	
BTA	_
CCGT	Combined Cycle Gas Turbine
CCRs.	Coal Combustion Residuals
CEP	Capital Expenditure Program
CERCLA	Comprehensive Environmental Response Compensation and Liability Act (also known as Superfund)
CISA	Certified Information Systems Auditor
CISO	Chief Information Security Officer
CISSP	Certified Information Systems Security Professional
Corporate Units	Series A Corporate Units
COVID-19 ("the COVID-19 pandemic" or "the pandemic")	Novel Coronavirus 2019 and its variants, including the Delta and Omicron variants, and any other variant that may emerge
CRISC	Certified in Risk and Information Systems Control
DE&I	Diversity Equity and Inclusion
DPU	Department of Public Utilities
DSM	Demand Side Management

DEFINED TERMS

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EPA	E J
EPS	C 1
Equity Units	4. 9
FAC	ž
FASB	8
FERC	Federal Energy Regulatory Commission
FMCA	Federally Mandated Cost Adjustment
GAAP	Generally Accepted Accounting Principles
GCA	Gas cost adjustment
GHG	Greenhouse gases
HLBV	Hypothetical Liquidation at Book Value
IIJA	Infrastructure Investment and Jobs Act
IRA	Inflation Reduction Act
IRP	Infrastructure Replacement Program
IRS	Internal Revenue Service
IURC	Indiana Utility Regulatory Commission
JV	
LDCs	Local distribution companies
LIFO	Last-in, first-out
LIHEAP	
Massachusetts Business	5 5
MGP	•
MISO	Midcontinent Independent System Operator
MMDth	• • •
MW	Megawatts
MWh	-
NERC CIP	-
NIPSCO Minority Interest Transaction	A transaction between NiSource, NIPSCO Holdings II (sole owner of NIPSCO) and an affiliate of Blackstone pursuant to a purchase and sale agreement entered into on June 17, 2023, that offered equity interests in NIPSCO Holdings II in exchange for capital contributions by the parties.
NOL	Net Operating Loss
NTSB	National Transportation Safety Board
NYMEX	The New York Mercantile Exchange
OPEB	Other Postretirement and Postemployment Benefits
OT	Operational Technology
PCB	Polychlorinated biphenyls
PHMSA	Pipeline and Hazardous Materials Safety Administration
PPA	Power Purchase Agreement
PSC	_
PUCO	
ROE	
RNG	1 2
ROU	
SAVE	
VII. 2	steps to Maranee vinginia's Energy I fair

DEFINED TERMS

Direct emissions from sources owned or controlled by us (e.g., emissions from our combustion of fuel, vehicles, and process emissions and fugitive emissions)
Indirect emissions from sources owned or controlled by us
Securities and Exchange Commission
Tariffs imposed by Executive Order from the President of the U.S. on certain imported solar cells and modules at a rate of 15%, which were recently extended to 2026
Safety Modification and Replacement Program
Safety Management System
Secured Overnight Financing Rate
Strategic Infrastructure Development and Enhancement
An Act to provide for reconciliation pursuant to titles II and V of the concurrent resolution on the budget for fiscal year 2018 (commonly known as the Tax Cuts and Jobs Act of 2017)
Transmission, Distribution and Storage System Improvement Charge
Transportation Security Administration
U.S. Attorney's Office for the District of Massachusetts
Variable Interest Entity

Note regarding forward-looking statements

This Annual Report on Form 10-K contains "forward-looking statements," within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Investors and prospective investors should understand that many factors govern whether any forward-looking statement contained herein will be or can be realized. Any one of those factors could cause actual results to differ materially from those projected. These forward-looking statements include, but are not limited to, statements concerning our plans, strategies, objectives, expected performance, expenditures, recovery of expenditures through rates, stated on either a consolidated or segment basis, and any and all underlying assumptions and other statements that are other than statements of historical fact. Expressions of future goals and expectations and similar expressions, including "may," "will," "should," "could," "would," "aims," "seeks," "expects," "plans," "anticipates," "intends," "believes," "estimates," "predicts," "potential," "targets," "forecast," and "continue," reflecting something other than historical fact are intended to identify forward-looking statements. All forward-looking statements are based on assumptions that management believes to be reasonable; however, there can be no assurance that actual results will not differ materially.

Factors that could cause actual results to differ materially from the projections, forecasts, estimates and expectations discussed in this Annual Report on Form 10-K include, among other things:

- our ability to execute our business plan or growth strategy, including utility infrastructure investments;
- potential incidents and other operating risks associated with our business;
- our ability to work successfully with our third-party investors;
- our ability to adapt to, and manage costs related to, advances in technology, including alternative energy sources and changes in laws and regulations;
- our increased dependency on technology;
- impacts related to our aging infrastructure;
- our ability to obtain sufficient insurance coverage and whether such coverage will protect us against significant losses;
- the success of our electric generation strategy;
- construction risks and supply risks;
- fluctuations in demand from residential and commercial customers;
- fluctuations in the price of energy commodities and related transportation costs or an inability to obtain an adequate, reliable and cost-effective fuel supply to meet customer demand;
- our ability to attract, retain or re-skill a qualified, diverse workforce and maintain good labor relations;
- our ability to manage new initiatives and organizational changes;

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- the actions of activist stockholders;
- the performance and quality of third-party suppliers and service providers;
- potential cybersecurity attacks or security breaches;
- increased requirements and costs related to cybersecurity;
- any damage to our reputation;
- the impacts of natural disasters, potential terrorist attacks or other catastrophic events;
- the physical impacts of climate change and the transition to a lower carbon future;
- our ability to manage the financial and operational risks related to achieving our carbon emission reduction goals, including our Net Zero Goal (as defined below);
- our debt obligations;
- any changes to our credit rating or the credit rating of certain of our subsidiaries;
- adverse economic and capital market conditions, including increases in inflation or interest rates, recession, or changes in investor sentiment;
- economic regulation and the impact of regulatory rate reviews;
- our ability to obtain expected financial or regulatory outcomes;
- economic conditions in certain industries;
- the reliability of customers and suppliers to fulfill their payment and contractual obligations;
- the ability of our subsidiaries to generate cash;
- pension funding obligations;
- potential impairments of goodwill;
- the outcome of legal and regulatory proceedings, investigations, incidents, claims and litigation;
- compliance with changes in, or new interpretations of applicable laws, regulations and tariffs;
- the cost of compliance with environmental laws and regulations and the costs of associated liabilities;
- changes in tax laws or the interpretation thereof;
- and other matters set forth in Item 1, "Business," Item 1A, "Risk Factors" and Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," of this report, some of which risks are beyond our control.

In addition, the relative contributions to profitability by each business segment, and the assumptions underlying the forward-looking statements relating thereto, may change over time.

All forward-looking statements are expressly qualified in their entirety by the foregoing cautionary statements. We undertake no obligation to, and expressly disclaim any such obligation to, update or revise any forward-looking statements to reflect changed assumptions, the occurrence of anticipated or unanticipated events or changes to the future results over time or otherwise, except as required by law.

PART I

ITEM 1. BUSINESS

NISOURCE INC.

NiSource Inc. is an energy holding company under the Public Utility Holding Company Act of 2005 whose primary subsidiaries are fully regulated natural gas and electric utility companies, serving approximately 3.8 million customers in six states. NiSource is the successor to an Indiana corporation organized in 1987 under the name of NIPSCO Industries, Inc., which changed its name to NiSource Inc. on April 14, 1999.

On November 7, 2022, we announced our intention to seek a minority interest investor in NIPSCO. We entered into an agreement with Blackstone on June 17, 2023, in furtherance of this goal. On December 31, 2023, the NIPSCO Minority Interest Transaction closed. At closing, NIPSCO Holdings I contributed all its membership interests in NIPSCO in exchange for an 80.1% controlling membership interest and Blackstone contributed \$2.16 billion in cash in exchange for a 19.9% membership interest in NIPSCO Holdings II, respectively. NIPSCO Holdings II owns all the membership interests in NIPSCO.

NiSource's principal subsidiaries include NiSource Gas Distribution Group, Inc. (a holding company that owns Columbia of Kentucky, Columbia of Maryland, Columbia of Ohio, Columbia of Pennsylvania, and Columbia of Virginia), and a controlling interest in NIPSCO (a gas and electric company). NiSource derives substantially all of its revenues and earnings from the operating results of these rate-regulated businesses.

Business Strategy

Our business strategy focuses on providing safe and reliable service through our core, rate-regulated, asset-based utilities, with the goal of adding value to all of our stakeholders. Our utilities continue to advance our core safety, infrastructure and environmental investment programs supported by complementary regulatory and customer initiatives across the six states in which we operate. Our goal is to develop strategies that (i) support long-term infrastructure investment and safety programs to better serve our customers, (ii) align our tariff structures with our cost structure, and (iii) drive value and enable growth in an evolving energy ecosystem. These strategies focus on improving safety and reliability, enhancing customer experience, pursuing regulatory and legislative initiatives to increase accessibility for customers currently not on our gas and electric service, ensuring customer affordability and reducing emissions while generating sustainable returns.

We remain committed to the advancement of our SMS for the safety of our customers, communities and employees. Our SMS is the established operating model within NiSource. In 2022, we achieved conformance certification to the American Petroleum Institute Recommended Practice 1173, which serves as the guiding practice for our SMS. This certification, which requires ongoing annual review, marked an important milestone for our SMS and NiSource's journey towards operational excellence. Our focus is maintaining, sustaining and continuously improving processes, procedures, capabilities and talent to enhance safety and reduce operational risk.

NiSource has two reportable segments: Gas Distribution Operations and Electric Operations. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are included as Corporate and Other. The activities occurring within this non-segment consist of our centralized corporate activities and are primarily comprised of interest expense on holding company debt and unallocated corporate costs and activities. The following is a summary of the business for each reporting segment. Refer to Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" and Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements for additional information related to each segment.

Gas Distribution Operations

Our natural gas distribution operations serve approximately 3.3 million customers in six states. Through our wholly-owned subsidiary NiSource Gas Distribution Group, Inc., we provide natural gas to approximately 2.4 million residential, commercial and industrial customers in Ohio, Pennsylvania, Virginia, Kentucky, and Maryland. Additionally, we distribute natural gas to approximately 0.9 million customers in northern Indiana through our subsidiary NIPSCO. We operate approximately 55,000 miles of distribution main pipeline plus the associated individual customer service lines and 1,000 miles of transmission main pipeline located in our service areas described below. Throughout our service areas we also have gate stations and other operations support facilities. See below for information on our owned operating facilities. There were no significant disruptions to our system or facilities during 2023.

ITEM 1. BUSINESS

NISOURCE INC.

Facility Name	Location	Туре	Storage Capacity (MCF)
Royal Center Underground Storage	Royal Center, IN	Natural Gas	7,240,000
Rolling Prairie LNG	Rolling Prairie, IN	Liquified Natural Gas	4,000,000
Blackhawk Underground Storage	Beaver Falls, PA	Natural Gas	1,700,000
Eagle Cove Propane	Petersburgh, VA	Propane Gas	863
South Wales Propane	Jeffersonton, VA	Propane Gas	863
Portsmouth Propane-Air	Portsmouth, VA	Propane-Air Gas	17,300
Total Capacities			12,959,026

Competition. Open access to natural gas supplies over interstate pipelines and the deregulation of the natural gas supply has led to tremendous change in the energy markets and natural gas competition. Due to open access to natural gas supplies, our LDC customers can purchase gas directly from producers and marketers in an open, competitive market. Certain of our Gas Distribution Operations' subsidiaries are involved in programs that provide our residential and commercial customers the opportunity to purchase their natural gas requirements from third parties and use our Gas Distribution Operations' subsidiaries for transportation services. As of December 31, 2023, 25.9% of our residential customers and 34.7% of our commercial customers participated in such programs.

Gas Distribution Operations competes with (i) investor-owned, municipal, and cooperative electric utilities throughout its service areas, (ii) other regulated and unregulated natural gas intra and interstate pipelines and (iii) other alternate fuels, such as propane and fuel oil. Gas Distribution Operations continues to be a strong competitor in the energy markets in which it operates as a result of strong customer preference for natural gas. Competition with providers of electricity has traditionally been the strongest in the residential and commercial markets of Kentucky, southern Ohio, central Pennsylvania and western Virginia due to comparatively low electric rates.

Additionally, our gas distribution operations are subject to seasonal fluctuations in sales. Revenues from gas distribution operations are more significant during the heating season, which is primarily from November through March. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Operations - Gas Distribution Operations," for additional information.

Electric Operations

We generate, transmit and distribute electricity through our subsidiary NIPSCO to approximately 0.5 million customers in 20 counties in the northern part of Indiana and also engage in wholesale electric and transmission transactions. We own and operate sources of generation as well as source power through PPAs. We continue to transition our generation portfolio to primarily renewable sources. We currently have four owned projects in service: Rosewater, Indiana Crossroads Wind, Indiana Crossroads Solar, and Dunns Bridge I. Rosewater went into service in December 2020 and Indiana Crossroads Wind went into service in December 2021. The Indiana Crossroads Solar and Dunns Bridge I Solar projects went into service in June 2023. In October 2021, NIPSCO completed the retirement of two coal-burning units with installed capacity of approximately 903 MW at Schahfer Generating Station, located in Wheatfield, IN. As of December 31, 2023, we have multiple PPAs that provide 700 MW of capacity, with contracts expiring between 2024 and 2040.

NIPSCO's transmission system, with voltages from 69,000 to 765,000 volts, consists of approximately 2,920 circuit miles. NIPSCO is interconnected with eight neighboring electric utilities. We operate 66 transmission and 250 distribution substations, and own approximately 311,000 poles. Additionally, we own and operate reactive resources to supplement generation when necessary. Our facilities had no material unplanned interruptions during 2023. See below for information on our owned operating facilities:

ITEM 1. BUSINESS

NISOURCE INC.

Facility Name	Location	Fuel Type	Generating Capacity (MW) ⁽¹⁾
R.M. Schahfer	Wheatfield, IN	Steam - Coal	722
Michigan City	Michigan City, IN	Steam - Coal	455
Sugar Creek ⁽²⁾	West Terre Haute, IN	CCGT	563
R.M. Schahfer	Wheatfield, IN	Natural Gas	155
Oakdale	Carroll County, IN	Hydro	9
Norway	White County, IN	Hydro	7
Rosewater ⁽³⁾	White County, IN	Wind	102
Indiana Crossroads Wind ⁽³⁾	White County, IN	Wind	302
Dunns Bridge I ⁽³⁾	Jasper County, IN	Solar	265
Indiana Crossroads Solar ⁽³⁾	White County, IN	Solar	200
Total MW Capacity			2,780

⁽¹⁾Represents current net generating capability of each fossil fuel and hydro generating facility. Nameplate capacity is listed for wind and solar generating facilities.

In November 2021, NIPSCO submitted its 2021 Integrated Resource Plan ("2021 Plan") with the IURC. The 2021 Plan builds upon the 2018 Integrated Resource Plan which outlined NIPSCO's plan to retire its coal generating assets by 2028. The 2021 Plan affirmed the 2018 retirement decisions and calls for the replacement of the retiring coal generating assets with a diverse portfolio of resources, including demand side management resources, incremental solar, stand-alone energy storage, new gas peaking resources and upgrades to existing facilities at the Sugar Creek Generating Station, among other steps. Refer to Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" for further discussion of these plans.

NIPSCO participates in the MISO transmission service and wholesale energy market. MISO is a nonprofit organization created in compliance with FERC regulations to improve the flow of electricity in the regional marketplace and to enhance electric reliability. Additionally, MISO is responsible for managing energy markets, transmission constraints and the day-ahead, real-time, Financial Transmission Rights and ancillary markets. NIPSCO has transferred functional control of its electric transmission assets to MISO, and transmission service for NIPSCO occurs under the MISO Open Access Transmission Tariff. NIPSCO generating units are dispatched by MISO which takes into account economics, reliability of the MISO system and unit availability. During the year ended December 31, 2023, NIPSCO generating units, inclusive of its BTA projects, were dispatched to meet 49.5% of its overall system load, and the remainder of the overall system load was procured through PPAs and the MISO market.

Competition. Our electric utility generally has exclusive service areas under Indiana regulations, and retail electric customers in Indiana do not have the ability to choose their electric supplier. NIPSCO faces non-utility competition from other energy sources, such as self-generation by large industrial customers and other distributed energy sources.

Our electric operations are subject to seasonal fluctuations in sales. Revenues from electric operations are more significant during the cooling season, which is primarily from June through September. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Operations - Electric Operations," for additional information.

Political Action

The NiSource Political Action Committee ("NiPAC") provides our employees a voice in the political process. NiPAC is a voluntary, employee and director driven and funded political action committee, and NiPAC makes bipartisan political contributions to local, state and federal candidates where permitted and in accordance with established guidelines. Consistent with our commitments and our approach to engagement, the NiPAC leadership committee members evaluate candidates for support on issues important to our business.

⁽²⁾Sugar Creek added additional generating capacity in January 2024.

⁽³⁾NIPSCO is the managing partner of these JVs. Refer to Note 4, "Noncontrolling Interest," in the Notes to Consolidated Financial Statements for more information.

ITEM 1. BUSINESS

NISOURCE INC.

Regulatory

The applicable regulatory landscape at both the state and federal levels continue to evolve, including environmental. These changes have had and will continue to have an impact on our operations, structure and profitability. Management continually seeks new ways to be more competitive and profitable in this environment, while keeping service and affordability for customers at the forefront. We believe we are, in all material respects, in compliance with such laws and regulations and do not expect future compliance changes to have a material impact on our capital expenditures, earnings, or competitive position. We continue to monitor existing and pending laws and regulations, and the impact of regulatory changes cannot be predicted with

Rate Case Actions. The following table describes current rate case actions as applicable in each of our jurisdictions net of tracker impacts. See "Cost Recovery and Trackers" below for further detail on trackers.

(in millions)

Company	Approved ROE	Requested Incremental Revenue	Approved Incremental Revenue	Filing Date	Rates Effective
Approved Rates Cases					
Columbia of Pennsylvania ⁽¹⁾	None specified \$	82.2	\$ 44.5	March 18, 2022	December 2022
Columbia of Maryland ⁽¹⁾	None specified \$	6.5	\$ 3.9	May 12, 2023	December 2023
Columbia of Kentucky ⁽²⁾	9.35 % \$	26.7	\$ 18.3	May 28, 2021	January 2022
Columbia of Virginia ⁽³⁾	None specified \$	40.5	\$ 25.8	April 29, 2022	October 2022
Columbia of Ohio	9.60 % \$	221.4	\$ 68.3	June 30, 2021	March 2023
NIPSCO - Gas ⁽⁴⁾	9.85 % \$	109.7	\$ 71.8	September 29, 2021	September 2022
NIPSCO - Electric ⁽⁵⁾	9.80 % \$	291.8	\$ 261.9	September 19, 2022	August 2023
Pending Rate Cases					
NIPSCO - Gas ⁽⁶⁾	In process \$	161.9	In process	October 25, 2023	September 2024

⁽¹⁾ No approved ROE is identified for this matter since the approved revenue increase is the result of a black box settlement under which parties agree upon the amount of increase.

⁽²⁾ The approved ROE for natural gas capital riders (e.g., SMRP) is 9.275%.

⁽³⁾Columbia of Virginia's rate case resulted in a black box settlement, representing a settlement to a specific revenue increase but not a specified ROE. The

settlement provides use of a 9.70% ROE for future SAVE filings.

(4) New rates were implemented in 2 steps, with implementation of Step 1 rates in September 2022. The Step 2 rates were filed on February 21, 2023, with rates effective March 2023.

⁽⁵⁾ New rates will be implemented in 2 steps, with implementation of Step 1 rates in August 2023 and Step 2 Rates to be effective in March 2024, with service provided in February 2024.

⁽⁶⁾ Pending the outcome of the current case, new rates are expected to be implemented in 2 steps, with implementation of Step 1 rates to be effective in September 2024 and Step 2 Rates in March 2025.

NISOURCE INC.

FERC. NiSource's service company and operating companies are subject to varying degrees of regulation by the FERC. NiSource Corporate Services files a FERC Form 60 annual report with its financial information as a FERC jurisdictional centralized service company. NiSource also files an annual FERC Form 61 which contains a narrative description of the service company's functions during the prior calendar year.

As natural gas LDCs, Columbia of Maryland, Columbia of Ohio, Columbia of Pennsylvania, Columbia of Virginia, and NIPSCO have limited jurisdictional certificates to transport gas in the respective service territories into interstate commerce.

As an electric company, NIPSCO has Market Based Rate authority and is a Transmission Owner subject to FERC jurisdiction. NIPSCO files the following reports annually:

- FERC Form 1, which is a comprehensive financial and operating report,
- FERC Form 566, which is a list of its 20 largest purchases of electricity over the past three years,
- FERC Form 715, which is its Annual Transmission Planning and Evaluation Report and the base case power flow data from the Eastern Interconnection Reliability Assessment Group Multiregional Modeling Working Group, which was used by NIPSCO for transmission planning and,
- FERC Form 730, which is NIPSCO's Report of Transmission Investment Activity.

As a Transmission Owner subject to the MISO Transmission Owners Agreement and Tariff, NIPSCO has various FERC jurisdictional obligations such as maintaining its Attachment O formula rates and corresponding protocols. NIPSCO also has FERC approvals to make affiliate transactions between itself and various JVs. NIPSCO's officers, on the electric side, are also subject to FERC's interlocking directorate rules and reporting requirements.

Regulatory Framework. The Gas Distribution Operations utilities have pursued non-traditional revenue sources within the evolving natural gas marketplace. These efforts include (i) the sale of products and services in the companies' service territories, and (ii) gas supply cost incentive mechanisms for service to their core markets. The on-system services are offered by us to customers and include products such as the transportation and balancing of gas on the Gas Distribution Operations utility's system. The incentive mechanisms give the Gas Distribution Operations utilities an opportunity to share in the savings created from such situations as gas purchases made below an agreed upon benchmark price and the remarketing of unused pipeline capacity to reduce overall pipeline costs.

We recognize that energy efficiency reduces emissions, conserves natural resources and saves our customers money. Our gas distribution companies offer programs such as energy efficiency upgrades, home checkups and weatherization services. The increased efficiency of natural gas appliances and improvements in home building codes and standards contribute to a long-term trend of declining average use per customer. While we are looking to expand offerings so the energy efficiency programs can benefit as many customers as possible, our Gas Distribution Operations have pursued changes in rate design to more effectively match recoveries with costs incurred. Columbia of Ohio has adopted a straight fixed variable rate design that closely links the recovery of fixed costs with fixed charges. Columbia of Maryland and Columbia of Virginia have regulatory approval for weather and revenue normalization adjustments for certain customer classes, which adjust monthly revenues that exceed or fall short of approved levels. Columbia of Pennsylvania continues to operate its pilot residential weather normalization adjustment and also has a fixed customer charge. This weather normalization adjustment only adjusts revenues when actual weather compared to normal varies by more than 3%. Columbia of Kentucky incorporates a weather normalization adjustment for certain customer classes and also has a fixed customer charge. NIPSCO Gas and Electric include a fixed customer charge for residential and small commercial and industrial customer classes, but has no weather or usage protection mechanism. In its pending gas rate case, NIPSCO has requested approval of a revenue decoupling mechanism.

While increased efficiency of electric appliances and improvements in home building codes and standards have similarly impacted the average use per electric customer in recent years, NIPSCO expects future growth in per customer usage as a result of increasing electric applications. Further growth is anticipated as electric vehicles become more prevalent. These ongoing changes in use of electricity will likely lead to development of innovative rate designs, and NIPSCO will continue efforts to design rates that increase the certainty of recovery of fixed costs.

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Cost Recovery and Trackers. Comparability of our line item operating results is impacted by regulatory trackers that allow for the recovery in rates of certain costs such as those described below. Increases in the expenses that are subject to approved regulatory tracker mechanisms generally lead to increased regulatory assets, which ultimately result in a corresponding increase in operating revenues and, therefore, have essentially no impact on total operating income results. Certain approved regulatory tracker mechanisms allow for abbreviated regulatory proceedings in order for the operating companies to quickly implement revised rates and recover associated costs.

A portion of the Gas Distribution Operations revenue is related to the recovery of gas costs, the review and recovery of which occurs through standard regulatory proceedings. All states in our operating area require periodic review of actual gas procurement activity to determine prudence and confirm the recovery of prudently incurred energy commodity costs supplied to customers.

A portion of the Electric Operations revenue is related to the recovery of fuel costs to generate power and the fuel costs related to purchased power. These costs are recovered through a FAC, which is updated quarterly to reflect actual costs incurred to supply electricity to customers.

Environmental and Safety Matters

We are committed to reducing the environmental impact of our business and promoting sustained environmental stewardship. We seek proactive opportunities for improved environmental performance and are committed to complying with environmental laws and regulations. To fulfill our vision of being a trusted energy provider, we follow safety practices recommended by leading industry organizations. These practices help us identify and address potential risks, resulting in improvements to our operational and environmental safety.

PHMSA Legislation and Regulations

Under the Protecting Our Infrastructure of Pipelines and Enhancing Safety (PIPES) Act of 2020, PHMSA has revised, and continues to revise, the pipeline safety regulations to require operators to update, as needed, their existing distribution integrity management plans, emergency response plans, and operation and maintenance plans. PHMSA has also adopted new requirements for managing records and updating, as necessary, existing district regulator stations to eliminate common modes of failure that can lead to over-pressurization.

In May 2023, PHMSA proposed numerous regulatory revisions under the PIPES Act of 2020 to minimize methane emissions and improve public safety. Under these proposed revisions, our subsidiaries would be required to detect and repair an increased number of gas leaks, reduce the time to repair leaks, increase leak survey frequency, and expand our existing advanced leak detection program. We continue to evaluate the proposed rule for additional impacts on our business.

In September 2023, PHMSA proposed additional regulatory revisions under the PIPES Act of 2020 to enhance distribution system safety through equipment and procedural expectations. Operators will be required to incorporate additional protections for low pressure distribution systems that prevent over-pressurization, amend construction procedures designed to minimize the risk of incidents caused by system over-pressurization, and update distribution integrity management programs to cover and prepare for over-pressurization incidents.

On November 30, 2023, the House Transportation & Infrastructure Committee introduced new pipeline safety reauthorization legislation known as the PIPES Act of 2023 to reauthorize PHMSA's safety programs for the next four years. The proposed legislation includes several priorities for our company, including excavation damage prevention grants to improve states' damage prevention programs, a PHMSA study on blending hydrogen in distribution pipelines, new criminal penalties for intentionally damaging pipeline facilities, and creation of a Voluntary Information Sharing System to allow for industry participants to share learnings and best practices in a protected manner across the pipeline industry.

CCR Regulation

In May 2023, the EPA proposed changes to the CCR regulations for inactive surface impoundments at inactive facilities, referred to as legacy CCR surface impoundments. The EPA is also proposing to extend a subset of requirements in the CCR regulations to areas not previously subject to the CCR regulations, referred to as CCR management units ("CCRMUs"). In November 2023, the EPA issued a Notice of Data Availability seeking comment on updated lists of legacy impoundments and CCRMUs, as well as a risk assessment for legacy impoundments and CCRMUs. We continue to evaluate the proposed rule for impacts on our business.

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Climate Change Issues

Physical Climate Risks. Increased frequency of severe and extreme weather events associated with climate change could materially impact our facilities, energy sales, and results of operations. We are unable to predict these events. However, we perform ongoing assessments of physical risk, including physical climate risk, to our business. More extreme and volatile temperatures, increased storm intensity and flooding, and more volatile precipitation leading to changes in lake and river levels are among the weather events that are most likely to impact our business. Efforts to mitigate these physical risks continue to be implemented on an ongoing basis.

Transition Climate Risks. We actively engage with and monitor the impact that proposed legislative and regulatory programs related to GHG emissions, at both the federal and state levels, would have on our business. Refer to Item 1A. Risk Factors, "Operational Risks," of this Annual Report on Form 10-K for further detail.

Regarding federal policies, we continue to monitor the implementation of any final and proposed climate change-related legislation and regulation, including the IIJA, IRA, EPA's final methane regulations for the oil and natural gas industry, and EPA's proposed Waste Emissions Charge for Petroleum and Natural Gas systems. We have identified potential opportunities associated with the IIJA and the IRA and are evaluating how they may align with our strategy going forward. The energy-related provisions of the IIJA include new federal funding for power grid infrastructure and resiliency investments, new and existing energy efficiency and weatherization programs, electric vehicle infrastructure for public chargers and additional LIHEAP funding. The IRA contains climate and energy provisions, including funding to decarbonize the electric sector.

The United States is a party to the Paris Agreement, an international treaty through which parties set nationally determined contributions to reduce GHG emissions, build resilience, and adapt to the impacts of climate change. The Biden Administration has set a target for the United States to achieve a 50%-52% GHG reduction from 2005 levels by 2030, which supports the President's goals to create a carbon-free power sector by 2035 and net zero emissions economy no later than 2050. There are many potential pathways to reach these goals.

In December 2023, the U.S. Department of Energy ("DOE") amended the congressionally-mandated efficiency standards for residential home furnaces manufactured after December 2028. We are assessing the potential impacts associated with these new standards.

The DOE has selected two hydrogen hubs in our territories as recipients of funding designated in the IIJA to support the development of regional clean hydrogen hubs. The two hubs are the Midwest Alliance for Clean Hydrogen Hub (MachH2), with potential projects across Illinois, Indiana, Kentucky, Michigan, Missouri, and Wisconsin; and the Appalachian Regional Clean Hydrogen Hub (ARCH2), with potential investments across West Virginia, Ohio, Kentucky, and Pennsylvania. Work is underway to determine what roles our companies may have with these hydrogen hubs.

In May 2023, the EPA released a package of proposed regulatory actions to reduce carbon dioxide emissions from new natural gas-fired electric generating units ("EGUs"), existing natural gas-fired EGUs, and existing coal-fired EGUs. We are reviewing the potential impacts of the proposed rules.

We also continue to monitor the implementation of any final and proposed state policy. The Virginia Energy Innovation Act, enacted into law in April 2022, and effective July 1, 2022, allows natural gas utilities to supply alternative forms of gas that meet certain standards and reduce emissions intensity. The Act also provides that the costs of enhanced leak detection and repair may be added to a utility's plan to identify proposed eligible infrastructure replacement projects and related cost recovery mechanisms, known as the SAVE Plan. Furthermore, under the Act, utilities can recover eligible biogas supply infrastructure costs on an ongoing basis. The provisions of these laws may provide opportunities for Columbia of Virginia as it participates in the transition to a lower carbon future.

The Climate Solutions Now Act of 2022 requires Maryland to reduce GHG emissions by 60% by 2031 (from 2006 levels), and it requires the state to reach net zero emissions by 2045. The Maryland Department of the Environment adopted a plan to achieve its 2031 goal and is required to adopt a plan for their 2045 net zero goal by 2030. The Act also enacts a state policy to move to broader electrification of both existing buildings and new construction, and requires the PSC to complete a study assessing the capacity of gas and electric distribution systems to successfully serve customers under a transition to a highly electrified building sector. The PSC released their report on December 29, 2023, and concluded that high levels of electrification can be handled by Maryland's electric systems through 2031. On December 15, 2023, the Maryland Department of the Environment issued proposed Building Energy Performance Standards (BEPS), which would require net zero direct greenhouse gas emissions from large buildings by 2040 with interim targets. Comments on the proposed action were due to the agency on January 18, 2024. Columbia of Maryland is advocating for compliance pathways that use RNG, hydrogen, and emissions offsets. Separately, the PSC has also initiated a proceeding related to Near-Term, Priority Actions and

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Comprehensive, Long-Term Planning for Maryland's Gas Companies. Columbia of Maryland will continue to monitor these matters, but we cannot predict their final impact on our business at this time.

NIPSCO Gas, Columbia of Maryland, Columbia of Pennsylvania, Columbia of Virginia and Columbia of Kentucky each filed petitions to implement the Green Path Rider, which is a voluntary rider allowing customers to opt in and offset either 50% or 100% of their natural gas related emissions. To reduce the emissions, the utilities will purchase RNG attributes and carbon offsets to match the usage for customers opting into the program. The program was approved by the IURC at NIPSCO in November 2022 with a January 2023 start date. After reaching settlement with other parties in September 2022, NIPSCO agreed to add a third tier to offset 25% of customer usage. Columbia of Virginia received a final order in May 2023, approving the Green Path Rider and began enrolling customers in September 2023. The petitions filed by Columbia of Maryland, Columbia of Pennsylvania, and Columbia of Kentucky were rejected and have not been implemented as of December 31, 2023. Additionally, NIPSCO Electric has a voluntary Green Power Rider program in place that allows customers to designate a portion or all their monthly electric usage to come from power generated by renewable energy sources.

Net Zero Goal. In November 2022, we announced a goal of net zero greenhouse gas emissions by 2040 covering both Scope 1 and Scope 2 GHG emissions ("Net Zero Goal"). Our Net Zero Goal builds on greenhouse gas emission reductions achieved todate and demonstrates that continued execution of our long-term business plan will drive further greenhouse gas emission reductions. We remain on track to achieve previously announced interim greenhouse gas emission reduction targets by reducing fugitive methane emissions from main and service lines by 50 percent from 2005 levels by 2025 and reducing Scope 1 GHG emissions from company-wide operations by 90 percent from 2005 levels by 2030. We plan to achieve our Net Zero Goal primarily through continuation and enhancement of existing programs, such as retiring and replacing coal-fired electric generation with low- or zero-emission electric generation, ongoing pipe replacement and modernization programs, and deployment of advanced leak-detection technologies. In addition, we plan to advance other low- or zero-emission energy resources and technologies, which may include hydrogen, renewable natural gas, long-duration storage, and/or deployment of carbon capture and utilization technologies, if and when these become technologically and economically feasible. Carbon offsets and renewable energy credits may also be used to support achievement of our Net Zero Goal. As of the end of 2022, we had reduced Scope 1 GHG emissions by approximately 67% from 2005 levels.

Our greenhouse gas emissions projections, including achieving a Net Zero Goal, are subject to various assumptions that involve risks and uncertainties. Achievement of our Net Zero Goal by 2040 will require supportive regulatory and legislative policies, favorable stakeholder environments and advancement of technologies that are not currently economical to deploy. Should such regulatory and legislative policies, stakeholder environments or technologies fail to materialize, our actual results or ability to achieve our Net Zero Goal, including by 2040, may differ materially.

As discussed in Management's Discussion within "Results and Discussion of Operations - Electric Operations," NIPSCO continues to execute on an electric generation transition consistent with the preferred pathways identified in its 2018 and 2021 Integrated Resource Plans. Additionally, as discussed in Management's Discussion within "Liquidity and Capital Resources - Regulatory Capital Programs," our natural gas distribution companies are lowering methane emissions by replacing aging infrastructure, which also increases safety and reliability for customers and communities.

Human Capital

Human Capital Management Governance and Organizational Practices. The Compensation and Human Capital Committee ("C&HC Committee") of our Board of Directors (the "Board") is primarily responsible for assisting the Board in overseeing our human capital management practices. The C&HC Committee reviews our human capital management function and programs. The review of related procedures, programs, policies and practices allows the committee to make recommendations to management with respect to equal employment opportunity and DE&I initiatives, employee engagement, corporate culture, and talent management.

In addition to overseeing our human capital management practices, our Board is committed to equal opportunity and valuing diversity. We have a goal that the Board is comprised of directors with diverse skills, expertise, experience, and demographics, including racial and gender diversity.

Human Capital Goals and Objectives. We have aligned our human capital goals to achieve overall company strategic and operational objectives by driving an enhanced talent strategy, elevating support for front-line leaders, fostering a culture of rigor and accountability, and strengthening our human resource function. We aspire to be an employer of choice in the utility industry, in part, through embedding DE&I throughout the enterprise and creating an enviable employee experience.

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Workforce Composition. As of December 31, 2023, we had 7,364 full-time and 47 part-time active employees (i.e., not interns, not on leave or disability). Of our total workforce, 34% were subject to collective bargaining agreements with various labor unions. These collective bargaining agreements were renegotiated in 2021 and 2023 and expire in 2026 and 2027, respectively.

Diversity, Equity and Inclusion. We foster an enviable work environment that embraces DE&I and where all employees are energized. In efforts to become an employer of choice, we have developed sourcing strategies to attract and retain the most qualified talent. Our executive leadership team is characterized by a diverse composition, with 75% representation from both POC and females. In additional we have made progress the last several years with growth in our overall female and POC population.

In 2023, our Diversity of Slate initiative contributed to our talent acquisition team filling 1,508 roles with 579 filled by external candidates. Our efforts in 2023 resulted in 32% of external hires being racially or ethnically diverse and 49% being female. Our sourcing efforts led our organization across all businesses to create a workforce composition that embraces all different perspectives. We believe that every move we make as a company must value and advance the interests of the individual, energize our communities, and serve as another step toward establishing a society where no one is left behind.

A company that works to become truly fair and inclusive opens the door to more voices being heard. Our employee resource groups (ERGs) serve to create a culture of inclusion through their engagement of all employees throughout the year. We continue to develop ERG leaders to equip employees with the necessary tools to further support our efforts for advancement and strengthen our inclusive workplace. A key area for us has been our implementation and development of programs to drive higher retention and engagement of our employees. Our commitment is grounded on the core belief that our purpose extends far beyond our primary role as a utility company; thus, we focused on inclusive leadership training for over 700 Directors and Managers in the organization.

We are committed to providing equal employment opportunities in each of our companies to all employees and applicants without regard to race, color, religion, national origin or ancestry, veteran status, disability, gender, age, marital status, sexual orientation, gender identity, genetic information, or any protected group status as defined by law. The input provided by our increasingly diverse workforce will continue to strengthen our corporate culture as well as drive constructive changes within our company to improve our operational strategies, enhance the quality of the services we provide, and increase revenue.

Talent Attraction. To recruit and hire individuals with a variety of skills, talents, backgrounds and experiences, we value and cultivate relationships with community and diversity outreach partners. We also target job fairs, including those focused on people of color and veteran and female candidates and partner with local colleges and universities to identify and recruit qualified applicants in the communities we serve.

Similar to other companies we focused on our future of work and creating a flexible, agile model for roles that can be performed in a more remote setting. Our hybrid model recognizes differing ways of working; onsite, hybrid and remote. Most of our workforce is onsite (56%) and our hybrid (36%) and remote (7%) roles provide different avenues of working and seeking talent across our footprint. Hybrid employees work in a NiSource facility twice a week. This in-office presence supports colleague connection, development, in-person mentoring, and broader team building.

As an investment in our talent attraction in 2023, our NiSource Candidate Relationship Management (CRM) was brought online enabling interface with potential candidates and pools of candidates through a talent network even when active recruiting may not be in progress. We are proud to be one of TIME magazine's World's Best Companies of 2023 and recognized to the Forbes 2023 list of Best Employers for Diversity.

Talent Development and Retention. We offer leadership development programs to enhance the behaviors and skills of our existing and future leaders. In 2023, we had participation from employees of all levels. We also offer extensive technical and non-technical employee development training programs.

We strive to provide promotion and advancement opportunities for employees. In 2023, for all leadership positions at the supervisor and above level posted externally, we filled 72% with internal employees. We also develop and implement targeted development action plans to increase succession candidate readiness for leadership roles. Additionally, we monitor the risk and potential impact of talent loss and take action to increase retention of top talent. Retention in 2023 was over 93%. We calculate retention as 100 minus the total number of separations divided by the average headcount for the annual period. These

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separations break down into involuntary separations (2%), resignations (4%), and retirements (2%). Retention has improved 2% year over year since 2021.

Succession Planning. We perform succession planning annually for officer level positions to ensure that we develop and sustain a strong bench of talent capable of performing at the highest levels. Talent is identified, and potential paths of development are discussed to ensure that employees have an opportunity to build their skills to be well-prepared for future roles. We maintain formal succession plans for our Chief Executive Officer ("CEO") and key officers. The succession plan for our CEO is reviewed by the Nominating and Governance Committee and the succession plans for key officers (other than the CEO) and critical roles are reviewed by the Compensation and Human Capital Committee annually or more frequently as needed.

Employee and Workplace Health and Safety. We have several programs to support employees, and their families' physical, mental, and financial well-being. These programs include competitive medical, dental, vision, life and long-term disability programs, including employee HSA company contributions, telemedicine services, Employee Assistance Program, Integrated Health Management navigation services, and paid time off including a wellness day, sick/disability, parental leave, and illness in family day.

We also have a robust program to support employees, contractors and public safety, which is led by our Chief Safety Officer and is under the oversight of the Safety, Operations, Regulatory and Policy Committee of our Board.

Culture and Engagement. Our culture is another important aspect of our ability to advance our strategic and operational objectives. In addition to our DE&I, recruiting, development and retention programs described above, we also invest in internal communications programs, including in-person and virtual learning and networking opportunities, as well as regular town hall communications to employees. We measure and monitor culture and employee engagement through various channels including employee lifecycle, pulse, and census surveys. These surveys continue to show above benchmark performance in safety, employee/manager relationships, and employee empowerment.

To instill and reinforce our values and culture, we require our employees to participate in regular training on ethics and compliance topics each year, including raising concerns, treating others with respect, preventing discrimination in the workplace, anti-bribery and corruption, data protection, unconscious biases, harassment, conflicts of interest, and how to use the anonymous ethics and compliance hotline. All employees receive training on our Code of Business Conduct annually or more frequently if there is a material change in content. Because of this training and other programs, we have learned from our most recent employee survey that 92% of our employees know what ethical violations look like and how to report them. Our business ethics program, including the employee training program, is reviewed annually by our executive leadership team and the Audit Committee of our Board of Directors.

Our Compensation and Human Capital Committee reviews reports from our Chief Human Resources Officer and Chief Diversity, Equity and Inclusion Officer on employee engagement and corporate culture. Our Board reviews results and action plans related to our enterprise-wide comprehensive employee engagement survey. Our executive leadership team, including our Chief Executive Officer, communicates directly and regularly with all employees on timely ethics topics through electronic messages, coffee chats, and all-employee town hall meetings. These communications emphasize the importance of our values and culture in the workplace.

INFORMATION ABOUT OUR EXECUTIVE OFFICERS

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The following is a list of our Executive Officers, including their names, ages, offices held and other recent business experience.

<u>Name</u>	<u>Age</u>	Office(s) Held in Past 5 Years
Lloyd M. Yates	63	President and Chief Executive Officer of NiSource since February 2022 and Director since March 2020
		Executive Vice President, Customer and Delivery Operations, and President, Carolinas Region, of Duke Energy Corporation from 2014 to 2019.
Shawn Anderson	42	Executive Vice President and Chief Financial Officer of NiSource since March 2023
		Senior Vice President and Chief Strategy and Risk Officer from June 2020 to March 2023.
		Vice President, Strategy and Chief Risk Officer from January 2019 to May 2020.
Melody Birmingham	52	Executive Vice President, and President, NiSource Utilities of NiSource since March 2023
		Executive Vice President, Chief Innovation Officer of NiSource from July 2022 to March 2023.
		Senior Vice President and Chief Administrator Officer of Duke Energy Corporation from May 2021 to June 2022.
		Senior Vice President, Supply Chain and Chief Procurement Officer of Duke Energy Indiana from 2018 to April 2021.
Donald E. Brown	52	Executive Vice President and Chief Innovation Officer of NiSource since March 2023
		Executive Vice President and Chief Financial Officer of NiSource from July 2015 to March 2023.
		President, NiSource Corporate Services from 2020 to 2022.
William Jefferson, Jr	62	Executive Vice President, Operations and Chief Safety Officer of NiSource since July 2022
		Station Director and Plant General Manager at STPNOC, Wadsworth, Texas, from 2016 to May 2022.
Michael S. Luhrs	51	Executive Vice President, Strategy and Risk Chief Commercial Officer of NiSource since March 2023
		Senior Vice President at Alliant Energy from 2022 to March 2023.
		Vice President at Duke Energy Corporation from 2013 to 2022.
Kimberly S. Cuccia	40	Senior Vice President, General Counsel and Corporate Secretary of NiSource since April 2022
		Vice President, Interim General Counsel and Corporate Secretary of NiSource from December 2021 to April 2022.
		Vice President and Deputy General Counsel, Regulatory, of NiSource Corporate Services Company, from January 2021 to December 2021.
		Vice President and General Counsel of Columbia Gas of Massachusetts and of NiSource Corporate Services Company, from 2019 to 2020.
Melanie B. Berman	53	Senior Vice President and Chief Human Resources Officer since June 2021
		Executive Vice President and Chief Human Resources Officer of The Michaels Companies, Inc. from 2020 to 2021.
		Vice President, Human Resources of Anthem, Inc. from January 2018 to 2019.
Michael W. Hooper	50	Senior Vice President and President, NIPSCO of NiSource since May 2020
		Senior Vice President, Regulatory, Legislative Affairs and Strategy, of NIPSCO from 2018 to 2020.
Gunnar J. Gode	49	Vice President, Chief Accounting Officer and Controller of NiSource since July 2020
		Vice President and Controller of Washington Gas from March 2019 to 2020.
		Assistant Controller of Washington Gas from 2016 to March 2019.

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Our operations and financial results are subject to various risks and uncertainties, including those described below, that could adversely affect our business, financial condition, results of operations, cash flows, and the market price of our common stock.

OPERATIONAL RISKS

We may not be able to execute our business plan or growth strategy, including utility infrastructure investments.

Operational, financial or regulatory conditions may result in our inability to execute our business plan or growth strategy, including investments related to natural gas pipeline modernization and our renewable energy projects, and the build-transfer execution goals within our business plan.

Our enterprise-wide transformation roadmap initiatives are designed to identify long-term sustainable capability enhancements, cost optimization improvements, technology investments and work process optimization, has increased the volume and pace of change and may not be effective as it continues. Our customer and regulatory initiatives may not achieve planned results. Utility infrastructure investments may not materialize, may cease to be achievable or economically viable and may not be successfully completed. Natural gas may cease to be viewed as an economically and environmentally attractive fuel. Certain environmental activist groups, investors and governmental entities continue to oppose natural gas delivery and infrastructure investments because of perceived environmental impacts associated with the natural gas supply chain and end use. Energy conservation, energy efficiency, distributed generation, energy storage, policies favoring electric heat over gas heat and other factors may reduce demand for natural gas and electricity. In addition, we consider acquisitions or dispositions of assets or businesses, JVs, and mergers from time to time as we execute on our business plan and growth strategy. Any of these circumstances could adversely affect our business, results of operations and growth prospects. Even if our business plan and/or growth strategy are executed, there is still risk of, among other things, human error in maintenance, installation or operations, shortages or delays in obtaining equipment, including as a result of transportation delays and availability, labor availability and performance below expected levels (in addition to the other risks discussed in this section). We are currently experiencing, and expect to continue to experience, supply chain challenges, including labor availability issues, impacting our ability to obtain materials for our gas and electric projects, as well as our ability to ensure timely completion.

Our distribution, transmission and generation activities involve a variety of inherent hazards and operating risks, including potential public safety risks.

Our gas distribution and transmission, electric generation, transmission and distribution activities, involve a variety of inherent hazards and operating risks, including, but not limited to, gas leaks and over-pressurization, downed power lines, stray electrical voltage, excavation or vehicular damage to our infrastructure, outages, environmental spills, mechanical problems and other incidents, which could cause substantial financial losses. These hazards and risks have resulted and may result in serious injury or loss of life to employees and/or the general public, significant damage to property, environmental pollution, impairment of our operations, adverse regulatory rulings and reputational harm, which in turn could lead to substantial business and financial losses. The location of pipeline facilities, including regulator stations, liquefied natural gas and underground storage, or generation, transmission, substation and distribution facilities near populated areas, including residential areas, commercial business centers and industrial sites, could increase the level of damages resulting from such incidents. Hazardous incidents have subjected and may subject us to both civil and criminal litigation or administrative or other legal proceedings from time to time, which could result in substantial monetary judgments, fines, or penalties against us, be resolved on unfavorable terms, and require us to incur significant operational expenses. The occurrence of incidents has in certain instances adversely affected and could in the future adversely affect our reputation, cash flows, financial position and/or results of operations. We maintain insurance against some, but not all, of these risks and losses.

We currently conduct and may conduct in the future certain operations through a JV arrangement involving thirdparty investors that may result in operational impasses or litigation, including business delays as a result of such arrangements.

We have and may enter into JV arrangements involving third-party investors, including the NIPSCO Minority Interest Transaction. As part of a JV arrangement, third-party investors may hold certain protective rights that may impact our ability to make certain decisions, restricting our operational and corporate flexibility. Any such third-party investors may have interests and objectives which may differ from ours, we may be unable to cause these third parties to take action that we believe would be in the JV's best interest, and, accordingly, disputes may arise that may result in operational impasses or litigation, including business delays.

Failure to adapt to advances in technology, including alternative energy sources, and changes in laws or regulations to support such advances in technology or alternative energy sources, and our ability to manage such related costs could make us less competitive.

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A key element of our electric business model includes generating power at central station power plants to achieve economies of scale and produce power at a competitive cost. We continue to transition our generation portfolio in order to implement new and diverse technologies including renewable energy, distributed generation, energy storage, and energy efficiency designed to reduce regulated emissions. Advances in technology and potential competition supported by changes in laws or regulations could reduce the cost of electric generation and provide retail alternatives causing power sales to decline and the value of our generating facilities to decline.

Our natural gas business model depends on widespread utilization of natural gas for space heating as a core driver of revenues. Alternative energy sources, new technologies or alternatives to natural gas space heating, including cold climate heat pumps and/or efficiency of other products, and potential competition supported by changes in laws or regulations could reduce demand and increase customer attrition, which could impact our ability to recover on our investments in our gas distribution assets.

Our future success will depend, in part, on our ability to anticipate and successfully adapt to technological changes, to offer services that meet customer demands and evolving industry standards, including environmental impacts associated with our products and services, and to recover all, or a significant portion of, remaining investments in retired assets. A failure by us to effectively adapt to changes in technology, successfully implement such changes, and manage the related costs could harm the ability of our products and services to remain competitive in the marketplace and could have a material adverse impact on our business, results of operations and financial condition. Furthermore, if these changes do not provide the anticipated benefits or meet customer demands, such failure could materially adversely affect our business model as well as impact results of operations and financial condition.

Increased dependency on technology may hinder our business operations and adversely affect our financial condition and results of operation if such technology fails.

We use a variety of technological tools and systems including both Company-owned information technology and technological services provided by outside parties. These tools and systems support critical functions including scheduling and dispatching of service technicians, automated meter reading systems, customer care and billing, operational plant logistics, management reporting and external financial reporting. The failure of these or other similarly important technologies, or our inability to have these technologies supported, updated, expanded, recovered (including timely recovered), or integrated into other technologies, could hinder our business operations and adversely impact its financial condition and results of operations. Although the Company has, when possible, developed alternative sources of technology and built redundancy into its computer networks and tools, there can be no assurance that these efforts would protect against all potential issues related to the loss of any such technologies.

Aging infrastructure may lead to disruptions in operations and increased capital expenditures and maintenance costs.

We have risks associated with aging electric and gas infrastructure. These risks can be driven by threats such as, but not limited to, electrical faults, mechanical failure, internal corrosion, external corrosion, ground movement and stress corrosion and/or cracking. The age of these assets may result in a need for replacement, a higher level of maintenance costs or unscheduled outages, despite efforts by us to properly maintain or upgrade these assets through inspection, scheduled maintenance and capital investment. In addition, the nature of the information available on aging infrastructure assets, which in some cases is incomplete, may make the operation of the infrastructure, inspections, maintenance, upgrading and replacement of the assets particularly challenging. Missing or incorrect infrastructure data may lead to (1) difficulty properly locating facilities, which can result in excavator damage and operational or emergency response issues, and (2) configuration and control risks associated with the modification of system operating pressures in connection with turning off or turning on service to customers, which can result in unintended outages or operating pressures. Also, additional maintenance and inspections are required in some instances to improve infrastructure information and records and address emerging regulatory or risk management requirements, resulting in increased costs.

Supply chain issues related to shortages of materials, labor and transportation logistics may lead to delays in the maintenance and replacement of aging or damaged infrastructure, which could increase the probability and/or impact of a public safety incident. We lack diversity in suppliers of some gas materials. While we have implemented contractual protections with suppliers and stockpile some materials in inventory for such supply risks, we may not be effective in ensuring that we can obtain adequate emergency supply on a timely basis in each state, that no compromises are being made on quality and that we have alternate suppliers available. The failure to operate our assets as desired could result in interruption of electric service, major component failure at generating facilities and electric substations, gas leaks and other incidents, and an inability to meet firm service and compliance obligations, which could adversely impact revenues, and could also result in increased capital expenditures and maintenance costs, which, if not fully recovered from customers, could negatively impact our financial results.

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We may be unable to obtain insurance on acceptable terms or at all, and the insurance coverage we do obtain may not provide protection against all significant losses.

Our ability to obtain insurance, as well as the cost and coverage of such insurance, is impacted by various events and developments affecting our industry and the financial condition and underwriting considerations of insurers. For example, some insurers have discontinued underwriting certain carbon-intensive energy-related businesses such as those in the coal industry or excluded coverage for specific perils such as wildfires or punitive damage risks. Certain perils, such as cyber liability, are now being excluded from some master policies for property and casualty insurance, requiring, where we have the ability, procurement of additional policies to maintain consistent coverage at an additional cost. Specific natural catastrophe events, such as hail and tornado, may not be covered with the same limits as other perils in certain property policies, as full coverage for these events is unavailable in the marketplace without costly specialty policies. Insurance coverage may not continue to be available at limits, rates or terms acceptable to us. In addition, our insurance is not sufficient or effective under all circumstances and against all hazards or liabilities to which we are subject. Certain types of damages, expenses or claimed costs, such as fines and penalties, have been and in the future may be excluded under the policies. In addition, insurers providing insurance to us may raise defenses to coverage under the terms and conditions of the respective insurance policies that could result in a denial of coverage or limit the amount of insurance proceeds available to us. Any losses for which we are not fully insured or that are not covered by insurance at all could materially adversely affect our results of operations, cash flows and financial position.

Aspects of the implementation of our electric generation strategy, including the timing of the retirement of our coal generation units or the addition of new generation resources, may be delayed and may not achieve intended results.

We intend to retire the remaining two coal units at R.M. Schahfer Generating Station by the end of 2025 and the remaining coal-fired generation by the end of 2028, to be replaced by lower-cost, reliable and cleaner options. Our 2021 Integrated Resource Plan ("2021 Plan") validated the activities underway pursuant to our prior Integrated Resource Plans and calls for the retirement of the Michigan City Generating Station, replacement of existing vintage gas peaking facilities at the R.M. Schahfer Generating Station and upgrades to the electric transmission system. Macro supply chain issues and U.S. federal policy actions could create uncertainty around the availability of key input materials necessary to develop and place our renewable energy projects in service.

In the U.S., solar industry supply chain issues include the U.S. Department of Commerce regulations related to antidumping and countervailing duties circumvention, the Uyghur Forced Labor Protection Act, Section 201 Tariffs and persistent general global supply chain and labor availability issues. The most prominent effect of these issues is the curtailment of imported solar panels and other key components required to complete utility scale solar projects in the U.S. Any available solar panels may not meet the cost and efficiency standards of our currently approved projects and the incremental cost may not be recoverable through customer rates. As a result of the challenges in obtaining solar panels, many solar projects in the U.S. have been delayed or canceled. As we are in the midst of a transition to an electric generation portfolio with more renewable resources, including solar, our projects are vulnerable to the effects of these issues.

Our expectation has been that renewable or alternative energy sources would be some of the primary ways in which we will meet our electric generation capacity and reliability obligations to the MISO market and reliably serve our customers when we retire our coal generation capacity. The uncertainty surrounding the completion of generation resource projects could create significant risks for us to reliably meet our capacity and energy obligations to MISO and to provide reliable and affordable energy to our customers. Any additional delays to the completion dates of our planned and approved solar projects or other electric generation projects, including our proposed gas peaking facility could impact our capacity position and our ability to meet our resource adequacy obligations to MISO. Delays to the completion dates of our projects could also include delays in the financial return of certain investments and impact the overall timing of our electric generation transition.

Our electric generation strategy may require additional investment to meet our MISO obligations and may require significant future capital expenditures, operating costs and charges to earnings that may negatively impact our financial position, financial results and cash flows. An inability to secure and deliver on renewable projects has negatively impacted, and could in the future negatively impact, our generation transition timeline and could negatively impact our achievement of decarbonization goals and reputation.

Our capital projects and programs subject us to construction and supply risks, and are subject to regulatory oversight, including requirements for permits, approvals and certificates from various governmental agencies.

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Our business requires substantial capital expenditures for investments in, among other things, capital improvements to our electric generating facilities, electric and natural gas distribution infrastructure, natural gas storage and other projects, including projects for environmental compliance. As we undertake these projects and programs, we may be unable to complete them on schedule or at the anticipated costs. Additionally, we may construct or purchase some of these projects and programs to capture anticipated future growth, which may not materialize, and may cause the construction to occur over an extended period of time.

Construction risks include, but are not limited to, changes in the availability or costs of materials, equipment, commodities or labor (including changes to tariffs on materials), delays caused by construction incidents or injuries, work stoppages, poor initial cost estimates, unforeseen engineering issues, and general contractors and subcontractors not performing as required under their contracts.

We are monitoring risks related to increasing delivery lead times for certain construction and other materials, increasing risk associated with the unavailability of materials due to global shortages in raw materials and issues with transportation logistics, and risk of decreased construction labor productivity in the event of disruptions in the availability of materials critical to our gas and electric operations. Our efforts to enhance our resiliency to supply chain shortages may not be effective. We continue to see increasing prices associated with certain materials, equipment and products, which impacts our ability to complete major capital projects at the cost that was planned and approved. To the extent that delays occur, costs increase, costs become unrecoverable or recovery is delayed, or we otherwise become unable to effectively manage our affordability and complete our capital projects, our business operations, results of operations, cash flows, and financial condition may be adversely affected. In addition, to the extent that delays occur on projects that target system integrity, the risk of an operational incident could increase.

Our existing and planned capital projects require numerous permits, approvals and certificates from federal, state, and local governmental agencies, including obtaining necessary rights-of-way, easements and transmissions connections, as well as complying with various environmental statutes, rules and regulations, among other items. If there is a delay in obtaining any required regulatory approvals or if we fail to obtain or maintain any required approvals or to comply with any applicable laws or regulations, we may not be able to construct or operate our facilities, we may be forced to incur additional costs or we may be unable to recover any or all amounts invested in a project. We also may not receive the anticipated increases in revenue and cash flows resulting from such projects and programs until after their completion.

A significant portion of the gas and electricity we sell is used by residential and commercial customers for heating and air conditioning. Accordingly, fluctuations in weather, gas and electricity commodity costs, and economic conditions impact customer demand.

Energy sales are sensitive to variations in weather. Forecasts of energy sales are based on "normal" weather, which represents a long-term historical average. Significant variations from normal weather resulting from climate change or other factors could have, and have had, a material impact on energy sales. Additionally, residential usage, and to some degree commercial usage, is sensitive to fluctuations in commodity costs for gas and electricity, whereby usage declines with increased costs, thus affecting our financial results. Commodity prices have been and may continue to be volatile as described in more detail in the below risk factor. Rising gas costs could heighten regulator and stakeholder sensitivity relative to the impact of base rate increases on customer affordability. Lastly, residential and commercial customers' usage is sensitive to economic conditions and factors such as recession, inflation, unemployment, consumption and consumer confidence. Therefore, prevailing economic conditions affecting the demand of our customers may in turn affect our financial results.

Fluctuations in the price of energy commodities or their related transportation costs, or an inability to obtain an adequate, reliable and cost- effective fuel supply may impact our ability to meet customer demand.

Our current electric generating fleet has dependencies on coal and natural gas for fuel, and our gas distribution operations purchase and resell a portion of the natural gas we deliver to our customers. These energy commodities are subject to price fluctuations and fluctuations in associated transportation costs. We use physical hedging through the use of storage assets and use financial products in certain jurisdictions in order to offset fluctuations in commodity supply prices. We rely on regulatory recovery mechanisms in the various jurisdictions in order to fully recover the commodity costs incurred in selling energy to our customers. While we have historically been successful in the recovery of costs related to such commodity prices, there can be no assurance that such costs will be fully recovered through rates in a timely manner.

In addition, we depend on electric transmission lines, natural gas pipelines, and other transportation and storage facilities owned and operated by third parties to deliver the electricity and natural gas we sell to wholesale markets, supply natural gas to our gas storage and electric generation facilities, and provide retail energy services to our customers. If transportation is disrupted, if

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capacity is inadequate or if supply is interrupted due to issues at the wellhead, we may be unable to sell and deliver our gas and electric services to some or all of our customers. As a result, we may be required to procure additional or alternative electricity and/or natural gas supplies at then-current market rates, which, if recovery of related costs is disallowed, could have a material adverse effect on our businesses, financial condition, cash flows, results of operations and/or prospects.

Failure to attract, retain or re-skill an appropriately qualified workforce, and maintain good labor relations, could adversely impact safety, service reliability, and customer satisfaction.

Although our attrition rates have stabilized and are improving, we face increased competition for talent which may result in longer hire times or increased cost due to the competitive nature of certain positions.

We operate in an industry that requires many of our employees and contractors to possess unique technical skill sets. An aging workforce without appropriate replacements, the mismatch of skill sets to future needs, the unavailability of talent for internal positions and the unavailability of contract resources may lead to operating challenges or increased costs. These operating challenges include lack of resources, loss of knowledge and a lengthy time period associated with skill development. For example, certain skills, such as those related to construction, maintenance and repair of transmission and distribution systems, are in high demand and have a limited supply. Current and prospective employees may determine that they do not wish to work for us due to market, economic, employment or other conditions, including those related to organizational changes as described in the risk factor below.

Further, as part of our strategic plan, which includes enhanced technology, transmission and distribution investments, and a reduction in reliance on coal-fired generation, we will need to attract and retain personnel that are qualified to implement such a strategy and may need to retrain or re-skill certain employees to support our long-term objectives. Additionally, successful implementation of our strategic plan is dependent on our ability to recruit and retain key executive officers to oversee its progress.

A significant portion of our workforce is subject to collective bargaining agreements. Our collective bargaining agreements are generally negotiated on an operating company basis with some companies having multiple bargaining agreements, which may span different geographies. Any failure to reach an agreement on new labor contracts or to renegotiate these labor contracts might result in strikes, boycotts or other labor disruptions. Our workforce continuity plans may not be effective in avoiding work stoppages that may result from labor negotiations or mass resignations. Labor disruptions, strikes or significant negotiated wage and benefit increases, whether due to union activities, employee turnover or otherwise, could have a material adverse effect on our businesses, results of operations and/or cash flows.

Failure to attract, retain, or re-skill qualified employees, including the ability to transfer significant internal historical knowledge and expertise to the new employees, could result in a loss of momentum, loss of high-level employees to our peers and could materially adversely affect our business, results of operations, cash flow and financial condition. If we are unable to successfully attract and retain an appropriately qualified workforce and maintain satisfactory labor relations, safety, service reliability, customer satisfaction and our results of operations could be adversely affected.

If we cannot effectively manage new initiatives and organizational changes, we will be unable to address the opportunities and challenges presented by our strategy and the business and regulatory environment.

In order to execute on our sustainable growth strategy and enhance our culture of ongoing continuous improvement, we must effectively manage the complexity and frequency of new initiatives and organizational changes. The organizational changes from our transformation initiatives have put short-term pressure on employees due to the volume and pace of change and, in some cases, the loss of personnel. Front-line workers are being impacted by the variety of process and technology changes that are currently in progress.

If we are unable to make decisions quickly, assess our opportunities and risks, and successfully implement new governance, managerial and organizational processes as needed to execute our strategy in this increasingly dynamic and competitive business and regulatory environment, our financial condition, results of operations and relationships with our business partners, regulators, customers, employees and stockholders may be negatively impacted.

Actions of activist stockholders could negatively affect our business and stock price and cause us to incur significant expenses.

We may be subject to actions or proposals from activist stockholders or others that may not be aligned with our long-term strategy or the interests of our other stockholders. Our response to suggested actions, proposals, director nominations and

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contests for the election of directors by activist stockholders could disrupt our business and operations, divert the attention of our board of directors, management and employees, and be costly and time-consuming. Potential actions by activist stockholders or others may interfere with our ability to execute our strategic plans; create perceived uncertainties as to the future direction of our business or strategy; cause uncertainty with our regulators; make it more difficult to attract and retain qualified personnel; and adversely affect our relationships with our existing and potential business partners. Any of the foregoing could adversely affect our business, financial condition and results of operations. Also, we may be required to incur significant fees and other expenses related to responding to stockholder activism, including for third-party advisors. Moreover, our stock price could be subject to significant fluctuation or otherwise be adversely affected by the events, risks and uncertainties of any stockholder activism.

We outsource certain business functions to third-party suppliers and service providers, and may be impacted by substandard performance or quality by third parties.

Utilities rely on extensive networks of business partners and suppliers to support critical enterprise capabilities across their organizations. Like other companies in the utilities industry, we outsource certain services to third parties in areas including construction services, information technology, materials, fleet, environmental, operational services, corporate and other areas. We are seeing slowing deliveries from suppliers and in some cases materials and labor shortages for capital projects. In addition to delays and unavailability, at times, outsourcing of services to third parties could expose us to inferior service quality or substandard deliverables, which may result in non-compliance (including with applicable legal requirements and industry standards), interruption of service, accidents, or reputational harm, which could negatively impact our business, financial condition and results of operations. The nature of indirect supply chain, including a potential lack of control or certain visibility into sourcing by vendors, may also impact our ability to serve customers in a safe, reliable and cost-effective manner. These risks include the risk of operational failure, reputation damage, disruption due to new supply chain disruptions, exposure to significant commercial losses and fines and poorly positioned and distressed suppliers. If we continue to see delayed deliveries and shortages or if any other difficulties in the operations of these third-party suppliers and service providers, including their systems, were to occur, they could adversely affect our results of operations, or adversely affect our ability to work with regulators, unions, customers, or employees.

A cyber-attack or security breach on any of our or certain third-party technology systems, including but not limited to information systems, infrastructure, software and hardware, upon which we rely may adversely affect our ability to operate, could lead to a loss or misuse of confidential and proprietary information, or potential liability.

We are reliant on technology to run our business, which is dependent upon technology systems to process critical information necessary to conduct various elements of our business, including the generation, transmission and distribution of electricity; operation of our gas pipeline facilities; and the recording and reporting of commercial and financial transactions to regulators, investors and other stakeholders. In addition to general information and cybersecurity risks that all large corporations face (e.g., ransomware, malware, unauthorized access attempts, phishing attacks, malicious intent by insiders, third-party software vulnerabilities and inadvertent disclosure of sensitive information), the utility industry faces evolving and increasingly complex cybersecurity risks associated with protecting electric grid and natural gas infrastructure as well as sensitive and confidential customer and employee information. Deployment of new business technologies, along with maintaining legacy technology, represents a large-scale opportunity for attacks on our information systems and confidential customer and employee information, as well as on the integrity of the energy grid and the natural gas infrastructure. Increasing large-scale corporate cyber-attacks in conjunction with more sophisticated threats continue to challenge power and utility companies. Additionally, international conflicts, as well as increased surveillance activity from China, has increased the likelihood of a cyber-attack or security breach on critical infrastructure systems.

Additionally, our information systems experience ongoing, often sophisticated, cyber-attacks or security breaches by a variety of sources, including foreign sources, with the apparent aim to breach our cyber-defenses. While we have implemented and maintain a cybersecurity program designed to protect our information technology, operational technology, and data systems from such cyber-attacks or security breaches, our cybersecurity program does not prevent all breaches, cyber-attack or security breach incidents. We have experienced an increase in the number of attempts by external parties to access our networks or our company data without authorization. We have experienced, and expect to continue to experience, cybersecurity intrusions and attacks or security breaches to our information systems. To our knowledge, none of these intrusions or attacks have resulted in a material cybersecurity intrusion or data breach. The risk of a disruption or breach of our operational technology, or the compromise of the data processed in connection with our operations, through cybersecurity breach or ransomware attack has increased as attempted cyber-attacks or security breaches have advanced in sophistication and number around the world. Technological complexities combined with advanced cyber- attack or security breach techniques, lack of cybersecurity hygiene and human error can result in a cybersecurity incident, such as a ransomware attack. Supplier non-compliance with

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cybersecurity controls can also result in a cybersecurity incident. We are aware of vendor cyber incidents that have impacted our business, although no such events have had a material impact. Cyber-attacks or security breaches can occur at any point in the supply chain or with any suppliers, and future supplier non-compliance with cybersecurity controls could result in material cybersecurity incidents. In addition, we use unmanned aircraft systems (UAS) or drones in our business operations. UASs are also being used for malicious activities and the cybersecurity risk in connection with operating UASs is increasing.

In addition, we collect and retain personally identifiable information of our customers and employees. Customers and employees expect that we will adequately protect their personal information. The legal and regulatory environment surrounding information security and privacy is increasingly demanding.

Although we attempt to maintain adequate defenses to these cyber-attacks or security breaches and work through industry groups and trade associations to identify common threats and assess our countermeasures, a security breach of our information systems or operational technology, or a security breach of the information systems of our customers, suppliers or others with whom we do business, could (i) adversely impact our ability to safely and reliably deliver electricity and natural gas to our customers through our generation, transmission and distribution systems and potentially negatively impact our compliance with certain mandatory reliability and gas flow standards, (ii) subject us to reputational and other harm or liabilities associated with theft or inappropriate release of certain types of information such as system operating information or information, personal or otherwise, relating to our customers or employees, (iii) impact our ability to manage our businesses, and/or (iv) subject us to legal and regulatory proceedings and claims from third parties, in addition to remediation costs, any of which, in turn, could have a material adverse effect on our businesses, cash flows, financial condition, results of operations and/or prospects. Although we do maintain cybersecurity insurance, it is possible that such insurance will not adequately cover any losses or liabilities we may incur as a result of a cybersecurity incident.

Compliance with and changes in cybersecurity requirements have a cost and operational impact on our business, and failure to comply with such laws and regulations could adversely impact our reputation, results of operations, financial condition and/or cash flows.

As cyber-attacks or security breaches are becoming more sophisticated, critical infrastructure assets, including pipelines and electric infrastructure, may be specifically targeted. In 2021, the TSA announced two new security directives in response to a ransomware attack on the Colonial Pipeline that occurred earlier in the year. These directives, including updates or amendments to such TSA directives, require critical pipeline owners to comply with mandatory reporting measures, designate a cybersecurity coordinator, provide vulnerability assessments, and ensure compliance with certain cybersecurity requirements. NiSource continues to work with the TSA to ensure that compliance with the security directives are being met. Additionally, on November 30, 2022, the TSA issued an advance notice of proposed rulemaking (ANPRM) seeking public comment on more comprehensive, formal cybersecurity regulations for the pipeline industry. Such directives or additional legal requirements may require expenditure of significant additional resources to respond to cyber-attacks or security breaches, to continue to modify or enhance protective measures, or to assess, investigate and remediate any critical infrastructure security vulnerabilities. Increased costs and the operational impacts of compliance and changes in cybersecurity requirements, including any failure to comply with government regulations or any failure in our cybersecurity protective measures may result in enforcement actions, all of which may have a material adverse effect on our business, results of operations and financial condition. In addition, there is no certainty that costs incurred related to securing against threats will be recovered through rates.

The impacts of natural disasters, acts of terrorism, acts of war, civil unrest, accidents, public health emergencies or other catastrophic events may disrupt operations and reduce the ability to service customers.

A disruption or failure of natural gas distribution systems, or within electric generation, transmission or distribution systems, in the event of a major hurricane, tornado, wildfire, or other major weather event, or terrorist attack, acts of war, international military invasions, including the political and economic disruption and uncertainty related to such terrorist attack, acts of war, or international military invasions (e.g. Russia's military invasion of Ukraine, Israel/Hamas conflict), civil unrest, accident, public health emergency (e.g. pandemic), or other catastrophic event could cause delays in completing sales, providing services, or performing other critical functions. We have experienced disruptions in the past from hurricanes and tornadoes and other events of this nature. Also, companies in our industry face a heightened risk of exposure to and have experienced acts of terrorism and vandalism. Our electric and gas physical infrastructure may be targets of physical security threats or terrorist activities that could disrupt our operations. We have increased security given the current environment and may be required by regulators or by the future threat environment to make investments in security that we cannot currently predict. In addition, the supply chain constraints that we are experiencing could impact our ability to timely restore services. The occurrence of such events could materially adversely affect our business, financial position and results of operations. In accordance with customary industry practice, we maintain insurance against some, but not all, of these risks and losses. As a result, the amount and scope

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of insurance coverage maintained against losses resulting from any such event may not be sufficient to cover such losses or otherwise adequately compensate for any business disruptions that could result.

We are exposed to significant reputational risks, which make us vulnerable to a loss of cost recovery, increased litigation and negative public perception.

As a utility company, we are subject to adverse publicity focused on the reliability of our services, the speed with which we are able to respond effectively to electric outages, natural gas leaks or events and related accidents and similar interruptions caused by storm damage, physical or cybersecurity incidents, or other unanticipated events, as well as our own or third parties' actions or failure to act. We are subject to prevailing labor markets and potential high attrition, which may impact the speed of our customer service response. We are also facing supply chain challenges, the impacts of which may adversely impact our reputation in several areas as described elsewhere in these risk factors. We are also subject to adverse publicity related to actual or perceived environmental impacts. If customers, legislators or regulators have or develop a negative opinion of us, this could result in less favorable legislative and regulatory outcomes or increased regulatory oversight, increased litigation and negative public perception. The foregoing may have adverse effects on our business, results of operations, cash flow and financial condition.

The physical impacts of climate change and the transition to a lower carbon future are impacting our business and could materially adversely affect our results of operations.

Climate change is exacerbating risks to our physical infrastructure by increasing the frequency of extreme weather, including heat stresses to power lines, cold temperature stress to our electric and gas systems, and storms and floods that damage infrastructure. In addition, climate change is likely to cause lake and river level changes that affect the manner in which services are currently provided and droughts or other limits on water used to supply services, and other extreme weather conditions. We have adapted and will continue to evolve our infrastructure and operations to meet current and future needs of our stakeholders. With higher frequency of these and other possible extreme weather events it may become more costly for us to safely and reliably deliver certain products and services to our customers. Further, as our generation profile increases geographically, it is potentially more vulnerable to certain weather hazards than centralized fossil generation, thereby increasing the frequency of weather impacts to overall electric reliability and such distributed renewables. Some of these costs may not be recovered. To the extent that we are unable to recover those costs, or if higher rates arising from recovery of such costs result in reduced demand for services, our future financial results may be adversely impacted. Further, as the intensity and frequency of significant weather events increases, insurers may reprice or remove themselves from insuring risks for which the company has historically maintained insurance, resulting in increased cost or risk to us.

Our strategy may be impacted by policy and legal, technology, market and reputational risks and opportunities that are associated with the transition to a lower-carbon economy, as disclosed in other risk factors in this section. As a result of increased awareness regarding climate change, coupled with adverse economic conditions, availability of alternative energy sources, including private solar, microturbines, fuel cells, energy-efficient buildings and energy storage devices, and new regulations restricting emissions, including potential regulations of methane emissions, some consumers and companies may use less energy, meet their own energy needs through alternative energy sources or avoid expansions of their facilities, including natural gas facilities, which may result in less demand for our services. As these technologies become a more cost-competitive option over time, whether through cost effectiveness or government incentives and subsidies, certain customers may choose to meet their own energy needs and subsequently decrease usage of our systems and services, which may result in, among other things, our facilities becoming less competitive and economical. Further, evolving investor sentiment related to the use of fossil fuels and initiatives to restrict continued production of fossil fuels could result in a significant impact on our electric generation and natural gas businesses in the future.

We are unable to forecast the future of commodity markets. Some of our baseload generation is dependent on natural gas and coal, and we pass through the costs for these energy sources to our customers. In addition, in our gas distribution business, we procure natural gas on behalf of certain customers, and we pass through the actual cost of the gas consumed. Diminished investor interest in funding fossil fuel development could reduce the amount of exploration and production of natural gas or coal, or investment in gas transmission pipelines. Reduced production and transportation of natural gas could, in the long-term, lead to supply shortages leading to baseload generation outages. Given that we pass through commodity costs to customers, this could also create the potential for regulatory questions resulting from increased customer costs, reduced fossil fuel investment, due to evolving investor sentiment, could lead to higher commodity prices and shortages impacting our generation and our reputation with regulators. Conversely, demand for our services may increase as a result of customer changes in response to climate change. For example, as the utilization of electric vehicles increases, demand for electricity may increase, resulting in increased usage of our systems and services.

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Any negative views with respect to our environmental practices or our ability to meet the challenges posed by climate change from regulators, customers, investors or legislators could harm our reputation and adversely affect the perceived value of our products and services. Changes in policy to combat climate change, and technology advancement, each of which can also accelerate the implications of a transition to a lower carbon economy, may materially adversely impact our business, financial position, results of operations, and cash flows. For example, in February 2023, the Maryland Office of People's Counsel filed a petition with the Maryland PSC seeking an investigation regarding planning, practices, and future operations of natural gas suppliers in the state and this initiated a proceeding related to Near-Term, Priority Actions and Comprehensive, Long-Term Planning for Maryland's Gas Companies, and in December 2023 the Maryland Department of Environment proposed a Building Efficiency Performance Standard regulation that could require buildings of a certain size and type eliminate Scope 1 GHG emissions by 2040.

We are subject to operational and financial risks and liabilities associated with the implementation and efforts to achieve our carbon emission reduction goals.

On November 7, 2022, we announced our goal of reaching net zero Scope 1 and 2 greenhouse gas emissions by 2040 (the "Net Zero Goal"). Achieving the Net Zero Goal will require supportive regulatory and legislative policies, favorable stakeholder environments and advancement of technologies that are not currently economical to deploy, the impacts and costs of which are not fully understood at this time. NIPSCO's electric generation transition is a key element of the Net Zero Goal. Our analysis and plan for execution, which is outlined in the NIPSCO 2021 Integrated Resource Plan, requires us to make a number of assumptions. These goals and underlying assumptions involve risks and uncertainties and are not guarantees. Should one or more of our underlying assumptions prove incorrect, our actual results and ability to achieve our emissions goal could differ materially from our expectations. Certain of the assumptions that could impact our ability to meet our emissions goal include, but are not limited to: the accuracy of current emission measurements, service territory size and capacity needs remaining in line with expectations; regulatory approval; impacts of future environmental regulations or legislation; impact of future GHG pricing regulations or legislation, including a future carbon tax or methane fee; price, availability and regulation of carbon offsets; price of fuel, such as natural gas; cost of energy generation technologies, such as wind and solar, natural gas and storage solutions; adoption of alternative energy, including adoption of electric vehicles; rate of technology innovation with regards to alternative energy resources; our ability to implement our modernization plans for our pipelines and facilities; the ability to complete and implement generation alternatives to NIPSCO's coal generation and retirement dates of NIPSCO's coal facilities by 2028; the ability to construct and/or permit new natural gas pipelines; the ability to procure resources needed to build at a reasonable cost, the lack of scarcity of resources and labor, project cancellations, construction delays or overruns and the ability to appropriately estimate costs of new generation; impact of any supply chain disruptions; and advancement of energy efficiencies. Any negative opinions with respect to these goals or our environmental practices, including any inability to achieve, or a scaling back of these goals, formed by regulators, customers, investors or legislators could harm our reputation and have an adverse effect on our financial condition.

FINANCIAL, ECONOMIC AND MARKET RISKS

We have substantial indebtedness which could adversely affect our financial condition.

Our business is capital intensive and we rely significantly on long-term debt to fund a portion of our capital expenditures and repay outstanding debt, and on short-term borrowings to fund a portion of day-to-day business operations. We had total consolidated indebtedness of \$14,127.9 million outstanding as of December 31, 2023. Our substantial indebtedness could have important consequences. For example, it could:

- limit our ability to borrow additional funds or increase the cost of borrowing additional funds;
- reduce the availability of cash flow from operations to fund working capital, capital expenditures and other general corporate purposes:
- limit our flexibility in planning for, or reacting to, changes in the business and the industries in which we operate;
- lead parties with whom we do business to require additional credit support, such as letters of credit, in order for us to transact such business;
- place us at a competitive disadvantage compared to competitors that are less leveraged;
- · increase vulnerability to general adverse economic and industry conditions; and
- limit our ability to execute on our growth strategy, which is dependent upon access to capital to fund our substantial infrastructure investment program.

Some of our debt obligations contain financial covenants related to debt-to-capital ratios and cross-default provisions. Our failure to comply with any of these covenants could result in an event of default, which, if not cured or waived, could result in the acceleration of outstanding debt obligations. Additionally, non-compliance with debt covenants could adversely affect our

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ability to obtain future borrowings and as a result materially adversely affect our business, financial condition, results of operations, and liquidity.

A drop in our credit ratings could adversely impact our cash flows, results of operation, financial condition and liquidity.

The availability and cost of credit for our businesses may be greatly affected by credit ratings. The credit rating agencies periodically review our ratings, taking into account factors such as our capital structure, earnings profile, and overall shifts in the economy or business environment. We are committed to maintaining investment grade credit ratings; however, there is no assurance we will be able to do so in the future. Our credit ratings could be lowered or withdrawn entirely by a rating agency if, in its judgment, the circumstances warrant. Any negative rating action could adversely affect our ability to access capital at rates and on terms that are attractive. A negative rating action could also adversely impact our business relationships with suppliers and operating partners, who may be less willing to extend credit or offer us similarly favorable terms as secured in the past under such circumstances.

Certain of our subsidiaries have agreements that contain "ratings triggers" that require increased collateral in the form of cash, a letter of credit or other forms of security for new and existing transactions if our credit ratings (including the standalone credit ratings of certain of our subsidiaries) are dropped below investment grade. These agreements are primarily for insurance purposes and for the physical purchase or sale of gas or power. As of December 31, 2023, the collateral requirement that would be required in the event of a downgrade below the ratings trigger levels would amount to approximately \$90.1 million. In addition to agreements with ratings triggers, there are other agreements that contain "adequate assurance" or "material adverse change" provisions that could necessitate additional credit support such as letters of credit and cash collateral to transact business.

If our or certain of our subsidiaries' credit ratings were downgraded, especially below investment grade, financing costs and the principal amount of borrowings would likely increase due to the additional risk of our debt and because certain counterparties may require additional credit support as described above. Such amounts may be material and could adversely affect our cash flows, results of operations and financial condition. Losing investment grade credit ratings may also result in more restrictive covenants and reduced flexibility on repayment terms in debt issuances, lower share price and greater stockholder dilution from common equity issuances, in addition to reputational damage within the investment community.

Adverse economic and market conditions, including increases in inflation or interest rates, recession or changes in investor sentiment could materially and adversely affect our business, results of operations, cash flows, financial condition and liquidity.

Deteriorating, sluggish or volatile economic conditions in our operating jurisdictions could adversely impact our ability to maintain or grow our customer base and collect revenues from customers, which could reduce our revenue or growth rate and increase operating costs. A continued economic downturn or recession, or slowing or stalled recovery from such economic downturn or recession, may have a material adverse effect on our business, financial condition, or results of operations.

We rely on access to the capital markets to finance our liquidity and long-term capital requirements, including expenditures for our utility infrastructure and to comply with future regulatory requirements, to the extent not satisfied by the cash flow generated by our operations. We have historically relied on long-term debt and on the issuance of equity securities to fund a portion of our capital expenditures and repay outstanding debt, and on short-term borrowings to fund a portion of day-to-day business operations. Actions to reduce inflation, including raising interest rates, increase our cost of borrowing, which in turn could make it more difficult to obtain financing for our operations or investments on favorable terms. Successful implementation of our long-term business strategies, including capital investment, is dependent upon our ability to access the capital and credit markets, including the banking and commercial paper markets, on competitive terms and rates. An economic downturn or uncertainty, market turmoil, changes in interest rates, changes in tax policy, challenges faced by financial institutions, changes in our credit ratings, or a change in investor sentiment toward us or the utilities industry generally could adversely affect our ability to raise additional capital or refinance debt. For example, because NIPSCO's current generating facilities substantially rely on coal for its operations, certain financial institutions may choose not to participate in our financing arrangements. In addition, large institutional investors may choose to sell or choose not to purchase our stock due to environmental, social and governance ("ESG") concerns or concerns regarding renewable energy supply chain challenges. Reduced access to capital markets, increased borrowing costs, and/or lower equity valuation levels could reduce future earnings per share and cash flows. In addition, any rise in interest rates may lead to higher borrowing costs, which may adversely impact reported earnings, cost of capital and capital holdings.

NISOURCE INC.

If, in the future, we face limits to the credit and capital markets or experience significant increases in the cost of capital or are unable to access the capital markets, it could limit our ability to implement, or increase the costs of implementing, our business plan, which, in turn, could materially and adversely affect our results of operations, cash flows, financial condition and liquidity.

Most of our revenues are subject to economic regulation and are exposed to the impact of regulatory rate reviews and proceedings.

Most of our revenues are subject to economic regulation at either the federal or state level. As such, the revenues generated by us are subject to regulatory review by the applicable federal or state authority. These rate reviews determine the rates charged to customers and directly impact revenues. Our financial results are dependent on frequent regulatory proceedings in order to ensure timely recovery of costs and investments. As described in more detail in the risk factor below, the outcomes of these proceedings are uncertain, potentially lengthy and could be influenced by many factors, some of which may be outside of our control, including the cost of providing service, the necessity of expenditures, the quality of service, regulatory interpretations, customer intervention, economic conditions and the political environment. Further, the rate orders are subject to appeal, which creates additional uncertainty as to the rates that will ultimately be allowed to be charged for services.

The actions of regulators and legislators could result in outcomes that may adversely affect our earnings and liquidity.

The rates that our electric and natural gas companies charge their customers are determined by their state regulatory commissions and by the FERC. These state regulatory commissions also regulate the companies' accounting, operations, the issuance of certain securities and certain other matters. The FERC also regulates the transmission of electric energy, the sale of electric energy at wholesale, accounting, issuance of certain securities and certain other matters, including reliability standards through the North American Electric Reliability Corporation (NERC).

Under state and federal law, our electric and natural gas companies are entitled to charge rates that are sufficient to allow them an opportunity to recover their prudently incurred operating and capital costs and a reasonable rate of return on invested capital, to attract needed capital and maintain their financial integrity, while also protecting relevant public interests. Our electric and natural gas companies are required to engage in regulatory approval proceedings as a part of the process of establishing the terms and rates for their respective services. Each of these companies prepares and submits periodic rate filings with their respective regulatory commissions for review and approval, which allows for various entities to challenge our current or future rates, structures or mechanisms and could alter or limit the rates we are allowed to charge our customers. These proceedings typically involve multiple parties, including governmental bodies and officials, consumer advocacy groups, and various consumers of energy, who have differing interests. Any change in rates, including changes in allowed rate of return, are subject to regulatory approval proceedings that can be contentious, lengthy, and subject to appeal. This may lead to uncertainty as to the ultimate result of those proceedings. Established rates are also subject to subsequent prudency reviews by state regulators, whereby various portions of rates could be adjusted, subject to refund or disallowed, including cost recovery mechanisms. The ultimate outcome and timing of regulatory rate proceedings could have a significant effect on our ability to recover costs or earn an adequate return. Adverse decisions in our proceedings could adversely affect our financial position, results of operations and cash flows.

There can be no assurance that regulators will approve the recovery of all costs incurred by our electric and natural gas companies, including costs for construction, operation and maintenance, and compliance with current and future changes in environmental, federal pipeline safety, critical infrastructure and cyber-security laws and regulations. Challenges arise with state regulators on inflationary pricing for electric and gas materials and potential price increases, ensuring that updated pricing for electric and gas materials is included in plans and regulatory assumptions, and ensuring there is a regulatory recovery model. There is debate among state regulators and other stakeholders over how to transition to a decarbonized economy and prudency arguments relative to investing in natural gas assets when the depreciable life of the assets may be shortened due to electrification. The inability to recover a significant amount of operating costs could have an adverse effect on a company's financial position, results of operations and cash flows.

Changes to rates may occur at times different from when costs are incurred. Additionally, catastrophic events at other utilities could result in our regulators and legislators imposing additional requirements that may lead to additional costs or operational requirements for the companies.

In addition to the risk of disallowance of incurred costs, regulators may also impose downward adjustments in a company's allowed ROE as well as assess penalties and fines. Regulators may reduce ROE to mitigate potential customer bill increases due to items unrelated to capital investments. These actions would have an adverse effect on our financial position, results of operations and cash flows.

NISOURCE INC.

Our electric business is subject to mandatory reliability and critical infrastructure protection standards established by NERC and enforced by the FERC. The critical infrastructure protection standards focus on controlling access to critical physical and cybersecurity assets. Compliance with the mandatory reliability standards could subject our electric utilities to higher operating costs. In addition, compliance with PHMSA regulations, including the expected final ruling around leak detection and repair requirements could subject our gas utilities to higher operating costs and divert business resources from other activities in order to remain compliant. If our businesses are found to be in noncompliance, we could be subject to sanctions, including substantial monetary penalties, or damage to our reputation.

Changes in tax laws, as well as the potential tax effects of business decisions, could negatively impact our business, results of operations (including our expected project returns from our planned renewable energy projects), financial condition and cash flows.

Our business operations are subject to economic conditions in certain industries.

Business operations throughout our service territories have been and may continue to be adversely affected by economic events at the national and local level where our businesses operate. In particular, sales to large industrial customers, such as those in the steel, oil refining, industrial gas and related industries, are impacted by economic downturns and recession; geographic or technological shifts in production or production methods; and consumer demand for environmentally friendly products and practices. The U.S. manufacturing industry continues to adjust to changing market conditions including international competition, inflation and increasing costs, government and societal pressure to decarbonization, and fluctuating demand for its products. In addition, our results of operations are negatively impacted by lower revenues resulting from higher bankruptcies, predominately focused on commercial and industrial customers not able to sustain operations through the economic disruptions related to the pandemic.

We are exposed to risk that customers will not remit payment for delivered energy or services, and that suppliers or counterparties will not perform under various financial or operating agreements.

Our extension of credit is governed by a Corporate Credit Risk Policy, involves judgment by our employees and is based on an evaluation of customer, supplier, or counterparty's financial condition, credit history and other factors. We monitor our credit risk exposure by obtaining credit reports and updated financial information for customers and suppliers, and by evaluating the financial status of our banking partners and other counterparties by reference to market-based metrics such as credit default swap pricing levels, and to traditional credit ratings provided by the major credit rating agencies. Adverse economic conditions could result in an increase in defaults by customers, suppliers and counterparties We are also exposed to the risk that due to adverse economic conditions one or more suppliers or counterparties may fail or delay the performance of their contractual obligations. such risks could negatively impact our business, financial condition and cash flow.

We are a holding company and are dependent on cash generated by our subsidiaries to meet our debt obligations and pay dividends on our stock.

We are a holding company and conduct our operations primarily through our subsidiaries, which are separate and distinct legal entities. Substantially all of our consolidated assets are held by our subsidiaries. Accordingly, our ability to meet our debt obligations or pay dividends on our common stock and preferred stock is largely dependent upon cash generated by these subsidiaries. In the event a major subsidiary is not able to pay dividends or transfer cash flows to us, our ability to service our debt obligations or pay dividends could be negatively affected.

Capital market performance and other factors may decrease the value of benefit plan assets, which then could require significant additional funding and impact earnings.

The performance of the capital markets affects the value of the assets that are held in trust to satisfy future obligations under defined benefit pension and other postretirement benefit plans. We have significant obligations in these areas and hold significant assets in these trusts. These assets are subject to market fluctuations and may yield uncertain returns, which could fall below our projected rates of return. A decline in the market value of assets may increase the funding requirements of the obligations under the defined benefit pension plans. Additionally, changes in interest rates affect the liabilities under these benefit plans; as interest rates decrease, the liabilities increase, which could potentially increase funding requirements. Further, the funding requirements of the obligations related to these benefits plans may increase due to changes in governmental regulations and participant demographics, including increased numbers of retirements or longer life expectancy assumptions, as well as voluntary early retirements. In addition, lower asset returns result in increased expenses. Ultimately, significant funding requirements and increased pension or other postretirement benefit plan expenses could negatively impact our results of operations and financial position.

We have significant goodwill. Any future impairments of goodwill could result in a significant charge to earnings in a future period and negatively impact our compliance with certain covenants under financing agreements.

NISOURCE INC.

In accordance with GAAP, we test goodwill for impairment at least annually and review our definite-lived intangible assets for impairment when events or changes in circumstances indicate its fair value might be below its carrying value. Goodwill is also tested for impairment when factors, examples of which include reduced cash flow estimates, a sustained decline in stock price or market capitalization below book value, indicate that the carrying value may not be recoverable and results in a significant charge to earnings. We cannot predict the timing, magnitude, or duration of such changes. In general, the carrying value of goodwill would not be recoverable, in which case we may record a non-cash impairment charge, which could materially impact our results of operations and financial position.

A significant impairment charge in the future could impact the capitalization ratio covenant under certain financing agreements. We are subject to a financial covenant under our revolving credit facility, which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2023, the ratio was 58.2%.

LITIGATION, REGULATORY AND LEGISLATIVE RISKS

The outcome of legal and regulatory proceedings, investigations, inquiries, claims and litigation related to our business operations may have a material adverse effect on our results of operations, financial position or liquidity.

We are, or may be, involved in legal and regulatory proceedings, investigations, inquiries, claims and litigation in connection with our business operations, the most significant of which are summarized in, Note 19, "Other Commitments and Contingencies," in the Notes to Consolidated Financial Statements. While we have insurance, it may not cover all costs or expenses incurred relating to litigation. Due to the inherent uncertainty of the outcomes of such matters, there can be no assurance that the resolution of any particular claim or proceeding would not have a material adverse effect on our results of operations, financial position or liquidity.

Our businesses are subject to various federal, state and local laws, regulations, tariffs and policies and a failure to comply with changes in, or new or different interpretations of, such laws, regulations, tariffs and policies could have an adverse impact on our business.

Our businesses are subject to various federal, state and local laws, regulations, tariffs and policies, including, but not limited to, those relating to natural gas pipeline safety, employee safety, the environment and our energy infrastructure. In particular, we are subject to significant federal, state and local regulations applicable to utility companies, including regulations by the various utility commissions in the states where we serve customers. These regulations significantly influence our operating environment, may affect our ability to recover costs from utility customers, and cause us to incur substantial compliance and other costs. Existing laws, regulations, tariffs and policies may be revised or become subject to new interpretations, and new laws, regulations, tariffs and policies may be adopted or become applicable to us and our operations. In some cases, compliance with new or different laws, regulations, tariffs and policies increases our costs or risks of liability. Supply chain constraints may challenge our ability to remain in compliance if we cannot obtain the materials that we need to operate our business in a compliant manner. If we fail to comply with laws, regulations and tariffs applicable to us or with any changes in or new interpretations of such laws, regulations, tariffs or policies, our financial condition, results of operations, regulatory outcomes and cash flows may be materially adversely affected.

Our businesses are regulated under numerous environmental laws and regulations. The cost of compliance with these laws and regulations, and changes to or additions to, or reinterpretations of the laws and regulations, could be significant, and the cost of compliance may not be recoverable. Liability from the failure to comply with existing or changed laws and regulations could have a material adverse effect on our business, results of operations, cash flows and financial condition.

Our businesses are subject to extensive federal, state and local environmental laws and rules that regulate, among other things, air emissions, water usage and discharges, leak detection and repair, GHG and waste products such as CCR. Compliance with these legal obligations require us to make significant expenditures for installation of pollution control equipment, remediation, environmental monitoring, emissions fees, and permits at many of our facilities. Furthermore, if we fail to comply with environmental laws and regulations or are found to have caused damage to the environment or persons, that failure or harm may result in the assessment of civil or criminal penalties and damages against us, injunctions to remedy the failure or harm, and the inability to operate facilities as designed and intended. Further, failing to comply with such laws and regulations or a determination that we have caused damage to the environment or persons, could result in reputational damage.

Existing environmental laws and regulations may be revised and new laws and regulations may be adopted or become applicable to us, with an increasing focus on the impact of coal and natural gas facilities that may result in significant additional expense and operating restrictions on our facilities, which may not be fully recoverable from customers and could materially affect the continued economic viability of our facilities.

NISOURCE INC.

An area of significant uncertainty and risk are potential changes to the laws concerning emission of GHG. While we continue to execute our plan to reduce our Scope 1 GHG emissions through the retirement of coal-fired electric generation, increased sourcing of renewable energy, priority pipeline replacement, leak detection and repair, and other methods, and while we have set a Net Zero Goal, GHG emissions are anticipated to be associated with energy delivery for many years. Future GHG legislation and/or regulation related to the generation of electricity or the extraction, production, distribution, transmission, storage and end use of natural gas could materially impact our gas supply, financial position, financial results and cash flows.

Another area of significant uncertainty and risk are the regulations concerning CCR. The EPA has issued regulations and plans to promulgate additional regulations concerning the management, transformation, transportation and storage of CCRs. NIPSCO is also incurring or will incur costs associated with closing, corrective action, and ongoing monitoring of certain CCR impoundments. Further, a release of CCR to the environment could result in remediation costs, penalties, claims, litigation, increased compliance costs, and reputational damage.

We currently have a pending application with the EPA to continue operation of a CCR impoundment that is tied to operation of R.M. Schahfer Generating Station Units 17 and 18 to the end of 2025, with the CCR impoundment closing by October 2028. In proposed and final EPA actions denying continued operation of CCR impoundments at other utilities, EPA said that CCR impoundments should cease receipt of CCRs within 135 days of final EPA action unless certain conditions are demonstrated, such as potential reliability issues. In the event that approval is not obtained, future operations could be impacted.

The actual future expenditures to achieve environmental compliance depends on many factors, including the nature and extent of impact, the method of improvement, the cost of raw materials, contractor costs, and requirements established by environmental authorities. Changes or increases in costs and the ability to recover under regulatory mechanisms could affect our financial position, financial results and cash flows.

Changes in tax laws or the interpretation thereof and challenges to tax positions could adversely affect our financial results.

We are subject to taxation by the various taxing authorities at the federal, state and local levels where we do business. Legislation or regulation which could affect our tax burden could be enacted or interpreted by any of these governmental authorities. The IRA imposed a 15 percent minimum tax rate on book earnings for corporations with higher than \$1 billion of annual income, along with a 1 percent excise tax on corporate stock repurchases while providing tax incentives to promote various clean energy initiatives. Separately, a challenge by a taxing authority, changes in taxing authorities' administrative interpretations, decisions, policies and positions, our ability to utilize tax benefits such as carryforwards or tax credits, or a deviation from other tax-related assumptions may cause actual financial results to deviate from previous estimates.

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ITEM 1B. UNRESOLVED STAFF COMMENTS

NISOURCE INC.

None.

ITEM 1C. CYBERSECURITY

NiSource has implemented and maintains a comprehensive cybersecurity program that includes a variety of security controls and measures designed to identify, assess, and manage material cybersecurity risks. The program is a part of NiSource's enterprise risk management strategy. The enterprise risk team and the Risk Management Committee review material risks to any NiSource operating company based on perspectives from external experts, peer surveys, and the potential impact to NiSource's enterprise assets and strategic objectives.

Risk events are classified based on both the timing of impact and NiSource's ability to preventatively mitigate the risk. For the cybersecurity risks that can be preventively mitigated, the enterprise risk team gathers quarterly updates on mitigation gap closure from risk owners. The Risk Management Committee reviews any mitigation gaps identified by risk owners and approves or rejects the pace of mitigation activities as a statement of risk tolerance and then directs that mitigation activities be included in budgets and the business plan as appropriate.

The NiSource cybersecurity program includes the following key components:

Risk assessment NiSource regularly assesses its cybersecurity risks to identify and prioritize the most significant threats. The risk assessment process considers a variety of factors, including those specific to the utility/energy industry, the types of data NiSource collects and stores, and the threats posed by known vulnerabilities. NiSource engages third parties to perform independent assessments of its cybersecurity program, provide intelligence about the threat environment, and to provide operational assistance in managing the program. Annually, a third-party independent assessment is performed to evaluate NiSource cybersecurity maturity against a framework of cybersecurity controls. NiSource also performs bi-annual penetration testing and social engineering assessments performed by a third-party.

Third-party risk management: NiSource performs cyber assessments periodically on third-party vendors and service providers with whom NiSource shares data, relies on for critical business functions, or provides access to the NiSource network or systems. NiSource's Supply Chain function works with legal counsel and the Cyber function to periodically update cybersecurity contractual provisions in its vendor agreements, with deviations from such provisions requiring approval from the Legal Department and Cyber function. NiSource's Supplier Code of Business Conduct requires, among other things, that suppliers ensure safe and secure use of information assets, comply with applicable law relating to personal information, and adhering to standards relative to the use and protection of Company information, including that of our employees, customers, vendors and other stakeholders. In addition, all vendors and contractors that have access and/or connectivity to the NiSource environment must complete cybersecurity training annually.

Security controls: NiSource has implemented a variety of security controls to mitigate cybersecurity risks. These controls include technical controls, such as firewalls and intrusion detection systems, as well as administrative controls, such as employee training and security awareness programs. To ensure cybersecurity controls, NiSource Operational Technology (OT) within the electric business adheres to the North American Electric Reliability Corporation Critical Infrastructure Protection (NERC CIP). Within the natural gas business, cybersecurity controls are managed and monitored based on the Transportation Security Administration (TSA) Security Directives.

Incident response: NiSource has a comprehensive incident response plan in place to respond to cybersecurity incidents. The plan includes steps for detection, analysis, containment, eradication, and recovery from incidents, as well as steps for notifying affected individuals and regulators.

The NiSource Board of Directors' Audit Committee has responsibility for oversight of the cybersecurity program and risks from cybersecurity threats. The Audit Committee meets quarterly to review NiSource's cybersecurity posture and make recommendations for improvement. The Chief Information Security Officer (CISO) regularly briefs the Audit Committee on cybersecurity risks and the efforts to address them. In addition, the Board of Directors is briefed regularly, through written reports and updates by the Audit Committee, about key and emerging cybersecurity risks.

At the management level, the CISO leads the cybersecurity program and is responsible for assessing and managing cybersecurity risks. Our CISO has expertise and experience in cybersecurity derived from over 15 years of cyber related work experience and possess several certifications including Certified Information Systems Security Professional (CISSP), Certified

ITEM 2. PROPERTIES

NISOURCE INC.

in Risk and Information Systems Control (CRISC), and Certified Information Systems Auditor (CISA). The CISO is supported by the NiSource Enterprise Security team which performs the cybersecurity function and engages directly on the prevention, detection, mitigation, and remediation of cybersecurity incidents.

As of the date of filing this Annual Report on Form 10-K, NiSource is not aware of any material cybersecurity incidents during the past year. NiSource monitors the increasing sophistication of cybersecurity threats and continues to contribute resources to improve its cybersecurity program to protect its information systems and assets. No cybersecurity program is effective to identify and mitigate all threats, and NiSource cannot guarantee that it will be able to prevent all cybersecurity incidents. Such an incident could interrupt our normal operations and require us to incur significant costs to remediate any such incident and could have a material impact on our businesses, operations and financial condition. For more information regarding the risks associated with cybersecurity, see "A cyber-attack or security breach on any of our or certain third-party technology systems, including information systems, upon which we rely may adversely affect our ability to operate, could lead to a loss or misuse of confidential and proprietary information, or potential liability." included in Part I, "Item 1A. Risk Factors" of this Annual Report on Form 10-K.

ITEM 2. PROPERTIES

Discussed below are the principal properties held by us and our subsidiaries as of December 31, 2023.

Gas Distribution Operations

Refer to Item 1, "Business - Gas Distribution Operations," of this report for further information on Gas Distribution Operations properties.

Electric Operations

Refer to Item 1, "Business - Electric Operations," of this report for further information on Electric Operations properties.

Corporate and Other Operations

We own the Southlake Complex, our 325,000 square foot headquarters building located in Merrillville, Indiana.

Character of Ownership

Our principal properties and our subsidiaries' principal properties are owned free from encumbrances, subject to minor exceptions, none of which are of such a nature as to impair substantially the usefulness of such properties. Many of our subsidiary offices in various communities served are occupied under leases. All properties are subject to routine liens for taxes, assessments and undetermined charges (if any) incidental to construction. It is our practice to regularly pay such amounts, as and when due, unless contested in good faith. In general, the electric lines, gas pipelines and related facilities are located on land not owned by us or our subsidiaries, but are covered by necessary consents of various governmental authorities or by appropriate rights obtained from owners of private property. We do not, however, generally have specific easements from the owners of the property adjacent to public highways over, upon or under which our electric lines and gas distribution pipelines are located. At the time each of the principal properties was purchased, a title search was made. In general, no examination of titles as to rights-of-way for electric lines, gas pipelines or related facilities was made, other than examination, in certain cases, to verify the grantors' ownership and the lien status thereof.

ITEM 3. LEGAL PROCEEDINGS

For a description of our legal proceedings, see Note 19, "Other Commitments and Contingencies - C. Legal Proceedings," in the Notes to Consolidated Financial Statements.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

NISOURCE INC.

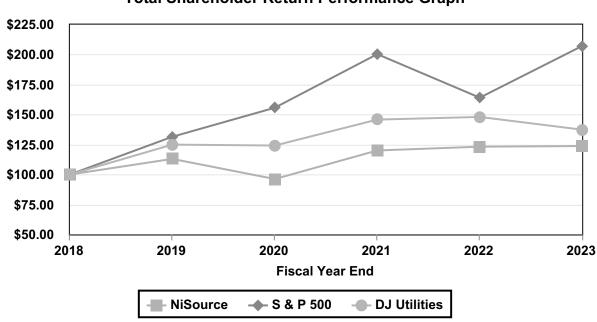
NiSource's common stock is listed and traded on the New York Stock Exchange under the symbol "NI."

Holders of shares of NiSource's common stock are entitled to receive dividends if and when declared by the Board out of funds legally available, subject to the prior dividend rights of holders of our preferred stock or the depositary shares representing such preferred stock outstanding, and if full dividends have not been declared and paid on all outstanding shares of preferred stock in any dividend period, no dividend may be declared or paid or set aside for payment on our common stock. The policy of the Board has been to declare cash dividends on a quarterly basis payable on or about the 20th day of February, May, August, and November. At its January 25, 2024 meeting, the Board declared a quarterly common dividend of \$0.265 per share, payable on February 20, 2024 to holders of record on February 5, 2024.

Although the Board currently intends to continue the payment of regular quarterly cash dividends on common shares, the timing and amount of future dividends will depend on the earnings of NiSource's subsidiaries, their financial condition, cash requirements, regulatory restrictions, any restrictions in financing agreements and other factors deemed relevant by the Board. There can be no assurance that NiSource will continue to pay such dividends or the amount of such dividends.

As of February 14, 2024, NiSource had 15,832 common stockholders of record and 447,524,529 shares outstanding.

The graph below compares the cumulative total shareholder return of NiSource's common stock for the period commencing December 31, 2018 and ending December 31, 2023 with the cumulative total return for the same period of the S&P 500 and the Dow Jones Utility indices.



NiSource Inc. Total Shareholder Return Performance Graph

The foregoing performance graph is being furnished as part of this Annual Report on Form 10-K solely in accordance with the requirement under Rule 14a-3(b)(9) to furnish stockholders with such information, and therefore, shall not be deemed to be filed or incorporated by reference into any filings by NiSource under the Securities Act or the Exchange Act.

The total shareholder return for NiSource common stock and the two indices is calculated from an assumed initial investment of \$100 and assumes dividend reinvestment.

Purchases of Equity Securities by Issuer and Affiliated Purchasers. For the three months ended December 31, 2023, no equity securities that are registered by NiSource Inc. pursuant to Section 12 of the Securities Exchange Act of 1934 were purchased by or on behalf of us or any of our affiliated purchasers.

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ITEM 6. RESERVED

NISOURCE INC.

Not applicable.

NISOURCE INC.

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EXECUTIVE SUMMARY

This Management's Discussion and Analysis of Financial Condition and Results of Operations ("Management's Discussion") includes management's analysis of past financial results and certain potential factors that may affect future results, potential future risks and approaches that may be used to manage those risks. See "Note regarding forward-looking statements" and Item 1A, "Risk Factors" at the beginning of this report for a list of factors that may cause results to differ materially.

This Management's Discussion is designed to provide an understanding of our operations and financial performance and should be read in conjunction with our Consolidated Financial Statements and related Notes to Consolidated Financial Statements in this Annual Report on Form 10-K.

We are an energy holding company under the Public Utility Holding Company Act of 2005 whose subsidiaries are fully regulated natural gas and electric utility companies serving customers in six states. We generate substantially all of our operating income through these rate-regulated businesses, which are summarized for financial reporting purposes into two primary reportable segments: Gas Distribution Operations and Electric Operations.

Refer to the "Business" section under Item 1 of this Annual Report on Form 10-K and Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements for further discussion of our regulated utility business segments.

Our goal is to develop strategies that benefit all stakeholders as we (i) focus on long-term infrastructure investment and safety programs to better serve our customers, (ii) align our tariff structures with our cost structure, and (iii) address changing customer energy demand. These strategies focus on improving safety and reliability, enhancing customer experience, pursuing regulatory and legislative initiatives to increase accessibility for customers currently not on our gas and electric service, ensuring customer affordability and reducing emissions while generating sustainable returns. The safety of our customers, communities and employees remains our focus. Serving as a guiding practice for our SMS, NiSource is certified in conformance to the American Petroleum Institute Recommended Practice 1173, which is the foundation to our journey towards operational excellence.

2023 Overview: In 2023, we continued to make significant progress towards our strategic and financial goals and objectives by achieving in-service status in June 2023 and substantial completion in August 2023 for our first two solar BTA projects, Indiana Crossroads Solar and Dunns Bridge I. We continue to progress on the remaining portfolio of projects that will enable our electric generation transition. During the year, we received orders for four cases: Columbia of Virginia, Columbia of Ohio, Columbia of Maryland, and NIPSCO Electric. In addition, the NIPSCO Gas rate case filed in 2023 is anticipated to be resolved in the third quarter of 2024. These cases represent balanced outcomes supporting all stakeholders. Between our Gas Distribution and Electric Operating Segments, we added 22,000 customers. We also invested \$1.5 billion in infrastructure modernization to enhance safe, reliable service, including replacement of 339 miles of distribution main and service lines, 34 miles of underground cable and 1,942 electric poles.

We also made advancements in key strategic initiatives, described in further detail below.

Your Energy, Your Future: We continue to advance Your Energy, Your Future primarily through the continuation and enhancement of existing programs, such as retiring and replacing remaining coal-fired electric generation by 2028 with a balanced mix of low or zero-emission electric generation, ongoing pipe replacement and modernization programs, and deployment of advanced leak detection and repair. Our electric generation transition, initiated through our 2018 Integrated Resource Plan ("2018 Plan") is well underway, and we are continually adjusting to the dynamic energy landscape. As of

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

December 31, 2023, we have executed and received IURC approval for BTAs and PPAs with a combined nameplate capacity of 1,950 MW and 1,400 MW, respectively, under the 2018 Plan. We have also taken contractual actions on a number of our other renewable projects to address the timing of these projects as well as consider the broad market issues facing the industry. We remain on track to retire R.M Schahfer's remaining two coal units by the end of 2025. On January 1, 2023, the provisions of the IRA became effective. On January 17, 2024, the IURC approved full ownership of the Cavalry and Dunns Bridge II projects, allowing NIPSCO to leverage provisions of the IRA to monetize tax credits for the benefit of customers in lieu of utilizing tax equity partnerships. We are evaluating the impact of this legislation on our remaining projects, with potential to drive increased value to customers. For additional information, see "Results and Discussion of Operations - Electric Operations," in this Management's Discussion.

In 2021, we announced and filed with the IURC the Preferred Energy Resource Plan associated with our 2021 Integrated Resource Plan ("2021 Plan"). The 2021 Plan lays out a timeline to retire the Michigan City Generating Station by the end of 2028. The 2021 Plan calls for the replacement of the retiring units with a diverse portfolio of resources including demand side management resources, incremental solar, stand-alone energy storage and upgrades to existing facilities at the Sugar Creek Generating Station, among other steps. Additionally, the 2021 Plan calls for a new natural gas peaking facility to replace existing vintage gas peaking facilities at the R.M. Schahfer Generating Station to support system reliability and resiliency, and upgrades to to the electric transmission system. In September of 2023, we filed a request for issuance of a certificate of public convenience and necessity for an approximately 400 MW natural gas peaking generation facility with the IURC. The planned retirement of the two vintage gas peaking facilities at the R.M. Schahfer Generating Station is also expected to occur by the end of 2028. Final retirement dates for these units, as well as Michigan City, will be subject to MISO approval.

We continue to enhance safety and reduce methane emissions on our gas systems through modernization programs and utilization of advanced leak detection and repair. Advanced mobile methane-detection vehicles are being deployed across our service territory. These vehicles are designed to identify potential natural gas leaks using proven technology that is more sensitive than traditional leak-detection equipment. Resources like these vehicles are advancing the company's commitment to safety and reaching our goal of net zero greenhouse gas emissions by 2040.

In addition, we plan to advance other low- or zero-emission energy resources and technologies, such as hydrogen and renewable natural gas. In 2023, we launched a multi-phase pilot project at the Columbia Gas of Pennsylvania Training Center's Safety Town to better understand the impact of blending hydrogen into the natural gas system. We have partnered with outside experts to conduct a series of field trials blending hydrogen with the natural gas system at various percentages. The blending system allows blending from 0% to 20% hydrogen, by volume. The field trials have initially focused on the customer experience and are now moving toward system operations and other procedures. This pilot is designed to help us understand hydrogen blending into the natural gas system, identify best practices, and analyze the operational and safety impact on company infrastructure and customer appliances. Carbon offsets and renewable energy credits may also be used to assist with achieving GHG reductions and our Net Zero Goal.

NIPSCO Minority Interest Transaction: On December 31, 2023, we consummated the closing of the NIPSCO Minority Interest Transaction and issued the 19.9% equity interest in NIPSCO Holdings II to BIP in exchange for a capital contribution of \$2.16 billion in cash. Refer to Note 4, "Noncontrolling Interest," in the Notes to the Consolidated Financial Statements for more information on this transaction.

Transformation: Our enterprise-wide transformation roadmap focuses on operational excellence, safety, operation and maintenance management, and unlocking efficiencies. We are committed to identifying and implementing initiatives that will enable us to streamline work and improve logistics company-wide. These efforts include investments in proven technologies backed with standardized processes that will change the way we plan, schedule, and execute work in the field and how we engage and provide service to our customers. Taken together, all of our optimization initiatives will prioritize safety and continue to optimize our long-term growth profile.

Economic Environment: We continue to monitor risks related to order and delivery lead times for construction and other materials, potential unavailability of materials due to global shortages in raw materials, and decreased construction labor productivity in the event of disruptions in the availability of materials. We continue to see increasing prices associated with certain materials and supplies. To the extent that work plan delays occur or our costs increase, our business operations, results of operations, cash flows, and financial condition could be materially adversely affected. Refer to Item 1A. Risk Factors, "Financial, Economic and Market Risks" of this Annual Report on Form 10-K for further detail.

We are faced with increased competition for employee and contractor talent in the current labor market which has resulted in increased costs to attract and retain talent. We are ensuring that we use all internal human capital programs (development,

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leadership enablement programs, succession, performance management) to promote retention of our current employees along with having a competitive and attractive appeal for potential recruits. With a focus on workforce planning, we are evaluating our future talent footprint by creating flexible work arrangements where possible to ensure we have the right people, in the right role, and at the right time. Refer to Item 1A. Risk Factors, "Operational Risks" of this Annual Report on Form 10-K for further detail.

The market price of natural gas has been stable during the last half of 2023 at lower levels than 2022 and with little volatility. Similar to natural gas pricing, electric commodity costs have stayed subdued due to plentiful supplies of natural gas and coal and the growing influence of renewable generation on power market pricing. Changes in commodity prices do not have a material impact on our results of operations, however higher commodity prices can impact our cash flows and liquidity. For more information on our commodity price impacts, see Item 1A. Risk Factors, "Operational Risks" of this Annual Report on Form 10-K, "Results and Discussion of Segment Operations - Gas Distribution Operations," "Results and Discussion of Segment Operations - Electric Operations," and "Market Risk Disclosures."

Due to rising interest rates, we experienced higher interest expense during 2023 compared to 2022 associated with short-term borrowings. We continue to evaluate our financing plan to manage interest expense and exposure to rates. For more information on interest rate risk, see "Market Risk Disclosures" and Item 1A. Risk Factors, "Financial, Economic and Market Risks" of this Annual Report on Form 10-K.

Summary of Consolidated Financial Results

A summary of our consolidated financial results for the years ended December 31, 2023, 2022 and 2021, are presented below:

				Favorable (Unfavora		Infavorable)
Year Ended December 31, (in millions, except per share amounts)	2023	2022	2021	202	23 vs. 2022	2022 vs. 2021
Operating Revenues	\$ 5,505.4	\$ 5,850.6	\$ 4,899.6	\$	(345.2)	\$ 951.0
Operating Expenses						
Cost of energy	1,533.3	2,110.5	1,392.3		577.2	(718.2)
Other Operating Expenses	2,676.6	2,474.3	2,500.4		(202.3)	26.1
Total Operating Expenses	4,209.9	4,584.8	3,892.7		374.9	(692.1)
Operating Income	1,295.5	1,265.8	1,006.9		29.7	258.9
Total Other Deductions, Net	(481.6)	(309.4)	(300.3)		(172.2)	(9.1)
Income Taxes	139.5	164.6	117.8		25.1	(46.8)
Net Income	674.4	791.8	588.8		(117.4)	203.0
Net (loss) income attributable to noncontrolling interest	(39.9)	(12.3)	3.9		27.6	16.2
Net Income attributable to NiSource	714.3	804.1	584.9		(89.8)	219.2
Preferred dividends and redemption premium	(52.6)	(55.1)	(55.1)		2.5	
Net Income Available to Common Shareholders	661.7	749.0	529.8		(87.3)	219.2
Basic Earnings Per Share	\$ 1.59	\$ 1.84	\$ 1.35	\$	(0.25)	\$ 0.49
Diluted Earnings Per Share	\$ 1.48	\$ 1.70	\$ 1.27	\$	(0.22)	\$ 0.43

The majority of the costs of energy in both segments are tracked costs that are passed through directly to the customer, resulting in an equal and offsetting amount reflected in operating revenues.

The decrease in net income available to common shareholders during 2023 was primarily due to lower revenue resulting from the effects of weather, the receipt of the insurance settlement related to the Greater Lawrence Incident in 2022, higher other deductions due to higher interest expense in 2023, partially offset by lower tax expense and favorable impact from net loss attributable to noncontrolling interest. The decrease in preferred dividends during 2023 was due primarily to the redemption of Series A Preferred Stock in the second quarter 2023. See Note 6, "Equity," for additional information.

For additional information on operating income variance drivers see "Results and Discussion of Operations" for Gas and Electric Operations in this Management's Discussion.

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

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Other Deductions, Net

The change in Other deductions, net in 2023 compared to 2022 is primarily driven by higher long-term and short-term debt interest in 2023 and higher non-service pension costs offset by increases in AFUDC. See Note 7, "Short-Term Borrowings," Note 8, "Long-Term Debt," and Note 16, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements for additional information.

Income Taxes

The decrease in income tax expense in 2023 compared to the same period in 2022 is primarily attributable to lower pre-tax income.

Refer to Note 15, "Income Taxes," in the Notes to Consolidated Financial Statements for additional information on income taxes and the change in the effective tax rate.

RESULTS AND DISCUSSION OF OPERATIONS

Presentation of Segment Information

Our operations are divided into two primary reportable segments: Gas Distribution Operations and Electric Operations. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are presented as "Corporate and Other" within the Notes to the Consolidated Financial Statements and primarily are comprised of interest expense on holding company debt, and unallocated corporate costs and activities.

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Gas Distribution Operations

Financial and operational data for the Gas Distribution Operations segment for the years ended December 31, 2023, 2022 and 2021, are presented below:

					Favorable (U	Jnfav	orable)
Year Ended December 31, (in millions)	2023	2022	2021	202	23 vs. 2022	202	2 vs. 2021
Operating Revenues	\$ 3,732.7	\$ 4,019.8	\$ 3,183.5	\$	(287.1)	\$	836.3
Operating Expenses							
Cost of energy	1,087.0	1,534.8	962.7		447.8		(572.1)
Operation and maintenance	1,061.3	1,045.3	993.8		(16.0)		(51.5)
Depreciation and amortization	464.6	415.9	383.0		(48.7)		(32.9)
(Gain) loss on sale of fixed assets and impairments, net	_	(103.9)	8.7		(103.9)		112.6
Other taxes	217.9	211.9	217.8		(6.0)		5.9
Total Operating Expenses	2,830.8	3,104.0	2,566.0		273.2		(538.0)
Operating Income	\$ 901.9	\$ 915.8	\$ 617.5	\$	(13.9)	\$	298.3
Revenues							
Residential	\$ 2,517.7	\$ 2,609.6	\$ 2,143.4	\$	(91.9)	\$	466.2
Commercial	855.3	942.4	731.0		(87.1)		211.4
Industrial	226.4	221.5	197.2		4.9		24.3
Off-System	60.7	192.9	71.3		(132.2)		121.6
Other	72.6	53.4	40.6		19.2		12.8
Total	\$ 3,732.7	\$ 4,019.8	\$ 3,183.5	\$	(287.1)	\$	836.3
Sales and Transportation (MMDth)							
Residential	215.4	249.0	231.2		(33.6)		17.8
Commercial	164.3	181.3	167.0		(17.0)		14.3
Industrial	517.1	490.7	507.1		26.4		(16.4)
Off-System	31.8	32.3	21.6		(0.5)		10.7
Other	0.3	0.3	0.3		_		
Total	928.9	953.6	927.2		(24.7)		26.4
Heating Degree Days	4,583	5,436	5,002		(853)		434
Normal Heating Degree Days	5,347	5,347	5,427		_		(80)
% (Warmer) Colder than Normal	(14)%	2 %	(8)%				
% (Warmer) Colder than Prior Year	(16)%	9 %	(2)%				
Gas Distribution Customers							
Residential	3,010,949	2,991,913	2,970,157		19,036		21,756
Commercial	254,866	254,436	253,987		430		449
Industrial	4,794	4,870	4,921		(76)		(51)
Other	4	3	4		1		(1)
Total	3,270,613	3,251,222	3,229,069		19,391		22,153

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Gas Distribution Operations (continued)

Comparability of operation and maintenance expenses, depreciation and amortization, and other taxes may be impacted by regulatory, depreciation and tax trackers that allow for the recovery in rates of certain costs.

The underlying reasons for changes in our operating revenues and expenses from 2023 to 2022 are presented in the respective tables below. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Operations - Gas Distribution Operations," of the Company's 2022 Annual Report on Form 10-K for discussion of underlying reasons for changes in our operating revenues and expenses for 2022 versus 2021.

	Favorable (Unfavorable)			
Changes in Operating Revenues (in millions)	202	3 vs 2022		
New rates from base rate proceedings and regulatory capital programs	\$	241.1		
The effects of customer growth		7.5		
Higher revenue related to off system sales		2.7		
Increased customer usage		1.5		
The effects of weather in 2023 compared to 2022		(59.9)		
Other		7.4		
Change in operating revenues (before cost of energy and other tracked items)	\$	200.3		
Operating revenues offset in operating expense				
Lower cost of energy billed to customers		(447.8)		
Lower tracker deferrals within operation and maintenance, depreciation, and tax		(31.2)		
Reduction in gross receipts tax, offset in operating expenses		(8.4)		
Total change in operating revenues	\$	(287.1)		

Weather

In general, we calculate the weather-related revenue variance based on changing customer demand driven by weather variance from normal heating degree days, net of weather normalization mechanisms. Our composite heating degree days reported do not directly correlate to the weather-related dollar impact on the results of Gas Distribution Operations. Heating degree days experienced during different times of the year or in different operating locations may have more or less impact on volume and dollars depending on when and where they occur. When the detailed results are combined for reporting, there may be weather-related dollar impacts on operations when there is not an apparent or significant change in our aggregated composite heating degree day comparison.

Throughput

The decrease in total volumes sold and transported in 2023 compared to 2022 of 24.7 MMDth is primarily attributable to the effects of warmer weather offset by increased industrial usage.

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Gas Distribution Operations (continued)

Commodity Price Impact

Cost of energy for the Gas Distribution Operations segment is principally comprised of the cost of natural gas used while providing transportation and distribution services to customers. All of our Gas Distribution Operations companies have state-approved recovery mechanisms that provide a means for full recovery of prudently incurred gas costs. These are tracked costs that are passed through directly to the customer, and the gas costs included in revenues are matched with the gas cost expense recorded in the period. The difference is recorded on the Consolidated Balance Sheets as under-recovered or over-recovered gas cost to be included in future customer billings. Therefore, increases in these tracked operating expenses are offset by increases in operating revenues and have essentially no impact on net income. Certain Gas Distribution Operations companies continue to offer choice opportunities, where customers can choose to purchase gas from a third-party supplier, through regulatory initiatives in their respective jurisdictions.

		avorable favorable)
Changes in Operating Expenses (in millions)		23 vs 2022
Property insurance settlement related to the Greater Lawrence Incident in 2022	\$	(105.0)
Higher depreciation and amortization expense		(50.6)
Higher employee and administrative related expenses		(38.3)
Higher property tax		(14.9)
Impact from Columbia of Ohio's rate case settlement		(9.1)
Higher expenses related to uncollectible customer accounts		(3.8)
Lower environmental remediation costs		12.4
Other		(4.9)
Change in operating expenses (before cost of energy and other tracked items)	\$	(214.2)
Operating expenses offset in operating revenue		
Lower cost of energy billed to customers		447.8
Lower tracker deferrals within operation and maintenance, depreciation, and tax		31.2
Increase in gross receipts tax		8.4
Total change in operating expense	\$	273.2

NISOURCE INC. Electric Operations

Financial and operational data for the Electric Operations segment for the years ended December 31, 2023, 2022 and 2021, are presented below:

					Favorable (U	Jnfa	ivorable)
Year Ended December 31, (in millions)	2023	2022	2021	20	23 vs. 2022	20	022 vs. 2021
Operating Revenues	\$ 1,785.0	\$ 1,831.7	\$ 1,697.1	\$	(46.7)	\$	134.6
Operating Expenses							
Cost of energy	446.4	575.8	429.7		129.4		(146.1)
Operation and maintenance	518.0	486.2	493.6		(31.8)		7.4
Depreciation and amortization	400.9	362.9	329.4		(38.0)		(33.5)
Loss (gain) on sale of fixed assets and impairments, net	2.2	_	(0.9)		(2.2)		(0.9)
Other taxes	38.8	44.4	57.5		5.6		13.1
Total Operating Expenses	1,406.3	1,469.3	1,309.3		63.0		(160.0)
Operating Income	\$ 378.7	\$ 362.4	\$ 387.8	\$	16.3	\$	(25.4)
Revenues							
Residential	\$ 583.9	\$ 592.4	\$ 568.0	\$	(8.5)	\$	24.4
Commercial	578.1	571.0	534.9		7.1		36.1
Industrial	475.0	561.4	494.1		(86.4)		67.3
Wholesale	32.0	13.5	15.7		18.5		(2.2)
Other	116.0	93.4	84.4		22.6		9.0
Total	\$ 1,785.0	\$ 1,831.7	\$ 1,697.1	\$	(46.7)	\$	134.6
Sales (Gigawatt Hours)							
Residential	3,262.9	3,482.9	3,546.8		(220.0)		(63.9)
Commercial	3,614.2	3,682.4	3,698.0		(68.2)		(15.6)
Industrial	7,820.3	7,915.3	8,253.7		(95.0)		(338.4)
Wholesale	556.4	50.0	124.7		506.4		(74.7)
Other	78.9	89.5	108.5		(10.6)		(19.0)
Total	15,332.7	15,220.1	15,731.7		112.6		(511.6)
Cooling Degree Days	710	942	1,020		(232)		(78)
Normal Cooling Degree Days	831	831	803		_		28
% (Colder) Warmer than Normal	(15)%	13 %	27 %	ó			
% (Colder) Warmer than prior year	(25)%	(8)%	13 %	ó			
Electric Customers							
Residential	427,217	424,735	422,436		2,482		2,299
Commercial	58,779	58,374	58,010		405		364
Industrial	2,126	2,130	2,137		(4)		(7)
Wholesale	708	710	714		(2)		(4)
Other	3	3	2		_		1
Total	 488,833	 485,952	 483,299		2,881		2,653

Favorable

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Electric Operations (continued)

Comparability of operation and maintenance expenses and depreciation and amortization may be impacted by regulatory and depreciation trackers that allow for the recovery in rates of certain costs.

The underlying reasons for changes in our operating revenues and expenses from 2023 to 2022 are presented in the respective tables below. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Operations - Electric Operations," of the Company's 2022 Annual Report on Form 10-K for discussion of underlying reasons for changes in our operating revenues and expenses for 2022 versus 2021.

	(Un	(Unfavorable)			
Changes in Operating Revenues (in millions)	202	2023 vs 2022			
New rates from base rate proceedings, regulatory capital, and DSM programs	\$	103.5			
Renewable Joint Venture revenue, fully offset by Joint Venture operating expense and noncontrolling interest net income (loss)		10.2			
2022 FAC refund to customers		8.0			
FAC over earnings reserve		5.8			
The effects of weather in 2023 compared to 2022		(25.6)			
Decreased customer usage		(12.8)			
Other		0.6			
Change in operating revenues (before cost of energy and other tracked items)	\$	89.7			
Operating revenues offset in operating expense					
Lower cost of energy billed to customers		(129.4)			
Reduction in gross receipts tax, offset in operating expenses		(12.0)			
Higher tracker deferrals within operation and maintenance, depreciation and tax		5.0			
Total change in operating revenues	\$	(46.7)			

Weather

In general, we calculate the weather-related revenue variance based on changing customer demand driven by weather variance from normal cooling degree days. Our composite cooling degree days reported do not directly correlate to the weather-related dollar impact on the results of Electric Operations. Cooling degree days experienced during different times of the year may have more or less impact on volume and dollars depending on when they occur. When the detailed results are combined for reporting, there may be weather-related dollar impacts on operations when there is not an apparent or significant change in our aggregated composite cooling degree day comparison.

Sales

NIPSCO's Electric Segment results remains closely linked to the performance of the steel industry. MWh sales to steel-related industries accounted for approximately 49.3% and 47.4% of the total industrial MWh sales for the years ended December 31, 2023 and 2022, respectively.

Commodity Price Impact

Cost of energy for the Electric Operations segment is principally comprised of the cost of coal, natural gas purchased for internal generation of electricity at NIPSCO, and the cost of power purchased from generators of electricity. NIPSCO has a state-approved recovery mechanism that provides a means for full recovery of prudently incurred costs of energy. The majority of these costs of energy are passed through directly to the customer, and the costs of energy included in operating revenues are matched with the cost of energy expense recorded in the period. The difference is recorded on the Consolidated Balance Sheets as under-recovered or over-recovered fuel cost to be included in future customer billings. Therefore, increases in these tracked operating expenses are offset by increases in operating revenues and have essentially no impact on net income.

NISOURCE INC.

Electric Operations (continued)

	Favorable (Unfavorable)			
Changes in Operating Expenses (in millions)	202	3 vs 2022		
Renewable Joint Venture operating expense, partially offset by Joint Venture operating revenues	\$	(44.7)		
Higher depreciation and amortization expense driven by new base rates		(25.0)		
Higher outside services expenses		(6.9)		
Lower materials and supplies		9.4		
Other		(6.2)		
Change in operating expenses (before cost of energy and other tracked items)	\$	(73.4)		
Operating expenses offset in operating revenue				
Lower cost of energy billed to customers		129.4		
Reduction in gross receipts tax, offset in operating revenues		12.0		
Higher tracker deferrals within operation and maintenance, depreciation and tax		(5.0)		
Total change in operating expense	\$	63.0		

Electric Supply and Generation Transition

NIPSCO continues to execute on an electric generation transition consistent with the 2018 Plan and 2021 Plan, which outline the path to retire the remaining two coal units at R.M. Schahfer by the end of 2025 and the remaining coal-fired generation at Michigan City by the end of 2028, to be replaced by lower-cost, reliable and cleaner options. See "Project Status" discussion, below, and "Liquidity and Capital Resources" in this Management's Discussion for information on anticipated in-service dates related to our electric generation transition and additional information on our capital investment spend.

NIPSCO continues to work with the EPA to obtain an administrative approval associated with the operation of R.M. Schahfer's remaining two coal units until 2025. In the event that the approval is not obtained, future operations could be impacted. We cannot estimate the financial impact on us if this approval is not obtained. Refer to Item 1A. Risk Factors, "Operational Risks," of this Annual Report on Form 10-K for further detail.

The current replacement plan is aligned with the Preferred Energy Resource Plan outlined in the 2021 Plan and primarily includes renewable sources of energy, including wind, solar, battery storage, and flexible natural gas resources to be obtained through a combination of NIPSCO ownership and PPAs. NIPSCO has sold, and may in the future sell, renewable energy credits from its renewable generation to third parties to offset customer costs. NIPSCO has executed several PPAs to purchase 100% of the output from renewable generation facilities at a fixed price per MWh. Each facility supplying the energy will have an associated nameplate capacity, and payments under the PPAs will not begin until the associated generation facility is constructed by the owner/seller. NIPSCO has also executed several BTAs with developers to construct renewable generation facilities.

Since 2020, two wind PPA projects, two wind BTA projects and two solar BTA projects have been placed into service, totaling 1,465 MW of nameplate capacity. NIPSCO has executed commercial agreements for each of the eight remaining identified projects. Dunns Bridge II, Cavalry, Fairbanks, Gibson, GreenRiver, Appleseed, Carpenter and Templeton have received IURC approval. Additional approvals by the IURC may be required to obtain recovery for increases in projects costs. NIPSCO has filed for a new gas peaking facility to be located at R.M. Schahfer Generating Station. On November 22, 2023 the IURC approved NIPSCO's request to convert the Gibson project from a PPA to a BTA. On January 17, 2024 the IURC approved increases to the project costs as well as the full ownership of Cavalry and Dunns Bridge II, allowing NIPSCO to leverage provisions of the IRA to monetize tax credits for the benefit of customers in lieu of utilizing tax equity partnerships. See "Executive Summary - Your Energy, Your Future" in this Management's Discussion for additional information.

NISOURCE INC. Electric Operations (continued)

Remaining Renewables Projects	Transaction Type	Technology	Nameplate Capacity (MW)	Storage Capacity (MW)
Cavalry	BTA	Solar & Storage	200	60
Dunns Bridge II	BTA	Solar & Storage	435	75
Fairbanks ⁽¹⁾	BTA	Solar	250	_
Gibson ⁽¹⁾	BTA	Solar	200	_
Green River	20 year PPA	Solar	200	_
Templeton	20 year PPA	Wind	200	_
Carpenter	20 year PPA	Wind	200	_
Appleseed	20 year PPA	Solar	200	

⁽¹⁾ Under the structure approved by the IURC ownership of Fairbanks and Gibson will be transferred to JVs whose members are expected to include NIPSCO and an unrelated tax equity partner. NIPSCO is evaluating leveraging provisions of the IRA to monetize tax credits for the benefit of customers in lieu of utilizing tax equity partnerships. NIPSCO may seek IURC approval for full ownership of the Fairbanks and Gibson projects.

Project Status. We expect the majority of our remaining BTA and PPA projects to be placed in service in 2024 and 2025. Our contract amendments for these projects formally address inflationary cost pressures communicated from the developers of our solar and storage projects that are primarily due to (i) limited supply of solar panels and other uncertainties related to the U.S. Department of Commerce investigation on Antidumping and Countervailing Duties petition filed by a domestic solar manufacturer (the "DOC Investigation"), (ii) the U.S. Department of Homeland Security's June 2021 Withhold Release Order on silica-based products made by Hoshine Silicon Industry Co., Ltd./Uyghur Forced Labor Prevention Act, (iii) Section 201 Tariffs and (iv) persistent general global supply chain and labor availability issues. We are actively monitoring progress towards project milestones for each of our remaining projects.

In June 2022, the Biden Administration announced a 24-month tariff relief on solar panels subject to the DOC Investigation and authorized the use of the Defense Production Act, to accelerate domestic production of clean energy technologies, including solar panel parts. On August 18, 2023, the department of Commerce issued final determinations in the DOC Investigation and affirmed that tariff relief announced by the Biden Administration in June 2022 would remain in effect until June 2024. At this time, we do not anticipate any significant panel tariffs will impact our solar projects.

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Liquidity and Capital Resources

We continually evaluate the availability of adequate financing to fund our ongoing business operations, working capital and core safety and infrastructure investment programs. Our financing is sourced through cash flow from operations and the issuance of debt and/or equity. External debt financing is provided primarily through the issuance of long-term debt, accounts receivable securitization programs and our \$1.85 billion commercial paper program, which is backstopped by our committed revolving credit facility with a total availability from third-party lenders of \$1.85 billion. We entered into a \$1.0 billion term agreement in the fourth quarter of 2022 and a \$650.0 million term credit agreement in the fourth quarter of 2023. On January 3, 2024, we terminated and repaid in full our \$1.0 billion term credit agreement and our \$650.0 million term credit agreement. On March 24, 2023, we completed the issuance and sale of \$750.0 million of 5.25% senior unsecured notes maturing in 2028, which resulted in approximately \$742.2 million of net proceeds after discount and debt issuance costs. On June 8, 2023, we completed the issuance and sale of a reopening of \$300.0 million of 5.25% senior unsecured notes maturing in 2028 and \$450.0 million of 5.40% senior unsecured notes maturing in 2033, which resulted in approximately \$742.5 million of net proceeds after discount and debt issuance costs. On June 15, 2023, we redeemed all 400,000 shares of Series A Preferred Stock for a redemption price of \$1,000 per share, or \$400.0 million in total. As of December 31, 2023, the ATM program and the associated equity distribution agreements expired. On December 31, 2023, we consummated the NIPSCO Minority Interest Transaction in exchange for a capital contribution of \$2.16 billion in cash. See Note 4, "Noncontrolling Interest,", Note 6, "Equity," Note 7, "Short-Term Borrowings," and Note 8, "Long-Term Debt," in the Notes to the Consolidated Financial Statements for more information.

We believe these sources provide adequate capital to fund our operating activities and capital expenditures in 2024 and beyond.

Operating Activities

Net cash from operating activities for the year ended December 31, 2023 was \$1,935.1 million, an increase of \$525.7 million from 2022. This increase in cash from operating activities was primarily driven by year over year change in accounts receivable collections driven by the implementation of new rates and the impact of lower gas prices as compared to 2022, partially offset by lower accounts payables also driven by lower gas prices.

Investing Activities

Net cash used for investing activities for the year ended December 31, 2023 was \$3,571.6 million, an increase of \$1,001.4 million from 2022. Our current year investing activities were comprised of increased capital expenditures related to system growth and reliability as well as payments to renewable generation asset developers related to milestone payments for certain of our BTA projects in 2023, as well as the property insurance settlement related to the Greater Lawrence Incident received in the prior year.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Capital Expenditures. The table below reflects actual capital expenditures and certain other investing activities by segment for 2023.

	 Actual
(in millions)	2023
Gas Distribution Operations	
System Growth and Tracker	\$ 1,386.8
Maintenance	328.4
Total Gas Distribution Operations ⁽¹⁾	1,715.2
Electric Operations	
System Growth and Tracker	440.9
Maintenance	284.6
Generation Transition Investments	13.7
Total Electric Operations ⁽¹⁾	739.2
Corporate and Other Operations - Maintenance ⁽¹⁾	236.3
Total Capital Expenditures ⁽²⁾	\$ 2,690.7

⁽¹⁾ Amounts differ from those presented in Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements due to the allocation of Corporate and Other Maintenance Costs to the Gas Distribution and Electric Operations segments.

In addition to these capital expenditures, we made \$871.2 million of capital investments in the form of milestone and final payments to the renewable generation asset developers. Through December 2023, NiSource has added approximately \$1 billion in renewable generation projects to its rate base.

We expect to make capital investments totaling approximately \$16.0 billion during the 2024-2028 period related to infrastructure modernization, generation transition and customer growth over the next five years. This forecast incorporates an estimated \$1.7 billion of additional investment in renewable generation projects.

(in billions)	2023 Actual	2024 Estimated	2025 Estimated	2026 Estimated	2027 Estimated	2028 Estimated
Capital Investments	\$3.6	\$3.3 - 3.5	\$3.2 - 3.5	\$2.9 - 3.2	\$2.9 - 3.2	\$2.9 - 3.2

Regulatory Capital Programs. We replace pipe and modernize our gas infrastructure to enhance safety and reliability and reduce leaks. An ancillary benefit of these programs is the reduction of GHG emissions. In 2023, we continued to move forward on core infrastructure and environmental investment programs supported by complementary regulatory and customer initiatives across all six states of our operating area.

⁽²⁾ Amounts differ from those presented on the Statements of Consolidated Cash Flows primarily due to the capitalized portion of the Corporate Incentive Plan payout, inclusion of capital expenditures included in current liabilities and AFUDC Equity.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

The following table describes the most recent vintage of our regulatory programs to recover infrastructure replacement and other federally mandated compliance investments:

(in millions)

(in millions)						
Company	Program	Capi Invest		Investment Period	Filing Date	Costs Covered ⁽¹⁾
Approved						
Columbia of Ohio	IRP - 2023	\$	522.1	4/21-12/22	2/24/2023	Replacement of hazardous service lines, cast iron, wrought iron, uncoated steel, and bare steel pipe.
Columbia of Ohio	CEP - 2023	\$	482.1	4/21-12/22	2/24/2023	Assets not included in the IRP.
NIPSCO - Gas	TDSIC - 6	\$	237.8	1/23-2/23	4/28/2023	New or replacement projects undertaken for the purpose of safety, reliability, system modernization or economic development.
NIPSCO - Gas	FMCA - 1	\$	22.1	1/23-3/23	5/30/2023	Project costs to comply with federal mandates.
Columbia of Virginia	SAVE - 2024	\$	166.5	10/22-12/24	8/15/2023	Replacement projects that (1) enhance system safety or reliability, or (2) reduce, or potentially reduce, greenhouse gas emissions. Includes costs associated with Advanced Leak Detection and Repair.
Columbia of Kentucky	SMRP - 2023	\$	41.6	1/23-12/23	10/14/2022	Replacement of mains and inclusion of system safety investments.
Columbia of Maryland ⁽²⁾	STRIDE - 2023	\$	18.0	1/23-12/23	10/31/2022	Pipeline upgrades designed to improve public safety or infrastructure reliability.
NIPSCO - Electric ⁽³⁾	TDSIC - 3	\$	144.8	7/22-1/23	3/28//2023	New or replacement projects undertaken for the purpose of safety, reliability, system modernization or economic development.
Pending Commission A	<u>Approval</u>					
NIPSCO - Gas	TDSIC - 7	\$	444.9	1/23-8/23	10/31/2023	New or replacement projects undertaken for the purpose of safety, reliability, system modernization or economic development.
NIPSCO - Gas ⁽⁴⁾	FMCA - 2	\$	49.0	1/23-9/23	11/29/2023	Project costs to comply with federal mandates.
Columbia of Kentucky ⁽⁵⁾	SMRP - 2024	\$	81.9	1/23-12/24	10/13/2023	Replacement of mains and inclusion of system safety investments.

⁽¹⁾Programs do not include any costs already included in base rates.

On March 30, 2022, NIPSCO Electric filed a petition with the IURC seeking approval of NIPSCO's federally mandated costs for closure of Michigan City Generating Station's CCR ash ponds. The project includes a total estimated \$40.0 million of federally mandated retirement costs. On November 2, 2022, NIPSCO Electric filed a petition with the IURC seeking approval of NIPSCO's federally mandated costs for closure of R.M. Schahfer Generation Station's multi-cell unit. The project includes a total estimated \$53.0 million of federally mandated retirement costs. Due to the NIPSCO Electric settlement agreement filed on March 10, 2023, both FMCA cases were stayed pending the outcome of the NIPSCO Electric base rate case, which proposed these pond closure costs be recovered through base rates, rather than the FMCA Tracker. NIPSCO received an order approving its electric base rate case settlement on August 2, 2023. Pursuant to that settlement agreement, NIPSCO filed and the IURC approved motions to dismiss the independent FMCA cases related to CCR ash pond recovery, as that recovery will now occur through NIPSCO's electric base rates. Refer to Note 19, "Other Commitments and Contingencies - D. Environmental Matters," in the Notes to Consolidated Financial Statements for further discussion of the CCRs.

Refer to Note 12, "Regulatory Matters," in the Notes to Consolidated Financial Statements for a further discussion of regulatory developments during 2023.

⁽²⁾ Columbia of Maryland's STRIDE expired December 31, 2023. On June 23, 2023, CMD filed an application for approval of a new five-year STRIDE. On November 21, 2023, the filing was withdrawn. Effective January 1, 2024, the STRIDE capital investments previously recovered are no longer earning a current return.

⁽³⁾ Coincident with the implementation of Step-1 base rates in August 2023 in Cause No. 45772, TDSIC-3 cumulative capital investment of \$554.7 million moved out of this tracker and into base rates.

⁽⁴⁾NIPSCO received approval for a new certificate of public convenience and necessity on December 28, 2022 for an additional Pipeline Safety III Compliance Plan, including \$235.3M in capital and \$34.1M in operation and maintenance expense project investments.

⁽⁵⁾ Columbia of Kentucky placed these rates into effect, as of January 3, 2024, subject to refund, depending on a Commission order ruling on the Application.

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

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Financing Activities

Common Stock, Preferred Stock and Equity Unit Sale. Refer to Note 6, "Equity," in the Notes to Consolidated Financial Statements for information on common stock, preferred stock and equity units activity.

Short-term Debt. Refer to Note 7, "Short-Term Borrowings," in the Notes to Consolidated Financial Statements for information on short-term debt.

Long-term Debt. Refer to Note 8, "Long-Term Debt," in the Notes to Consolidated Financial Statements for information on long-term debt.

Non-controlling Interest. We received \$2.16 billion upon closing the NIPSCO Minority Interest Transaction. Proceeds from the closing of the NIPSCO Minority Interest Transaction were used to repay short-term debt, including our credit agreements. Under the terms of the LLC Agreement, Blackstone will provide up to \$250 million in additional capital contributions over a three-year period after the Closing, which obligation is backed by an Equity Commitment Letter from an affiliate of Blackstone. Refer to Note 4, "Noncontrolling Interest," and Note 7, "Short-Term Borrowings," in the Notes to Consolidated Financial Statements for more information.

Sources of Liquidity

The following table displays our liquidity position as of December 31, 2023 and 2022:

Year Ended December 31, (in millions)	2023		
Current Liquidity			
Revolving Credit Facility	\$ 1,850.0 \$	1,850.0	
Accounts Receivable Programs ⁽¹⁾	383.9	447.2	
Less:			
Commercial Paper	1,061.0	415.0	
Accounts Receivable Programs Utilized	337.6	347.2	
Letters of Credit Outstanding Under Credit Facility	9.9	10.2	
Add:			
Cash and Cash Equivalents	2,245.4	40.8	
Net Available Liquidity	\$ 3,070.8 \$	1,565.6	

⁽¹⁾Represents the lesser of the seasonal limit or maximum borrowings supportable by the underlying receivables.

Debt Covenants. We are subject to a financial covenant under our revolving credit facility which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2023, the ratio was 58.2%.

Credit Ratings. The credit rating agencies periodically review our ratings, taking into account factors such as our capital structure and earnings profile. The following table includes our and NIPSCO's credit ratings and ratings outlook as of December 31, 2023. There have been no changes to our credit ratings or outlooks since February 2020.

A credit rating is not a recommendation to buy, sell or hold securities, and may be subject to revision or withdrawal at any time by the assigning rating organization.

	S&P		Moody's		Fitch	
	Rating	Outlook	Rating	Outlook	Rating	Outlook
NiSource	BBB+	Stable	Baa2	Stable	BBB	Stable
NIPSCO	BBB+	Stable	Baa1	Stable	BBB	Stable
Commercial Paper	A-2	Stable	P-2	Stable	F2	Stable

Certain of our subsidiaries have agreements that contain "ratings triggers" that require increased collateral if our credit ratings or the credit ratings of certain of our subsidiaries are below investment grade. These agreements are primarily for insurance purposes and for the physical purchase or sale of power. As of December 31, 2023, a collateral requirement of approximately \$90.1 million would be required in the event of a downgrade below investment grade. In addition to agreements with ratings triggers, there are other agreements that contain "adequate assurance" or "material adverse change" provisions that could necessitate additional credit support such as letters of credit and cash collateral to transact business.

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

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Equity. Our authorized capital stock consists of 770,000,000 shares, \$0.01 par value, of which 750,000,000 are common stock and 20,000,000 are preferred stock. As of December 31, 2023, 447,381,671 shares of common stock and 40,000 shares of preferred stock were outstanding. For more information regarding our common and preferred stock, see Note 6, "Equity," in the Notes to Consolidated Financial Statements.

Contractual Obligations, Cash Requirements and Off-Balance Sheet Arrangements

We have certain contractual obligations requiring payments at specified periods. Our material cash requirements are detailed below. We intend to use funds from the liquidity sources referenced above to meet these cash requirements.

At December 31, 2023, we had \$11,079.3 million in long-term debt and \$3,048.6 million in short-term borrowings outstanding.

During 2024 and 2025, we expect to make cash payments of \$652.0 million and \$485.7 million, respectively, related to pipeline service obligations including demand for gas transportation, gas storage and gas purchases.

Our expected payments include employer contributions to pension and other postretirement benefits plans expected to be made in 2024. Plan contributions beyond 2024 are dependent upon a number of factors, including actual returns on plan assets, which cannot be reliably estimated at this time. In 2024, we expect to make contributions of approximately \$2.2 million to our pension plans and approximately \$23.1 million to our postretirement medical and life plans. Refer to Note 16, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements for more information.

We cannot reasonably estimate the settlement amounts or timing of cash flows related to certain of our long-term obligations classified as "Total Other Liabilities" on the Consolidated Balance Sheets.

We have uncertain income tax positions for which we are unable to predict when the matters will be resolved. Refer to Note 15, "Income Taxes," in the Notes to Consolidated Financial Statements for more information.

NIPSCO has executed several PPAs to purchase 100% of the output from renewable generation facilities at a fixed price per MWh. NIPSCO has also executed several BTAs with developers to construct renewable generation facilities. See Note 19, "Other Commitments and Contingencies - A. Contractual Obligations," and Note 19, "Other Commitments and Contingencies," - E. "Other Matters - Generation Transition," in the Notes to Consolidated Financial Statements for additional information.

In addition, we, along with certain of our subsidiaries, enter into various agreements providing financial or performance assurance to third parties on behalf of certain subsidiaries. Such agreements include guarantees and stand-by letters of credit.

Refer to Note 19, "Other Commitments and Contingencies," in the Notes to Consolidated Financial Statements for additional information regarding our contractual obligations over the next 5 years and thereafter and our off-balance sheet arrangements.

Market Risk Disclosures

Risk is an inherent part of our businesses. The extent to which we properly and effectively identify, assess, monitor and manage each of the various types of risk involved in our businesses is critical to our profitability. We seek to identify, assess, monitor and manage, in accordance with defined policies and procedures, the following principal market risks that are involved in our businesses: commodity price risk, interest rate risk and credit risk. We manage risk through a multi-faceted process with oversight by the Risk Management Committee that requires constant communication, judgment and knowledge of specialized products and markets. Our senior management takes an active role in the risk management process and has developed policies and procedures that require specific administrative and business functions to assist in the identification, assessment and control of various risks. These may include, but are not limited to market, operational, financial, compliance and strategic risk types. In recognition of the increasingly varied and complex nature of the energy business, our risk management process, policies and procedures continue to evolve and are subject to ongoing review and modification.

Commodity Price Risk

Our Gas and Electric Operations have commodity price risk primarily related to the purchases of natural gas and power. To manage this market risk, our subsidiaries use derivatives, including commodity futures contracts, swaps, forwards and options. We do not participate in speculative energy trading activity.

Commodity price risk resulting from derivative activities at our rate-regulated subsidiaries is limited and does not bear significant exposure to earnings risk, since our current regulatory mechanisms allow recovery of prudently incurred purchased power, fuel and gas costs through the rate-making process, including gains or losses on these derivative instruments. These changes are included in the GCA and FAC regulatory rate-recovery mechanisms. If these mechanisms were to be adjusted or

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eliminated, these subsidiaries may begin providing services without the benefit of the traditional rate-making process and may be more exposed to commodity price risk. For additional information, see "Results and Discussion of Operations" in this Management's Discussion.

Certain of our subsidiaries are required to make cash margin deposits with their brokers to cover actual and potential losses in the value of outstanding exchange traded derivative contracts. The amount of these deposits, some of which are reflected in our restricted cash balance, may fluctuate significantly during periods of high volatility in the energy commodity markets.

Refer to Note 13, "Risk Management Activities," in the Notes to Consolidated Financial Statements for further information on our commodity price risk assets and liabilities as of December 31, 2023 and 2022.

Interest Rate Risk

We are exposed to interest rate risk as a result of changes in interest rates on borrowings under our revolving credit agreement, commercial paper program, term credit agreements and accounts receivable programs, which have interest rates that are indexed to short-term market interest rates. Based upon average borrowings and debt obligations subject to fluctuations in short-term market interest rates, an increase (or decrease) in short-term interest rates of 100 basis points (1%) would have increased (or decreased) interest expense by \$18.9 million and \$8.7 million for 2023 and 2022, respectively. We are also exposed to interest rate risk as a result of changes in benchmark rates that can influence the interest rates of future debt issuances. From time to time, we may enter into forward interest rate instruments to lock in long term interest costs and/ or rates.

Credit Risk

Due to the nature of the industry, credit risk is embedded in many of our business activities. Our extension of credit is governed by a Corporate Credit Risk Policy. In addition, Risk Management Committee guidelines are in place which document management approval levels for credit limits, evaluation of creditworthiness, and credit risk mitigation efforts. Exposures to credit risks are monitored by the risk management function, which is independent of commercial operations. Credit risk arises due to the possibility that a customer, supplier or counterparty will not be able or willing to fulfill its obligations on a transaction on or before the settlement date. For derivative-related contracts, credit risk arises when counterparties are obligated to deliver or purchase defined commodity units of gas or power to us at a future date per execution of contractual terms and conditions. Exposure to credit risk is measured in terms of both current obligations and the market value of forward positions net of any posted collateral such as cash and letters of credit.

We evaluate the financial status of our banking partners through the use of market-based metrics such as credit default swap pricing levels, and also through traditional credit ratings provided by major credit rating agencies.

Other Information

Critical Accounting Estimates

We apply certain accounting policies in accordance with GAAP, which require that we make estimates and judgments that have had, and may continue to have, significant impacts on our operations and Consolidated Financial Statements. We evaluate our estimates on an ongoing basis. We base our estimates on historical experience and on various other assumptions that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates. We believe the following represent the more significant items requiring the use of judgment in preparing our Consolidated Financial Statements:

Basis of Accounting for Rate-Regulated Subsidiaries. ASC Topic 980, Regulated Operations, provides that rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the way in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and if the competitive environment makes it probable that such rates can be billed and collected. Accordingly, certain expenses and credits subject to utility regulation or rate determination normally reflected in income may be deferred on the Consolidated Balance Sheets and recognized in income as the related amounts are included in service rates and recovered from or refunded to customers. The total amounts of regulatory assets and liabilities reflected on the Consolidated Balance Sheets were \$2,460.2 million and \$1,789.3 million at December 31, 2023, and \$2,580.8 million and \$2,012.6 million at December 31, 2022, respectively. For additional information, refer to Note 12, "Regulatory Matters," in the Notes to Consolidated Financial Statements.

In the event that regulation significantly changes the opportunity for us to recover our costs in the future, all or a portion of our regulated operations may no longer meet the criteria for the application of ASC Topic 980, Regulated Operations. In such

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event, a write-down of all or a portion of our existing regulatory assets and liabilities could result. If transition cost recovery is approved by the appropriate regulatory bodies that would meet the requirements under GAAP for continued accounting as regulatory assets and liabilities during such recovery period, the regulatory assets and liabilities would be reported at the recoverable amounts. If we were unable to continue to apply the provisions of ASC Topic 980, *Regulated Operations*, we would be required to apply the provisions of ASC Topic 980-20, *Discontinuation of Rate-Regulated Accounting*. In management's opinion, our regulated subsidiaries will be subject to ASC Topic 980, *Regulated Operations* for the foreseeable future.

Certain of the regulatory assets reflected on our Consolidated Balance Sheets require specific regulatory action in order to be included in future service rates. Although recovery of these amounts is not guaranteed, we believe that these costs meet the requirements for deferral as regulatory assets. If we determine that the amounts included as regulatory assets are no longer probable of recovery, a charge to income would immediately be required to the extent of the unrecoverable amounts.

One of the more significant items recorded through the application of this accounting guidance is the regulatory overlay for JV accounting. The application of HLBV to consolidated VIEs generally results in the recognition of profit from the related JVs over a time frame that is different from when the regulatory return is earned. In accordance with the principles of ASC 980, we have recognized a regulatory deferral of certain amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. For additional information, refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. Noncontrolling Interest," in the Notes to Consolidated Financial Statements.

Pension and Postretirement Benefits. We have defined benefit plans for both pension and other postretirement benefits. The calculation of the net obligations and annual expense related to the plans requires a significant degree of judgment regarding the discount rates to be used in bringing the liabilities to present value, expected long-term rates of return on plan assets, health care trend rates, and mortality rates, among other assumptions. Due to the size of the plans and the long-term nature of the associated liabilities, changes in the assumptions used in the actuarial estimates could have material impacts on the measurement of the net obligations and annual expense recognition. Differences between actuarial assumptions and actual plan results are deferred into AOCI or a regulatory balance sheet account, depending on the jurisdiction of our entity. These deferred gains or losses are then amortized into the income statement when the accumulated differences exceed 10% of the greater of the projected benefit obligation or the fair value of plan assets (known in GAAP as the "corridor" method) or when settlement accounting is triggered.

The discount rates, expected long-term rates of return on plan assets, health care cost trend rates and mortality rates are critical assumptions. Methods used to develop these assumptions are described below. While a third party actuarial firm assists with the development of many of these assumptions, we are ultimately responsible for selecting the final assumptions.

The discount rate is utilized principally in calculating the actuarial present value of pension and other postretirement benefit obligations and net periodic pension and other postretirement benefit plan costs. Our discount rates for both pension and other postretirement benefits are determined using spot rates along an AA-rated above median yield curve with cash flows matching the expected duration of benefit payments to be made to plan participants.

The expected long-term rate of return on plan assets is a component utilized in calculating annual pension and other postretirement benefit plan costs. We estimate the expected return on plan assets by evaluating expected bond returns, equity risk premiums, target asset allocations, the effects of active plan management, the impact of periodic plan asset rebalancing and historical performance. We also consider the guidance from our investment advisors in making a final determination of our expected rate of return on assets. For measurement of 2023 net periodic benefit cost, we selected a weighted-average assumption of the expected pre-tax long-term rate of return of 7.00% and 6.96% for our pension and other postretirement benefit plan assets, respectively. For measurement of 2024 net periodic benefit cost, we selected a weighted-average assumption of the expected pre-tax long-term rate of return of 7.02% and 7.06 % respectively, for our pension and other postretirement benefit plan assets.

We estimate the assumed health care cost trend rate, which is used in determining our other postretirement benefit net expense, based upon our actual health care cost experience, the effects of recently enacted legislation, third-party actuarial surveys and general economic conditions.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

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We utilize a full yield curve approach to estimate the service and interest components of net periodic benefit cost for pension and other postretirement benefits by applying the specific spot rates along the yield curve used in the determination of the benefit obligation to the relevant projected cash flows. For further discussion of our pension and other postretirement benefits, see Note 16, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements.

Typically, we use the Society of Actuaries' most recently published mortality data in developing a best estimate of mortality as part of the calculation of the pension and other postretirement benefit obligations. We adopted Aon's U.S. Endemic Mortality Improvement scale MP-2021, accounting for both the near-term and long-term COVID-19 impacts.

The following tables illustrate the effects of changes in these actuarial assumptions while holding all other assumptions constant:

Impact on December 31, 2023 Projected Benefit Obligation Increase/(Decrease)

Change in Assumptions (in millions)	Pension Benefits	Other Postretirement Benefits
+50 basis points change in discount rate	\$ (51.8)	\$ (20.5)
-50 basis points change in discount rate	55.9	22.3

	Impact on 2023 Expense Increase/(Decrease) ⁽¹⁾				
Change in Assumptions (in millions)		Pension Benefits		Other Postretirement B	enefits
+50 basis points change in discount rate	\$		(1.6)	\$	0.3
-50 basis points change in discount rate			1.4		(0.3)
+50 basis points change in expected long-term rate of return on plan assets			(6.8)		(1.1)
-50 basis points change in expected long-term rate of return on plan assets			6.8		1.1

⁽¹⁾Before labor capitalization and regulatory deferrals.

Goodwill and Other Intangible Assets. We have six goodwill reporting units, comprised of the six state operating companies within the Gas Distribution Operations reportable segment. Our goodwill assets at December 31, 2023 were \$1,486 million, most of which resulted from the acquisition of Columbia on November 1, 2000.

As required by GAAP, we test for impairment of goodwill on an annual basis and on an interim basis when events or circumstances indicate that a potential impairment may exist. Our annual goodwill test takes place in the second quarter of each year and was performed on May 1, 2023. A qualitative ("Step 0") test was completed on May 1, 2023, for all reporting units. In the Step 0 analysis, we assessed various assumptions, events and circumstances that would have affected the estimated fair value of the applicable reporting units as compared to the baseline "step 1" fair value measurement performed May 1, 2020. The results of this assessment indicated that it was more likely than not that the estimated fair value of the reporting units substantially exceeded the related carrying values of our reporting units; therefore, no "step 1" analysis was required and no impairment charges were indicated. Since the annual evaluation, there have been no indications that the fair values of the goodwill reporting units have decreased below the carrying values.

As noted above, application of the qualitative goodwill impairment test requires evaluating various events and circumstances to determine whether it is not more likely than not that the fair value of a reporting unit is less than its carrying amount. Although we believe all relevant factors were considered in the qualitative impairment analysis to reach the conclusion that goodwill is not impaired, significant changes in any one of the assumptions could potentially result in the recording of an impairment that could have significant impacts on the Consolidated Financial Statements.

See Note 10, "Goodwill," in the Notes to Consolidated Financial Statements for further information.

Unbilled Revenue. We record utility operating revenues when energy is delivered to our customers. However, the determination of energy sales to individual customers is based upon the reading of their meters, which occurs on a systematic basis throughout the month. At the end of each month, amounts of energy delivered to customers since the date of their last meter reading are estimated and corresponding unbilled revenues are calculated. This unbilled revenue is estimated each month based upon historical usage, customer rates and weather. As of December 31, 2023, we recorded \$337.6 million of customer

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accounts receivable for unbilled revenue. Significant fluctuations in energy demand for the unbilled period or changes in the composition of customer classes could impact the accuracy of the unbilled revenue estimate. Refer to Note 3, "Revenue Recognition," in the Notes to Consolidated Financial Statements for additional information regarding our significant judgments and estimates related to unbilled revenue recognition.

Income Taxes. The consolidated income tax provision and deferred income tax assets and liabilities, as well as any unrecognized tax benefits and valuation allowances, require use of estimates and significant management judgement. Although we believe that current estimates for deferred tax assets and liabilities are reasonable, actual results could differ from these estimates for a variety of reasons, including reasonable projections of taxable income, the ability and intent to implement tax planning strategies if necessary, and interpretations of applicable tax laws and regulations across multiple taxing jurisdictions. Ultimate resolution or clarification of income tax matters may result in favorable or unfavorable impacts to net income and cash flows, and adjustments to tax-related assets and liabilities could be material.

We account for uncertain income tax positions using a benefit recognition model with a two-step approach including a more-likely-than-not recognition threshold and a measurement approach based on the largest amount of tax benefit that is greater than 50% likely of being realized upon ultimate settlement. We evaluate each position based solely on the technical merits and facts and circumstances of the position, assuming the position will be examined by a taxing authority having full knowledge of all relevant information. Significant judgment is required to determine whether the recognition threshold has been met and, if so, the appropriate amount of tax benefits to be recorded in the consolidated financial statements. At December 31, 2023 and 2022, we had \$21.7 million of unrecognized tax benefits. Changes in these unrecognized tax benefits may result from remeasurement of amounts expected to be realized, settlements with tax authorities and expiration of statutes of limitations.

On a quarterly basis, we evaluate our deferred tax assets by considering current and historical financial results, expectations for future taxable income and the availability of tax planning strategies that can be implemented, if necessary, to realize deferred tax assets. Failure to achieve forecasted taxable income or successfully implement tax planning strategies may affect the realization of deferred tax assets. We establish a valuation allowance when we conclude it is more likely than not that all, or a portion, of a deferred tax asset will not be realized in future periods. Significant judgment is required to determine the amount of tax benefits expected to be realized. At December 31, 2023 and 2022, we had established \$6.4 million and \$7.8 million, respectively, of valuation allowances (net of federal benefit) related to certain state net operating loss carryforwards. Refer to Note 15, "Income Taxes," in the Notes to Consolidated Financial Statements for additional information.

Recently Issued Accounting Pronouncements

Refer to Note 2, "Recent Accounting Pronouncements," in the Notes to Consolidated Financial Statements.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Quantitative and Qualitative Disclosures about Market Risk are reported in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations – Market Risk Disclosures."

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

NISOURCE INC.

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NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of NiSource Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of NiSource Inc. and subsidiaries (the "Company") as of December 31, 2023 and 2022, the related statements of consolidated income, comprehensive income, stockholders' equity, and cash flows, for each of the three years in the period ended December 31, 2023, and the related notes and the schedule listed in the Index at Item 15 (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2023, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 21, 2024, expressed an unqualified opinion on the Company's internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current-period audit of the financial statements that were communicated or required to be communicated to the audit committee and that (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Non-Controlling Interest - Minority Interest Investment in NIPSCO Holdings II LLC - Refer to Notes 1, 4, 6, and 15 to the financial statements

Critical Audit Matter Description

On December 31, 2023, the Company consummated the closing of the issuance of a 19.9% equity interest in NIPSCO Holdings II LLC, a wholly-owned subsidiary of the Company and the sole owner of Northern Indiana Public Service Company LLC ("NIPSCO"), to BIP BLUE BUYER L.L.C., an affiliate of Blackstone Infrastructure Partners. At closing, BIP BLUE BUYER L.L.C., acquired a 19.9% equity interest in NIPSCO Holdings II LLC in exchange for making a capital contribution of \$2.16 billion in cash to NIPSCO Holdings II LLC. Upon consummation of the minority interest transaction, the Company owns an 80.1% controlling indirect equity interest in NIPSCO LLC while BIP BLUE BUYER L.L.C., owns the remaining 19.9% indirect equity interest.

We identified the \$2.16 billion minority interest investment in NIPSCO Holdings II LLC as a critical audit matter due to the significant degree of judgement involved in complex accounting and tax conclusions. This required a significant degree of auditor judgment when performing audit procedures, including the need to involve professionals in our firm with the

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

appropriate expertise to assist us in evaluating management's conclusions around the accounting and tax treatment for the transaction.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the minority interest investment in NIPSCO Holdings II LLC included the following, among others:

- We tested the effectiveness of controls over the accounting assessment for this transaction, including the controls over technical accounting conclusions and income tax treatment of this transaction.
- We evaluated management's conclusions related to accounting for the transaction by:
 - Obtaining and reading the contractual agreements related to this transaction,
 - Involving professionals in our firm with the appropriate expertise in accounting for minority interest transactions to evaluate the work performed by management related to the accounting treatment of the transaction,
 - Involving professionals in our firm with the appropriate expertise in income taxes to evaluate the work performed by management related to the tax treatment of the transaction,
- We evaluated the appropriateness of the Company's disclosures related to the minority interest investment, including balances recorded.

Regulatory Matters - Impact of Rate Regulation on the Financial Statements - Refer to Notes 1, 9, and 12 to the financial statements

Critical Audit Matter Description

The Company's subsidiaries are fully regulated natural gas and electric utility companies serving customers in six states. These rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the manner in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates can be charged to and collected from customers. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income are deferred on the consolidated balance sheets and are later recognized in income as the related amounts are included in customer rates and recovered from or refunded to customers.

The Company's subsidiaries' rates are subject to regulatory rate-setting processes. Rates are determined and approved in regulatory proceedings based on an analysis of the subsidiaries' costs to provide utility service and a return on, and recovery of, the subsidiaries' investment in the utility business. Regulatory decisions can have an impact on the recovery of costs, the rate of return earned on investment, and the timing and amount of assets to be recovered by rates. The respective commission's regulation of rates is premised on the full recovery of prudently incurred costs and a reasonable rate of return on invested capital. Decisions to be made by the commission in the future will impact the accounting for regulated operations, including decisions about the amount of allowable costs and return on invested capital included in rates and any refunds that may be required. While the Company has indicated it expects to recover costs from customers through regulated rates, there is a risk that the commission will not approve: (1) full recovery of the costs of providing utility service, or (2) full recovery of all amounts invested in the utility business and a reasonable return on that investment.

We identified the impact of rate regulation, specifically certain regulatory assets and liabilities at the Company's Northern Indiana Public Service Company LLC and Columbia Gas of Ohio, Inc. subsidiaries, as a critical audit matter due to the significant judgments made by management to support its assertions about certain account balances and the significant degree of subjectivity involved in assessing the likelihood of recovery of incurred costs in current or future rates due in part to uncertainty related to future decisions by the rate regulators. This required specialized knowledge of accounting for rate regulation and the rate setting process due to its inherent complexities and a significant degree of auditor judgment when performing audit procedures to evaluate the reasonableness of management's conclusions.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the application of specialized rules to account for the effects of cost-based rate regulation related to the uncertainty of future decisions by the rate regulators, specifically the Indiana Utility Regulatory Commission (IURC) and the Public Utility Commission of Ohio (PUCO), included the following, among others:

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

- We tested the effectiveness of management's controls over (1) the evaluation of the likelihood of (a) the recovery of costs deferred as regulatory assets in future periods, and (b) regulatory developments that may affect the likelihood of recovering costs in future rates or of a future reduction in rates; and (2) the evaluation of Hypothetical Liquidation Book Value (HLBV) Models for the company's Renewable Joint Ventures and its impact on the Company's regulatory assets for recovery in rate base.
- We read relevant regulatory orders issued by the IURC and the PUCO, including regulatory statutes, interpretations, procedural memorandums, filings made by interveners, and other publicly available information to assess the likelihood of recovery in future rates or a future reduction in rates based on precedents of the commissions' treatment of similar costs under similar circumstances. We evaluated the external information and compared to management's recorded regulatory asset and liability balances for completeness, including the implementation of new rate orders at Northern Indiana Public Service Company LLC's electric business and Columbia Gas of Ohio, Inc.
- For the Northern Indiana Public Service Company LLC gas base rate case proceeding, we inspected the Company's and intervenors' filings with the commissions that may impact the Company's future rates, for any evidence that might contradict management's assertions related to recoverability of recorded assets.
- We inquired of management about property, plant, and equipment that may be abandoned with an emphasis on the generation strategy related to Northern Indiana Public Service Company LLC's R.M. Schahfer and Michigan City Generating Stations. We inspected minutes of the board of directors and regulatory orders and other filings with the IURC to identify evidence that may contradict management's assertion regarding probability of an abandonment.
- We read the relevant regulatory orders issued by the IURC for the Company's renewable energy investments. We
 evaluated the appropriateness of recognizing a regulatory liability or asset representing timing differences between the
 profit allocated under the HLBV method related to the consolidated joint ventures and the allowed earnings included in
 regulatory rates. We also evaluated the appropriateness of the offset to the regulatory liability or asset recorded in
 depreciation expense.

/s/ DELOITTE & TOUCHE LLP Columbus, Ohio February 21, 2024

We have served as the Company's auditor since 2002.

NISOURCE INC. STATEMENTS OF CONSOLIDATED INCOME

Year Ended December 31, (in millions, except per share amounts)	2023	2022	2021
Operating Revenues			
Customer revenues	\$ 5,347.8	5,738.6	\$ 4,731.3
Other revenues	157.6	112.0	168.3
Total Operating Revenues	5,505.4	5,850.6	4,899.6
Operating Expenses			
Cost of energy	1,533.3	2,110.5	1,392.3
Operation and maintenance	1,494.9	1,489.4	1,456.0
Depreciation and amortization	908.2	820.8	748.4
Loss (gain) on sale of assets, net	2.9	(104.2)	7.7
Other taxes	270.6	268.3	288.3
Total Operating Expenses	4,209.9	4,584.8	3,892.7
Operating Income	1,295.5	1,265.8	1,006.9
Other Income (Deductions)			
Interest expense, net	(489.6)	(361.6)	(341.1)
Other, net	8.0	52.2	40.8
Total Other Deductions, Net	(481.6)	(309.4)	(300.3)
Income before Income Taxes	813.9	956.4	706.6
Income Taxes	139.5	164.6	117.8
Net Income	674.4	791.8	588.8
Net (loss) income attributable to noncontrolling interest	(39.9)	(12.3)	3.9
Net Income attributable to NiSource	714.3	804.1	584.9
Preferred dividends	(42.8)	(55.1)	(55.1)
Preferred redemption premium	(9.8)	_	_
Net Income Available to Common Shareholders	661.7	749.0	529.8
Earnings Per Share			
Basic Earnings Per Share	\$ 1.59	1.84	\$ 1.35
Diluted Earnings Per Share	\$ 1.48	3 1.70	\$ 1.27
Basic Average Common Shares Outstanding	416.1	407.1	393.6
Diluted Average Common Shares	 447.9	442.7	417.3

NISOURCE INC. STATEMENTS OF CONSOLIDATED COMPREHENSIVE INCOME

Year Ended December 31, (in millions, net of taxes)	2023 2022			2021
Net Income	\$	674.4	\$ 791.8	\$ 588.8
Other comprehensive income:				
Net unrealized gain (loss) on available-for-sale securities ⁽¹⁾		3.9	(13.3)	(3.9)
Net unrealized (loss) gain on cash flow hedges ⁽²⁾		(0.2)	109.9	25.4
Unrecognized pension and OPEB benefit (costs) ⁽³⁾		(0.2)	(6.9)	8.4
Total other comprehensive income		3.5	89.7	29.9
Total Comprehensive Income	\$	677.9	\$ 881.5	\$ 618.7

⁽¹⁾ Net unrealized gain (loss) on available-for-sale securities, net of \$1.0 million tax expense, \$3.5 million tax benefit and \$1.0 million tax benefit in 2023, 2022

and 2021, respectively.

(2) Net unrealized (loss) gain on derivatives qualifying as cash flow hedges, net of \$0.1 million tax benefit, \$36.4 million tax expense and \$8.4 million tax expense in 2023, 2022 and 2021, respectively.

(3) Unrecognized pension and OPEB benefit (costs), net of \$0.1 million tax benefit, \$2.3 million tax benefit and \$3.8 million tax expense in 2023, 2022 and

^{2021,} respectively.

NISOURCE INC.

CONSOLIDATED BALANCE SHEETS

Property, Plant and Equipment Plant S 30,482.1 S 27,551.1 Accumulated depreciation and amortization (8,207.2) (7,708.1 Net Property, Plant and Equipment (1) (2,274.9) (19,842.1 Investments and Other Assets Unconsolidated affiliates 5.3 1.0 Available-for-sale debt securities (amortized cost of \$169.0 and \$166.7, allowance for credit losses of \$0.6 and \$0.9, respectively) 159.1 151.1 Other investments 82.7 71.1 Total Investments and Other Assets 247.1 224.1 Current Assets 2,245.4 4.0 Restricted cash 35.7 34.4 Accounts receivable 884.9 1,065.1 Allowance for credit losses (22.9) (23.1 Accounts receivable, net 862.0 1,041.1 Gas storage 265.8 531.1 Materials and supplies, at average cost 152.1 151.1 Electric production fuel, at average cost 65.3 68.8 Exchange gas receivable 66.0 128. Regulatory assets 214.3 233. Deposits to renewable generation asset developer 454.2 143.3 Prepayments and other 118.6 210.1 Total Current Assets 2,245.9 2,347. Goodwill 1,485.9 1,485.1 Deferred charges and other 324.0 252.1 Total Other Assets 4,055.8 4,085.1 Total Other Assets 4,055.8 4	(in millions)	De	cember 31, 2023	De	ecember 31, 2022
Plant	ASSETS				
Accumulated depreciation and amortization (8,207.2) (7,708. Net Property, Plant and Equipment ⁽¹⁾ 22,274.9 19,842. Investments and Other Assets 22,274.9 19,842. Unconsolidated affiliates 5.3 1.1 Available-for-sale debt securities (amortized cost of \$169.0 and \$166.7, allowance for credit losses of \$0.6 and \$0.9, respectively) 159.1 151. Other investments 82.7 71. Total Investments and Other Assets 247.1 224. Current Assets 2.245.4 40. Restricted cash 35.7 34. Accounts receivable 884.9 1,065. Allowance for credit losses (22.9) (23. Accounts receivable, net 862.0 1,041. Gas storage 265.8 531. Materials and supplies, at average cost 172.1 151. Electric production fuel, at average cost 65.3 68. Exchange gas receivable 66.0 128. Regulatory assets 214.3 233. Deposits to renewable generation asset developer 454	Property, Plant and Equipment				
Net Property, Plant and Equipment ⁽¹⁾ 22,274,9 19,842. Investments and Other Assets Unconsolidated affiliates 5.3 1.1 Available-for-sale debt securities (amortized cost of \$169.0 and \$166.7, allowance for credit losses of \$0.6 and \$0.9, respectively) 159.1 151.1 Other investments 82.7 71.1 Total Investments and Other Assets 247.1 224. Current Assets 2,245.4 40.3 Restricted cash 35.7 34. Accounts receivable 884.9 1,065. Allowance for credit losses (22.9) (23.3) Accounts receivable, net 862.0 1,041. Gas storage 265.8 531. Materials and supplies, at average cost 172.1 151. Electric production fuel, at average cost 65.3 68. Exchange gas receivable 66.0 128. Regulatory assets 214.3 233. Deposits to renewable generation asset developer 454.2 143. Prepayments and other 118.6 210. Total Current Assets ⁽¹⁾	Plant	\$	30,482.1	\$	27,551.3
Investments and Other Assets Unconsolidated affiliates 5.3 1.4 Available-for-sale debt securities (amortized cost of \$169.0 and \$166.7, allowance for credit losses of \$0.6 and \$0.9, respectively) 159.1 151.1 Other investments 82.7 71.1 Total Investments and Other Assets 247.1 224.2 Current Assets 2,245.4 40.0 Restricted cash 35.7 34.4 Accounts receivable 884.9 1,065. Allowance for credit losses (22.9) (23.2 Accounts receivable, net 862.0 1,041.2 Gas storage 265.8 531. Materials and supplies, at average cost 172.1 151. Electric production fuel, at average cost 65.3 68.5 Exchange gas receivable 66.0 128. Regulatory assets 214.3 233. Deposits to renewable generation asset developer 454.2 143.2 Total Current Assets ⁽¹⁾ 4,499.4 2,584. Other Assets 2,245.9 2,347.2 Goodwill	Accumulated depreciation and amortization		(8,207.2)		(7,708.7)
Unconsolidated affiliates 5.3 1.4 Available-for-sale debt securities (amortized cost of \$169.0 and \$166.7, allowance for credit losses of \$0.6 and \$0.9, respectively) 159.1 151.1 Other investments 82.7 71.4 Total Investments and Other Assets 247.1 224.5 Current Assets 2.245.4 40.6 Cash and cash equivalents 2.245.4 40.6 Restricted cash 35.7 34. Accounts receivable 884.9 1,065. Allowance for credit losses (22.9) (23.9 Accounts receivable, net 862.0 1,041. Gas storage 265.8 531. Materials and supplies, at average cost 172.1 151. Electric production fuel, at average cost 65.3 68. Exchange gas receivable 66.0 128. Regulatory assets 214.3 233. Deposits to renewable generation asset developer 454.2 143. Prepayments and other 118.6 210.0 Total Current Assets ⁽¹⁾ 4,99.4 2,584.	Net Property, Plant and Equipment ⁽¹⁾		22,274.9		19,842.6
Available-for-sale debt securities (amortized cost of \$169.0 and \$166.7, allowance for credit losses of \$0.6 and \$0.9, respectively) 159.1 151.1 Other investments 82.7 71.1 Total Investments and Other Assets 247.1 224.1 Current Assets 247.1 224.1 Cash and cash equivalents 2,245.4 40.0 Restricted cash 35.7 34.4 Accounts receivable 884.9 1,065.3 Allowance for credit losses (22.9) (23.3 Accounts receivable, net 862.0 1,041.1 Gas storage 265.8 531. Materials and supplies, at average cost 172.1 151. Electric production fuel, at average cost 65.3 68. Exchange gas receivable 66.0 128. Regulatory assets 214.3 233. Deposits to renewable generation asset developer 454.2 143. Prepayments and other 118.6 210. Total Current Assets ⁽¹⁾ 4,499.4 2,584. Other Assets Regulatory assets 2,245.9 2,347.4 Goodwill 1,485.9 <td>Investments and Other Assets</td> <td></td> <td></td> <td></td> <td></td>	Investments and Other Assets				
credit losses of \$0.6 and \$0.9, respectively) 159.1 151.1 Other investments 82.7 71.1 Total Investments and Other Assets 247.1 224.1 Current Assets Cash and cash equivalents 2,245.4 40.0 Restricted cash 35.7 34. Accounts receivable 884.9 1,065. Allowance for credit losses (22.9) (23.3 Accounts receivable, net 862.0 1,041. Gas storage 265.8 531. Materials and supplies, at average cost 172.1 151. Electric production fuel, at average cost 65.3 68. Exchange gas receivable 66.0 128. Regulatory assets 214.3 233. Deposits to renewable generation asset developer 454.2 143. Prepayments and other 118.6 210. Total Current Assets ⁽¹⁾ 4,499.4 2,584. Other Assets 2,245.9 2,347. Goodwill 1,485.9 1,485. Deferred charges	Unconsolidated affiliates		5.3		1.6
Total Investments and Other Assets 247.1 224.1 Current Assets 2.245.4 40.5 Cash and cash equivalents 2,245.4 40.5 Restricted cash 35.7 34.4 Accounts receivable 884.9 1,065.5 Allowance for credit losses (22.9) (23.3 Accounts receivable, net 862.0 1,041.5 Gas storage 265.8 531.5 Materials and supplies, at average cost 172.1 151.4 Electric production fuel, at average cost 65.3 68.5 Exchange gas receivable 66.0 128.5 Regulatory assets 214.3 233.5 Deposits to renewable generation asset developer 454.2 143.5 Prepayments and other 118.6 210.0 Total Current Assets ⁽¹⁾ 4,499.4 2,584.5 Other Assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.4 Total Other Assets 4,055.8 4,085.8 </td <td>Available-for-sale debt securities (amortized cost of \$169.0 and \$166.7, allowance for credit losses of \$0.6 and \$0.9, respectively)</td> <td></td> <td>159.1</td> <td></td> <td>151.6</td>	Available-for-sale debt securities (amortized cost of \$169.0 and \$166.7, allowance for credit losses of \$0.6 and \$0.9, respectively)		159.1		151.6
Current Assets 2,245,4 40.0 Restricted cash 35.7 34.0 Accounts receivable 884.9 1,065.0 Allowance for credit losses (22.9) (23.0 Accounts receivable, net 862.0 1,041.0 Gas storage 265.8 531.0 Materials and supplies, at average cost 172.1 151.0 Electric production fuel, at average cost 65.3 68.0 Exchange gas receivable 66.0 128.0 Regulatory assets 214.3 233.0 Deposits to renewable generation asset developer 454.2 143.0 Total Current Assets ⁽¹⁾ 4,499.4 2,584.0 Other Assets Regulatory assets 2,245.9 2,347.0 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.0 Total Other Assets 4,055.8 4,085.8	Other investments		82.7		71.0
Cash and cash equivalents 2,245.4 40.0 Restricted cash 35.7 34.0 Accounts receivable 884.9 1,065.5 Allowance for credit losses (22.9) (23.0 Accounts receivable, net 862.0 1,041.9 Gas storage 265.8 531.1 Materials and supplies, at average cost 172.1 151.1 Electric production fuel, at average cost 65.3 68.1 Exchange gas receivable 66.0 128.1 Regulatory assets 214.3 233.1 Deposits to renewable generation asset developer 454.2 143.1 Prepayments and other 118.6 210.0 Total Current Assets ⁽¹⁾ 4,499.4 2,584.1 Other Assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.4 Total Other Assets 4,055.8 4,085.8	Total Investments and Other Assets		247.1		224.2
Restricted cash 35.7 34.4 Accounts receivable 884.9 1,065.5 Allowance for credit losses (22.9) (23.3 Accounts receivable, net 862.0 1,041.4 Gas storage 265.8 531.5 Materials and supplies, at average cost 172.1 151.5 Electric production fuel, at average cost 65.3 68.5 Exchange gas receivable 66.0 128.5 Regulatory assets 214.3 233.5 Deposits to renewable generation asset developer 454.2 143.5 Prepayments and other 118.6 210.4 Total Current Assets ⁽¹⁾ 4,499.4 2,584.5 Other Assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.4 Total Other Assets 4,055.8 4,085.8	Current Assets				
Accounts receivable 884.9 1,065.5 Allowance for credit losses (22.9) (23.3 Accounts receivable, net 862.0 1,041.9 Gas storage 265.8 531.1 Materials and supplies, at average cost 172.1 151.4 Electric production fuel, at average cost 65.3 68.5 Exchange gas receivable 66.0 128. Regulatory assets 214.3 233.3 Deposits to renewable generation asset developer 454.2 143.4 Prepayments and other 118.6 210.4 Total Current Assets ⁽¹⁾ 4,499.4 2,584.3 Other Assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.4 Total Other Assets 4,055.8 4,085.8	Cash and cash equivalents		2,245.4		40.8
Allowance for credit losses (22.9) (23.2) Accounts receivable, net 862.0 1,041.9 Gas storage 265.8 531.1 Materials and supplies, at average cost 172.1 151.1 Electric production fuel, at average cost 65.3 68.1 Exchange gas receivable 66.0 128.1 Regulatory assets 214.3 233.1 Deposits to renewable generation asset developer 454.2 143.1 Prepayments and other 118.6 210.0 Total Current Assets ⁽¹⁾ 4,499.4 2,584.1 Other Assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.1 Total Other Assets 4,055.8 4,085.8	Restricted cash		35.7		34.6
Accounts receivable, net 862.0 1,041.1 Gas storage 265.8 531. Materials and supplies, at average cost 172.1 151. Electric production fuel, at average cost 65.3 68. Exchange gas receivable 66.0 128. Regulatory assets 214.3 233. Deposits to renewable generation asset developer 454.2 143.4 Prepayments and other 118.6 210.0 Total Current Assets ⁽¹⁾ 4,499.4 2,584.3 Other Assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.0 Total Other Assets 4,055.8 4,085.8	Accounts receivable		884.9		1,065.8
Gas storage 265.8 531. Materials and supplies, at average cost 172.1 151. Electric production fuel, at average cost 65.3 68. Exchange gas receivable 66.0 128. Regulatory assets 214.3 233. Deposits to renewable generation asset developer 454.2 143. Prepayments and other 118.6 210. Total Current Assets ⁽¹⁾ 4,499.4 2,584. Other Assets 2,245.9 2,347. Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252. Total Other Assets 4,055.8 4,085.	Allowance for credit losses		(22.9)		(23.9)
Materials and supplies, at average cost 172.1 151. Electric production fuel, at average cost 65.3 68. Exchange gas receivable 66.0 128. Regulatory assets 214.3 233. Deposits to renewable generation asset developer 454.2 143. Prepayments and other 118.6 210. Total Current Assets ⁽¹⁾ 4,499.4 2,584. Other Assets 2,245.9 2,347. Goodwill 1,485.9 1,485. Deferred charges and other 324.0 252. Total Other Assets 4,055.8 4,085.	Accounts receivable, net		862.0		1,041.9
Electric production fuel, at average cost 65.3 68.3 Exchange gas receivable 66.0 128. Regulatory assets 214.3 233.3 Deposits to renewable generation asset developer 454.2 143.3 Prepayments and other 118.6 210.0 Total Current Assets ⁽¹⁾ 4,499.4 2,584.3 Other Assets Regulatory assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.4 Total Other Assets 4,055.8 4,085.3	Gas storage		265.8		531.7
Exchange gas receivable 66.0 128. Regulatory assets 214.3 233. Deposits to renewable generation asset developer 454.2 143.4 Prepayments and other 118.6 210.4 Total Current Assets ⁽¹⁾ 4,499.4 2,584.5 Other Assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.4 Total Other Assets 4,055.8 4,085.8	Materials and supplies, at average cost		172.1		151.4
Regulatory assets 214.3 233.3 Deposits to renewable generation asset developer 454.2 143.4 Prepayments and other 118.6 210.4 Total Current Assets ⁽¹⁾ 4,499.4 2,584.3 Other Assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.4 Total Other Assets 4,055.8 4,085.8	Electric production fuel, at average cost		65.3		68.8
Deposits to renewable generation asset developer 454.2 143.3 Prepayments and other 118.6 210.4 Total Current Assets ⁽¹⁾ 4,499.4 2,584.3 Other Assets Regulatory assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.4 Total Other Assets 4,055.8 4,085.8	Exchange gas receivable		66.0		128.1
Prepayments and other 118.6 210.0 Total Current Assets ⁽¹⁾ 4,499.4 2,584.3 Other Assets Regulatory assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.4 Total Other Assets 4,055.8 4,085.3	Regulatory assets		214.3		233.2
Total Current Assets ⁽¹⁾ 4,499.4 2,584.3 Other Assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.4 Total Other Assets 4,055.8 4,085.3	Deposits to renewable generation asset developer		454.2		143.8
Other Assets Regulatory assets 2,245.9 2,347.4 Goodwill 1,485.9 1,485.4 Deferred charges and other 324.0 252.4 Total Other Assets 4,055.8 4,085.4	Prepayments and other		118.6		210.0
Regulatory assets 2,245.9 2,347.0 Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.0 Total Other Assets 4,055.8 4,085.0	Total Current Assets ⁽¹⁾		4,499.4		2,584.3
Goodwill 1,485.9 1,485.9 Deferred charges and other 324.0 252.0 Total Other Assets 4,055.8 4,085.0	Other Assets				
Deferred charges and other 324.0 252.0 Total Other Assets 4,055.8 4,085.0	Regulatory assets		2,245.9		2,347.6
Total Other Assets 4,055.8 4,085	Goodwill		1,485.9		1,485.9
i, ceek	Deferred charges and other		324.0		252.0
Total Assets \$ 31,077.2 \$ 26,736.0	Total Other Assets		4,055.8		4,085.5
	Total Assets	\$	31,077.2	\$	26,736.6

⁽¹⁾Includes \$1,369.8 million and \$978.5 million in 2023 and 2022, respectively, of net property, plant and equipment assets and \$63.6 million and \$25.7 million in 2023 and 2022, respectively, of current assets of consolidated VIEs that may be used only to settle obligations of the consolidated VIEs. Refer to Note 4, "Noncontrolling Interest," for additional information.

NISOURCE INC.

CONSOLIDATED BALANCE SHEETS

(in millions, except share amounts)	December 31, 2023	December 31, 2022
CAPITALIZATION AND LIABILITIES		
Capitalization		
Stockholders' Equity		
Common stock - \$0.01 par value, 750,000,000 shares authorized; 447,381,671 and 412,142,602 shares outstanding, respectively	\$ 4.5	\$ 4.2
Preferred stock - \$0.01 par value, 20,000,000 shares authorized; 40,000 and 1,302,500 shares outstanding, respectively	486.1	1,546.5
Treasury stock	(99.9)	(99.9
Additional paid-in capital	8,879.5	7,375.3
Retained deficit	(967.0)	(1,213.6
Accumulated other comprehensive loss	(33.6)	(37.1
Total NiSource Stockholders' Equity	8,269.6	7,575.4
Noncontrolling interest in consolidated subsidiaries	1,866.7	326.4
Total Stockholders' Equity	10,136.3	7,901.8
Long-term debt, excluding amounts due within one year	11,055.5	9,523.6
Total Capitalization	21,191.8	17,425.4
Current Liabilities		
Current portion of long-term debt	23.8	30.0
Short-term borrowings	3,048.6	1,761.9
Accounts payable	749.4	899.5
Customer deposits and credits	294.4	324.7
Taxes accrued	166.2	246.2
Interest accrued	136.1	138.4
Asset retirement obligations	72.5	35.5
Exchange gas payable	50.5	147.6
Regulatory liabilities	278.6	236.8
Accrued compensation and employee benefits	227.6	167.5
Obligations to renewable generation asset developer	_	347.2
Other accruals	217.4	325.2
Total Current Liabilities ⁽¹⁾	5,265.1	4,660.5
Other Liabilities		
Deferred income taxes	2,080.4	1,854.5
Accrued liability for postretirement and postemployment benefits	250.1	245.5
Regulatory liabilities	1,510.7	1,775.8
Asset retirement obligations	480.5	478.1
Other noncurrent liabilities and deferred credits	298.6	296.8
Total Other Liabilities ⁽¹⁾	4,620.3	4,650.7
Commitments and Contingencies (Refer to Note 19, "Other Commitments and Contingencies")		
Total Capitalization and Liabilities	\$ 31,077.2	\$ 26,736.6

⁽¹⁾Includes \$68.3 million and \$128.2 million in 2023 and 2022, respectively, of current liabilities and \$55.7 million and \$30.6 million in 2023 and 2022, respectively, of other liabilities of consolidated VIEs that creditors do not have recourse to our general credit. Refer to Note 4, "Noncontrolling Interest," for additional information.

94.9

75.4

2,281.1

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NISOURCE INC. STATEMENTS OF CONSOLIDATED CASH FLOWS

Year Ended December 31, (in millions)	2023	2022	2021
Operating Activities	0 (74.4	t 7010 d	500.0
Net Income	\$ 674.4	\$ 791.8 \$	588.8
Adjustments to Reconcile Net Income to Net Cash from Operating Activities:	000.2	920.9	740.4
Depreciation and amortization	908.2	820.8	748.4
Deferred income taxes and investment tax credits	134.1	156.9	111.9
Stock compensation expense and 401(k) profit sharing contribution	33.5	24.9	24.3
Loss (gain) on sale of assets	2.9	(105.3)	5.6
Other adjustments	(17.9)	5.7	(0.7)
Changes in Assets and Liabilities:	40.4	(21 (2)	(40.0)
Accounts receivable	184.1	(216.3)	(40.3)
Gas storage and other inventories	233.9	(258.9)	(112.9)
Accounts payable	(171.8)	165.0	54.9
Exchange gas receivable/payable	126.5	57.8	(114.2)
Other accruals	(102.9)	73.4	43.0
Prepayments and other current assets	36.7	(9.8)	(36.6)
Regulatory assets/liabilities	(26.2)	(129.4)	76.8
Postretirement and postemployment benefits	(22.0)	84.7	(96.4)
Deferred charges and other noncurrent assets	(10.1)	(4.1)	(4.7)
Other noncurrent liabilities and deferred credits	(48.3)	(47.8)	(30.0)
Net Cash Flows from Operating Activities	1,935.1	1,409.4	1,217.9
Investing Activities			
Capital expenditures	(2,645.8)	(2,203.1)	(1,838.0)
Insurance Recoveries	3.0	105.0	_
Cost of removal	(160.8)	(151.7)	(121.1)
Purchases of available-for-sale securities	(42.8)	(73.5)	(102.9)
Sales of available-for-sale securities	39.9	75.7	97.8
Milestone and final payments to renewable generation asset developer	(761.4)	(323.9)	(240.4)
Other investing activities	(3.7)	1.3	(1.0)
Net Cash Flows used for Investing Activities	(3,571.6)	(2,570.2)	(2,204.9)
Financing Activities			
Proceeds from issuance of long-term debt	1,488.7	345.6	_
Repayments of long-term debt and finance lease obligations	(33.1)	(60.3)	(25.7)
Issuance of short term credit agreements	650.0	1,000.0	_
Net change in commercial paper and other short-term borrowings	636.4	202.2	57.0
Issuance of common stock, net of issuance costs	12.9	154.3	299.6
Payment of obligation to renewable generation asset developer	(347.2)	_	_
Equity costs, premiums and other debt related costs	(30.2)	(13.0)	(18.2)
Contributions from noncontrolling interests	2,402.8	21.2	245.1
Distributions to noncontrolling interest	(14.1)	(6.0)	(0.6)
Issuance of equity units, net of underwriting costs	_	_	839.9
Redemption of preferred stock	(393.9)	_	_
Dividends paid - common stock	(413.5)	(381.5)	(345.2)
Preferred stock redemption premium	(6.2)	· –	
Dividends paid - preferred stock	(43.8)	(55.1)	(55.1)
Contract liability payment	(66.6)	(66.1)	(40.5)
Net Cash Flows from Financing Activities	3,842.2	1,141.3	956.3
Change in cash, cash equivalents and restricted cash	2,205.7	(19.5)	(30.7)
Cash, cash equivalents and restricted cash at beginning of period	75.4	94.9	125.6
Cash, Cash Equivalents and Restricted Cash at End of Period		\$ 75.4 \$	94.9
Pagangiliation to Ralance Shoot	2023	2022	2021
Reconciliation to Balance Sheet			
Cash and cash equivalents	2,245.4	40.8	84.2
Restricted Cash	35.7	34.6	10.7

The accompanying Notes to Consolidated Financial Statements are an integral part of these statements.

Total Cash, Cash Equivalents and Restricted Cash

NISOURCE INC. STATEMENTS OF CONSOLIDATED STOCKHOLDERS' EQUITY

(in millions)	Common Stock	. 1	Preferred Stock ⁽¹⁾		asury ock]	dditional Paid-In Capital	Retained Deficit		occumulated Other Omprehensive Loss	Noncontrolling Interest in Consolidated Subsidiaries	Total
Balance as of January 1, 2021	\$ 3.	9 \$	880.0	\$	(99.9)	\$	6,890.1	\$ (1,765.2)	\$	(156.7)	\$ 85.6	\$ 5,837.8
Comprehensive Income:												
Net Income	_	_	_		_		_	584.9		_	3.9	588.8
Other comprehensive income, net of tax	_	_	_		_		_	_		29.9	_	29.9
Dividends:												
Common stock (\$0.88 per share)	_	_	_		_		_	(345.5)		_	_	(345.5)
Preferred stock (See Note 6)	-	_	_		_		_	(55.1)		_	_	(55.1)
Contributions from noncontrolling interest	_	_	_		_		_	_		_	236.7	236.7
Distributions to noncontrolling interest	-	_	_		_		_	_		_	(0.6)	(0.6)
Stock issuances:												
Equity Units	-	_	666.5		_		_	_		_	_	666.5
Employee stock purchase plan	_	_	_		_		5.0	_		_	_	5.0
Long-term incentive plan	_	_	_		_		11.8	_		_	_	11.8
401(k) and profit sharing	_	_	_		_		9.5	_		_	_	9.5
ATM Program	0	2	_		_		287.9	_		_	_	288.1
Balance as of December 31, 2021	\$ 4.	1 \$	1,546.5	\$	(99.9)	\$	7,204.3	\$ (1,580.9)	\$	(126.8)	\$ 325.6	\$ 7,272.9
Comprehensive Income:												
Net Income (Loss)	_	_	_		_		_	804.1		_	(12.3)	791.8
Other comprehensive income, net of tax	_	_	_		_		_	_		89.7		89.7
Dividends:												
Common stock (\$0.94 per share)	_	_	_		_		_	(381.7)		_	_	(381.7)
Preferred stock (See Note 6)	_	_	_		_		_	(55.1)		_	_	(55.1)
Contributions from noncontrolling interest	_		_				_			_	19.1	19.1
Distributions to noncontrolling interest	_		_		_		_	_		<u></u>	(6.0)	(6.0)
Stock issuances:											(0.0)	(0.0)
Employee stock purchase plan	_	_	_		_		5.2	_		<u> </u>	_	5.2
Long-term incentive plan	_	_	_		_		14.3	_		_	_	14.3
401(k) and profit sharing	_	_	_		_		9.7	_		<u></u>	_	9.7
ATM Program	0.	1	_		_		141.8	_		_	_	141.9
Balance as of December 31, 2022	\$ 4.		1,546.5	\$	(99.9)	\$	7,375.3	\$ (1,213.6)	s	(37.1)	\$ 326.4	\$ 7,901.8
Comprehensive Income:	<u> </u>	- v	1,01010	Ψ	(>>,>)		7,07010	\$ (1,210.0)	<u> </u>	(67.12)	5 520	 7,50110
Net Income (Loss)	_		_		_		_	714.3		<u></u>	(39.9)	674.4
Other comprehensive income, net of tax	_	_	_		_		_	, i		3.5	(3).5)	3.5
Dividends:												
Common stock (\$1.00 per share)	_	_	_		_		_	(414.1)		_	_	(414.1)
Preferred stock (See Note 6)	_		_		_		_	(43.8)		<u></u>	_	(43.8)
Noncontrolling Interests:								(13.0)				(13.0)
Issuance of noncontrolling interest ⁽²⁾	_	_	_		_		809.6	_		<u> </u>	1,361.1	2,170.7
Contributions from noncontrolling interest (3)	_	_	_		_		_	_		_	233.2	233.2
Distributions to noncontrolling interest	_	_	_		_		_	_		_	(14.1)	(14.1)
Stock issuances (redemptions):											(14.1)	(14.1)
Equity Units	0	3	(666.5)		_		666.2	_		_		
Series A Preferred stock redemption	- U		(393.9)				- 000.2	_		_		(393.9)
Series A Preferred stock redemption Series A Preferred stock redemption premium	_		(373.7)				_	(9.8)				(9.8)
							5.9	(9.8)		_		5.9
Employee stock purchase plan Long-term incentive plan	_		_		_		12.6	_		_		12.6
· · · · · · · · · · · · · · · · · · ·	_		_				9.9	_		_	_	9.9
401(k) and profit sharing	\$ 4.:	- 5 \$					7.7				\$ 1,866.7	0,136.3

⁽¹⁾ Series A and Series C shares had an aggregate liquidation preference of \$400M and \$863M, respectively. Series B has an aggregate liquidation preference of \$500M See Note 6, "Equity," for additional information.

(2) Relates to the NIPSCO Minority Interest Transaction. See Note 4, "Noncontrolling Interest," for additional discussion.

⁽³⁾ Contributions from noncontrolling interest is net of transaction costs.

NISOURCE INC. STATEMENTS OF CONSOLIDATED STOCKHOLDERS' EQUITY (continued)

	Preferred	Common					
(in thousands)	Shares	Shares	Treasury	Outstanding			
Balance as of January 1, 2021	440	395,723	(3,963)	391,760			
Issued:							
Equity Units ⁽¹⁾	863	_	_	_			
Employee stock purchase plan	_	209	_	209			
Long-term incentive plan	_	418	_	418			
401(k) and profit sharing plan	_	391	_	391			
ATM Program	_	12,525	_	12,525			
Balance as of December 31, 2021	1,303	409,266	(3,963)	405,303			
Issued:							
Employee stock purchase plan	_	186	_	186			
Long-term incentive plan	_	375	_	375			
401(k) and profit sharing plan	_	337	_	337			
ATM Program	_	5,942	_	5,942			
Balance as of December 31, 2022	1,303	416,106	(3,963)	412,143			
Issued/(Redeemed):							
Employee stock purchase plan	_	216	_	216			
Long-term incentive plan	_	758	_	758			
401(k) and profit sharing plan	_	366	_	366			
Equity Units ⁽¹⁾	(863)	33,899	_	33,899			
Series A Preferred Stock	(400)	_	_	_			
Balance as of December 31, 2023	40	451,345	(3,963)	447,382			

⁽¹⁾ See Note 6, "Equity," for additional information.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

1. Nature of Operations and Summary of Significant Accounting Policies

- A. Company Structure and Principles of Consolidation. We are an energy holding company incorporated in Delaware and headquartered in Merrillville, Indiana. Our subsidiaries are fully regulated natural gas and electric utility companies serving approximately 3.8 million customers in six states. We generate substantially all of our operating income through these rate-regulated businesses. The consolidated financial statements include the accounts of us, our majority-owned subsidiaries, and VIEs of which we are the primary beneficiary after the elimination of all intercompany accounts and transactions.
- **B.** Use of Estimates. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.
- C. Cash, Cash Equivalents and Restricted Cash. We consider all highly liquid investments with original maturities of three months or less to be cash equivalents. We report amounts deposited in brokerage accounts for margin requirements as restricted cash. In addition, we have amounts deposited in trusts to satisfy requirements for the provision of various property, liability, workers compensation, and long-term disability insurance, and holdbacks related to certain joint venture development agreements which is classified as restricted cash on the Consolidated Balance Sheets and disclosed with cash and cash equivalents on the Statements of Consolidated Cash Flows.
- D. Accounts Receivable and Unbilled Revenue. Accounts receivable on the Consolidated Balance Sheets includes both billed and unbilled amounts. Unbilled amounts of accounts receivable relate to a portion of a customer's consumption of gas or electricity from their last cycle billing date through the last day of the month (balance sheet date). Factors taken into consideration when estimating unbilled revenue include historical usage, customer rates, weather and reasonable and supportable forecasts. Accounts receivable fluctuates from year to year depending in large part on weather impacts and price volatility. Our accounts receivable on the Consolidated Balance Sheets include unbilled revenue, less reserves. The reserve for uncollectible receivables is our best estimate of the amount of probable credit losses in the existing accounts receivable. We determined the reserve based on historical collection experience, current market conditions and reasonable and supportable forecasts. Account balances are charged against the allowance when it is anticipated the receivable will not be recovered. Refer to Note 3, "Revenue Recognition," for additional information on customer-related accounts receivable, including amounts related to unbilled revenues.
- **E.** Investments in Debt Securities. Our investments in debt securities are carried at fair value and are designated as available-for-sale. These investments are included within "Available-for-sale debt securities" on the Consolidated Balance Sheets. Unrealized gains and losses, net of deferred income taxes, are recorded to accumulated other comprehensive income or loss. At each reporting period these investments are qualitatively and quantitatively assessed to determine whether a decline in fair value below the amortized cost basis has resulted from a credit loss or other factors. Impairments related to credit loss are recorded through an allowance for credit losses. Impairments that are not related to credit losses are included in other comprehensive income and are reflected in the Statements of Consolidated Income. No material impairment charges were recorded for the years ended December 31, 2023, 2022 or 2021. Refer to Note 14, "Fair Value," for additional information.
- **F.** Basis of Accounting for Rate-Regulated Subsidiaries. Rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the way in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates can be billed and collected. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income are deferred on the Consolidated Balance Sheets and are later recognized in income as the related amounts are included in customer rates and recovered from or refunded to customers.

We continually evaluate whether or not our operations are within the scope of ASC 980 and rate regulations. As part of that analysis, we evaluate probability of recovery for our regulatory assets. In management's opinion, our regulated subsidiaries will be subject to regulatory accounting for the foreseeable future. Refer to Note 12, "Regulatory Matters," for additional information.

G. Plant and Other Property and Related Depreciation and Maintenance. Property, plant and equipment (principally utility plant) is stated at cost. Our rate-regulated subsidiaries record depreciation using composite rates on a straight-line basis over the remaining service lives of the electric, gas and common properties, as approved by the appropriate regulators.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Non-utility property includes renewable generation assets owned by JVs of which we are the primary beneficiary and is generally depreciated over the life of the associated assets. Refer to Note 9, "Property, Plant and Equipment," for additional information related to depreciation expense.

For rate-regulated companies where provided for in rates, AFUDC is capitalized on all classes of property except organization costs, land, autos, office equipment, tools and other general property purchases. The allowance is applied to construction costs for that period of time between the date of the expenditure and the date on which such project is placed in service. Our consolidated pre-tax rate for AFUDC was 3.9% in 2023, 3.4% in 2022 and 3.3% in 2021.

Generally, our subsidiaries follow the practice of charging maintenance and repairs, including the cost of removal of minor items of property, to expense as incurred. When our subsidiaries retire regulated property, plant and equipment, original cost plus the cost of retirement, less salvage value, is charged to accumulated depreciation. However, when it becomes probable a regulated asset will be retired substantially in advance of its original expected useful life or is abandoned, the cost of the asset and the corresponding accumulated depreciation is recognized as a separate asset. If the asset is still in operation, the gross amounts are classified as "Non-Utility and Other" as described in Note 9, "Property, Plant and Equipment." If the asset is no longer operating but still subject to recovery, the net amount is classified in "Regulatory assets" on the Consolidated Balance Sheets. If we are able to recover a full return of and on investment, the carrying value of the asset is based on historical cost. If we are not able to recover a full return on investment, a loss on impairment is recognized to the extent the net book value of the asset exceeds the present value of future revenues discounted at the incremental borrowing rate.

External and internal costs associated with on-premise computer software developed for internal use are capitalized. Capitalization of such costs commences upon the completion of the preliminary stage of each project. Once the installed software is ready for its intended use, such capitalized costs are amortized on a straight-line basis generally over a period of five years. External and internal up-front implementation costs associated with cloud computing arrangements that are service contracts are deferred on the Consolidated Balance Sheets. Once the installed software is ready for its intended use, such deferred costs are amortized on a straight-line basis to "Operation and maintenance," over the minimum term of the contract plus contractually-provided renewal periods that are reasonably expected to be exercised.

- **H.** Goodwill and Other Intangible Assets. Substantially all of our goodwill relates to the excess of cost over the fair value of the net assets acquired in the Columbia acquisition on November 1, 2000. We test our goodwill for impairment annually as of May 1, or more frequently if events and circumstances indicate that goodwill might be impaired. Fair value of our reporting units is determined using a combination of income and market approaches. See Note 10, "Goodwill," for additional information.
- **I.** Accounts Receivable Transfer Programs. Certain of our subsidiaries have agreements with third parties to transfer certain accounts receivable without recourse. These transfers of accounts receivable are accounted for as secured borrowings. The entire gross receivables balance remains on the December 31, 2023 and 2022 Consolidated Balance Sheets. When amounts are securitized, the short-term debt is recorded in the amount of proceeds received from the transferees involved in the transactions. Refer to Note 7, "Short-Term Borrowings," for further information.
- J. Gas Cost and Fuel Adjustment Clause. Our regulated subsidiaries defer most differences between gas and fuel purchase costs and the recovery of such costs in revenues and adjust future billings for such deferrals on a basis consistent with applicable state-approved tariff provisions. These deferred balances are recorded as "Regulatory assets" or "Regulatory liabilities," as appropriate, on the Consolidated Balance Sheets. Refer to Note 12, "Regulatory Matters," for additional information.
- K. Gas Storage and Other Inventories. Both the LIFO inventory methodology and the weighted average cost methodology are used to value natural gas in storage, as approved by regulators for all of our regulated subsidiaries. Inventory valued using LIFO was \$43.9 million and \$43.0 million at December 31, 2023 and 2022, respectively. Based on the average cost of gas using the LIFO method, the estimated replacement cost of gas in storage was less than the stated LIFO cost by \$22.5 million at December 31, 2023 and was greater than the stated LIFO cost by \$7.7 million at December 31, 2022. As all LIFO inventory costs are collected from customers through our rate-regulated subsidiaries, no inventory impairment has been recorded. Gas inventory valued using the weighted average cost methodology was \$222.0 million at December 31, 2023 and \$488.7 million at December 31, 2022.

Electric production fuel is valued using the weighted average cost inventory methodology, as approved by NIPSCO's regulator.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Materials and supplies are valued using the weighted average cost inventory methodology. Materials and supplies are charged to expense or capitalized to property, plant and equipment when issued.

- L. Accounting for Exchange and Balancing Arrangements of Natural Gas. Our Gas Distribution Operations segment enters into balancing and exchange arrangements of natural gas as part of its operations and off-system sales programs. We record a receivable or payable for any of our respective cumulative gas imbalances, as well as for any gas inventory borrowed or lent under a Gas Distribution Operations exchange agreement. Exchange gas is valued based on individual regulatory jurisdiction requirements (for example, historical spot rate, spot at the beginning of the month). These receivables and payables are recorded as "Exchange gas receivable" or "Exchange gas payable" on our Consolidated Balance Sheets, as appropriate.
- M. Accounting for Risk Management Activities. We account for our derivatives and hedging activities in accordance with ASC 815. We recognize all derivatives as either assets or liabilities on the Consolidated Balance Sheets at fair value, unless such contracts are exempted as a normal purchase normal sale under the provisions of the standard. The accounting for changes in the fair value of a derivative depends on the intended use of the derivative and resulting designation.

We do not offset the fair value amounts recognized for any of our derivative instruments against the fair value amounts recognized for the right to reclaim cash collateral or obligation to return cash collateral for derivative instruments executed with the same counterparty under a master netting arrangement. See Note 13, "Risk Management Activities," for additional information.

N. Income Taxes and Investment Tax Credits. We record income taxes to recognize full interperiod tax allocations. Under the asset and liability method, deferred income taxes are provided for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amount and the tax basis of existing assets and liabilities. Investment tax credits associated with regulated operations are deferred and amortized as a reduction to income tax expense over the estimated useful lives of the related properties.

To the extent certain deferred income taxes of the regulated companies are recoverable or payable through future rates, regulatory assets and liabilities have been established. Regulatory assets for income taxes are primarily attributable to property-related tax timing differences for which deferred taxes had not been provided in the past when regulators did not recognize such taxes as costs in the rate-making process. Regulatory liabilities for income taxes are primarily attributable to the regulated companies' obligation to refund to ratepayers deferred income taxes provided at rates higher than the current Federal income tax rate. Such property-related amounts are credited to ratepayers using either the average rate assumption method or the reverse South Georgia method. Non property-related amounts are credited to ratepayers consistent with state utility commission direction.

Pursuant to the Internal Revenue Code and relevant state taxing authorities, we and our subsidiaries file consolidated income tax returns for federal and certain state jurisdictions. We and our subsidiaries are parties to a tax sharing agreement. Income taxes recorded by each party represent amounts that would be owed had the party been separately subject to tax.

- **O. Pension Remeasurement.** We utilize a third-party actuary for the purpose of performing actuarial valuations of our defined benefit plans. Annually, as of December 31, we perform a remeasurement for our defined benefit plans. Quarterly, we monitor for significant events, and if a significant event is identified, we perform a qualitative and quantitative assessment to determine if the resulting remeasurement would materially impact the NiSource financial statements. If material, an interim remeasurement is performed. See Note 16, "Pension and Other Postemployment Benefits," for additional information.
- P. Environmental Expenditures. We accrue for costs associated with environmental remediation obligations, including expenditures related to asset retirement obligations and cost of removal, when the incurrence of such costs is probable and the amounts can be reasonably estimated, regardless of when the expenditures are actually made. The undiscounted estimated future expenditures are based on currently enacted laws and regulations, existing technology and estimated site-specific costs where assumptions may be made about the nature and extent of site contamination, the extent of cleanup efforts, costs of alternative cleanup methods and other variables. The liability is adjusted as further information is discovered or circumstances change. The accruals for estimated environmental expenditures are recorded on the Consolidated Balance Sheets in "Other accruals" for short-term portions of these liabilities and "Other noncurrent liabilities" for the respective long-term portions of these liabilities. Rate-regulated subsidiaries applying regulatory accounting establish regulatory assets on the Consolidated Balance Sheets to the extent that future recovery of environmental remediation costs is probable through the regulatory process. Refer to Note 11, "Asset Retirement Obligations," and Note 19, "Other Commitments and Contingencies," for further information.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

- **Q.** Excise Taxes. As an agent for some state and local governments, we invoice and collect certain excise taxes levied by state and local governments on customers and record these amounts as liabilities payable to the applicable taxing jurisdiction. Such balances are presented within "Other accruals" on the Consolidated Balance Sheets. These types of taxes collected from customers, comprised largely of sales taxes, are presented on a net basis affecting neither revenues nor cost of sales. We account for excise taxes for which we are liable by recording a liability for the expected tax with a corresponding charge to "Other taxes" expense on the Statements of Consolidated Income.
- **R.** Accrued Insurance Liabilities. We accrue for insurance costs related to workers compensation, automobile, property, general and employment practices liabilities based on the most probable value of each claim. In general, claim values are determined by professional, licensed loss adjusters who consider the facts of the claim, anticipated indemnification and legal expenses, and respective state rules. Claims are reviewed by us at least quarterly and an adjustment is made to the accrual based on the most current information.
- **S. Noncontrolling Interest.** We maintain a controlling financial interest in certain of our less than wholly owned subsidiaries. We consolidate these subsidiaries as either voting interest entities or VIEs and present the third-party investors' portion of our net income (loss), net assets and comprehensive income (loss) as noncontrolling interest. Noncontrolling interest is included as a component of equity on the Consolidated Balance Sheet.

On December 31, 2023, the NIPSCO Minority Interest Transaction closed and a 19.9% equity interest in NIPSCO Holdings II, the sole owner of NIPSCO, was issued to an affiliate of Blackstone. NIPSCO Holdings II does not meet the criteria of a VIE and instead is consolidated under the voting interest model in accordance with ASC 810 as we maintain control through a majority interest in NIPSCO Holdings II. Refer to Note 4, "Noncontrolling Interest," for further discussion on the NIPSCO Minority Interest Transaction.

We fund a significant portion of our renewable generation assets through JVs with tax equity partners. We consolidate these JVs in accordance with ASC 810 as they are VIEs in which we hold a variable interest, and we control decisions that are significant to the JVs' ongoing operations and economic results (i.e., we are the primary beneficiary).

These JVs are subject to profit sharing arrangements in which the allocation of the JVs' cash distributions and tax benefits to members is based on factors other than members' relative ownership percentages. As such, we utilize the HLBV method to allocate proceeds to each partner at the balance sheet date based on the liquidation provisions of the related JV's operating agreement and adjusts the amount of the VIE's net income attributable to us and the noncontrolling tax equity member during the period.

In each reporting period, the application of HLBV to our consolidated VIEs results in a difference between the amount of profit from the consolidated JVs and the amount included in regulated rates. As discussed above in "F. Basis of Accounting for Rate-Regulated Subsidiaries," we are subject to the accounting and reporting requirements of ASC 980. In accordance with these principles, we recognize a regulatory liability or asset for amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. The amounts recorded in income will ultimately reflect the amount allowed in regulated rates to recover our investments over the useful life of the projects. The offset to the regulatory liability or asset associated with our renewable investments included in regulated rates is recorded in "Depreciation expense" on the Statements of Consolidated Income.

2. Recent Accounting Pronouncements

Recently Issued Accounting Pronouncements

In August 2023, the Financial Accounting Standards Board ("FASB") issued ASU 2023-05, *Business Combinations- Joint Venture Formations*. This pronouncement codifies ASU 805-60 to provide guidance for the recognition and initial measurement of joint venture formations. This guidance requires that the initial assets contributed and liabilities assumed be recognized and measured at fair value, with additional disclosure requirements during the period a joint venture is formed. The pronouncement is effective for joint ventures formed on or after January 1, 2025. We are currently evaluating the impact of this pronouncement on the formation of future joint ventures.

In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures. This pronouncement enhances annual and interim disclosure requirements over reportable segments, primarily through enhanced disclosures about significant segment expenses. Specifically, the pronouncement requires disclosure of significant segment expenses that are regularly provided to the Chief Operating Decision Maker ("CODM") and included within each reported measure of segment profit or loss, disclosure of an amount for other segment items representing the

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

difference between segment revenue and segment expenses already disclosed, disclosure of all required annual disclosures for interim periods and disclosure of title and position of the CODM and how the CODM uses reported measures. The pronouncement also allows for more than one measure of segment profit if the CODM uses more than one measure in assessing segment performance. The pronouncement is effective for annual periods beginning after December 15, 2023 and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. We are currently evaluating the impacts this ASU will have on our disclosures.

In December 2023, the FASB issued ASU 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures*. This pronouncement enhances required income tax disclosures. The pronouncement will require disclosure of specific categories and reconciling items included in the rate reconciliation, disaggregation between federal, state and local income taxes paid, and disclosure of income taxes paid by jurisdictions over a certain threshold. Additionally, the pronouncement eliminates certain required disclosures related to unrecognized tax benefits. This ASU is effective for annual periods beginning after December 15, 2024, with early adoption permitted, and is to be applied on a prospective basis with retrospective application permitted. We are currently evaluating the impacts this amendment will have on our income tax disclosures.

Recently Adopted Accounting Pronouncements

In September 2022, the FASB issued ASU 2022-04, Liabilities-Supplier Finance Programs (Topic 405-50) - Disclosure of Supplier Finance Program Obligations. This pronouncement requires that a buyer in a supplier finance program disclose sufficient information to allow a user of financial statements to understand the program's nature, activity during the period, changes from period to period, and potential magnitude. This pronouncement is expected to improve financial reporting by requiring new disclosures about supplier finance programs, thereby allowing financial statement users to better consider the effect of such programs on an entity's working capital, liquidity, and cash flows. This pronouncement is effective for fiscal years beginning after December 15, 2022. The company adopted this pronouncement as of January 1, 2023. We had no active supplier finance programs as of December 31, 2023.

3. Revenue Recognition

Customer Revenues. Substantially all of our revenues are tariff-based. Under ASC 606, the recipients of our utility service meet the definition of a customer, while the operating company tariffs represent an agreement that meets the definition of a contract, which creates enforceable rights and obligations. Customers in certain of our jurisdictions participate in programs that allow for a fixed payment each month regardless of usage. Payments received that exceed the value of gas or electricity actually delivered are recorded as a liability and presented in "Customer Deposits and Credits" on the Consolidated Balance Sheets. Amounts in this account are reduced and revenue is recorded when customer usage exceeds payments received.

We have identified our performance obligations created under tariff-based sales as 1) the commodity (natural gas or electricity, which includes generation and capacity) and 2) delivery. These commodities are sold and / or delivered to and generally consumed by customers simultaneously, leading to satisfaction of our performance obligations over time as gas or electricity is delivered to customers. Due to the at-will nature of utility customers, performance obligations are limited to the services requested and received to date. Once complete, we generally maintain no additional performance obligations.

Transaction prices for each performance obligation are generally prescribed by each operating company's respective tariff. Rates include provisions to adjust billings for fluctuations in fuel and purchased power costs and cost of natural gas. Revenues are adjusted for differences between actual costs, subject to reconciliation, and the amounts billed in current rates. Under or over recovered revenues related to these cost recovery mechanisms are included in "Regulatory Assets" or "Regulatory Liabilities" on the Consolidated Balance Sheets and are recovered from or returned to customers through adjustments to tariff rates. As we provide and deliver service to customers, revenue is recognized based on the transaction price allocated to each performance obligation. Distribution revenues are generally considered daily or "at-will" contracts as customers may cancel their service at any time (subject to notification requirements), and revenue generally represents the amount we are entitled to bill customers.

In addition to tariff-based sales, our Gas Distribution Operations segment enters into balancing and exchange arrangements of natural gas as part of our operations and off-system sales programs. Performance obligations for these types of sales include transportation and storage of natural gas and can be satisfied at a point in time or over a period of time, depending on the specific transaction. For those transactions that span a period of time, we record a receivable or payable for any cumulative gas imbalances, as well as for any gas inventory borrowed or lent under a Gas Distributions Operations exchange agreement.

Revenue Disaggregation and Reconciliation. We disaggregate revenue from contracts with customers based upon reportable segment, as well as by customer class. The Gas Distribution Operations segment provides natural gas service and transportation

for residential, commercial and industrial customers in Ohio, Pennsylvania, Virginia, Kentucky, Maryland, and Indiana. The Electric Operations segment provides electric service in 20 counties in the northern part of Indiana.

Other Revenues. As permitted by accounting principles generally accepted in the United States, regulated utilities have the ability to earn certain types of revenue that are outside the scope of ASC 606. These revenues primarily represent revenue earned under alternative revenue programs. Alternative revenue programs represent regulator-approved mechanisms that allow for the adjustment of billings and revenue for certain approved programs. We maintain a variety of these programs, including demand side management initiatives that recover costs associated with the implementation of energy efficiency programs, as well as normalization programs that adjust revenues for the effects of weather or other external factors. Additionally, we maintain certain programs with future test periods that operate similarly to FERC formula rate programs and allow for recovery of costs incurred to replace aging infrastructure. When the criteria to recognize alternative revenue have been met, we establish a regulatory asset and present revenue from alternative revenue programs on the Statements of Consolidated Income as "Other revenues". When amounts previously recognized under alternative revenue accounting guidance are billed, we reduce the regulatory asset and record a customer account receivable.

The tables below reconcile revenue disaggregation by customer class to segment revenue, as well as to revenues reflected on the Statements of Consolidated Income:

Year Ended December 31, 2023 (in millions)	Distribution perations ⁽²⁾	C	Electric Operations ⁽³⁾	Coı	rporate and Other	Total
Customer Revenues ⁽¹⁾						
Residential	\$ 2,462.5	\$	583.9	\$	_	\$ 3,046.4
Commercial	847.9		578.1		_	1,426.0
Industrial	226.0		474.1		_	700.1
Off-system	60.6		_		_	60.6
Wholesale	1.6		32.0		_	33.6
Public Authority	_		11.5		_	11.5
Miscellaneous ⁽⁴⁾	48.2		21.4		_	69.6
Total Customer Revenues	\$ 3,646.8	\$	1,701.0	\$	_	\$ 5,347.8
Other Revenues	73.6		83.2		0.8	157.6
Total Operating Revenues	\$ 3,720.4	\$	1,784.2	\$	0.8	\$ 5,505.4

⁽¹⁾Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

⁽⁴⁾ Amounts included in Gas Distributions are primarily related to earnings share mechanisms and late fees. Amounts included in Electric Operations are primarily related to late fees, property rentals, revenue refunds and adjustments.

Year Ended December 31, 2022 (in millions)	Distribution perations ⁽²⁾	C	Electric Operations ⁽³⁾	C	Corporate and Other ⁽⁴⁾	Total
Customer Revenues ⁽¹⁾						
Residential	\$ 2,609.7	\$	592.4	\$	_	\$ 3,202.1
Commercial	939.6		571.0		_	1,510.6
Industrial	220.6		560.6		_	781.2
Off-system	192.9		_		<u> </u>	192.9
Wholesale	2.1		13.5		_	15.6
Public Authority	_		12.1		_	12.1
Miscellaneous ⁽⁵⁾	38.2		(14.1)		<u> </u>	24.1
Total Customer Revenues	\$ 4,003.1	\$	1,735.5	\$	_	\$ 5,738.6
Other Revenues	4.1		95.4		12.5	112.0
Total Operating Revenues	\$ 4,007.2	\$	1,830.9	\$	12.5	\$ 5,850.6

⁽²⁾ Amounts included in Gas Distributions Operations Other revenues primarily related to weather normalization adjustment mechanisms.

⁽³⁾ Amounts included in Electric Operations Other revenues primarily relate to MISO multi-value projects and revenue from non-jurisdictional transmission

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

⁽⁵⁾ Amounts included in Gas distributions are primarily related to earnings share mechanisms and late fees. Amounts included in Electric Operations are primarily related to revenue trackers, late fees, and property rentals.

Year Ended December 31, 2021 (in millions)	Distribution erations ⁽²⁾	(Electric Operations ⁽³⁾	C	Corporate and Other ⁽⁴⁾	Total
Customer Revenues ⁽¹⁾						
Residential	\$ 2,109.4	\$	567.9	\$	_	\$ 2,677.3
Commercial	722.4		534.9		_	1,257.3
Industrial	195.7		493.4		_	689.1
Off-system	71.3		_		_	71.3
Wholesale	1.4		15.7			17.1
Public Authority	_		12.5		_	12.5
Miscellaneous ⁽⁵⁾	25.9		(20.0)		0.8	6.7
Total Customer Revenues	\$ 3,126.1	\$	1,604.4	\$	0.8	\$ 4,731.3
Other Revenues	45.1		91.9		31.3	168.3
Total Operating Revenues	\$ 3,171.2	\$	1,696.3	\$	32.1	\$ 4,899.6

⁽¹⁾ Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

Customer Accounts Receivable. Accounts receivable on our Consolidated Balance Sheets includes both billed and unbilled amounts, as well as certain amounts that are not related to customer revenues. Unbilled amounts of accounts receivable relate to a portion of a customer's consumption of gas or electricity from the date of their last cycle billing through the last day of the month (balance sheet date). Factors taken into consideration when estimating unbilled revenue include historical usage, customer rates, and weather. A significant portion of our operations are subject to seasonal fluctuations in sales. During the heating season, primarily from November through March, revenues and receivables from gas sales are more significant than in other months. The opening and closing balances of customer receivables for the year ended December 31, 2023, are presented in the table below. We had no significant contract assets or liabilities during the period. Additionally, we have not incurred any significant costs to obtain or fulfill contracts.

	Customer Account Receivable, Billed		
(in millions)	(less reserve)	(less reserve)	
Balance as of December 31, 2022	\$ 560.	.5 \$ 453	3.0
Balance as of December 31, 2023	479	.4 33'	7.6

Utility revenues are billed to customers monthly on a cycle basis. We expect that substantially all customer accounts receivable will be collected following customer billing, as this revenue consists primarily of periodic, tariff-based billings for service and usage. We maintain common utility credit risk mitigation practices, including requiring deposits and actively pursuing collection of past due amounts. Our regulated operations also utilize certain regulatory mechanisms that facilitate recovery of bad debt costs within tariff-based rates, which provides further evidence of collectibility. It is probable that substantially all of the consideration to which we are entitled from customers will be collected upon satisfaction of performance obligations.

Allowance for Credit Losses. To evaluate for expected credit losses, customer account receivables are pooled based on similar risk characteristics, such as customer type, geography, payment terms, and related macro-economic risks. Expected credit losses are established using a model that considers historical collections experience, current information, and reasonable and

⁽¹⁾Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

⁽²⁾ Amounts included in Gas Distributions Operations Other revenues primarily related to weather normalization adjustment mechanisms.

⁽³⁾ Amounts included in Electric Operations Other revenues primarily relate to MISO multi-value projects and revenue from non-jurisdictional transmission assets.

⁽⁴⁾Other revenues related to the Transition Services Agreement entered into in connection with the sale of the Massachusetts Business, which was substantially completed as of June 30, 2022.

⁽²⁾ Amounts included in Gas Distributions Operations Other revenues primarily related to weather normalization adjustment mechanisms.

⁽³⁾ Amounts included in Electric Operations Other revenues primarily relate to MISO multi-value projects and revenue from non-jurisdictional transmission assets.

⁽⁴⁾Other revenues related to the Transition Services Agreement entered into in connection with the sale of the Massachusetts Business.

⁽⁵⁾ Amounts included in Gas distributions are primarily related to earnings share mechanisms and late fees. Amounts included in Electric Operations are primarily related to revenue trackers, late fees and property rentals.

supportable forecasts. Internal and external inputs are used in our credit model including, but not limited to, energy consumption trends, revenue projections, actual charge-offs data, recoveries data, shut-offs, customer delinquencies, final bill data, and inflation. We continuously evaluate available information relevant to assessing collectability of current and future receivables. We evaluate creditworthiness of specific customers periodically or following changes in facts and circumstances. When we become aware of a specific commercial or industrial customer's inability to pay, an allowance for expected credit losses is recorded for the relevant amount. We also monitor other circumstances that could affect our overall expected credit losses including, but not limited to, creditworthiness of overall population in service territories, adverse conditions impacting an industry sector, and current economic conditions.

At each reporting period, we record expected credit losses to an allowance for credit losses account. When deemed to be uncollectible, customer accounts are written-off. A rollforward of our allowance for credit losses as of December 31, 2023 and December 31, 2022, are presented in the tables below:

(in millions)	 erations	Electric Operations	Co	orporate and Other	Total
Balance as of January 1, 2023	\$ 17.2	\$ 5.9	\$	0.8	\$ 23.9
Current period provisions	33.8	6.0		_	39.8
Write-offs charged against allowance	(55.4)	(6.2)		_	(61.6)
Recoveries of amounts previously written off	20.4	0.4		_	20.8
Balance as of December 31, 2023	\$ 16.0	\$ 6.1	\$	0.8	\$ 22.9

(in millions)	 Distribution perations	Electric Operations	Co	orporate and Other	Total
Balance as of January 1, 2022	\$ 18.9	\$ 3.8	\$	0.8	\$ 23.5
Current period provisions	29.1	6.9		_	36.0
Write-offs charged against allowance	(52.1)	(5.3)		_	(57.4)
Recoveries of amounts previously written off	21.3	0.5		_	21.8
Balance as of December 31, 2022	\$ 17.2	\$ 5.9	\$	0.8	\$ 23.9

4. Noncontrolling Interest

Variable Interest Entities. A VIE is an entity in which the controlling interest is determined through means other than a majority voting interest. Refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. Noncontrolling Interest," for information on our accounting policy for the VIEs.

NIPSCO owns and operates two wind facilities, Rosewater and Indiana Crossroads Wind, which have 102 MW and 302 MW of nameplate capacity, respectively. NIPSCO also owns two solar facilities, Indiana Crossroads Solar and Dunns Bridge I, which went into service in June 2023, with a combined 465 MW of nameplate capacity. During August 2023, NIPSCO and the tax equity partners made final cash contributions in accordance with the equity capital contribution agreement. In August 2023, Indiana Crossroads Solar and Dunns Bridge I reached substantial completion, resulting in NIPSCO making a combined \$307.2 million in developer payments. We control decisions that are significant to these entities' ongoing operations and economic results. Therefore, we have concluded that NIPSCO is the primary beneficiary and have consolidated all four entities.

Members of each respective JV include NIPSCO (who is the managing member) and a tax equity partner. Earnings, tax attributes and cash flows are allocated to both NIPSCO and the tax equity partner in varying percentages by category and over the life of the partnership. Since 2021, NIPSCO and the tax equity partner have contributed \$401.5 million and \$507.2 million, respectively. For the two wind facilities, NIPSCO assumed an obligation to the developers of each facility, representing the remaining economic interest. NIPSCO resolved this obligation by acquiring the developers' economic interests in June 2023 for \$389.2 million which includes the December 31, 2022 obligation of \$347.2 million and interest of \$42.0 million. Once the tax equity partner has earned their negotiated rate of return and have reached a stated contractual date, NIPSCO has the option to purchase the remaining interest in the respective JV, at fair market value from the tax equity partner. NIPSCO has an obligation to purchase 100% of the electricity generated by our in service JVs.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

We did not provide any financial or other support during the year that was not previously contractually required, nor do we expect to provide such support in the future.

Our Consolidated Balance Sheets included the following assets and liabilities associated with VIEs.

(in millions)	mber 31, 2023	Г	December 31, 2022
Net Property, Plant and Equipment	\$ 1,369.8	\$	978.5
Current assets	63.6		25.7
Total assets ⁽¹⁾	1,433.4		1,004.2
Current liabilities	68.3		128.2
Asset retirement obligations	55.7		30.6
Total liabilities	\$ 124.0	\$	158.8

⁽¹⁾ The assets of each VIE represent assets of a consolidated VIE that can be used only to settle obligations of the respective consolidated VIE. The creditors of the liabilities of the VIEs do not have recourse to the general credit of the primary beneficiary.

Voting Interest Entities. On June 17, 2023, NiSource and its wholly-owned subsidiary, NIPSCO Holdings II, entered into the BIP Purchase Agreement. NIPSCO Holdings II is the 100% owner of all issued and outstanding membership interests of NIPSCO. Under the terms of the BIP Purchase Agreement, we agreed to issue a 19.9% equity interest in NIPSCO Holdings II to BIP, an affiliate of Blackstone, in exchange for a cash contribution of \$2.15 billion at closing, subject to adjustment based on the timing of closing and the amount of NiSource capital contributions made prior to closing.

The closing of the NIPSCO Minority Equity Interest Transaction was subject to the satisfaction of certain customary closing conditions described in the Blackstone Purchase Agreement, including receipt of authorization by FERC. FERC approval was received on October 19, 2023.

On December 31, 2023, we consummated the issuance of a 19.9% indirect equity interest in NIPSCO to BIP in exchange for a capital contribution of \$2.16 billion in cash. The difference between the \$2.16 billion consideration received and the \$1.36 billion carrying value of the noncontrolling interest claim on net assets was recorded to additional paid-in capital, net of \$54.7 million in transaction costs and a \$63.5 million income tax benefit. Approximately \$47.6 million of the transaction costs remain unpaid at December 31, 2023. No gain or loss was recognized by the parties in connection with the contributions of property in exchange for membership interests in NIPSCO Holdings II. Upon consummation of the minority interest transaction, NiSource owns an 80.1% controlling indirect equity interest in NIPSCO while BIP, owns the remaining 19.9% indirect equity interest. See Note 19, "Other Commitments and Contingencies - E. Other Matters," for a detailed discussion of the NIPSCO Holdings II LLC Agreement and governance structure.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

5. Earnings Per Share

The calculations of basic and diluted EPS are based on the weighted average number of shares of common stock and potential common stock outstanding during the period. For the purposes of determining diluted EPS, the shares underlying the purchase contracts included within the Equity Units were included in the calculation of potential common stock outstanding for the years ended December 31, 2023, 2022 and 2021 using the if-converted method under US GAAP. This method assumes conversion at the beginning of the reporting period, or at time of issuance, if later. The purchase contracts were settled on December 1, 2023. For the purchase contracts, the number of shares of our common stock that would have been issuable at the end of each reporting period prior to the settlement date were reflected in the denominator of our diluted EPS calculation. A numerator adjustment was reflected in the calculation of diluted EPS for interest expense incurred in 2023, 2022 and 2021, net of tax, related to the purchase contracts.

We adopted ASU 2020-06 on January 1, 2022, which required us to assume share settlement of the remaining purchase contract payment balance from our Equity Units based on the average share price during the period.

The shares underlying the Series C Mandatory Convertible Preferred Stock included within the Equity Units were contingently convertible as the conversion was contingent on a successful remarketing as described in Note 6, "Equity." Contingently convertible shares where conversion was not tied to a market price trigger were excluded from the calculation of diluted EPS until such time as the contingency had been resolved under the if-converted method. As described in Note 6, "Equity.", the unsuccessful remarketing resolved the contingency and no shares were reflected in the denominator for the years ended December 31, 2023, 2022 and 2021, for the calculation of diluted EPS.

Diluted EPS also includes the incremental effects of our various long-term incentive compensation plans and open ATM forward agreements during the period under the treasury stock method when the impact would be dilutive.

We began using the two-class method of computing earnings per share in 2023 because we have participating securities in the form of non-vested restricted stock units with a non-forfeitable right to dividend equivalents, for which vesting is predicated solely on the passage of time. The calculation of earnings per share using the two-class method excludes income attributable to these participating securities from the numerator and excludes the dilutive impact of those shares from the denominator.

During 2022, we had no outstanding securities other than common and preferred stock, which required holders' participation in dividends and earnings; therefore, we were not required to calculate EPS under the two-class method. Basic net income per share is computed by dividing net income available to common shareholders by the weighted-average number of shares of common stock outstanding during the period. Diluted net income per share is computed by giving effect to all potential shares of common stock, to the extent they are dilutive.

The following table presents the calculation of our basic and diluted EPS:

Year Ended December 31, (in millions, except per share amounts)	2023		2022		2021
Numerator:					
Net Income Available to Common Shareholders	\$	661.7	\$	749.0	\$ 529.8
Less: Income allocated to participating securities		0.6		_	_
Net Income Available to Common Shareholders - Basic	\$	661.1	\$	749.0	\$ 529.8
Add: Dilutive effect of Equity Units		1.4		2.0	1.6
Net Income Available to Common Shareholders - Diluted	\$	662.5	\$	751.0	\$ 531.4
Denominator:					
Average common shares outstanding - Basic		416.1		407.1	393.6
Dilutive potential common shares:					
Equity Units purchase contracts		29.8		30.2	22.0
Equity Units purchase contract payment balance		0.9		3.2	_
Shares contingently issuable under employee stock plans		0.7		0.9	0.8
Shares restricted under employee stock plans		0.4		0.5	0.3
ATM Forward agreements		_		0.8	0.6
Average Common Shares - Diluted		447.9		442.7	417.3
Earnings per common share:					
Basic	\$	1.59	\$	1.84	\$ 1.35
Diluted	\$	1.48	\$	1.70	\$ 1.27

6. Equity

Holders of shares of our common stock are entitled to receive dividends when, as, and if declared by the Board out of funds legally available. The policy of the Board has been to declare cash dividends on a quarterly basis payable on or about the 20th day of February, May, August and November. We have certain debt covenants that could potentially limit the amount of dividends we could pay in order to maintain compliance with these covenants. Refer to Note 8, "Long-Term Debt," for more information. As of December 31, 2023, these covenants did not restrict the amount of dividends that were available to be paid.

Dividends paid to preferred shareholders vary based on the series of preferred stock owned. Holders of our shares of common stock are subject to the prior dividend rights of holders of our preferred stock or the depositary shares representing such preferred stock outstanding, and if full dividends have not been declared and paid on all outstanding shares of preferred stock in any dividend period, no dividend may be declared or paid or set aside for payment on our common stock.

Common and preferred stock activity for 2023, 2022 and 2021 is described further below.

ATM Program. On February 22, 2021, we entered into six separate equity distribution agreements pursuant to which we were able to sell up to an aggregate of \$750.0 million of our common stock. On December 31, 2023 the ATM program and the associated equity distribution agreements expired.

The following table summarizes our activity under the ATM program.

Year Ending December 31,	2023		2022
Number of shares issued		_	5,941,598
Average price per share	\$	— \$	25.25
Proceeds, net of fees (in millions)	\$	— \$	141.9

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Preferred Stock. The following table summarizes preferred stock by outstanding series of shares:

			Year ended December 31,			Decemb	er 31,	Decen	iber 31,
			2023	2022	2021	202	3	20)22
(in millions except shares and per share amounts)	iquidation ence Per Share	Shares	Dividend	s Declared l	Per Share ⁽²⁾		Outsta	anding	
5.650% Series A	\$ 1,000.00	_	\$ 28.25	\$ 56.50	\$ 56.50	\$	_	\$	393.9
6.500% Series B	25,000.00	20,000	1,625.00	1,625.00	1,625.00		486.1		486.1
Series C ⁽¹⁾	\$ 1,000.00	_	_	_	_	\$	_	\$	666.5

⁽¹⁾ The Series C Mandatory Convertible Preferred Stock did not bear any dividends. We recorded the initial present value of the purchase contract payments as a liability with a corresponding reduction to preferred stock.

Series A Preferred Stock. On June 11, 2018, we completed the sale of 400,000 shares of 5.650% Series A Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock (the "Series A Preferred Stock") at a price of \$1,000 per share. The transaction resulted in \$400.0 million of gross proceeds or \$393.9 million of net proceeds, after deducting commissions and sale expenses. Dividends on the Series A Preferred Stock accrued and were cumulative from the date the shares of Series A Preferred Stock were originally issued to, but not including, June 15, 2023 at a rate of 5.650% per annum of the \$1,000 liquidation preference per share. As of December 31, 2022, Series A Preferred Stock had \$1.0 million of cumulative preferred dividends in arrears, or \$2.51 per share.

On June 15, 2023, we redeemed all 400,000 outstanding shares of Series A Preferred Stock for a redemption price of \$1,000 per share or \$400.0 million in total. Following the redemption, dividends ceased to accrue on such shares of Series A Preferred Stock, and the shares of Series A Preferred Stock are no longer deemed outstanding and all rights of the holders of the shares of Series A Preferred Stock were terminated. In conjunction with the redemption, we recorded a 9.8 million preferred stock redemption premium, calculated as the difference between the carrying value on the redemption date of the Series A Preferred Stock and the total amount of consideration paid to redeem, which was recorded as a reduction to retained earnings during 2023. The preferred stock redemption premium included the recognition of an excise tax liability under the IRA of \$3.6 million. This liability is net of the fair value of common shares issued during 2023.

In June 2023, we filed a certificate of elimination to our Amended and Restated Certificate of Incorporation with the Secretary of State of Delaware to eliminate from the Amended and Restated Certificate of Incorporation all matters set forth in the Certificate of Designations with respect to the Series A Preferred Stock. As a result, the 400,000 shares that were previously designated as Series A Preferred Stock were returned to the status of authorized but unissued shares of preferred stock, par value \$0.01 per share, without designation as to series. The certificate of elimination does not change the total number of authorized shares of preferred stock.

Series B Preferred Stock. On December 5, 2018, we completed the sale of 20,000,000 depositary shares with an aggregate liquidation preference of \$500,000,000 under the Company's registration statement on Form S-3. Each depositary share represents 1/1,000th ownership interest in a share of our 6.500% Series B Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock, liquidation preference \$25,000 per share (equivalent to \$25 per depositary share) (the "Series B Preferred Stock"). The transaction resulted in \$500.0 million of gross proceeds or \$486.1 million of net proceeds, after deducting commissions and sale expenses.

Dividends on the Series B Preferred Stock accrue and are cumulative from the date the shares of Series B Preferred Stock were originally issued to, but not including, March 15, 2024 at a rate of 6.500% per annum of the \$25,000 liquidation preference per share. On and after March 15, 2024, dividends on the Series B Preferred Stock will accumulate for each five year period at a percentage of the \$25,000 liquidation preference equal to the five-year U.S. Treasury Rate plus (i) in respect of each five year period commencing on or after March 15, 2024 but before March 15, 2044, a spread of 3.632% (the "Initial Margin"), and (ii) in respect of each five year period commencing on or after March 15, 2044, the Initial Margin plus 1.000%. The Series B Preferred Stock may be redeemed by us at our option on March 15, 2024, or on each date falling on the fifth anniversary thereafter, or in connection with a ratings event (as defined in the Certificate of Designation of the Series B Preferred Stock).

As of December 31, 2023 and 2022, Series B Preferred Stock had \$1.4 million of cumulative preferred dividends in arrears, or \$72.23 per share.

⁽²⁾ Dividends declared per share for the twelve months ended December 31, 2023 reflects the dividend declared on the Series A Preferred Stock on March 14, 2023. The dividend was paid on June 15, 2023.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

In addition, 20,000 shares of Series B–1 Preferred Stock, par value \$0.01 per share, were outstanding as of December 31, 2023. Holders of Series B–1 Preferred Stock are not entitled to receive dividend payments and have no conversion rights. The Series B–1 Preferred Stock is paired with the Series B Preferred Stock and may not be transferred, redeemed or repurchased except in connection with the simultaneous transfer, redemption or repurchase of the underlying Series B Preferred Stock.

Holders of Series B Preferred Stock generally have no voting rights, except for limited voting rights with respect to (i) potential amendments to our certificate of incorporation that would have a material adverse effect on the existing preferences, rights, powers or duties of the Series B Preferred Stock, (ii) the creation or issuance of any security ranking on a parity with the Series B Preferred Stock if the cumulative dividends payable on then outstanding Series B Preferred Stock are in arrears, or (iii) the creation or issuance of any security ranking senior to the Series B Preferred Stock. In addition, if and whenever dividends on any shares of Series B Preferred Stock shall not have been declared and paid for at least six dividend periods, whether or not consecutive, the number of directors then constituting our Board of Directors shall automatically be increased by two until all accumulated and unpaid dividends on the Series B Preferred Stock shall have been paid in full, and the holders of Series B-1 Preferred Stock, voting as a class together with the holders of any outstanding securities ranking on a parity with the Series B-1 Preferred Stock and having like voting rights that are exercisable at the time and entitled to vote thereon, shall be entitled to elect the two additional directors. The Series B Preferred Stock does not have a stated maturity and is not subject to mandatory redemption or any sinking fund. The Series B Preferred Stock will remain outstanding indefinitely unless repurchased or redeemed by us. Any such redemption would be effected only out of funds legally available for such purposes and will be subject to compliance with the provisions of our outstanding indebtedness.

On February 9, 2024, we announced that we will redeem all outstanding shares of our Series B Preferred Stock and Series B-1 Preferred Stock and the corresponding depositary shares representing interests in the outstanding shares of the Series B Preferred and Series B-1 Preferred Stock on March 15, 2024 for a redemption price of \$25.00 per depositary share. On and after the redemption date, dividends on the redeemed Series B Preferred Stock and the corresponding depositary shares will cease to accumulate.

Equity Units. On April 19, 2021, we completed the sale of 8.625 million Equity Units, initially consisting of Corporate Units, each with a stated amount of \$100. The offering generated net proceeds of \$835.5 million, after underwriting and issuance expenses. Each Corporate Unit consisted of a forward contract to purchase shares of our common stock in the future and a 1/10th, or 10%, undivided beneficial ownership interest in one share of Series C Mandatory Convertible Preferred Stock, par value \$0.01 per share, with a liquidation preference of \$1,000 per share. The Series C Mandatory Convertible Preferred Stock was pledged upon issuance as collateral to secure the purchase of common stock under the related purchase contracts. The Series C Mandatory Convertible Preferred Stock did not bear any dividends and the liquidation preference did not accrete.

Selected information about the Equity Units is presented below:

			Total Net	Purchase Contract	Purchase Contract
(in millions except contract rate)	Issuance Date	Units Issued	Proceeds ⁽¹⁾	Annual Rate	Liability
Equity Units	April 19, 2021	8.625 \$	835.5	7.75 % \$	168.8

⁽¹⁾ Issuance costs of \$27.0 million were recorded on a relative fair value basis as a reduction to preferred stock of \$22.5 million and a reduction to the purchase contract liability of \$4.5 million.

Pursuant to the Purchase Contract and Pledge Agreement, we were required to attempt a remarketing of the Series C Mandatory Convertible Preferred Stock prior to December 1, 2023. On November 17, 2023, we announced the unsuccessful final remarketing of our Series C Mandatory Convertible Preferred Stock. On December 1, 2023, we issued 33,898,837 shares of our common stock under the purchase contract component of the Corporate Units based upon the per-share daily volume weighted average of our common stock over a consecutive 40-day trading period ending on November 29, 2023. As of December 1, 2023, each holder of Corporate Units was deemed to have automatically delivered to us the related Series C Mandatory Convertible Preferred Stock that were components of the Corporate Units in full satisfaction of such holder's obligations under the related purchase contract, and all shares of Series C Mandatory Convertible Preferred Stock were returned to the status of authorized but unissued preferred stock, par value of \$0.01 per share, without designation as to series. We voluntarily delisted the Corporate Units from the New York Stock Exchange.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

We paid quarterly contract adjustment payments at the rate of 7.75% per year on the stated amount of \$100 per Equity Unit. As of December 31, 2023 and December 31, 2022 the purchase contract liability was zero and \$65.0 million, respectively. Purchase contract payments were recorded against this liability. Accretion of the purchase contract liability was recorded as interest expense. Cash payments of \$66.8 million were made during the years ended December 31, 2023 and 2022.

We accounted for the Corporate Units as a single unit of account and recorded the initial present value of the purchase contract payments as a liability with a corresponding reduction to preferred stock. As of December 31, 2023, the balance of the Series C Mandatory Convertible Preferred Stock was \$0.0 million and during the fourth quarter of 2023 we recorded the settlement of the forward purchase contract as an increase to common stock and additional paid-in capital.

Refer to Note 5, "Earnings Per Share," for additional information regarding our treatment of the Equity Units for diluted EPS.

Noncontrolling Interest in Consolidated Subsidiaries. As of December 31, 2023 and 2022, NIPSCO and tax equity partners have completed their cash contributions into Indiana Crossroads Wind, Rosewater, Indiana Crossroads Solar and Dunns Bridge I JVs. Earnings, tax attributes and cash flows are allocated to both NIPSCO and the respective tax equity partners in varying percentages by category and over the life of the partnership. The tax equity partner's contributions, net of these allocations, is represented as a noncontrolling interest within total equity on the Consolidated Balance Sheets. Refer to Note 4, "Noncontrolling Interest," for more information.

On December 31, 2023, we consummated the closing of the NIPSCO Minority Interest Transaction and issued a 19.9% equity interest in NIPSCO Holdings II LLC to BIP in exchange for a capital contribution of \$2.16 billion in cash. Transaction costs and deferred tax impacts of \$54.7 million and \$63.5 million were recorded during the period ending December 31, 2023. Refer to Note 15, "Income Taxes," and Note 19, "Other Commitments and Contingencies - E. Other Matters," in the Notes to the Consolidated Financial Statements for more information on this transaction.

7. Short-Term Borrowings

We generate short-term borrowings from our revolving credit facility, commercial paper program, accounts receivable transfer programs, and term credit agreements. Each of these borrowing sources is described further below.

Revolving Credit Facility. We maintain a revolving credit facility to fund ongoing working capital requirements, including the provision of liquidity support for our commercial paper program, provide for issuance of letters of credit, and also for general corporate purposes. Our revolving credit facility has a program limit of \$1.85 billion and is comprised of a syndicate of banks. At December 31, 2023 and 2022, we had no outstanding borrowings under this facility.

Commercial Paper Program. At December 31, 2023, our commercial paper program had a program limit of up to \$1.5 billion. On February 9, 2024, we increased the program limit to \$1.85 billion. We had \$1,061.0 million and \$415.0 million of commercial paper outstanding with weighted-average interest rates of 5.65% and 4.60% as of December 31, 2023 and 2022, respectively.

Accounts Receivable Transfer Programs. Columbia of Ohio, NIPSCO, and Columbia of Pennsylvania each maintain a receivables agreement whereby they transfer their customer accounts receivables to third party financial institutions through consolidated special purpose entities. The three agreements expire between May 2024 and October 2024 and may be further extended if mutually agreed to by the parties thereto.

All receivables transferred to third parties are valued at face value, which approximates fair value due to their short-term nature. The amount of the undivided percentage ownership interest in the accounts receivables transferred is determined in part by required loss reserves under the agreements.

Transfers of accounts receivable are accounted for as secured borrowings resulting in the recognition of short-term borrowings on the Consolidated Balance Sheets. As of December 31, 2023, the maximum amount of debt that could be recognized related to our accounts receivable programs is \$383.9 million.

We had \$337.6 million and \$347.2 million short-term borrowings related to the securitization transactions as of December 31, 2023 and 2022, respectively.

For the year ended December 31, 2023, \$9.6 million was recorded as cash flows used for financing activities related to the change in short-term borrowings due to securitization transactions. For the year ended December 31, 2022, \$347.2 million was recorded as cash flows from financing activities related to the change in short-term borrowings due to securitization

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

transactions. For the accounts receivable transfer programs, we pay used facility fees for amounts borrowed, unused commitment fees for amounts not borrowed, and upfront renewal fees. Fees associated with the securitization transactions were \$2.7 million, \$2.5 million, and \$1.4 million for the years ended December 31, 2023, 2022 and 2021, respectively. Columbia of Ohio, NIPSCO and Columbia of Pennsylvania remain responsible for collecting on the receivables securitized, and the receivables cannot be transferred to another party. Refer to Note 23, "Interest Expense, Net," for additional information on securitization transaction fees.

Term Credit Agreements. On December 20, 2022, we entered into a \$1.0 billion term credit agreement with a syndicate of banks. On October 5, 2023, we entered into an amendment with the syndicate of banks to, among other things, extend the maturity date of the agreement from December 19, 2023 to March 15, 2024. With the amendment, we triggered extinguishment accounting and recorded an immaterial loss on extinguishment of debt in the fourth quarter of 2023. Interest charged on the borrowings depended on the variable rate structure elected at the time of each borrowing. The available variable rate structures from which we could choose were defined in the agreement. Under the agreement, we borrowed \$1.0 billion on December 20, 2022 with an interest rate of SOFR plus 105 basis points. We had \$1.0 billion outstanding under this agreement with interest rates of 6.41% and 5.37% as of December 31, 2023 and 2022, respectively.

On November 9, 2023, we entered into a \$250.0 million term credit agreement with a bank. The agreement had a maturity date of November 7, 2024 and interest charged on the borrowings depended on the variable rate structure elected at the time of each borrowing. The available variable rate structures from which we could choose were defined in the agreement. On December 6, 2023, we entered into an augmenting lender supplement to the agreement with a syndicate of banks for an additional \$400.0 million. Under the agreement, we borrowed \$250.0 million on November 9, 2023 and \$400.0 million on December 6, 2023 with an interest rate of SOFR plus 115 basis points. We had \$650.0 million outstanding under this agreement with an interest rate of 6.50% as of December 31, 2023.

On January 3, 2024, we terminated and repaid in full our \$1.0 billion term credit agreement and our \$650.0 million term credit agreement.

Items listed above, excluding the term credit agreements, are presented net in the Statements of Consolidated Cash Flows as their maturities are less than 90 days.

8. Long-Term Debt

Our long-term debt as of December 31, 2023 and 2022 is as follows:

		Weighted average interest rate	Outstandin as of Dece (in mi	ember 31,
Long-term debt type	Maturity as of December 31, 2023	(%)	2023	2022
Senior notes:				
NiSource	August 2025	0.95 %	\$1,250.0	\$1,250.0
NiSource	May 2027	3.49 %	1,000.0	1,000.0
NiSource	December 2027	6.78 %	3.0	3.0
NiSource	March 2028	5.25 %	1,050.0	_
NiSource	September 2029	2.95 %	750.0	750.0
NiSource	May 2030	3.60 %	1,000.0	1,000.0
NiSource	February 2031	1.70 %	750.0	750.0
NiSource	June 2033	5.40 %	450.0	_
NiSource	December 2040	6.25 %	152.6	152.6
NiSource	June 2041	5.95 %	347.4	347.4
NiSource	February 2042	5.80 %	250.0	250.0
NiSource	February 2043	5.25 %	500.0	500.0
NiSource	February 2044	4.80 %	750.0	750.0
NiSource	February 2045	5.65 %	500.0	500.0
NiSource	May 2047	4.38 %	1,000.0	1,000.0
NiSource	March 2048	3.95 %	750.0	750.0
NiSource	June 2052	5.00 %	350.0	350.0
Total senior notes			\$10,853.0	\$9,353.0
Medium term notes:				
NiSource	May 2027	7.99 %	\$ 29.0	\$ 29.0
NIPSCO	June 2027 to August 2027	7.64 %	58.0	58.0
Columbia of Massachusetts	December 2025 to February 2028	6.37 %	15.0	15.0
Total medium term notes			\$ 102.0	\$ 102.0
Finance leases:				
NiSource Corporate Services	February 2024 to September 2027	2.89 %	\$ 30.5	\$ 48.6
NIPSCO	December 2027 to November 2035	4.77 %	61.2	16.5
Columbia of Ohio	December 2025 to March 2044	6.16 %	90.3	83.5
Columbia of Virginia	July 2029 to November 2039	6.23 %	16.1	17.0
Columbia of Kentucky	May 2027	3.79 %	0.2	0.2
Columbia of Pennsylvania	July 2027 to May 2035	4.49 %	7.1	8.9
Total finance leases			\$ 205.4	\$ 174.7
Unamortized issuance costs and discounts			\$ (81.1)	\$ (76.1)
Total Long-Term Debt			\$11,079.3	\$9,553.6

Details of our 2023 long-term debt related activity are summarized below:

- On March 24, 2023, we completed the issuance sale of \$750.0 million of 5.25% senior unsecured notes maturing in 2028, which resulted in approximately \$742.2 million of net proceeds after discount and debt issuance costs.
- On June 8, 2023, we completed the issuance and sale of \$300.0 million of 5.25% senior unsecured notes maturing in 2028 (the "2028 Notes"). The terms of the 2028 Notes, other than the issue date and the price to the public, are identical to the terms of, and constitute as a reopening of, our 5.25% senior unsecured notes due 2028 issued on March 24, 2023. With the incremental issuance, we now have \$1.05 billion of 5.25% senior unsecured notes maturing in 2028. On June 8, 2023, we also completed the issuance and sale of \$450.0 million of 5.40% senior unsecured notes maturing in 2033. These issuances resulted in approximately \$742.5 million of total net proceeds after discount and debt issuance costs.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Details of our 2022 long-term debt related activity are summarized below:

- On April, 2022, we repaid \$20.0 million of 7.99% medium term notes at maturity.
- On June 10, 2022, we completed the issuance and sale of \$350.0 million of 5.00% senior unsecured notes maturing in 2052, which resulted in approximately \$344.6 million of net proceeds after discount and debt issuance costs.
- On August 30, 2022, NIPSCO repaid \$10.0 million of 7.40% medium term notes at maturity.

See Note 19, "Other Commitments and Contingencies - A. Contractual Obligations," for the outstanding long-term debt maturities at December 31, 2023.

Unamortized debt expense, premium and discount on long-term debt applicable to outstanding bonds are being amortized over the life of such bonds.

We are subject to a financial covenant under our revolving credit facility which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2023, the ratio was 58.2%.

We are also subject to certain other non-financial covenants under the revolving credit facility. Such covenants include a limitation on the creation or existence of new liens on our assets, generally exempting liens on utility assets, purchase money security interests, preexisting security interests and an additional subset of assets equal to \$200 million. An asset sale covenant generally restricts the sale, conveyance, lease, transfer or other disposition of our assets to those dispositions that are for a price not materially less than fair market of such assets, that would not materially impair our ability to perform obligations under the revolving credit facility, and that together with all other such dispositions, would not have a material adverse effect. The covenant also restricts dispositions to no more than 15% of our consolidated total assets on December 31, 2022. Additionally, the revolving credit facility requires us to own directly or indirectly at least 70% of NIPSCO. The revolving credit facility also includes a cross-default provision, which triggers an event of default under the credit facility in the event of an uncured payment default relating to any indebtedness of us or any of our subsidiaries in a principal amount of \$75.0 million or more.

Our indentures generally do not contain any financial maintenance covenants. However, our indentures are generally subject to cross-default provisions ranging from uncured payment defaults of \$5 million to \$50 million, and limitations on the incurrence of liens on our assets, generally exempting liens on utility assets, purchase money security interests, preexisting security interests and an additional subset of assets capped at 10% of our consolidated net tangible assets.

9. Property, Plant and Equipment

Our property, plant and equipment on the Consolidated Balance Sheets are classified as follows:

At December 31, (in millions)	2023	2022
Property, Plant and Equipment		
Gas Distribution Utility	\$ 18,154.5	\$ 16,576.4
Electric Utility	7,907.9	7,162.4
Corporate	274.2	271.7
Construction Work in Process	1,261.1	1,398.2
Renewable Generation Assets ⁽¹⁾	1,434.4	702.2
Non-Utility and Other	1,450.0	1,440.4
Total Property, Plant and Equipment	\$ 30,482.1	\$ 27,551.3
Accumulated Depreciation and Amortization		
Gas Distribution Utility	\$ (3,924.4)	\$ (3,678.1)
Electric Utility	(2,709.5)	(2,557.4)
Corporate	(174.2)	(160.0)
Renewable Generation Assets ⁽¹⁾	(64.5)	(29.7)
Non-Utility and Other	(1,334.6)	(1,283.5)
Total Accumulated Depreciation and Amortization	\$ (8,207.2)	\$ (7,708.7)
Net Property, Plant and Equipment	\$ 22,274.9	\$ 19,842.6

⁽¹⁾Our renewable generation assets are part of our electric segment and represent Non-Utility Property, owned and operated by JVs between NIPSCO and unrelated tax equity partners, and depreciated straight-line over 30 years. Refer to Note 4, "Noncontrolling Interest," for additional information.

The weighted average depreciation provisions for utility plant, as a percentage of the original cost, for the periods ended December 31, 2023, 2022 and 2021 were as follows:

	2023	2022	2021
Electric Operations	3.5 %	3.1 %	3.4 %
Gas Distribution Operations	2.4 %	2.3 %	2.2 %

We recognized depreciation expense of \$756.9 million, \$685.0 million and \$672.1 million for the years ended 2023, 2022 and 2021, respectively. The 2023, 2022 and 2021, depreciation expense includes \$12.5 million, \$11.0 million, and \$5.3 million related to the regulatory deferral of income associated with our JVs, which is not included in current rates. See Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. Noncontrolling Interest," for additional details.

Amortization of on-premise Software Costs. We amortized \$77.5 million, \$53.1 million and \$49.4 million in 2023, 2022 and 2021, respectively, related to software recorded as intangible assets. Our unamortized software balance was \$205.6 million and \$190.1 million at December 31, 2023 and 2022, respectively.

Amortization of Cloud Computing Costs. We amortized \$12.6 million, \$11.1 million and \$10.0 million in 2023, 2022 and 2021, respectively, related to cloud computing costs to "Operation and maintenance" expense. Our unamortized cloud computing balance was \$32.2 million and \$45.7 million at December 31, 2023 and 2022, respectively.

10. Goodwill

Substantially all of our goodwill relates to the excess of cost over the fair value of the net assets acquired in the Columbia acquisition on November 1, 2000. Our goodwill balance was \$1,485.9 million as of December 31, 2023 and 2022. All of our goodwill has been allocated to the Gas Distribution Operations segment.

For our annual goodwill impairment analysis performed as of May 1, 2023, we completed a qualitative "step 0" assessment and determined that it was more likely than not that the estimated fair value of the reporting unit substantially exceeded the related carrying value of our reporting unit. For this test, we assessed various assumptions, events and circumstances that would have affected the estimated fair value of the reporting units as compared to the baseline "step 1" fair value measurement performed May 1, 2020.

11. Asset Retirement Obligations

We have recognized asset retirement obligations associated with various legal obligations including costs to remove and dispose of certain construction materials located within many of our facilities (including our JV facilities), certain costs to retire pipeline, removal costs for certain underground storage tanks, removal of certain pipelines known to contain PCB contamination, closure costs for certain sites including ash ponds, solid waste management units and a landfill, as well as some other nominal asset retirement obligations. We also have an obligation associated with the decommissioning of our two hydro facilities located in Indiana. These hydro facilities have an indeterminate life, and as such, no asset retirement obligation has been recorded.

Changes in our liability for asset retirement obligations for the years 2023 and 2022 are presented in the table below:

(in millions)	2023	2022
Beginning Balance	\$ 513.5 \$	512.4
Accretion recorded as a regulatory asset/liability	20.0	17.1
Additions	23.5	9.5
Settlements	(41.6)	(22.3)
Change in estimated cash flows	37.6	(3.2)
Ending Balance	\$ 553.0 \$	513.5

Certain non-legal costs of removal that have been, and continue to be, included in depreciation rates and collected in the customer rates of the rate-regulated subsidiaries are classified as "Regulatory liabilities" on the Consolidated Balance Sheets.

12. Regulatory Matters

Regulatory Assets and Liabilities

We follow the accounting and reporting requirements of ASC Topic 980, which provides that regulated entities account for and report assets and liabilities consistent with the economic effect of regulatory rate-making procedures when the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates will be charged and collected from customers. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income or expense are deferred on the balance sheet and are recognized in the income statement as the related amounts are included in customer rates and recovered from or refunded to customers. We assess the probability of collection for all of our regulatory assets each period.

Regulatory assets were comprised of the following items:

At December 31, (in millions)	2023	2022
Regulatory Assets		
Unrecognized pension and other postretirement benefit costs (see Note 16)	\$ 561.6	\$ 607.5
Deferred pension and other postretirement benefit costs (see Note 16)	59.7	72.2
Environmental costs (see Note 19-D.)	40.6	41.4
Regulatory effects of accounting for income taxes (see Note 1-N. and Note 15)	163.5	158.0
Under-recovered gas and fuel costs (see Note 1-J.)	12.7	85.5
Depreciation	201.9	191.3
Post-in-service carrying charges	269.9	251.5
Safety activity costs	206.6	200.7
DSM programs	25.0	37.5
Retired coal generating stations	682.0	744.0
Losses on commodity price risk programs (See Note 13)	24.4	10.0
Deferred property taxes	72.3	68.5
Renewable energy investments (See Note 1-S. and Note 4)	60.8	37.7
Other	79.2	75.0
Total Regulatory Assets	\$ 2,460.2	\$ 2,580.8
Less: Current Portion	214.3	233.2
Total Noncurrent Regulatory Assets	\$ 2,245.9	\$ 2,347.6

Regulatory liabilities were comprised of the following items:

At December 31, (in millions)	2023	2022
Regulatory Liabilities		
Over-recovered gas and fuel costs (see Note 1-J.)	\$ 144.5	\$ 20.6
Cost of removal (see Note 11)	597.2	675.9
Regulatory effects of accounting for income taxes (see Note 1-N. and Note 15)	849.9	996.3
Deferred pension and other postretirement benefit costs (see Note 16)	54.0	66.8
Gains on commodity price risk programs (See Note 13)	23.3	90.0
Customer Assistance Programs	19.8	32.9
Off-Systems sales sharing	19.0	12.3
HLBV Adjustments under ASC 980	18.1	5.4
Rate Refunds	16.1	51.4
Other	47.4	61.0
Total Regulatory Liabilities	\$ 1,789.3	\$ 2,012.6
Less: Current Portion	278.6	236.8
Total Noncurrent Regulatory Liabilities	\$ 1,510.7	\$ 1,775.8

Regulatory assets, including under-recovered gas and fuel costs and depreciation, of approximately \$716.4 million and \$1,324.7 million as of December 31, 2023 and 2022, respectively, are not earning a return on investment. These costs are recovered over a remaining life, the longest of which is 69 years.

Assets:

Unrecognized pension and other postretirement benefit costs. Represents the deferred other comprehensive income or loss of the actuarial gains or losses and the prior service costs or credits that arise during the period but that are not immediately

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

recognized as components of net periodic benefit costs by certain subsidiaries that will ultimately be recovered through base rates.

Deferred pension and other postretirement benefit costs. Primarily relates to the difference between defined benefit plan expense recorded by certain subsidiaries due to regulatory orders and the corresponding expense that would otherwise be recorded in accordance with GAAP. The majority of these amounts are driven by Columbia of Ohio. On January 26, 2023, the PUCO approved the joint stipulation in Columbia of Ohio's rate case in which, Columbia agreed to forego the continuation of its pension and OPEB deferral prospectively as of March 31, 2021.

Environmental costs. Includes certain recoverable costs related to gas plant sites, disposal sites or other sites onto which material may have migrated, the recovery of which is to be addressed in future base rates, billing riders or tracking mechanisms of certain of our subsidiaries.

Regulatory effects of accounting for income taxes. Represents the deferral and under collection of deferred taxes in the rate making process.

Under-recovered gas and fuel costs. Represents the difference between the costs of gas and fuel, as well as energy acquired through power purchase agreements, including NIPSCO's own renewable projects, and the recovery of such costs in revenue and is used to adjust future billings for such deferrals on a basis consistent with applicable state-approved tariff provisions. Recovery of these costs is achieved through tracking mechanisms.

Depreciation. Represents differences between depreciation expense incurred on a GAAP basis and that prescribed through regulatory order. The majority of this balance is driven by Columbia of Ohio's IRP and CEP deferrals.

Post-in-service carrying charges. Represents deferred debt-based carrying charges incurred on certain assets placed into service but not yet included in customer rates. The majority of this balance is driven by Columbia of Ohio's IRP and CEP deferrals.

Safety activity costs. Represents the difference between costs incurred by certain of our subsidiaries in eligible safety programs in compliance with PHMSA regulations in excess of those being recovered in rates. The majority of this balance is driven by Columbia of Ohio, which began recovery in March 2023 through base rates.

DSM programs. Represents costs associated with Gas Distribution Operations and Electric Operations energy efficiency and conservation programs. Costs are recovered through tracking mechanisms.

Retired coal generating stations. Represents the net book value of Units 7 and 8 of Bailly Generating Station that was retired during 2018 and the net book value of Units 14 and 15 of R.M. Schahfer Generating Station retired in 2021. These amounts are currently being amortized at a rate consistent with their inclusion in customer rates. The December 2023 NIPSCO electric rate case order allows for the recovery of, and on, the net book value of the stations by the end of 2034 and implements a revenue credit for the retired units. The credit is based on the difference between the net book value of Units 14 and 15 upon retirement and the last base rate case proceeding. The credit will be reset when new base rates are determined. See Note 9, "Property, Plant and Equipment," for further details.

Losses on commodity price risk programs. Represents the unrealized losses related to certain of our subsidiary's commodity price risk programs. These programs help to protect against the volatility of commodity prices and these amounts are collected from customers through their inclusion in customer rates.

Deferred property taxes. Represents the deferral and under collection of property taxes in the rate making process for Columbia of Ohio and is driven by the IRP and CEP deferrals.

Renewable energy investments. Represents the regulatory deferral of certain amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. These amounts will be collected through base rates over the life of the renewable generating assets to which they relate. The offset to the regulatory liability or asset associated with our renewable investments is recorded in "Depreciation expense" on the Statements of Consolidated Comprehensive Income. Renewable energy formation and developer costs are also included in this regulatory asset. Refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. Noncontrolling Interest," Note 4, "Noncontrolling Interest," and Note 9, "Property, Plant and Equipment," for additional information.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Liabilities:

Over-recovered gas and fuel costs. Represents the difference between the cost of gas and fuel, as well as energy acquired through power purchase agreements, including NIPSCO's own renewable projects and, the recovery of such costs in revenues and is the basis to adjust future billings for such refunds on a basis consistent with applicable state-approved tariff provisions. Refunding of these revenues is achieved through tracking mechanisms.

Cost of removal. Represents anticipated costs of removal for utility assets that have been collected through depreciation rates for future costs to be incurred.

Regulatory effects of accounting for income taxes. Represents amounts owed to customers for deferred taxes collected at a higher rate than the current statutory rates and liabilities associated with accelerated tax deductions owed to customers. Balance includes excess deferred taxes recorded upon implementation of the TCJA in December 2017, net of amounts amortized through 2023. For discussion of the regulatory impact of the NIPSCO Minority Interest Transaction on deferred taxes, see Note 15, "Income Taxes," for additional details.

Deferred pension and other postretirement benefit costs. Primarily represents cash contributions in excess of postretirement benefit expense that is deferred by certain subsidiaries.

Gains on commodity price risk programs. Represents the unrealized gains related to certain of our subsidiary's commodity price risk programs. These programs help to protect against the volatility of commodity prices, and these amounts are passed back to customers through their inclusion in customer rates.

Customer Assistance Programs. Represents the difference between the eligible customer assistance program costs and collections, which will be refunded to customers.

Rate Refunds. Represents supplier refunds received by the company that are owed to customers and will be remitted.

Off System Sales Sharing. Represents amounts to be passed back to the customers as a result of Off System sales that is shared between the company and the customer.

NIPSCO regulatory update

As part of the NIPSCO Gas Settlement and Stipulation Agreement filed on March 2, 2022, NIPSCO Gas agreed to change the depreciation methodology for its calculation of depreciation rates, which reduces depreciation expense and subsequent revenues and cash flows. An order was received on July 27, 2022 approving the settlement and rates were effective as of September 1, 2022. As part of the NIPSCO Electric base rate case and the Stipulation and Settlement Agreement filed on March 10, 2023, NIPSCO Electric agreed to change the depreciation methodology for its calculation of depreciation rates, which will reduce depreciation expense and subsequent revenues and cash flows. An order was received on August 2, 2023 approving the settlement, and rates were effective as of August 4, 2023. On October 11, 2023, the IURC issued an order clarifying how the rate increase should have been implemented, holding that the new rates should have only applied to electric usage on or after August 4, 2023, and not for electric usage prior to that date for bills yet to be rendered. NIPSCO was ordered to make a filing reflecting the calculation of the refund to customers by November 10, 2023. The refund was passed back to customers through bills in November and December 2023.

Columbia of Ohio regulatory filing update

On February 28, 2023, Columbia of Ohio filed an application with the PUCO requesting authority to establish a new rider, the PHMSA Infrastructure Replacement Program ("PHMSA IRP") Rider. The Rider was proposed to recover the capital and O&M costs associated with compliance of the PHMSA Mega Rule. On July 7, 2023, the PUCO Staff filed a Staff Report recommending approval of the PHMSA IRP Rider, with several modifications. A Joint Stipulation and Recommendation was filed on September 8, 2023, recommending approval of the PHMSA IRP Rider, as modified by the Staff Report and as further modified by the terms of the Joint Stipulation and Recommendation. The PUCO approved the PHMSA IRP Rider by Opinion and Order dated November 1, 2023. Columbia of Ohio filed its notice of intent to utilize the PHMSA IRP Rider to seek cost recovery for its 2023 investments in Q4 2023.

FAC Adjustment

As ordered by the IURC on June 15, 2022, NIPSCO was required to refund to customers \$8.0 million of over-collected fuel costs. The refund was recorded as a regulatory liability on the Consolidated Balance Sheets and was fully refunded in 2023, which eliminated the liability.

13. Risk Management Activities

We are exposed to certain risks related to our ongoing business operations; namely commodity price risk and interest rate risk. We recognize that the prudent and selective use of derivatives may help to limit volatility in the price of natural gas, and manage interest rate exposure.

Risk management assets and liabilities on our derivatives are presented on the Consolidated Balance Sheets as shown below:

	December 31, 20					Decemb	51, 2022	
(in millions)		Assets		Liabilities		Assets		Liabilities
Current ⁽¹⁾								
Derivatives not designated as hedging instruments	\$	1.1	\$	7.5	\$	18.8	\$	1.1
Total	\$	1.1	\$	7.5	\$	18.8	\$	1.1
Noncurrent ⁽²⁾								
Derivatives not designated as hedging instruments	\$	22.2	\$	1.9	\$	66.0	\$	1.9
Total	\$	22.2	\$	1.9	\$	66.0	\$	1.9

⁽¹⁾ Current assets and liabilities are presented in "Prepayments and other" and "Other accruals", respectively, on the Consolidated Balance Sheets.

Our derivative instruments are subject to enforceable master netting arrangements or similar agreements. No collateral was either received or posted related to our outstanding derivative positions at December 31, 2023. If the above gross asset and liability positions were presented net of amounts owed or receivable from counterparties, we would report a net asset position of \$13.9 million and \$81.8 million at December 31, 2023 and 2022, respectively.

Derivatives Not Designated as Hedging Instruments

Commodity price risk management. We, along with our utility customers, are exposed to variability in cash flows associated with natural gas purchases and volatility in natural gas prices. We purchase natural gas for sale and delivery to our retail, commercial and industrial customers, and for most customers the variability in the market price of gas is passed through in their rates. Some of our utility subsidiaries offer programs whereby variability in the market price of gas is assumed by the respective utility. The objective of our commodity price risk programs is to mitigate the gas cost variability, for us or on behalf of our customers, associated with natural gas purchases or sales by economically hedging the various gas cost components using a combination of futures, options, forwards or other derivative contracts. As of December 31, 2023 and 2022, we had 76.1 MMDth and 99.0 MMDth, respectively, of net energy derivative volumes outstanding related to our natural gas hedges.

NIPSCO has received IURC approval to lock in a fixed price for its natural gas customers using long-term forward purchase instruments and is limited to 20% of NIPSCO's average annual GCA purchase volume. As of December 31, 2023, the remaining terms of these instruments range from one to four years. Likewise, Columbia of Pennsylvania has received approval for a 24-month rolling hedge program. The hedging program was executed in December 2023, with an effective date of April 1, 2024 and will continue in perpetuity. The program is designed to financially hedge approximately 20% of the customer's annual demand. All gains and losses on these derivative contracts are deferred as regulatory liabilities or assets and are remitted to or collected from customers through the relevant cost recovery mechanism.

Derivatives Designated as Hedging Instruments

Interest rate risk management. As of December 31, 2023 and 2022, we had no forward-starting interest rate swaps outstanding.

The overall net gain related to our multiple settled interest rate swaps is recorded to AOCI. We amortize the net gain over the life of the debt associated with these swaps as we recognize interest expense. These amounts are immaterial in 2023, 2022 and 2021 and are recorded in "Interest expense, net" on the Statements of Consolidated Income.

Cash flows for derivative financial instruments are generally classified as operating activities.

⁽²⁾ Noncurrent assets and liabilities are presented in "Deferred charges and other" and "Other noncurrent liabilities and deferred credits", respectively, on the Consolidated Balance Sheets.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

14. Fair Value

A. Fair Value Measurements

Recurring Fair Value Measurements

The following tables present financial assets and liabilities measured and recorded at fair value on our Consolidated Balance Sheets on a recurring basis and their level within the fair value hierarchy as of December 31, 2023 and December 31, 2022:

Recurring Fair Value Measurements December 31, 2023 (in millions)	in M for I A	Quoted Prices in Active Markets for Identical Assets (Level 1)		Significant Other Observable Inputs (Level 2)	Significant Inobservable Inputs (Level 3)	Balance as of December 31, 2023		
Assets								
Risk management assets	\$	_	\$	23.3	\$ _	\$	23.3	
Available-for-sale debt securities		_		159.1	_		159.1	
Total	\$	_	\$	182.4	\$ _	\$	182.4	
Liabilities								
Risk management liabilities	\$		\$	9.4	\$ _	\$	9.4	
Total	\$	_	\$	9.4	\$ _	\$	9.4	

Recurring Fair Value Measurements December 31, 2022 (in millions)	Quoted Prices in Active Markets for Identical Assets (Level 1)		C	Significant Other Observable Inputs (Level 2)	Significant (nobservable Inputs (Level 3)	Balance as of December 31, 2022		
Assets								
Risk management assets	\$	_	\$	84.8	\$ _	\$	84.8	
Available-for-sale debt securities		_		151.6	_		151.6	
Total	\$	_	\$	236.4	\$ _	\$	236.4	
Liabilities								
Risk management liabilities	\$	_	\$	3.0	\$ _	\$	3.0	
Total	\$	_	\$	3.0	\$ _	\$	3.0	

Risk Management Assets and Liabilities. Risk management assets and liabilities include interest rate swaps, exchange-traded NYMEX futures and NYMEX options and non-exchange-based forward purchase contracts.

Level 1- When utilized, exchange-traded derivative contracts are based on unadjusted quoted prices in active markets and are classified within Level 1. These financial assets and liabilities are secured with cash on deposit with the exchange; therefore, nonperformance risk has not been incorporated into these valuations. These financial assets and liabilities are deemed to be cleared and settled daily by NYMEX as the related cash collateral is posted with the exchange. As a result of this exchange rule, NYMEX derivatives are considered to have no fair value at the balance sheet date for financial reporting purposes, and are presented in Level 1 net of posted cash; however, the derivatives remain outstanding and are subject to future commodity price fluctuations until they are settled in accordance with their contractual terms.

Level 2- Certain non-exchange-traded derivatives are valued using broker or over-the-counter, on-line exchanges. In such cases, these non-exchange-traded derivatives are classified within Level 2. Non-exchange-based derivative instruments include swaps, forwards, and options. In certain instances, these instruments may utilize models to measure fair value. We use a similar model to value similar instruments. Valuation models utilize various inputs that include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, other observable inputs

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

for the asset or liability and market-corroborated inputs, (i.e., inputs derived principally from or corroborated by observable market data by correlation or other means). Where observable inputs are available for substantially the full term of the asset or liability, the instrument is categorized within Level 2.

Level 3- Certain derivatives trade in less active markets with a lower availability of pricing information and models may be utilized in the valuation. When such inputs have a significant impact on the measurement of fair value, the instrument is categorized within Level 3.

Credit risk is considered in the fair value calculation of derivative instruments that are not exchange-traded. Credit exposures are adjusted to reflect collateral agreements that reduce exposures. As of December 31, 2023 and 2022, there were no material transfers between fair value hierarchies. Additionally, there were no changes in the method or significant assumptions used to estimate the fair value of our financial instruments.

NIPSCO and Columbia of Pennsylvania have entered into long-term forward natural gas purchase instruments to lock in a fixed price for their natural gas customers. We value these contracts using a pricing model that incorporates market-based information when available, as these instruments trade less frequently and are classified within Level 2 of the fair value hierarchy. For additional information, see Note 13, "Risk Management Activities."

Available-for-Sale Debt Securities. Available-for-sale debt securities are investments pledged as collateral for trust accounts related to our wholly-owned insurance company. We value U.S. Treasury, corporate debt and mortgage-backed securities using a matrix pricing model that incorporates market-based information. These securities trade less frequently and are classified within Level 2.

Our available-for-sale debt securities impairments are recognized periodically using an allowance approach. At each reporting date, we utilize a quantitative and qualitative review process to assess the impairment of available-for-sale debt securities at the individual security level. For securities in a loss position, we evaluate our intent to sell or whether it is more-likely-than-not that we will be required to sell the security prior to the recovery of its amortized cost. If either criteria is met, the loss is recognized in earnings immediately, with the offsetting entry to the carrying value of the security. If both criteria are not met, we perform an analysis to determine whether the unrealized loss is related to credit factors. The analysis focuses on a variety of factors that include, but are not limited to, downgrade on ratings of the security, defaults in the current reporting period or projected defaults in the future, the security's yield spread over treasuries, and other relevant market data. If the unrealized loss is not related to credit factors, it is included in other comprehensive income. If the unrealized loss is related to credit factors, the loss is recognized as credit loss expense in earnings during the period, with an offsetting entry to the allowance for credit losses. The amount of the credit loss recorded to the allowance account is limited by the amount at which the security's fair value is less than its amortized cost basis. If certain amounts recorded in the allowance for credit losses are deemed uncollectible, the allowance on the uncollectible portion will be charged off, with an offsetting entry to the carrying value of the security. Subsequent improvements to the estimated credit losses of available-for-sale debt securities will be recognized immediately in earnings. As of December 31, 2023 and December 31, 2022, we recorded \$0.6 million and \$0.9 million, respectively, as an allowance for credit losses on available-for-sale debt securities as a result of the analysis described above. Continuous credit monitoring and portfolio credit balancing mitigates our risk of credit losses on our available-for-sale debt securities.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The amortized cost, gross unrealized gains and losses, allowance for credit losses, and fair value of available-for-sale securities at December 31, 2023 and 2022 were:

December 31, 2023 (in millions)	Aı	nortized Cost	Į	Gross Inrealized Gains	Gross Inrealized Losses ⁽¹⁾	Allowance fo Credit Losse		Fair Value
Available-for-sale debt securities								
U.S. Treasury debt securities	\$	63.8	\$	_	\$ (3.2)	\$ -	- \$	60.6
Corporate/Other debt securities		105.2		0.8	(6.9)	(0.0	5)	98.5
Total	\$	169.0	\$	0.8	\$ (10.1)	\$ (0.0	5) \$	159.1

December 31, 2022 (in millions)	Ar	mortized Cost	Į	Gross Inrealized Gains	Gross Inrealized Losses ⁽²⁾	Allowance for Credit Losses	Fair Value
Available-for-sale debt securities							
U.S. Treasury debt securities	\$	67.7	\$	_	\$ (4.5)	\$ —	\$ 63.2
Corporate/Other debt securities		99.0		_	(9.7)	(0.9)	88.4
Total	\$	166.7	\$	_	\$ (14.2)	\$ (0.9)	\$ 151.6

⁽¹⁾ Fair value of U.S. Treasury debt securities and Corporate/Other debt securities in an unrealized loss position without an allowance for credit losses is \$58.7 and \$74.8 million, respectively, at December 31, 2023.

Realized gains and losses on available-for-sale securities was \$1.0 million for the year ended December 31, 2023 and immaterial for 2022.

The cost of maturities sold is based upon specific identification. At December 31, 2023, approximately \$16.8 million of U.S. Treasury debt securities and approximately \$4.9 million of Corporate/Other debt securities have maturities of less than a year.

There are no material items in the fair value reconciliation of Level 3 assets and liabilities measured at fair value on a recurring basis for the years ended December 31, 2023 and 2022.

Non-recurring Fair Value Measurements

We measure the fair value of certain assets, including goodwill, on a non-recurring basis, typically when events or changes in circumstances indicate that the carrying amount of the assets may not be recoverable.

Purchase Contract Liability. The purchase contract liability underlying the Equity units was valued at its April 19, 2021 value and categorized as a Level 2 instrument at December 31, 2022. The purchase contract liability was fully settled as of December 31, 2023. Refer to Note 6, "Equity," for additional information.

B. Other Fair Value Disclosures for Financial Instruments. The carrying amount of cash and cash equivalents, restricted cash, notes receivable, customer deposits and short-term borrowings is a reasonable estimate of fair value due to their liquid or short-term nature. Our long-term borrowings are recorded at historical amounts.

The following method and assumptions were used to estimate the fair value of each class of financial instruments.

Long-term debt. The fair value of outstanding long-term debt is estimated based on the quoted market prices for the same or similar securities. Certain premium costs associated with the early settlement of long-term debt are not taken into consideration in determining fair value. These fair value measurements are classified within Level 2 of the fair value hierarchy. For the years ended December 31, 2023 and 2022, there was no change in the method or significant assumptions used to estimate the fair value of long-term debt.

⁽²⁾ Fair value of U.S. Treasury debt securities and Corporate/Other debt securities in an unrealized loss position without an allowance for credit losses is \$61.0 million and \$85.5 million, respectively, at December 31, 2022.

The carrying amount and estimated fair values of these financial instruments were as follows:

At December 31, (in millions)	Carrying Amount 2023	Estimated air Value 2023	Carrying Amount 2022	Estimated Fair Value 2022
Long-term debt (including current portion)	\$ 11,079.3	\$ 10,370.9	\$ 9,553.6	\$ 8,479.4

15. Income Taxes

Judgment and the use of estimates are required in developing the provision for income taxes and reporting of tax-related assets and liabilities. The interpretation of tax laws and associated regulations involves uncertainty as taxing authorities may interpret the laws differently.

NIPSCO's historical business activities through the closing of the NIPSCO Minority Interest Transaction were included in the consolidated U.S. federal and certain state income tax returns of NiSource Inc. Historically, NIPSCO has been treated as a taxable division of its corporate parent, NiSource Inc., and then as a division of NIPSCO Holdings I effective April 13, 2023. In connection with the NIPSCO Minority Interest Transaction, NIPSCO Holdings I retained NIPSCO's income tax balances and 80.1% of the excess deferred income tax regulatory balances as described below. NIPSCO Holdings I's income tax balances are based on the difference between the financial statement amount and the tax basis of its investment in NIPSCO Holdings II.

Income Tax Expense. The components of income tax expense (benefit) were as follows:

Year Ended December 31, (in millions)	2023	2022	2021
Income Taxes			
Current			
Federal	\$ — \$	0.4	\$ (0.1)
State	5.3	7.3	6.0
Total Current	5.3	7.7	5.9
Deferred			
Federal			
Taxes before operating loss carryforwards and investment credits	49.7	87.9	35.7
Tax utilization expense of operating loss carryforwards	65.1	93.1	63.5
Investment tax credits	(2.1)	_	<u> </u>
State	22.5	(23.0)	13.8
Total Deferred	135.2	158.0	113.0
Deferred Investment Credits	(1.0)	(1.1)	(1.1)
Income Taxes	\$ 139.5 \$	164.6	\$ 117.8

In connection with the NIPSCO Minority Interest Transaction, NiSource recognized a \$63.5 million income tax benefit in additional paid in capital related to 19.9% of NIPSCO's excess deferred income taxes attributable to Blackstone's noncontrolling interest. This benefit does not impact NIPSCO's regulatory books or the excess deferred taxes that will benefit customers through lower future rates in accordance with applicable regulatory orders. See Note 4, "Noncontrolling Interest," for further discussion of the NIPSCO Minority Interest Transaction.

Statutory Rate Reconciliation. The following table represents a reconciliation of income tax expense at the statutory federal income tax rate to the actual income tax expense from continuing operations:

Year Ended December 31, (in millions)	202	3	2022			2021		1
Book income before income taxes	\$ 813.9		\$	956.4		\$	706.6	
Tax expense at statutory federal income tax rate	170.8	21.0 %		200.8	21.0 %		148.3	21.0 %
Increases (reductions) in taxes resulting from:								
State income taxes, net of federal income tax benefit	13.7	1.7		4.5	0.5		14.1	2.0
Amortization of regulatory liabilities	(38.2)	(4.7)		(38.5)	(4.0)		(39.1)	(5.5)
Fines and penalties		_		0.3	_		_	_
Employee stock ownership plan dividends and other compensation	(1.3)	(0.2)		(1.2)	(0.1)		(1.2)	(0.2)
Tax accrual adjustments		_		0.2	_		(0.1)	_
Federal tax credits	(4.9)	(0.6)		(2.3)	(0.2)		(2.1)	(0.3)
Other adjustments	(0.6)	(0.1)		0.8	<u> </u>		(2.1)	(0.3)
Income Taxes	\$ 139.5	17.1 %	\$	164.6	17.2 %	\$	117.8	16.7 %

The difference in tax expense of \$25.1 million in 2023 versus 2022 was primarily due to lower pre-tax income.

The increase in tax expense of \$46.8 million in 2022 versus 2021 was primarily due to increased pre-tax income, offset by the flow-through of the reduction of the Pennsylvania corporate income tax rate and the state jurisdictional mix tax effected at statutory rates.

Net Deferred Income Tax Liability Components. Deferred income taxes result from temporary differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. The principal components of our net deferred tax liabilities were as follows:

At December 31, (in millions)	2023	2022
Deferred tax liabilities		
Accelerated depreciation and other property differences	\$ 1,384.8	\$ 2,473.6
Partnership basis differences	1,241.9	54.3
Other regulatory assets	212.1	348.4
Total Deferred Tax Liabilities	2,838.8	2,876.3
Deferred tax assets		
Other regulatory liabilities and deferred investment tax credits (including TCJA)	182.2	294.3
Pension and other postretirement/postemployment benefits	58.6	124.7
Loss and credit carryforwards	422.9	491.0
Environmental liabilities	10.1	20.7
Other accrued liabilities	40.3	55.9
Other, net	50.7	43.0
Total Deferred Tax Assets	764.8	1,029.6
Valuation Allowance	(6.4)	(7.8)
Net Deferred Tax Assets	758.4	1,021.8
Net Deferred Tax Liabilities	\$ 2,080.4	\$ 1,854.5

In connection with closing the NIPSCO Minority Interest Transaction, NIPSCO's deferred taxes were removed from its GAAP books and were reconstituted as deferred taxes on the outside basis difference of NiSource's investment in NIPSCO Holdings II. These deferred taxes are reflected as partnership basis differences above.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NiSource has the following deductible loss and credit carryforwards:

At December 31, 2023 (in millions)	Deductible Amount		Deferred Tax Asset		Valuation Allowance		Expiration Period
Federal losses	\$	1,642.4	\$	344.9	\$	_	2037
Federal investment tax credits		_		2.1			2043
Federal production tax credits		_		0.8		_	2040-2043
Federal other credit		_		15.7		_	2029-2043
State losses, net of federal benefit		2,371.7		95.1		(6.4)	2031-2037
Total			\$	458.6	\$	(6.4)	

We believe it is not more likely than not that a portion of the benefit from certain state net operating loss carryforwards will be realized. We have recorded a valuation allowance of \$6.4 million (net of federal benefit) on the deferred tax assets related to sale of Massachusetts Business assets reflected in the state net operating loss carryforward presented above.

Unrecognized Tax Benefits. A reconciliation of the beginning and ending amounts of unrecognized tax benefits is as follows:

At December 31, 2023, (in millions)	2023	2022	2021
Opening Balance	\$ 21.7 \$	21.7 \$	21.7
Gross decreases - tax positions in prior period	_		
Gross increases - current period tax positions	<u> </u>	_	_
Ending Balance	\$ 21.7 \$	21.7 \$	21.7
Offset for net operating loss carryforwards	(21.7)	(21.7)	(21.7)
Balance, Less Net Operating Loss Carryforwards	\$ <u> </u>	— \$	_

We are subject to income taxation in the United States and various state jurisdictions, primarily Indiana, Pennsylvania, Kentucky, Massachusetts, Maryland and Virginia.

We participate in the IRS CAP, which provides the opportunity to resolve tax matters with the IRS before filing each year's consolidated federal income tax return. As of December 31, 2023, tax years through 2021 have been audited and are closed to further assessment. The Company has transitioned to the Bridge Phase of the IRS CAP for the year ended December 31, 2022 and participated in the Bridge Plus pilot program. Although NiSource has not received a final acceptance letter from the IRS for its 2022 return, no adjustments are expected, and the year is effectively closed to further assessment.

The statute of limitations in each of the state jurisdictions in which we operate remains open between 3-4 years from the date the state income tax returns are filed. As of December 31, 2023, there were no state income tax audits in progress that would have a material impact on the consolidated financial statements.

NiSource is obligated to report adjustments resulting from IRS audits or settlements to state taxing authorities. In addition, if NiSource utilizes net operating losses or tax credits generated in years for which the statute of limitations has expired, such amounts are generally subject to examination.

On April 14, 2023, the IRS issued Revenue Procedure 2023-15 which provides a safe harbor method of accounting that taxpayers may use to determine whether expenses to repair, maintain, replace, or improve linear property and non-linear natural gas transmission and distribution property must be capitalized as improvements or are allowable as deductions. The Company is planning to elect this change in tax accounting method with its 2023 consolidated tax return filing in the upcoming year and continues to analyze and quantify the provisions of the safe harbor method of accounting.

16. Pension and Other Postemployment Benefits

We provide defined contribution plans and noncontributory defined benefit retirement plans that cover certain of our employees. Benefits under the defined benefit retirement plans reflect the employees' compensation, years of service and age at retirement. Additionally, we provide health care and life insurance benefits for certain retired employees. The majority of employees may become eligible for these benefits if they reach retirement age while working for us. The expected cost of such benefits is accrued during the employees' years of service. Current rates of rate-regulated companies include postretirement benefit costs, including amortization of the regulatory assets that arose prior to inclusion of these costs in rates. For most plans, cash contributions are remitted to grantor trusts.

Our Pension and Other Postretirement Benefit Plans' Asset Management. The Board has delegated oversight of the pension and other postretirement benefit plans' assets to the NiSource Benefits Committee ("the Committee"). The Committee has adopted investment policy statements for the pension and other postretirement benefit plans' assets. For the pension plans, we employ a liability-driven investing strategy. A total return approach is utilized for the other postretirement benefit plans' assets. A mix of diversified investments are used to maximize the long-term return of plan assets and hedge the liabilities at a prudent level of risk. The investment portfolio includes U.S. and non-U.S. equities, real estate, long-term and intermediate-term fixed income and alternative investments. Risk tolerance is established through careful consideration of plan liabilities, funded status, and asset class volatility. Investment risk is measured and monitored on an ongoing basis through quarterly investment portfolio reviews, annual liability measurements, and periodic asset/liability studies.

In determining the expected long-term rate of return on plan assets, historical markets are studied, relationships between equities and fixed income are analyzed and current market factors, such as inflation and interest rates are evaluated with consideration of diversification and rebalancing. Our expected long-term rate of return on assets is based on assumptions regarding target asset allocations and corresponding long-term capital market assumptions for each asset class. The pension plans' investment policy calls for a gradual reduction in the allocation of return-seeking assets (equities, real estate and private equity) and a corresponding increase in the allocation of liability-hedging assets (fixed income) as the funded status of the plans' increase.

As of December 31, 2023 and December 31, 2022, the acceptable minimum and maximum ranges established by the policy for the pension and other postretirement benefit plans are as follows:

December 31, 2023	Defined Benef	it Pension Plan	Postretiremen	t Benefit Plan
Asset Category	Minimum	Maximum	Minimum	Maximum
Domestic Equities	10%	30%	0%	55%
International Equities	5%	15%	0%	25%
Fixed Income	65%	75%	20%	100%
Real Estate	0%	0%	0%	0%
Private Equity	0%	3%	0%	0%
Short-Term Investments	0%	10%	0%	10%

December 31, 2022	Defined Benef	it Pension Plan	Postretiremen	t Benefit Plan
Asset Category	Minimum	Minimum Maximum		Maximum
Domestic Equities	7%	27%	0%	55%
International Equities	3%	13%	0%	25%
Fixed Income	69%	81%	20%	100%
Real Estate	0%	3%	0%	0%
Private Equity	0%	3%	0%	0%
Short-Term Investments	0%	10%	0%	10%

The actual Pension Plan and Postretirement Plan Asset Mix at December 31, 2023 and December 31, 2022 are as follows:

	Defined Benefit Pension Assets ⁽¹⁾ December 31, December 31,		Postretirement Benefit Plan Assets	December 31, 2023		
Asset Class (in millions)	_	Asset Value	% of Total Assets			
Domestic Equities	\$	261.7	18.3 %	\$ 93.7	39.6 %	
International Equities		141.9	9.9 %	40.7	17.2 %	
Fixed Income		939.9	65.9 %	97.0	41.0 %	
Real Estate		4.0	0.3 %	_		
Cash/Other		79.3	5.6 %	5.1	2.2 %	
Total	\$	1,426.8	100.0 %	\$ 236.5	100.0 %	

	D	Defined Benefit Pension Assets ⁽¹⁾ Decemb		Postretirement Benefit Plan Assets	December 31, 2022
Asset Class (in millions)		Asset Value	% of Total Assets	Asset Value	% of Total Assets
Domestic Equities	\$	231.1	16.2 %	\$ 86.9	38.6 %
International Equities		119.0	8.4 %	36.6	16.3 %
Fixed Income		1,004.3	70.6 %	94.7	42.1 %
Real Estate		5.0	0.3 %	_	<u> </u>
Cash/Other		63.4	4.5 %	6.7	3.0 %
Total	\$	1,422.8	100.0 %	\$ 224.9	100.0 %

⁽¹⁾Total includes accrued dividends and pending trades with brokers.

The categorization of investments into the asset classes in the tables above are based on definitions established by the Committee.

Fair Value Measurements. The following table sets forth, by level within the fair value hierarchy, the pension and other postretirement benefits investment assets at fair value as of December 31, 2023 and 2022. Assets are classified in their entirety based on the observability of inputs used in determining the fair value measurement. There were no investment assets in the pension and other postretirement benefits trusts classified within Level 3 for the years ended December 31, 2023 and 2022.

We use the following valuation techniques to determine fair value. For the year ended December 31, 2023, there were no significant changes to valuation techniques to determine the fair value of our pension and other postretirement benefits' assets.

Level 1 Measurements

Most common and preferred stocks are traded in active markets on national and international securities exchanges and are valued at closing prices on the last business day of each period presented. Cash is stated at cost, which approximates fair value, with the exception of cash held in foreign currencies which fluctuates with changes in the exchange rates. Short-term bills and notes are priced based on quoted market values.

Level 2 Measurements

Most U.S. Government Agency obligations, mortgage/asset-backed securities, and corporate fixed income securities are generally valued by benchmarking model-derived prices to quoted market prices and trade data for identical or comparable securities. To the extent that quoted prices are not available, fair value is determined based on a valuation model that includes inputs such as interest rate yield curves and credit spreads. Securities traded in markets that are not considered active are valued based on quoted market prices, broker or dealer quotations, or alternative pricing sources with reasonable levels of price transparency. Other fixed income includes futures and options which are priced on bid valuation or settlement pricing.

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NISOURCE INC. Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Level 3 Measurements

Investments with unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets and liabilities are classified as level 3 investments.

Not Classified

Commingled funds, private equity limited partnerships and real estate partnerships are not classified within the fair value hierarchy. Instead, these assets are measured at estimated fair value using the net asset value per share of the investments. Commingled funds' underlying assets are principally marketable equity and fixed income securities. Units held in commingled funds are valued at the unit value as reported by the investment managers. Private equity funds invest capital in non-public companies and real estate funds invest in commercial and distressed real estate directly or through related debt instruments. The fair value of these investments is determined by reference to the funds' underlying assets.

Fair Value Measurements at December 31, 2023:

(in millions)	December 31, 2023	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Pension plan assets:				
Cash	\$ 2.2	\$ 2.0	\$ 0.2	\$ —
Equity securities				
International equities	1.1	1.1	_	_
Fixed income securities				
Government	213.1	_	213.1	_
Corporate	482.2	_	482.2	_
Mortgages/ Asset Backed Securities	2.4	_	2.4	_
Mutual Funds				
U.S. multi-strategy	113.1	113.1	_	_
International equities	38.5	38.5	_	_
Private equity limited partnerships ⁽¹⁾				
U.S. multi-strategy ⁽²⁾	4.8	_	_	_
International multi-strategy ⁽³⁾	1.2	_	_	_
Distressed opportunities	0.1	_	_	_
Real estate ⁽¹⁾	4.0	_	_	_
Commingled funds ⁽¹⁾				
Short-term money markets	65.3	_	_	_
U.S. equities	148.5	_	_	_
International equities	102.3	_	_	_
Fixed income	242.2	_	_	_
Pension plan assets subtotal	\$ 1,421.0	\$ 154.7	\$ 697.9	\$
Other postretirement benefit plan assets:				
Mutual funds				
U.S. multi-strategy	82.4	82.4	_	_
International equities	18.0	18.0	_	_
Fixed income	97.0	97.0	_	_
Commingled funds ⁽¹⁾				
Short-term money markets	5.2	_	_	_
U.S. equities	11.4	_	_	_
International equities	22.8	_	_	_
Other postretirement benefit plan assets subtotal	\$ 236.8	\$ 197.4	\$ —	\$ —
Due to brokers, net ⁽⁴⁾	(2.7)	_	(2.7)	
Accrued income/dividends	8.5	8.5		<u> </u>
Total pension and other postretirement benefit plan assets	\$ 1,663.6	\$ 360.6	\$ 695.2	\$ —

⁽¹⁾⁾ This class of investments is measured at fair value using the net asset value per share and has not been classified in the fair value hierarchy.

⁽²⁾ This class includes limited partnerships that invest in a diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and

secondary markets, primarily inside the United States.

(3) This class includes limited partnerships that invest a in diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and secondary markets, primarily outside the United States. (4)This class represents pending trades with brokers.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The table below sets forth a summary of unfunded commitments, redemption frequency and redemption notice periods for certain investments that are measured at fair value using the net asset value per share for the year ended December 31, 2023:

(in millions)	Fa	ir Value	_	Infunded nmitments	Redemption Frequency	Redemption Notice Period
Commingled Funds						
Short-term money markets	\$	70.5	\$	_	Daily	1 day
U.S. equities		159.9		_	Daily	1 day - 5 days
International equities		125.1		_	Monthly	10 days-30 days
Fixed income		242.2		_	Daily	3 days
Private Equity and Real Estate Limited Partnerships ⁽¹⁾		10.1		11.6	N/A	N/A
Total	\$	607.8	\$	11.6		

⁽¹⁾ Private equity and real estate limited partnerships typically call capital over a 3-5 year period and pay out distributions as the underlying investments are liquidated. The typical expected life of these limited partnerships is 0-15 years, and these investments typically cannot be redeemed prior to liquidation.

Fair Value Measurements at December 31, 2022:

(in millions)	December 31, 2022	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Pension plan assets:				
Cash \$	2.5	\$ 2.0	\$ 0.5	\$ —
Equity securities				
International equities	0.5	0.5	_	_
Fixed income securities				
Government	316.3	_	316.3	_
Corporate	407.8	_	407.8	_
Mortgages/Asset backed securities	2.3	_	2.3	_
Other fixed income	1.9	1.9	_	_
Mutual Funds				
U.S. multi-strategy	97.4	97.4	_	_
International equities	29.0	29.0	_	_
Fixed income	0.2	0.2	_	_
Private equity limited partnerships ⁽¹⁾				
U.S. multi-strategy ⁽²⁾	6.3	_	_	_
International multi-strategy ⁽³⁾	2.3	_	_	_
Distressed opportunities	0.1	_	_	_
Real estate ⁽¹⁾	5.0	_	_	_
Commingled funds ⁽¹⁾				
Short-term money markets	46.2	_	_	_
U.S. equities	133.7	_	_	_
International equities	89.6	_	_	_
Fixed income	275.9	_	_	_
Pension plan assets subtotal \$	1,417.0	\$ 131.0	\$ 726.9	\$ —
Other postretirement benefit plan assets:				
Mutual funds				
U.S. multi-strategy	76.2	76.2	_	_
International equities	16.3	16.3	_	_
Fixed income	94.7	94.7	_	_
Commingled funds ⁽¹⁾				
Short-term money markets	17.4	_	_	_
U.S. equities	10.7	_	_	_
International equities	20.3	_	_	_
Other postretirement benefit plan assets subtotal \$	235.6	\$ 187.2	\$ —	\$ —
Due to brokers, net ⁽⁴⁾	(2.0)	_	(2.0)	_
Receivables/payables	(10.7)	_	(10.7)	_
Accrued income/dividends	7.8	7.8	_	_
Total pension and other postretirement benefit plan assets \$	1,647.7	\$ 326.0	\$ 714.2	\$ —

⁽¹⁾ This class of investments is measured at fair value using the net asset value per share and has not been classified in the fair value hierarchy.

⁽²⁾ This class includes limited partnerships/fund of funds that invest in a diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and secondary markets, primarily inside the United States.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The table below sets forth a summary of unfunded commitments, redemption frequency and redemption notice periods for certain investments that are measured at fair value using the net asset value per share for the year ended December 31, 2022:

(in millions)	F	Fair Value	_	Infunded mmitments	Redemption Frequency	Redemption Notice Period
Commingled Funds						
Short-term money markets	\$	63.6	\$		Daily	1 day
U.S. equities		144.4		_	Daily	1 day -5 days
International equities		109.9		_	Monthly	10 days - 30 days
Fixed income		275.9		_	Daily	3 days
Private Equity and Real Estate Limited Partnerships ⁽¹⁾		13.7		11.6	N/A	N/A
Total	\$	607.5	\$	11.6		

⁽¹⁾Private equity and real estate limited partnerships typically call capital over a 3-5 year period and pay out distributions as the underlying investments are liquidated. The typical expected life of these limited partnerships is 0-15 years, and these investments typically cannot be redeemed prior to liquidation.

⁽³⁾ This class includes limited partnerships/fund of funds that invest in diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and secondary markets, primarily outside the United States. ⁽⁴⁾This class represents pending trades with brokers.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Our Pension and Other Postretirement Benefit Plans' Funded Status and Related Disclosure. The following table provides a reconciliation of the plans' funded status and amounts reflected in our Consolidated Balance Sheets at December 31 based on a December 31 measurement date:

	Pension Benefits					Other Postretii	em	nent Benefits	
(in millions)		2023		2022		2023		2022	
Change in projected benefit obligation ⁽¹⁾									
Benefit obligation at beginning of year	\$	1,427.4	\$	1,852.4	\$	449.0	\$	556.2	
Service cost		20.5		27.8		5.1		6.5	
Interest cost		68.4		40.5		21.8		12.0	
Plan participants' contributions				_		4.2		4.1	
Plan amendments		_		0.2		3.4		2.1	
Actuarial loss (gain) ⁽²⁾		27.4		(318.7)		29.1		(89.9)	
Benefits paid		(141.9)		(174.8)		(44.3)		(42.3)	
Estimated benefits paid by incurred subsidy						0.5		0.3	
Projected benefit obligation at end of year	\$	1,401.8	\$	1,427.4	\$	468.8	\$	449.0	
Change in plan assets									
Fair value of plan assets at beginning of year	\$	1,422.8	\$	1,981.7	\$	224.9	\$	293.7	
Actual return on plan assets		142.8		(386.8)		28.2		(51.9)	
Employer contributions		3.1		2.7		23.4		21.3	
Plan participants' contributions						4.3		4.1	
Benefits paid		(141.9)		(174.8)		(44.3)		(42.3)	
Fair value of plan assets at end of year	\$	1,426.8	\$	1,422.8	\$	236.5	\$	224.9	
Funded Status at end of year	\$	25.0	\$	(4.6)	\$	(232.3)	\$	(224.1)	
Amounts recognized in the statement of financial position consist of:									
Noncurrent assets		44.1		18.3		_		_	
Current liabilities		(2.2)		(2.6)		(1.0)		(1.0	
Noncurrent liabilities		(16.9)		(20.3)		(231.3)		(223.1)	
Net amount recognized at end of year ⁽³⁾	\$	25.0	\$	(4.6)	\$	(232.3)	\$	(224.1)	
Amounts recognized in accumulated other comprehensive income or regulatory asset/liability ⁽⁴⁾)								
Unrecognized prior service credit	\$	0.3	\$	0.4	\$	2.1	\$	(3.4	
Unrecognized actuarial loss		500.4		564.2		76.6		64.0	
Net amount recognized at end of year	\$	500.7	\$	564.6	\$	78.7	\$	60.6	

⁽¹⁾ The change in benefit obligation for Pension Benefits represents the change in Projected Benefit Obligation while the change in benefit obligation for Other Postretirement Benefits represents the change in accumulated postretirement benefit obligation.

Our accumulated benefit obligation for our pension plans was \$1,390.9 million and \$1,416.8 million as of December 31, 2023 and 2022, respectively. The accumulated benefit obligation at each date is the actuarial present value of benefits attributed by the pension benefit formula to employee service rendered prior to that date and based on current and past compensation levels. The accumulated benefit obligation differs from the projected benefit obligation disclosed in the table above in that it includes no assumptions about future compensation levels.

We are required to reflect the funded status of our pension and postretirement benefit plans on the Consolidated Balance Sheet. The funded status of the plans is measured as the difference between the plan assets' fair value and the projected benefit obligation. We present the noncurrent aggregate of all underfunded plans within "Accrued liability for postretirement and postemployment benefits." The portion of the amount by which the actuarial present value of benefits included in the projected

⁽²⁾The pension actuarial loss (gain) was primarily driven by the decrease in discount rates, interest rate movements. The postretirement benefit actuarial loss (gain) was also primarily driven by a decrease in discount rates and claims experience changes in trend rates.

⁽³⁾We recognize our Consolidated Balance Sheets underfunded and overfunded status of our various defined benefit postretirement plans, measured as the

⁽⁵⁾We recognize our Consolidated Balance Sheets underfunded and overfunded status of our various defined benefit postretirement plans, measured as the difference between the fair value of the plan assets and the benefit obligation.

⁽⁴⁾We determined that for certain rate-regulated subsidiaries the future recovery of pension and other postretirement benefits costs is probable. These rate-regulated subsidiaries recorded regulatory assets and liabilities of \$561.6 million and zero, respectively, as of December 31, 2023, and \$607.5 million and zero, respectively, as of December 31, 2022 that would otherwise have been recorded to accumulated other comprehensive loss.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

benefit obligation exceeds the fair value of plan assets, payable in the next 12 months, is reflected in "Accrued compensation and other benefits." We present the aggregate of all overfunded plans within "Deferred charges and other."

As of December 31, 2023 and 2022, only our nonqualified plans were underfunded. These plans have no assets as they are not funded until benefits are paid. The following table sets forth the year end accumulated benefit obligation and projected benefit obligation for pension plans with a projected benefit obligation in excess of plan assets:

	 December 31,			
	2023	2022		
Accumulated Benefit Obligation	\$ 19.1	\$ 22.9		
Funded Status				
Fair Value of Plan Assets	\$ _	\$ —		
Projected Benefit Obligation	19.1	22.9		
Funded Status of Underfunded Pension Plans at End of Year	\$ (19.1)	\$ (22.9)		

The following table sets forth the year end accumulated benefit obligation, projected benefit obligation and fair value of plan assets for pension plans with plan assets in excess of the projected benefit obligation:

	December 31,			
		2023		2022
Accumulated Benefit Obligation	\$	1,371.8	\$	1,393.8
Funded Status				
Fair Value of Plan Assets	\$	1,426.8	\$	1,422.8
Projected Benefit Obligation		1,382.7		1,404.5
Funded Status of Overfunded Pension Plans at End of Year	\$	44.1	\$	18.3

Our pension plans were overfunded, in aggregate, by \$25.0 million at December 31, 2023 compared to being underfunded by \$4.6 million at December 31, 2022. The improvement in the funded status was primarily due to favorable asset returns offset by a decrease in discount rates. We contributed \$3.1 million and \$2.7 million to our pension plans in 2023 and 2022, respectively.

Our other postretirement benefit plans were underfunded, in aggregate by \$232.3 million and \$224.1 million at December 31, 2023 and 2022, respectively. The decline in funded status was primarily due to increased health care trend rates and discount rates, which was partially offset by actual return on plan assets exceeding expected return. We contributed \$23.4 million and \$21.3 million to our other postretirement benefit plans in 2023 and 2022, respectively.

In 2023 and 2022, our NiSource Pension Restoration and Columbia Energy Group pension plans paid lump sum payouts in excess of the respective plan's service cost plus interest cost, thereby meeting the requirement for settlement accounting. We recorded settlement charges of \$9.2 million and \$12.4 million in 2023 and 2022, respectively. Net periodic pension benefit cost increased by \$5.7 million in December 31, 2022 as the result of the remeasurement. In 2023, no remeasurement occurred related to lump sum payouts.

The following table provides the key assumptions that were used to calculate the pension and other postretirement benefits obligations for our various plans as of December 31:

	Pension Benefits		Other Postre Benefi		
	2023	2022	2023	2022	
Weighted-average assumptions to Determine Benefit Obligation					
Discount Rate	4.95 %	5.14 %	4.98 %	5.17 %	
Rate of Compensation Increases	4.00 %	4.00 %	N/A	N/A	
Interest Crediting Rates	4.00 %	4.00 %	N/A	N/A	
Health Care Trend Rates					
Trend for Next Year	N/A	N/A	8.84 %	6.69 %	
Ultimate Trend	N/A	N/A	4.75 %	4.75 %	
Year Ultimate Trend Reached	N/A	N/A	2032	2032	

We expect to make contributions of approximately \$2.2 million to our pension plans and approximately \$23.1 million to our postretirement medical and life plans in 2024.

The following table provides benefits expected to be paid in each of the next five fiscal years, and in the aggregate for the five fiscal years thereafter. The expected benefits are estimated based on the same assumptions used to measure our benefit obligation at the end of the year and include benefits attributable to the estimated future service of employees:

(in millions)	Pension Benefits	Po	Other estretirement Benefits	Federal Subsidy Receipts
Year(s)				
2024	\$ 144.8	\$	38.1	\$ 0.2
2025	141.8		38.1	0.2
2026	135.0		37.5	0.2
2027	129.4		37.4	0.2
2028	125.1		37.0	0.2
2028-2032	548.0		176.0	0.9

The following table provides the components of the plans' actuarially determined net periodic benefits cost for each of the three years ended December 31, 2023, 2022 and 2021:

	P	ens	ion Benefi	ts		Oth	Postretiren Benefits	nen	t
(in millions)	2023		2022		2021	2023	2022		2021
Components of Net Periodic Benefit (Income) Cost ⁽¹⁾									
Service cost	\$ 20.5	\$	27.8	\$	30.2	\$ 5.1	\$ 6.5	\$	6.2
Interest cost	68.4		40.5		31.4	21.8	12.0		9.9
Expected return on assets	(94.5)		(90.8)		(101.6)	(15.1)	(16.2)		(15.3)
Amortization of prior service cost (credit)	0.1		0.1		0.1	(2.1)	(2.2)		(2.2)
Recognized actuarial loss	33.7		20.3		21.7	3.3	2.6		4.6
Settlement loss	9.2		12.4		11.4	_	_		_
Total Net Periodic Benefits (Income) Cost	\$ 37.4	\$	10.3	\$	(6.8)	\$ 13.0	\$ 2.7	\$	3.2

⁽¹⁾Service cost is presented in "Operation and maintenance" on the Statements of Consolidated Income. Non-service cost components are presented within "Other, net."

The following table provides the key assumptions that were used to calculate the net periodic benefits cost for our various plans:

	Pension Benefits			Other Postretirement Benefits			
	2023	2022	2021	2023	2022	2021	
Weighted-average Assumptions to Determine Net Periodic Benefit Cost							
Discount rate - service cost	5.25 %	3.08 %	2.81 %	5.30 %	3.21 %	3.00 %	
Discount rate - interest cost	5.06 %	2.11 %	1.57 %	5.07 %	2.24 %	1.73 %	
Expected Long-Term Rate of Return on Plan Assets	7.00 %	4.80 %	5.20 %	6.96 %	5.72 %	5.50 %	
Rate of Compensation Increases	4.00 %	4.00 %	4.00 %	N/A	N/A	N/A	
Interest Crediting Rates	4.00 %	4.00 %	4.00 %	N/A	N/A	N/A	

We assumed a 7.00% and 6.96% rate of return on pension and other postretirement plan assets, respectively, for our calculation of 2023 pension benefits and other postretirement benefits costs. These rates were primarily based on asset mix and historical rates of return and were adjusted in 2023 due to changes in asset allocation and projected market returns.

The following table provides other changes in plan assets and projected benefit obligations recognized in other comprehensive income or regulatory asset or liability:

(in millions)		Pension	Bei	Benefits		Other Postretireme Benefits			
		2023		2022		2023		2022	
Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Other Comprehensive Income or Regulatory Asset or Liability									
Net prior service cost	\$	_	\$	0.2	\$	3.3	\$	2.1	
Net actuarial (gain) loss		(20.9)		158.9		16.0		(21.8)	
Settlements/curtailments		(9.2)		(12.4)		_		_	
Less: amortization of prior service cost		(0.1)		(0.1)		2.1		2.2	
Less: amortization of net actuarial loss		(33.7)		(20.3)		(3.3)		(2.6)	
Total Recognized in Other Comprehensive Income or Regulatory Asset or Liability	\$	(63.9)	\$	126.3	\$	18.1	\$	(20.1)	
Amount Recognized in Net Periodic Benefits Cost and Other Comprehensive Income or Regulatory Asset or Liability	\$	(26.5)	\$	136.6	\$	31.1	\$	(17.4)	

17. Share-Based Compensation

Prior to May 19, 2020, we issued share-based compensation to employees and non-employee directors under the NiSource Inc. 2010 Omnibus Plan ("2010 Omnibus Plan"), which was most recently approved by stockholders at the Annual Meeting of Stockholders held on May 12, 2015. The 2010 Omnibus Plan provided for awards to employees and non-employee directors of incentive and nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares, performance units, cash-based awards and other stock-based awards and superseded the Director Stock Incentive Plan ("Director Plan") with respect to grants made after the effective date of the 2010 Omnibus Plan.

The stockholders approved and adopted the NiSource Inc. 2020 Omnibus Incentive Plan ("2020 Omnibus Plan") at the Annual Meeting of Stockholders held on May 19, 2020. The 2020 Omnibus Plan provides for awards to employees and non-employee directors of incentive and nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares, performance units, cash-based awards and other stock-based awards and supersedes the 2010 Omnibus Plan with respect to grants made after the effective date of the 2020 Omnibus Plan.

The 2020 Omnibus Plan provides that the number of shares of common stock of NiSource available for awards is 10,000,000 plus the number of shares subject to outstanding awards that expire or terminate for any reason that were granted under the

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

2020 Omnibus Plan, the 2010 Omnibus Plan or any other equity plan under which awards were outstanding as of May 19, 2020. At December 31, 2023, there were 8,023,671 shares available for future awards under the 2020 Omnibus Plan.

We recognized stock-based employee compensation expense of \$23.9 million, \$19.0 million and \$16.7 million, during 2023, 2022 and 2021, respectively, as well as related tax benefits of \$7.7 million, \$3.6 million and \$4.0 million, respectively. We recognized related excess tax benefit from the distribution of vested share-based employee compensation of \$2.9 million in 2023 and \$0.4 million respectively, in 2022 and 2021.

As of December 31, 2023, the total remaining unrecognized compensation cost related to non-vested awards amounted to \$20.8 million, which will be amortized over the weighted-average remaining requisite service period of 1.6 years.

Restricted Stock Units and Restricted Stock. We granted 500,968, 477,292, and 285,755 restricted stock units and shares of restricted stock to employees, subject to service conditions in 2023, 2022, and 2021, respectively. The total grant date fair value of the restricted stock units and shares of restricted stock during 2023, 2022, and 2021, respectively, was \$13.7 million, \$12.5 million, and \$5.7 million. The grant date fair value for the 2023 awards is based on the average market price of our common stock at the date of each grant. For the years ended 2022 and 2021, the grant date fair value is based on the average market price of our common stock at the date of each grant less the present value of any dividends not received during the vesting period. The awards are expensed over the vesting period which is generally three years. As of December 31, 2023, 464,725, 385,062, and 158,797 non-vested restricted stock units and shares of restricted stock granted in 2023, 2022, and 2021, respectively, were outstanding. Our non-vested restricted stock units have a non-forfeitable right to dividend equivalents, with immaterial amounts paid in the periods ending December 31, 2023 and 2022. See Note 5, "Earnings Per Share," for further discussion.

If an employee terminates employment before the service conditions lapse under the 2021, 2022 or 2023 awards due to (1) retirement or disability (as defined in the award agreement), or (2) death, the service conditions will lapse on the date of such termination with respect to a pro rata portion of the restricted stock units and shares of restricted stock based upon the percentage of the service period satisfied between the grant date and the date of the termination of employment. In the event of a change in control (as defined in the award agreement), all unvested shares of restricted stock and restricted stock units awarded will immediately vest upon termination of employment occurring in connection with a change in control. Termination due to any other reason will result in all unvested shares of restricted stock and restricted stock units awarded being forfeited effective on the employee's date of termination.

A summary of our restricted stock unit award transactions for the year ended December 31, 2023 is as follows:

(shares)	Restricted Stock Units	Weighted Average Award Date Fair Value Per Unit (\$)
Non-vested at December 31, 2022	798,515	24.48
Granted	500,968	27.38
Forfeited	(54,171)	25.32
Vested	(178,396)	24.87
Non-vested at December 31, 2023	1,066,916	25.71

Employee Performance Shares. We granted 649,088 performance shares subject to service, performance and/or market-based vesting conditions in 2023. The performance conditions for these shares are based on the achievement of one non-GAAP financial measure, achievement of relative total shareholder return, and other operational metrics, which make up 50%, 25%, and 25% of the issued awards respectively.

The financial measure is cumulative net operating earnings per share ("NOEPS"), which we define as income from continuing operations adjusted for certain items. Relative total shareholder return, a market-based vesting condition, which we define as the annualized growth in dividends and share price of a share of our common stock (calculated using a 20 trading day average of our closing price over the performance period, approximately) compared to the total shareholder return of a predetermined peer group of companies. A relative shareholder return result within the first quartile will result in an increase in the NOEPS shares of 25%, while a relative shareholder return result within the fourth quartile will result in a decrease of 25%. A Monte Carlo analysis was used to value the portion of these awards dependent on the market-based vesting condition. The grant date fair value of the NOEPS shares is based on the closing stock price of our common stock at the date of each grant, which will be

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

expensed over the requisite service period of three years. The conditions for the remaining performance-based awards are based on operational goals of economic inclusion (5%), OPEX Index (10%), Employee Engagement Index Score (5%), and Environmental GHG Reduction (5%). The OPEX Index is further defined by goals related to risk mitigation and modernization of our infrastructure. See table below for further details on these awards.

In 2022, we granted 566,086 performance shares subject to service, performance and/or market-based vesting conditions. The performance conditions for these shares are based on the achievement of one non-GAAP financial measure, and/or achievement of relative total shareholder return, outlined above. The number of shares that are eligible to vest based on these performance conditions are adjusted based on performance of the magnifier framework for 2022 awards, outlined above. The operational magnifier framework for 2022 performance shares consists of three areas of focus, including safety, environment, and DE&I, representing 20%, 10% and 10%, respectively.

We granted 973,885 performance shares subject to service, performance and/or market-based vesting conditions in 2021. With respect to 390,041 performance shares granted, the performance conditions are based on the achievement of relative total shareholder return. The number of shares that are eligible to vest based on the Company's relative total shareholder return performance will be adjusted based on a performance magnifier related to safety. A Monte Carlo analysis was used to value the portion of these awards dependent on the market-based vesting condition. The grant date fair value of the NOEPS shares is based on the closing stock price of our common stock at the date of each grant, which will be expensed over the requisite service period of three years. See table below for further details on these awards.

With respect to the remaining 582,944 performance shares granted in 2021, the performance conditions are based on the achievement of one non-GAAP financial measure, and/or achievement of relative total shareholder return. The number of shares that are eligible to vest based on these performance conditions will be adjusted based on performance of the magnifier framework for 2021 awards. The operational magnifier framework for 2021 performance shares consists of three areas of focus including safety, environment, and DE&I, representing 20%, 10% and 10%, respectively.

The following table presents details of the performance awards described above.

Award Year	Service Conditions Lapse date	Performance Period	Award Conditions	Shares outstanding at 12/31/2023 (shares)	Grant Date Fair Value (in millions)
2023	2/28/2026	01/01/2023- 12/31/2025	Non-GAAP Financial and Operational Measures	488,515	\$ 13.3
			Relative Total Shareholder Return	162,815	\$ 5.4
2022	2/28/2025	01/01/2022-	Non-GAAP Financial Measure	235,120	\$ 7.4
2022	2/20/2023	12/31/2024	Relative Total Shareholder Return	235,120	\$ 10.6
			Non-GAAP Financial Measure	186,427	\$ 6.5
2021	2/28/2024	01/01/2021- 12/31/2023			
			Relative Total Shareholder Return	186,427	\$ 6.7
	2/28/2024	01/01/2021- 12/31/2023	Relative Total Shareholder Return	87,268	\$ 3.2

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

A summary of our performance award transactions for the year ended December 31, 2023 is as follows:

(shares)	Performance Awards	Weighted Average Grant Date Fair Value Per Unit (\$)
Non-vested at December 31, 2022	1,505,740	26.10
Granted	649,088	28.87
Forfeited	(53,786)	28.29
Vested	(542,533)	22.21
Non-vested at December 31, 2023	1,558,509	28.01

Non-employee Director Awards. As of May 19, 2020, awards to non-employee directors may be made only under the 2020 Omnibus Plan. Currently, restricted stock units are granted annually to non-employee director's subject to a non-employee director's election to defer receipt of such restricted stock unit award. The non-employee director's annual award of restricted stock units vest on the first anniversary of the grant date subject to special pro-rata vesting rules in the event of retirement or disability (as defined in the award agreement), or death. The vested restricted stock units are payable as soon as practicable following vesting except as otherwise provided pursuant to the non-employee director's deferral election. Certain restricted stock units remain outstanding from the 2010 Omnibus Plan and the Director Plan. All such awards are fully vested and shall be distributed to the directors upon their separation from the Board.

As of December 31, 2023, 272,609 restricted stock units are outstanding to non-employee directors under either the 2020 Omnibus Plan, the 2010 Omnibus Plan or the Director Plan. Of this amount, 67,611 restricted stock units are unvested and expected to vest.

401(k) Match, Profit Sharing and Company Contribution. Eligible salaried employees hired after January 1, 2010 and hourly and union employees hired after January 1, 2013 receive a non-elective company contribution of 4.5% of eligible pay payable in cash or shares of NiSource common stock. We also have a voluntary 401(k) savings plan covering eligible union and nonunion employees that allows for periodic discretionary matches as a percentage of each participant's contributions payable in cash or shares. Further, we have a retirement savings plan that provides for discretionary profit sharing contributions to eligible employees. For the years ended December 31, 2023, 2022 and 2021, we recognized 401(k) match, profit sharing and non-elective contribution expense of \$50.7 million, \$39.1 million and \$39.1 million, respectively.

18. Leases

Lease Descriptions. We are the lessee for substantially all of our leasing activity, which includes operating and finance leases for corporate and field offices, railcars, land, and fleet vehicles. Our corporate and field office leases and certain land leases have remaining terms between 1 and 38 years with options to renew the leases for up to 35 years. We lease railcars to transport coal to and from our electric generation facilities in Indiana. Our railcars are specifically identified in the lease agreements which have remaining lease terms between 1 and 4 years with options to renew for 1 year. Our fleet vehicles include trucks, trailers and equipment that have been customized specifically for use in the utility industry. We lease fleet vehicles for 1 year terms, after which we have the option to extend on a month-to-month basis or terminate with written notice. We elected the short-term lease practical expedient, allowing us to not recognize ROU assets or lease liabilities for all leases with a term of 12 months or less. ROU assets and liabilities on our Consolidated Balance Sheets do not include obligations for possible fleet vehicle lease renewals beyond the initial lease term. While we have the ability to renew these leases beyond the initial term, we are not reasonably certain to do so.

We have not provided material residual value guarantees for our leases, nor do our leases contain material restrictions or covenants. Lease contracts containing renewal and termination options are mostly exercisable at our sole discretion. Certain of our real estate and railcar leases include renewal periods in the measurement of the lease obligation if we have deemed the renewals reasonably certain to be exercised.

With respect to service contracts involving the use of assets, if we have the right to direct the use of the asset and obtain substantially all economic benefits from the use of an asset, we account for the service contract as a lease. Unless specifically provided to us by the lessor, we utilize NiSource's collateralized incremental borrowing rate commensurate to the lease term as the discount rate for all of our leases. ASC 842 permits a lessee, by class of underlying asset, not to separate nonlease

components from lease components. Our policy is to apply this expedient for our leases of fleet vehicles, IT assets and railcars when calculating their respective lease liabilities.

Lease costs for the years ended December 31, 2023 and December 31, 2022 are presented in the table below. These costs include both amounts recognized in expense and amounts capitalized as part of the cost of another asset. Income statement presentation for these costs (when ultimately recognized on the income statement) is also included:

Year Ended December 31, (in millions)	Income Statement Classification	2023	2022
Finance lease cost			
Amortization of right-of-use assets	Depreciation and amortization	\$ 32.0 \$	31.9
Interest on lease liabilities	Interest expense, net	8.6	8.5
Total finance lease cost		40.6	40.4
Operating lease cost	Operation and maintenance	11.3	10.4
Total lease cost		\$ 51.9 \$	50.8

Our right-of-use assets and liabilities are presented in the following lines on the Consolidated Balance Sheets:

At December 31, (in millions)	Balance Sheet Classification	2023			2022
Assets					
Finance leases	Net Property, Plant and Equipment	\$	184.3	\$	153.4
Operating leases	Deferred charges and other		32.9		35.7
Total leased assets		\$	217.2		189.1
Liabilities					
Current					
Finance leases	Current portion of long-term debt	\$	23.8		30.0
Operating leases	Other accruals		8.3		4.8
Noncurrent					
Finance leases	Long-term debt, excluding amounts due within one year		181.6		144.7
Operating leases	Other noncurrent liabilities		25.8		31.9
Total lease liabilities		\$	239.5	\$	211.4

Other pertinent information related to leases was as follows:

Year Ended December 31, (in millions)	2023	2022
Cash paid for amounts included in the measurement of lease liabilities		
Operating cash flows used for finance leases	\$ 9.3	\$ 8.6
Operating cash flows used for operating leases	11.1	10.3
Financing cash flows used for finance leases	33.1	30.3
Right-of-use assets obtained in exchange for lease obligations		
Finance leases	64.5	19.3
Operating leases	\$ 5.6	\$ 8.8

	December 31, 2023	December 31, 2022
Weighted-average remaining lease term (years)		
Finance leases	16.4	9.9
Operating leases	6.7	7.7
Weighted-average discount rate		
Finance leases	5.5 %	5.1 %
Operating leases	4.3 %	4.0 %

Maturities of our lease liabilities as of December 31, 2023 were as follows:

As of December 31, 2023, (in millions)	3, (in millions) Total		Finance Leases	Operating Leases
2024	\$	44.4 \$	34.8	\$ 9.6
2025		36.6	30.7	5.9
2026		31.1	25.7	5.4
2027		25.2	20.6	4.6
2028		22.5	19.3	3.2
Thereafter		201.7	190.7	11.0
Total lease payments		361.5	321.8	39.7
Less: Imputed interest		(122.0)	(116.4)	(5.6)
Total	\$	239.5 \$	205.4	\$ 34.1
Reported as of December 31, 2023				
Short-term lease liabilities		32.1	23.8	8.3
Long-term lease liabilities		207.4	181.6	25.8
Total lease liabilities	\$	239.5 \$	205.4	\$ 34.1

19. Other Commitments and Contingencies

A. Contractual Obligations. We have certain contractual obligations requiring payments at specified periods. The obligations include long-term debt, lease obligations, energy commodity contracts and obligations for various services including pipeline capacity and outsourcing of IT services. The total contractual obligations in existence at December 31, 2023 and their maturities were:

(in millions)	Total	2024	2025	2026	2027	2028	After
Long-term debt (1)	\$ 10,955.0	\$ _	\$ 1,260.0	\$ _	\$ 1,090.0	\$ 1,055.0	\$ 7,550.0
Interest payments on long-term debt	6,017.8	431.1	431.1	418.5	399.1	349.0	3,989.0
Finance leases ⁽²⁾	321.8	34.8	30.7	25.7	20.6	19.3	190.7
Operating leases ⁽³⁾	39.7	9.6	5.9	5.4	4.6	3.2	11.0
Energy commodity contracts	153.9	114.7	39.2	_	_	_	_
Service obligations:							
Pipeline service obligations	2,196.6	652.0	485.7	406.3	388.7	162.3	101.6
IT service obligations	161.8	83.6	57.2	16.7	4.3	_	_
Other liabilities ⁽⁴⁾	98.3	62.8	5.8	5.2	5.2	5.2	14.1
Total contractual obligations	\$ 19,944.9	\$ 1,388.6	\$ 2,315.6	\$ 877.8	\$ 1,912.5	\$ 1,594.0	\$ 11,856.4

⁽¹⁾ Long-term debt balance excludes unamortized issuance costs and discounts of \$81.1 million.

Purchase and Service Obligations. We have entered into various purchase and service agreements whereby we are contractually obligated to make certain minimum payments in future periods. Our purchase obligations are for the purchase of physical quantities of natural gas, electricity and coal. Our service agreements encompass a broad range of business support and maintenance functions which are generally described below.

Our subsidiaries have entered into various energy commodity contracts to purchase physical quantities of natural gas, electricity and coal. These amounts represent the minimum quantity of these commodities we are obligated to purchase at both fixed and variable prices. To the extent contractual purchase prices are variable, obligations disclosed in the table above are valued at market prices as of December 31, 2023.

NIPSCO has power purchase arrangements representing a total of 700 MW of wind power, with contracts expiring between 2024 and 2040. No minimum quantities are specified within these agreements due to the variability of electricity generation from wind, so no amounts related to these contracts are included in the table above. Upon early termination of one of these agreements by NIPSCO for any reason (other than material breach by the counterparties), NIPSCO may be required to pay a termination charge that could be material depending on the events giving rise to termination and the timing of the termination.

We have pipeline service agreements that provide for pipeline capacity, transportation and storage services. These agreements, which have expiration dates ranging from 2024 to 2038, require us to pay fixed monthly charges.

NIPSCO has contracts with three major rail operators providing coal transportation services for which there are certain minimum payments. These service contracts extend for various periods through 2025.

We have executed agreements with multiple IT service providers. The agreements extend for various periods through 2028.

⁽²⁾ Finance lease payments shown above are inclusive of interest totaling \$116.4 million.

⁽³⁾ Operating lease payments shown above are inclusive of interest totaling \$5.6 million. Operating lease balances do not include obligations for possible fleet vehicle lease renewals beyond the initial lease term. While we have the ability to renew these leases beyond the initial term, we are not reasonably certain to do so as they are renewed month-to-month after the first year.

⁽⁴⁾Other liabilities shown above are primarily related to the Indiana Crossroads Solar and Dunns Bridge I Developer payments due in 2024 and ongoing maintenance service agreements for our renewable joint ventures.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

B. Guarantees and Indemnities. We and certain of our subsidiaries enter into various agreements providing financial or performance assurance to third parties on behalf of certain subsidiaries as part of normal business. Such agreements include guarantees and stand-by letters of credit. These agreements are entered into primarily to support or enhance the creditworthiness otherwise attributed to a subsidiary on a stand-alone basis, thereby facilitating the extension of sufficient credit to accomplish the subsidiaries' intended commercial purposes. At December 31, 2023 and 2022, we issued stand-by letters of credit of \$9.9 million and \$10.2 million, respectively, for the benefit of third parties.

We provide guarantees related to our future performance under BTAs for our renewable generation projects. At December 31, 2023 and 2022, our guarantees for multiple BTAs totaled \$646.1 million and \$841.6 million, respectively. The amount of each guaranty will decrease upon the substantial completion of the construction of the facilities. See "- E. Other Matters - Generation Transition," below for more information.

C. Legal Proceedings. From time to time, various legal and regulatory claims and proceedings are pending or threatened against the Company and its subsidiaries. While the amounts claimed may be substantial, the Company is unable to predict with certainty the ultimate outcome of such claims and proceedings. The Company establishes reserves whenever it believes it to be appropriate for pending litigation matters. However, the actual results of resolving the pending litigation matters may be substantially higher than the amounts reserved. If one or more other matters were decided against us, the effects could be material to our results of operations in the period in which we would be required to record or adjust the related liability and could also be material to our cash flows in the periods that we would be required to pay such liability. Due to the inherent uncertainty of litigation, there can be no assurance that the resolution of any particular claim, proceeding or investigation would not have a material adverse effect on our results of operations, financial position or liquidity.

FERC Investigation. In April 2022, NIPSCO was notified that the FERC Office of Enforcement ("OE") was conducting an investigation of an industrial customer for allegedly manipulating the MISO Demand Response ("DR") market. On January 4, 2024, FERC issued an Order approving a Stipulation and Consent Agreement (the "FERC Stipulation and Consent Agreement") which resolved the FERC OE investigation. Under the FERC Stipulation and Consent Agreement, neither NIPSCO nor the industrial customer admitted or denied any wrongdoing. Further, under the FERC Stipulation and Consent Agreement, the industrial customer is to disgorge \$48.5 million and NIPSCO is to disgorge \$7.7 million. The full amount of disgorgements will be returned to customers. NIPSCO has recovered more than 50% of its costs.

Other Claims and Proceedings. We are also party to certain other claims, regulatory and legal proceedings arising in the ordinary course of business in each state in which we have operations, and based upon an investigation of these matters and discussion with legal counsel, we believe the ultimate outcome of such other legal proceedings to be individually, or in aggregate, not material at this time.

D. Environmental Matters. Our operations are subject to environmental statutes and regulations related to air quality, water quality, hazardous waste and solid waste. We believe that we are in substantial compliance with the environmental regulations currently applicable to our operations.

It is management's continued intent to address environmental issues in cooperation with regulatory authorities in such a manner as to achieve mutually acceptable compliance plans. However, there can be no assurance that fines and penalties will not be incurred. Management expects the majority of environmental assessment and remediation costs and asset retirement costs, further described below, to be recoverable through rates. See Note 12, "Regulatory Matters," for additional detail.

As of December 31, 2023 and 2022, we had recorded a liability of \$80.0 million and \$86.5 million, respectively, to cover environmental remediation at various sites. This liability is included in "Other accruals" and "Other noncurrent liabilities" in the Consolidated Balance Sheets. We recognize costs associated with environmental remediation obligations when the incurrence of such costs is probable and the amounts can be reasonably estimated. The original estimates for remediation activities may differ materially from the amount ultimately expended. The actual future expenditures depend on many factors, including laws and regulations, the nature and extent of impact and the method of remediation. These expenditures are not currently estimable at some sites. We periodically adjust our liability as information is collected and estimates become more refined. See Note 11, "Asset Retirement Obligations," for a discussion of all obligations, including those discussed below.

CERCLA. Our subsidiaries are potentially responsible parties at waste disposal sites under the CERCLA and similar state laws. Under CERCLA, each potentially responsible party can be held jointly, severally and strictly liable for the remediation costs as the EPA, or state, can allow the parties to pay for remedial action or perform remedial action themselves and request

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

reimbursement from the potentially responsible parties. Our affiliates have retained CERCLA environmental liabilities, including remediation liabilities, associated with certain current and former operations. At this time, we cannot estimate the full cost of remediating properties that have not yet been investigated, but it is possible that the future costs could be material to the Consolidated Financial Statements.

MGP. We maintain a program to identify and investigate former MGP sites where Gas Distribution Operations subsidiaries or predecessors may have liability. The program has identified 53 such sites where liability is probable. Remedial actions at many of these sites are being overseen by state or federal environmental agencies through consent agreements or voluntary remediation agreements.

We utilize a probabilistic model to estimate our future remediation costs related to MGP sites. The model was prepared with the assistance of a third party and incorporates our experience and general industry experience with remediating MGP sites. We complete an annual refresh of the model in the second quarter of each fiscal year. No material changes to the estimated future remediation costs were noted as a result of the refresh completed as of June 30, 2023. Our total estimated liability related to the facilities subject to remediation was \$73.7 million and \$81.0 million at December 31, 2023 and 2022, respectively. The liability represents our best estimate of the probable cost to remediate the MGP sites. We believe that it is reasonably possible that remediation costs could vary by as much as \$15.1 million in addition to the costs noted above. Remediation costs are estimated based on the best available information, applicable remediation standards at the balance sheet date, and experience with similar facilities.

CCRs. NIPSCO continues to meet the compliance requirements established by the EPA for the regulation of CCRs. The CCR rule requirements currently in effect required revisions to previously recorded legal obligations associated with the retirement of certain NIPSCO facilities. The actual asset retirement costs related to the CCR rule may vary substantially from the estimates used to record the increased asset retirement obligation due to the uncertainty about the requirements that will be established by environmental authorities, compliance strategies that will be used and the preliminary nature of available data used to estimate costs. As allowed by the rule, NIPSCO will continue to collect data over time to determine the specific compliance solutions and associated costs and, as a result, the actual costs may vary.

E. Other Matters

Generation Transition. NIPSCO has executed several BTAs with developers to construct renewable generation facilities. NIPSCO has received IURC approval for all of its BTAs and PPAs. In addition to IURC approval, NIPSCO's purchase obligation under certain BTAs is dependent on timely completion of construction and either payment of the required purchase price or successful execution by NIPSCO of an agreement with a tax equity partner. NIPSCO and the tax equity partner, for each respective BTA, are obligated to make cash contributions to the JV that acquires the project at the date construction is substantially complete. Certain agreements require NIPSCO to make partial payments upon the developer's completion of significant construction milestones. Once the tax equity partner has earned its negotiated rate of return and we have reached the agreed upon contractual date, NIPSCO has the option to purchase at fair market value the remaining interest in the JV from the tax equity partner. On January 17, 2024, the IURC approved the full ownership of Cavalry and Dunns Bridge II which will allow those BTAs to be executed through direct ownership. On November 22, 2023, Gibson transitioned from a PPA to a BTA.

NIPSCO Minority Interest Transaction. On December 31, 2023, pursuant to the terms of the BIP Purchase Agreement and simultaneously with the closing of the NIPSCO Minority Interest Transaction, Blackstone, NIPSCO Holdings I NIPSCO Holdings II and NiSource entered into an Amended and Restated Limited Liability Company Agreement (the "LLC Agreement") of NIPSCO Holdings II. Specifically, under the terms of the LLC Agreement, Blackstone will provide up to \$250 million in additional capital contributions over a three-year period after the closing, which the obligation is backed by an Equity Commitment Letter from an affiliate of Blackstone. Under the LLC Agreement, Blackstone is entitled to appoint two directors to the board of directors of NIPSCO Holdings II (the "Board") so long as Blackstone (together with any approved affiliate) holds at least a 17.5% percentage interest (as defined in the LLC Agreement). In connection with the closing, Blackstone appointed two directors to the Board, such that the Board is now comprised of seven directors, two appointed by Blackstone and five appointed by NiSource. The LLC Agreement also contains certain investor protections, including, among other things, requiring Blackstone approval for Holdings II to take certain major actions. In addition, the LLC Agreement contains certain terms regarding transfer rights and other obligations applicable to both Blackstone and NiSource. The LLC Agreement establishes, among other things, governance rights, exit rights, requirements for additional capital contributions, mechanics for distributions, and other arrangements for Holdings II from and following the closing.

On January 31, 2024, BIP transferred a 4.5% equity interest in NIPSCO Holdings II to BIP Blue Buyer VCOC L.L.C., a Delaware limited liability company and also an affiliate of Blackstone. Effective upon the closing of this transfer, the members of NIPSCO Holdings II entered into a Second Amended and Restated Limited Liability Company Operating Agreement of NIPSCO Holdings II (the "Amended LLC Agreement"). The two affiliates of Blackstone must vote their equity holdings under the Amended LLC Agreement as one investor.

Refer to Note 4, "Noncontrolling Interest," for detailed discussion of accounting for the NIPSCO Minority Interest Transaction.

20. Accumulated Other Comprehensive Loss

The following table displays the activity of Accumulated Other Comprehensive Loss, net of tax:

(in millions)	Gains and Losses on Securities ⁽¹⁾	ains and Losses on Cash Flow Hedges ⁽¹⁾	Pensio OPEB		-	Other Other Loss ⁽¹⁾
Balance as of January 1, 2021	\$ 6.0	\$ (147.9)	\$	(14.8)	\$	(156.7)
Other comprehensive (loss) income before reclassifications	(3.5)	25.3		6.6		28.4
Amounts reclassified from accumulated other comprehensive loss	(0.4)	0.1		1.8		1.5
Net current-period other comprehensive (loss) income	(3.9)	25.4		8.4		29.9
Balance as of December 31, 2021	\$ 2.1	\$ (122.5)	\$	(6.4)	\$	(126.8)
Other comprehensive (loss) income before reclassifications	(13.7)	109.7		(8.9)		87.1
Amounts reclassified from accumulated other comprehensive loss	0.4	0.2		2.0		2.6
Net current-period other comprehensive (loss) income	(13.3)	109.9		(6.9)		89.7
Balance as of December 31, 2022	\$ (11.2)	\$ (12.6)	\$	(13.3)	\$	(37.1)
Other comprehensive income (loss) before reclassifications	3.1	(0.5)		(1.4)		1.2
Amounts reclassified from accumulated other comprehensive loss	0.8	0.3		1.2		2.3
Net current-period other comprehensive income (loss)	3.9	(0.2)		(0.2)		3.5
Balance as of December 31, 2023	\$ (7.3)	\$ (12.8)	\$	(13.5)	\$	(33.6)

⁽¹⁾All amounts are net of tax. Amounts in parentheses indicate debits.

21. Business Segment Information

At December 31, 2023, our operations are divided into two primary reportable segments, the Gas Distribution Operations and the Electric Operations segments. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are presented as "Corporate and Other" and primarily are comprised of interest expense on holding company debt and unallocated corporate costs and activities. Refer to Note 3, "Revenue Recognition," for additional information on our segments and their sources of revenues. The following table provides information about our reportable segments. We use operating income as our primary measurement for each of the reported segments and make decisions on finance, dividends and taxes at the corporate level on a consolidated basis. Segment revenues include intersegment sales to affiliated subsidiaries, which are eliminated in consolidation. Affiliated sales are recognized on the basis of prevailing market, regulated prices or at levels provided for under contractual agreements. Operating income is derived from revenues and expenses directly associated with each segment.

Year Ended December 31, (in millions)		2023		2022		2021
Operating Revenues						
Gas Distribution Operations						
Unaffiliated	\$	3,720.4	\$	4,007.2	\$	3,171.2
Intersegment		12.3		12.6		12.3
Total		3,732.7		4,019.8		3,183.5
Electric Operations						
Unaffiliated		1,784.2		1,830.9		1,696.3
Intersegment		0.8		0.8		0.8
Total		1,785.0		1,831.7		1,697.1
Corporate and Other						
Unaffiliated		0.8		12.5		32.1
Intersegment		503.8		465.0		460.3
Total		504.6		477.5		492.4
Eliminations		(516.9)		(478.4)		(473.4)
Consolidated Operating Revenues	\$	5,505.4	\$	5,850.6	\$	4,899.6
Voor Endad Dogambar 21 (in millions)		2023		2022		2021
Year Ended December 31, (in millions) Operating Income (Loss)		2023		2022		2021
Gas Distribution Operations	\$	901.9	\$	915.8	\$	617.5
Electric Operations	J.	378.7	Ψ	362.4	Ψ	387.8
Corporate and Other		14.9		(12.4)		1.6
Consolidated Operating Income	\$	1,295.5	\$	1,265.8	\$	1,006.9
Depreciation and Amortization		1,293.3	Ф	1,203.8	Ф	1,000.9
Gas Distribution Operations	\$	464.6	\$	415.9	\$	383.0
Electric Operations	Ţ,	400.9	Ψ	362.9	Ψ	329.4
Corporate and Other		42.7		42.0		36.0
Consolidated Depreciation and Amortization	\$	908.2	\$	820.8	\$	748.4
Assets	<u> </u>	700.2	Ψ	020.0	Ψ	770.7
Gas Distribution Operations	\$	18,122.8	\$	16,986.5	\$	15,153.7
Electric Operations	Ψ	9,250.5	Ψ	7,992.6	Ψ	7,178.9
Corporate and Other		3,703.9		1,757.5		1,824.3
Consolidated Assets	\$	31,077.2	\$	26,736.6	\$	24,156.9
Capital Expenditures ⁽¹⁾	Ψ	,077.2	Ψ	-0,750.0	¥	,100.9
Gas Distribution Operations	\$	1,715.2	\$	1,682.3	\$	1,406.4
Electric Operations		739.2		574.5		517.4
Corporate and Other		236.3		41.2		16.6
Consolidated Capital Expenditures	\$	2,690.7	\$	2,298.0	\$	1,940.4
	Ψ	-,0,0,	*	_,, 0.0	~	-,/

⁽¹⁾ Amounts differ from those presented on the Statements of Consolidated Cash Flows primarily due to the inclusion of capital expenditures in current liabilities, the capitalized portion of the Corporate Incentive Plan payout, and AFUDC Equity.

22. Other, Net

The following table displays the components of Other, Net included on the Statements of Consolidated Income:

Year Ended December 31, (in millions)	2	2023	2022	2021
Interest income	\$	9.0 \$	4.3 \$	4.0
AFUDC equity		25.2	15.1	13.1
Charitable contributions		(1.8)	(4.4)	(11.5)
Pension and other postretirement non-service cost ⁽¹⁾		(24.0)	27.6	35.5
Interest rate swap settlement gain		_	10.0	_
Miscellaneous		(0.4)	(0.4)	(0.3)
Total Other, net	\$	8.0 \$	52.2 \$	40.8

⁽¹⁾ See Note 16, "Pension and Other Postemployment Benefits," for additional information.

23. Interest Expense, Net

The following table displays the components of Interest Expense, Net included on the Statements of Consolidated Income:

Year Ended December 31, (in millions)	2023		2022		2021
Interest on long-term debt	\$ 404.1	\$	344.5	\$	336.4
Interest on short-term borrowings	108.9		22.7		0.6
Debt discount/cost amortization	13.5		11.7		11.0
Accounts receivable securitization fees	2.7		2.5		1.4
Allowance for borrowed funds used and interest capitalized during construction	(25.3)		(6.7)		(4.6)
Debt-based post-in-service carrying charges	(30.7)		(21.1)		(14.7)
Other	16.4		8.0		11.0
Total Interest Expense, net	\$ 489.6	\$	361.6	\$	341.1

24. **Supplemental Cash Flow Information**

The following table provides additional information regarding our Consolidated Statements of Cash Flows for the years ended December 31, 2023, 2022 and 2021:

Year Ended December 31, (in millions)	2023			2022	2021
Supplemental Disclosures of Cash Flow Information					
Non-cash transactions:					
Capital expenditures included in current liabilities	\$	315.0	\$	275.1	\$ 245.7
Assets acquired under a finance lease		64.5		19.3	22.4
Assets acquired under an operating lease		5.6		8.8	6.0
Reclassification of other property to regulatory assets ⁽¹⁾		_		_	607.6
Assets recorded for asset retirement obligations ⁽²⁾		61.1		6.3	12.0
Obligation to developer at formation of JV ⁽³⁾		_		_	277.5
Purchase contract liability, net of fees and payments ⁽⁴⁾		_		65.0	129.4
Schedule of interest and income taxes paid:					
Cash paid for interest on debt, net of interest capitalized amounts	\$	433.9	\$	343.8	\$ 322.4
Cash paid for interest on finance leases		8.6		8.5	9.4
Cash paid for income taxes, net of refunds		9.4		7.2	5.4

⁽¹⁾See Note 12, "Regulatory Matters," for additional information.
(2)See Note 11, "Asset Retirement Obligations," for additional information.
(3)Represents investing non-cash activity. See Note 4, "Noncontrolling Interest," for additional information.
(4)Refer to Note 6, "Equity," for additional information.

NISOURCE INC.

SCHEDULE II - VALUATION AND QUALIFYING ACCOUNTS

Twelve months ended December 31, 2023

			Additions			S				
(\$ in millions)		Balance Jan. 1, 2023		Charged to Costs and Expenses		Charged to Other Account (1)	Deductions for Purposes for which Reserves were Created		Balance Dec. 31, 2023	
Reserves Deducted in Consolidated Balance Sheet from Assets to Which They Apply:										
Reserve for accounts receivable	\$	23.9	\$	23.4	\$	36.6	\$	61.0	\$	22.9
Reserve for deferred charges and other		1.0		_		0.3		_		1.3

Twelve months ended December 31, 2022

			_	Additions						
(\$ in millions)	Balance Jan. 1, 2022		Charged to Costs and Expenses		Charged to Other Account (1)		Deductions for Purposes for which Reserves were Created		Balance Dec. 31, 2022	
Reserves Deducted in Consolidated Balance Sheet from Assets to Which They Apply:										
Reserve for accounts receivable	\$	23.5	\$	20.6	\$	36.4	\$	56.6	\$	23.9
Reserve for deferred charges and other		2.3		_		(1.3)		_		1.0

Twelve months ended December 31, 2021

		Additions							
(\$ in millions)	alance . 1, 2021		Charged to Costs and Expenses		Charged to Other Account (1)	P wh	eductions for curposes for nich Reserves were Created	De	Balance ec. 31, 2021
Reserves Deducted in Consolidated Balance Sheet from Assets to Which They Apply:									
Reserve for accounts receivable	\$ 52.3	\$	18.3	\$	6.4	\$	53.5	\$	23.5
Reserve for deferred charges and other	_		_		2.3		_		2.3

⁽¹⁾ Charged to Other Accounts reflects the deferral of bad debt expense to a regulatory asset or the movement of the reserve between short term and long term.

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NISOURCE INC.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our chief executive officer and chief financial officer are responsible for evaluating the effectiveness of disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)). Our disclosure controls and procedures are designed to provide reasonable assurance that the information required to be disclosed by the Company in reports that are filed or submitted under the Exchange Act are accumulated and communicated to management, including our chief executive officer and chief financial officer, as appropriate, to allow timely decisions regarding required disclosure and is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC. Based upon that evaluation, our chief executive officer and chief financial officer concluded that, as of the end of the period covered by this report, disclosure controls and procedures were effective to provide reasonable assurance that financial information was processed, recorded and reported accurately.

Management's Annual Report on Internal Control over Financial Reporting

Our management, including our chief executive officer and chief financial officer, are responsible for establishing and maintaining internal control over financial reporting, as such term is defined under Rule 13a-15(f) or Rule 15d-15(f) promulgated under the Exchange Act. However, management would note that a control system can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Our management has adopted the 2013 framework set forth in the Committee of Sponsoring Organizations of the Treadway Commission report, Internal Control - Integrated Framework, the most commonly used and understood framework for evaluating internal control over financial reporting, as its framework for evaluating the reliability and effectiveness of internal control over financial reporting. During 2023, we conducted an evaluation of our internal control over financial reporting. Based on this evaluation, management concluded that our internal control over financial reporting was effective as of the end of the period covered by this Annual Report on Form 10-K.

Deloitte & Touche LLP, our independent registered public accounting firm, issued an attestation report on our internal controls over financial reporting which is included herein.

Changes in Internal Controls

There have been no changes in our internal control over financial reporting during the most recently completed quarter covered by this report that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

ITEM 9A. CONTROLS AND PROCEDURES

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of NiSource Inc.

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of NiSource Inc. and subsidiaries (the "Company") as of December 31, 2023, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control — Integrated Framework (2013) issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended December 31, 2023, of the Company and our report dated February 21, 2024, expressed an unqualified opinion on those financial statements.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ DELOITTE & TOUCHE LLP Columbus, Ohio February 21, 2024

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ITEM 9B. OTHER INFORMATION

NISOURCE INC.

Director and Officer Trading Arrangements

During the year ended December 31, 2023, no director or Section 16 officer of the Company adopted, terminated or modified a 'Rule 10b5-1 trading arrangement' or 'non-Rule 10b5-1 trading arrangement,' as each term is defined in Item 408(a) of Regulation S-K.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

NISOURCE INC.

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Except for the information required by this item with respect to our executive officers included at the end of Part I of this report on Form 10-K, the information required by this Item 10 is incorporated herein by reference to the discussion in "Proposal 1 Election of Directors," "Corporate Governance - Board Committee Composition," "Corporate Governance - Code of Business Conduct," and "Delinquent Section 16(a) Reports" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 13, 2024.

ITEM 11. EXECUTIVE COMPENSATION

The information required by this Item 11 is incorporated herein by reference to the discussion in "Compensation and Human Capital Committee Interlocks and Insider Participation," "2023 Director Compensation," "2023 Executive Compensation," "Compensation Discussion and Analysis (CD&A)," "Assessment of Risk," "2023 Pay Versus Performance," and "Compensation and Human Capital Committee Report" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 13, 2024.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information required by this Item 12 is incorporated herein by reference to the discussion in "Security Ownership of Certain Beneficial Owners and Management," and "Equity Compensation Plan Information" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 13, 2024.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS. AND DIRECTOR INDEPENDENCE

The information required by this Item 13 is incorporated herein by reference to the discussion in "Corporate Governance - Policies and Procedures with Respect to Transactions with Related Persons" and "Corporate Governance - Director Independence" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 13, 2024.

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information required by this Item 14 is incorporated herein by reference to the discussion in "Independent Registered Public Accounting Firm Fees" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 13, 2024.

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PART IV

NISOURCE INC.

ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES

Financial Statements and Financial Statement Schedules

The following financial statements and financial statement schedules filed as a part of the Annual Report on Form 10-K are included in Item 8, "Financial Statements and Supplementary Data."

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Report of Independent Registered Public Accounting Firm (PCAOB ID: 34)	57
Statements of Consolidated Income	60
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Statements of Consolidated Cash Flows	64
Statements of Consolidated Stockholders' Equity	65
Notes to Consolidated Financial Statements	67
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Exhibits

The exhibits filed herewith as a part of this report on Form 10-K are listed on the Exhibit Index below. Each management contract or compensatory plan or arrangement of ours, listed on the Exhibit Index, is separately identified by an asterisk.

Pursuant to Item 601(b), paragraph (4)(iii)(A) of Regulation S-K, certain instruments representing long-term debt of our subsidiaries have not been included as Exhibits because such debt does not exceed 10% of the total assets of ours and our subsidiaries on a consolidated basis. We agree to furnish a copy of any such instrument to the SEC upon request.

EXHIBIT

NUMBER DESCRIPTION OF ITEM

- (1.1) Form of Equity Distribution Agreement (incorporated by reference to Exhibit 1.1 of the NiSource Inc. Form 8-K filed on February 22, 2021).
- (1.2) Form of Master Forward Sale Confirmation (incorporated by reference to Exhibit 1.2 of the NiSource Inc. Form 8-K filed on February 22, 2021).
- (2.1) Separation and Distribution Agreement, dated as of June 30, 2015, by and between NiSource Inc. and Columbia Pipeline Group, Inc. (incorporated by reference to Exhibit 2.1 to the NiSource Inc. Form 8-K filed on July 2, 2015).
- (3.1) Amended and Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to the Registrant's Form 10-Q, filed with the Commission on August 3, 2015).
- (3.2) Certificate of Amendment of Amended and Restated Certificate of Incorporation of NiSource dated May 7, 2019 (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on May 8, 2019).
- (3.3) Certificate of Amendment of Amended and Restated Certificate of Incorporation of NiSource dated May 23, 2023 (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on May 24, 2023).
- Bylaws of NiSource Inc., as amended and restated through August 9, 2022 (incorporated by reference to Exhibit 3.1 to the NiSource Inc. Form 8-K filed on August 10, 2022).
- (3.5) Certificate of Designations of 6.50% Series B Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
- (3.6) Certificate of Designations of Series B-1 Preferred Stock (incorporated by reference to Exhibit 3.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
- (4.1) Indenture, dated as of March 1, 1988, by and between Northern Indiana Public Service Company ("NIPSCO") and Manufacturers Hanover Trust Company, as Trustee (incorporated by reference to Exhibit 4 to the NIPSCO Registration Statement (Registration No. 33-44193)).
- (4.2) First Supplemental Indenture, dated as of December 1, 1991, by and between Northern Indiana Public Service Company and Manufacturers Hanover Trust Company, as Trustee (incorporated by reference to Exhibit 4.1 to the NIPSCO Registration Statement (Registration No. 33-63870)).
- (4.3) Indenture Agreement, dated as of February 14, 1997, by and between NIPSCO Industries, Inc., NIPSCO Capital Markets, Inc. and Chase Manhattan Bank as trustee (incorporated by reference to Exhibit 4.1 to the NIPSCO Industries, Inc. Registration Statement (Registration No. 333-22347)).

- (4.4) Second Supplemental Indenture, dated as of November 1, 2000, by and among NiSource Capital Markets, Inc., NiSource Inc., New NiSource Inc., and The Chase Manhattan Bank, as trustee (incorporated by reference to Exhibit 4.45 to the NiSource Inc. Form 10-K for the period ended December 31, 2000).
- (4.5) Indenture, dated November 14, 2000, among NiSource Finance Corp., NiSource Inc., as guarantor, and The Chase Manhattan Bank, as Trustee (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form S-3, dated November 17, 2000 (Registration No. 333-49330)).
- (4.6) Form of 3.490% Notes due 2027 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on May 17, 2017).
- (4.7) Form of 4.375% Notes due 2047 (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on May 17, 2017).
- (4.8) Form of 3.950% Notes due 2048 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on September 8, 2017).
- (4.9) Second Supplemental Indenture, dated as of November 30, 2017, between NiSource Inc. and The Bank of New York Mellon, as trustee (incorporated by reference to Exhibit 4.4 to Post-Effective Amendment No. 1 to Form S-3 filed November 30, 2017 (Registration No. 333-214360)).
- (4.10) Third Supplemental Indenture, dated as of November 30, 2017, between NiSource Inc. and The Bank of New York Mellon, as trustee (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on December 1, 2017).
- (4.11) Second Supplemental Indenture, dated as of February 12, 2018, between Northern Indiana Public Service Company and The Bank of New York Mellon, solely as successor trustee under the Indenture dated as of March 1, 1988 between the Company and Manufacturers Hanover Trust Company, as original trustee. (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 10-Q filed on May 2, 2018).
- (4.12) Fourth Supplemental Indenture, dated as of December 18, 2023, between NiSource, Inc. and The Bank of New York Mellon, as trustee, relating to the 7.99% Medium-Term Notes due 2027 and the 6.78% Senior Notes due 2027 (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed on December 18, 2023).
- (4.13) Deposit Agreement, dated as of December 5, 2018, among NiSource, Inc., Computershare Inc. and Computershare Trust Company, N.A., acting jointly as depositary, and the holders from time to time of the depositary receipts described therein (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
- (4.14) Form of Depositary Receipt (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
- (4.15) Amended and Restated Deposit Agreement, dated as of December 27, 2018, among NiSource, Inc., Computershare Inc. and Computershare Trust Company, N.A., acting jointly as depositary, and the holders from time to time of the depositary receipts described therein (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
- (4.16) Form of Depositary Receipt (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
- (4.17) Form of 2.950% Notes due 2029 (incorporated by reference to Exhibit 4.1 to NiSource Inc. Form 8-K filed on August 12, 2019).
- (4.18) Amended and Restated NiSource Inc. Employee Stock Purchase Plan (incorporated by reference to Exhibit C to the Registrant's Definitive Proxy Statement on Schedule 14A, filed with the Commission on April 1, 2019).
- (4.19) Form of 3.600% Notes due 2030 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on April 8, 2020).
- (4.20) Form of 0.950% Notes due 2025 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on August 18, 2020).
- (4.21) Form of 1.700% Notes due 2031(incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on August 18, 2020).
- (4.22) Form of 5.000% Notes due 2052 (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on June 10, 2022).

- (4.23) Form of 5.250% Notes due 2028 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on March 24, 2023).
- (4.24) Form of 5.400% Notes due 2033 (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on June 9, 2023).
- (4.25) Description of NiSource Inc.'s Securities Registered Under Section 12 of the Exchange Act.**
- (4.26) Form of 6.25% Notes due 2040 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on December 6, 2010).
- (4.27) Form of 5.95% Notes due 2041 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on June 10, 2011).
- (4.28) Form of 5.80% Notes due 2042 (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on November 17, 2011).
- (4.29) Form of 5.25% Notes due 2043 (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on June 14, 2012).
- (4.30) Form of 4.80% Notes due 2044 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on April 12, 2013).
- (4.31) Form of 5.65% Notes due 2045 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on October 7, 2013).
- (10.1) 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit B to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting held on May 11, 2010, filed on April 2, 2010).*
- (10.2) First Amendment to the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 10-K filed on February 18, 2014.)*
- (10.3) 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit C to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting held on May 12, 2015, filed on April 7, 2015).*
- (10.4) Second Amendment to the NiSource Inc. 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed October 23, 2015.)*
- (10.5) Form of Amendment to Restricted Stock Unit Award Agreement related to Vested but Unpaid NiSource Restricted Stock Unit Awards for Nonemployee Directors of NiSource entered into as of July 13, 2015 (incorporated by reference to Exhibit 10.3 to the NiSource Inc. Form 10-Q filed on November 3, 2015).*
- (10.6) Supplemental Life Insurance Plan effective January 1, 1991, as amended, (incorporated by reference to Exhibit 2 to the NIPSCO Industries, Inc. Form 8-K filed on March 25, 1992).*
- (10.7) Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to NiSource Inc. Form 10-Q filed on August 2, 2011).*
- (10.8) Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.18 to the NiSource Inc. Form 10-K filed on February 22, 2017). *
- (10.9) Amended and Restated NiSource Inc. Executive Deferred Compensation Plan effective November 1, 2012 (incorporated by reference to Exhibit 10.21 to the NiSource Inc. Form 10-K filed on February 19, 2013).*
- (10.10) Note Purchase Agreement, dated as of August 23, 2005, by and among NiSource Finance Corp., as issuer, NiSource Inc., as guarantor, and the purchasers named therein (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Current Report on Form 8-K filed on August 26, 2005).
- (10.11) Amendment No. 1, dated as of November 10, 2008, to the Note Purchase Agreement by and among NiSource Finance Corp., as issuer, NiSource Inc., as guarantor, and the purchasers whose names appear on the signature page thereto (incorporated by reference to Exhibit 10.30 to the NiSource Inc. Form 10-K filed on February 27, 2009).
- (10.12) Form of Change in Control and Termination Agreement (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 10-Q filed on August 2, 2017).*
- (10.13) Registration Rights Agreement, dated as of May 2, 2018, by and among NiSource Inc. and the purchasers named therein (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 8-K filed on May 2, 2018).

- (10.14) Form of 2019 Performance Share Award Agreement under the 2010 Omnibus Incentive Plan. (incorporated by reference to Exhibit 10.45 of the NiSource Inc. Form 10-K filed on February 20, 2019).*
- (10.15) Amended and Restated NiSource Inc. Employee Stock Purchase Plan adopted as of February 1, 2019 (incorporated by reference to Exhibit C to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting to be held on May 7, 2019, filed on April 1, 2019).
- (10.16) Form of Performance Share Award Agreement (incorporated by reference to Exhibit 10.39 of the NiSource Form 10-K filed on February 28, 2020).*
- (10.17) Form of Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.40 of the NiSource Form 10-K filed on February 28, 2020). *
- (10.18) Form of Cash-Based Award Agreement (incorporated by reference to Exhibit 10.41 of the NiSource Form 10-K filed on February 28, 2020). *
- (10.19) 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit A to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting held on May 19, 2020, filed on April 13, 2020).*
- (10.20) Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 10-Q filed on August 5, 2020).*
- (10.21) NiSource Inc. Supplemental Executive Retirement Plan, as amended and restated effective November 1, 2020 (incorporated by reference to Exhibit 10.4 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.22) Pension Restoration Plan for NiSource Inc. and Affiliates, as amended and restated effective November 1, 2020 (incorporated by reference to Exhibit 10.5 to the NiSource Inc. Form 10-Q filed on November 2, 2020).
- (10.23) Savings Restoration Plan for NiSource Inc. and Affiliates, as amended and restated effective November 1, 2020 (incorporated by reference to Exhibit 10.6 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.24) First Amendment to the Savings Restoration Plan for NiSource Inc. and Affiliates dated October 12, 2023 and effective November 1, 2020.* **
- (10.25) NiSource Inc. Executive Severance Policy, as amended and restated effective October 19, 2020 (incorporated by reference to Exhibit 10.7 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.26) NiSource Next Voluntary Separation Program, effective as of August 5, 2020 (incorporated by reference to Exhibit 10.8 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.27) Form of Restricted Stock Unit Award Agreement. (incorporated by reference to Exhibit 10.53 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- (10.28) Form of Performance Share Unit Award Agreement. (incorporated by reference to Exhibit 10.54 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- (10.29) Form of Special Performance Share Unit Award Agreement. (incorporated by reference to Exhibit 10.55 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- (10.30) Sixth Amended and Restated Revolving Credit Agreement, dated as of February 18, 2022, among NiSource Inc., as Borrower, the Lenders party thereto, Barclays Bank PLC, as Administrative Agent, JPMorgan Chase Bank, N.A. and MUFG Bank, Ltd., as Co-Syndication Agents, Credit Suisse AG, New York Branch, Wells Fargo Bank, National Association, and Bank of America, National Association, as Co-Documentation Agents, Barclays Bank PLC and MUFG Bank, Ltd., as Co-Sustainability Structuring Agents, and Barclays Bank PLC, JPMorgan Chase Bank, N.A. MUFG Bank, Ltd., Credit Suisse Loan Funding LLC, Wells Fargo Securities, LLC, and BofA Securities, Inc., as Joint Lead Arrangers and Joint Bookrunners (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on February 18, 2022).
- (10.31) Amendment No. 1 to the Sixth Amended and Restated Revolving Credit Agreement dated February 18, 2022, made as of August 23, 2023 by and among NiSource Inc., the financial institutions listed on the signature pages and Barclays Bank PLC, as administrative agent (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed on August 23, 2023).
- (10.32) First Amendment to the NiSource Inc. 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 10-O filed on May 4, 2022).

- Credit Agreement, dated as of December 20, 2022, among NiSource Inc., as Borrower, the lenders party thereto, and JPMorgan Chase Bank, N.A., as Administrative Agent, PNC Capital Markets LLC, as Syndication Agent, Bank of America, N.A. and Wells Fargo Bank, N.A., as Co-Documentation Agents and JPMorgan Chase Bank, N.A., PNC Capital Markets LLC, Bank of America, N.A. and Wells Fargo Securities, LLC, as Joint Lead Arrangers and Joint Bookrunners (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on December 20, 2022).
- (10.34) Amendment No. 1 to the Credit Agreement dated December 20, 2022, made as of October 5, 2023 by and among NiSource Inc., the financial institutions listed on the signature pages and JPMorgan Chase Bank, N.A., as administrative agent (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed on October 5, 2023).
- (10.35) Credit Agreement, dated as of November 9, 2023, among NiSource Inc., as Borrower, the lenders party there to, and U.S. Bank National Association, as Administrative Agent, as Sole Lead Arranger and Bookrunner (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed on November 9, 2023).
- (10.36) Augmenting Lender Supplement, dated December 6, 2023, by and among NiSource Inc., Mizuho Bank, LTD, Bank of Montreal. and U.S. Bank National Association (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed on December 6, 2023).
- (10.37) Form of Restricted Stock Unit Award Agreement.(incorporated by reference to Exhibit 10.57 to the NiSource Inc. Form 10-K filed on February 22, 2023).*
- (10.38) Form of Performance Share Unit Award Agreement (incorporated by reference to Exhibit 10.58 to the NiSource Inc. Form 10-K filed on February 22, 2023).*
- (10.39) Form of Restricted Stock Unit Award Agreement. (incorporated by reference to Exhibit 10.59 to the NiSource Inc. Form 10-K filed on February 22, 2023).*
- (10.40) Form of Performance Share Unit Award Agreement. (incorporated by reference to Exhibit 10.60 to the NiSource Inc. Form 10-K filed on February 22, 2023).*
- (10.41) Purchase and Sale Agreement, dated as of June 17, 2023, among NiSource Inc., as the Parent, NIPSCO Holdings II LLC, as the Company, and BIP BLUE BUYER L.L.C., as the Investor (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed on June 20, 2023).
- (10.42) Amendment No. 1 to the Purchase and Sale Agreement, dated as of July 6, 2023, among NiSource Inc., as the Parent, NIPSCO Holdings II LLC, as the Company, and BIP BLUE BUYER L.L.C., as the Investor (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 10-Q filed on August 2, 2023).****
- (10.43) Amended and Restated Limited Liability Company Agreement of NIPSCO Holdings II LLC, dated December 31, 2023 (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on January 2, 2024).***
- (10.44) Second Amended and Restated Limited Liability Company Agreement of NIPSCO Holdings II LLC, dated January 30, 2024.** ****
- (10.45) Form of 2024 CEO RSU Award Agreement (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on January 26, 2024).*
- (10.46) Form of 2024 CEO PSU Award Agreement (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 8-K filed on January 26, 2024).*
- (10.47) Form of RSU Award Agreement (for awards on or after 2024) (incorporated by reference to Exhibit 10.3 of the NiSource Inc. Form 8-K filed on January 26, 2024).*
- (10.48) Form of PSU Award Agreement (for awards on or after 2024).* **
- (21) List of Subsidiaries.**
- (23) Consent of Deloitte & Touche LLP.**
- (31.1) Certification of Chief Executive Officer, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.**
- (31.2) Certification of Chief Financial Officer, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.**
- (32.1) Certification of Chief Executive Officer, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith).**

- (32.2) Certification of Chief Financial Officer, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith).**
- (97.1) NiSource Inc. Compensation Recoupment Policy.**
- (101.INS) Inline XBRL Instance Document the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. **
- (101.SCH) Inline XBRL Schema Document.**
- (101.CAL) Inline XBRL Calculation Linkbase Document.**
- (101.LAB) Inline XBRL Labels Linkbase Document.**
- (101.PRE) Inline XBRL Presentation Linkbase Document.**
- (101.DEF) Inline XBRL Definition Linkbase Document.**
- (104) Cover page Interactive Data File (formatted as inline XBRL, and contained in Exhibit 101.)
- * Management contract or compensatory plan or arrangement of NiSource Inc.
- ** Exhibit filed herewith.
- *** Schedules and exhibits have been omitted pursuant to Item 601(b)(2) of Regulation S-K. NiSource agrees to furnish supplementally a copy of any omitted schedules or exhibits to the SEC upon request.
- **** Schedules and similar attachments to this Exhibit have been omitted pursuant to Item 601(a)(5) of Regulation S-K. The Company agrees to furnish supplementally a copy of any omitted schedule or exhibit to the U.S. Securities and Exchange Commission (the "SEC") upon request.

References made to NIPSCO filings can be found at Commission File Number 001-04125. References made to NiSource Inc. filings made prior to November 1, 2000 can be found at Commission File Number 001-09779.

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ITEM 16. FORM 10-K SUMMARY

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

			NiSource Inc.	
		(Registrant)		
Date: February 21, 2024	Ву:	/s/	LLOYD M. YATES	
			Lloyd M. Yates	
		President, Ch	nief Executive Officer and Director	
		(Principal Ex	recutive Officer)	

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

/s/	LLOYD M. YATES	President, Chief	Date:	February 21, 2024
	Lloyd M. Yates	Executive Officer and Director (Principal Executive Officer)		
/s/	SHAWN ANDERSON	Executive Vice President and	Date:	February 21, 2024
	Shawn Anderson	Chief Financial Officer (Principal Financial Officer)		
/s/	GUNNAR J. GODE	Vice President and	Date:	February 21, 2024
	Gunnar J. Gode	Chief Accounting Officer (Principal Accounting Officer)		
/s/	KEVIN T. KABAT	Chairman of the Board	Date:	February 21, 2024
	Kevin T. Kabat			
/s/	PETER A. ALTABEF	Director	Date:	February 21, 2024
	Peter A. Altabef			
/s/	SONDRA L. BARBOUR	Director	Date:	February 21, 2024
	Sondra L. Barbour			
/s/	THEODORE H. BUNTING, JR.	Director	Date:	February 21, 2024
	Theodore H. Bunting, Jr.			
/s/	ERIC L. BUTLER	Director	Date:	February 21, 2024
	Eric L. Butler			
/s/	ARISTIDES S. CANDRIS	Director	Date:	February 21, 2024
	Aristides S. Candris			
/s/	DEBORAH A. HENRETTA	Director	Date:	February 21, 2024
	Deborah A. Henretta	_		
/s/	DEBORAH A.P. HERSMAN	Director	Date:	February 21, 2024
	Deborah A. P. Hersman			
/s/	WILLIAM D. JOHNSON	Director	Date:	February 21, 2024
	William D. Johnson			
/s/	MICHAEL E. JESANIS	Director	Date:	February 21, 2024
	Michael E. Jesanis			
/s/	CASSANDRA S. LEE	Director	Date:	February 21, 2024
	Cassandra S. Lee			

STOCKHOLDER INFORMATION

Forward-Looking Statements

This document contains "forward-looking statements," within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Investors and prospective investors should understand that many factors govern whether any forward-looking statement contained herein will be or can be realized. Any one of those factors could cause actual results to dier materially from those projected. These forward-looking statements include, but are not limited to, statements concerning our plans, strategies, objectives, expected performance, expenditures, recovery of expenditures through rates, stated on either a consolidated or segment basis, and any and all underlying assumptions and other statements of historical fact. Expressions of future goals and expectations and similar expressions, including "may," "will," "should," "could," "would," "aims," "seeks," "expects," "plans," "anticipates," "intends," "believes," "estimates," "predicts," "potential," "targets," "forecast," and "continue," re ecting something other than historical fact are intended to identify forward-looking statements. All forward-looking statements are based on assumptions that management believes to be reasonable; however, there can be no assurance that actual results will not die reasonable; however, there can be no assurance that actual results will not die reasonable; however, there can be no assurance that actual results will not die reasonable; however, there can be not assurance that actual results will not die reasonable; however, there can be not assurance that actual results will not die reasonable; however, there can be not assurance that actual results will not die reasonable; however, there can be not assurance that actual results will not die reasonable; however, there can be not assurance that actual results will not die reasonable; and the results will not die results and the results will not die results reasonable; however, there can be no assurance that actual results will not di er materially.

Factors that could cause actual results to di er materially from the projections, forecasts, estimates and expectations discussed in this document include, among other things: our ability to execute our business plan or growth strategy, including utility infrastructure investments; potential incidents and other operating risks associated with our business; our ability to work successfully with our third-party investors; our ability to adapt to, and manage costs related to, advances in technology, including alternative energy sources and changes in laws and regulations; our increased dependency on technology; impacts related to our aging infrastructure; our ability to obtain sufficient insurance coverage and whether such coverage will protect us against signi cant losses; the success of our electric generation strategy; construction risks and supply risks uctuations in demand from residential and commercial customers uctuations in the price of energy commodities and related transportation costs or an inability to obtain an adequate, reliable and cost-e ective fuel supply to meet customer demand; our ability to attract, retain or re-skill a quali ed, diverse workforce and maintain good labor relations; our ability to manage new initiatives and organizational changes; the actions of activist stockholders; the performance and quality of third-party suppliers and service providers; potential cybersecurity statacks or security breaches; increased requirements and costs related to cybersecurity; any damage to our reputation; the impacts of natural disasters, potential terrorist attacks or other catastrophic events; the physical impacts of climate change and the transition to a lower carbon future; our ability to manage then nancial and operational risks related to achieving our carbon emission reduction goals, including our Net Zero Goal; our debt obligations; any changes to our credit rating or the credit rating of certain of our subsidiaries; adverse economic and capital market conditions, including increases in in Factors that could cause actual results to diger materially from the projections, forecasts, estimates and expectations discussed in this document include, among other

All forward-looking statements are expressly quali ed in their entirety by the foregoing cautionary statements. We undertake no obligation to, and expressly disclaim any such obligation to, update or revise any forward-looking statements to re ect changed assumptions, the occurrence of anticipated or unanticipated events or changes to the future results over time or otherwise, except as required by law.

Regulation G Disclosure Statement

Regulation G Disclosure Statement
This press release include nancial results and guidance for NiSource with respect to net operating earnings available to common shareholders, which is a nonGAA nancial measure as de ned by the Securities and Exchange Commission's (SEC) Regulation G. The company includes this measure because management
believes it permits investors to view the company's performance using the same tools that management uses and to better evaluate the company's ongoing business
performance. With respect to such guidance, it should be noted that there will likely be a di erence between this measure and its GAAP equivalent due to various
factors, including, but not limited to uctuations in weather, the impact of asset sales and impairments, and other items included in GAAP results. The company is not
able to estimate the impact of such factors on GAAP earnings and, as such, is not providing earnings guidance on a GAAP basis. In addition, the company is not able
to provide a reconciliation of its non-GAAP net operating earnings guidance to its GAAP equivalent without unreasonable e orts.

Investor Relations Media Relations media@nisource.com investors@nisource.com

Anticipated Dividend Record and Payment Dates* (NiSource Common Stock)

Record Date	Payment Date
02/05/24	02/20/24
04/30/24	05/20/24
07/31/24	08/20/24
10/31/24	11/20/24
02/03/25	02/20/25

Common Stock Dividend Declared*
On February 20, 2024, the company paid a quarterly dividend of \$0.265 per share to stockholders of record as of the close of business on February 5, 2024, equivalent to \$1.06 per share on an annual

Stockholder Services

Questions about stockholder accounts, stock certi cates, transfer of shares, dividend payments, automatic dividend reinvestment and stock purchase plan, and electronic deposit may be directed to Computershare at the following:

Computershare

c/o Shareholder Services P.O. Box 43078 Providence, RI 02940-3078 (888) 884-7790

- TDD for Hearing Impaired: (800) 231-5469
- Foreign Stockholders: (201) 680-6578
- TDD Foreign Stockholders: (201) 680-6610
- · Computershare.com/investor

Investor and Financial Information

Financial analysts and investment professionals should direct written and email inquiries to NiSource Investor Relations, 801 East 86th Avenue, Merrillville, Indiana 46410 or nancial reports investors@nisource.com. Copies of NiSource' are available at NiSource.com.

Stock Listing

NiSource Inc. common stock is listed on the New York Stock Exchange under the ticker symbol "NI."

Independent Registered Public Accounting Firm Deloitte & Touche LLP

Sustainability

Additional details on sustainability and environmental, social and governance (ESG) issues and related policies can be found under the Sustainability tab at NiSource.com.

Board of Directors

Communications with the Board of Directors may be made generally, to any director individually, to the non-management directors as a group or the lead director of the non-management group by writing to the following address:

NiSource Inc. Attention: Board of Directors, Board Member, non-management directors or Chairman c/o Corporate Secretary 801 East 86th Avenue Merrillville, Indiana 46410

Corporate Governance

At NiSource.com, shareholders can view the company's corporate governance guidelines, code of business conduct, political spending policy and charters of all board-level committees. Copies of these documents are available to shareholders without charge upon written request to Corporate Secretary at the above address.

Company Information

CORPORATE
HEADQUARTERS
NiSource Inc.
801 E. 86th Avenue
Merrillville, Indiana 46410
(219) 647-5990
NiSource.com

NISOURCE CORPORATE SERVICES 290 W. Nationwide Boulevard Columbus, Ohio 43215 (614) 460-6000 NiSource.com

COLUMBIA GAS OF KENTUCKY 2001 Mercer Road Lexington, Kentucky 40511 Emergency: (800) 432-9515 Customer Care: (800) 432-9345 ColumbiaGasKY.com

COLUMBIA GAS OF MARYLAND 121 Champion Way Canonsburg, Pennsylvania 15317 Emergency: (888) 460-4332 Customer Care: (888) 460-4332 ColumbiaGasMD.com COLUMBIA GAS OF OHIO 290 W. Nationwide Boulevard Columbus, Ohio 43215 Emergency: (800) 344-4077 Customer Care: (800) 344-4077 ColumbiaGasOhio.com

COLUMBIA GAS OF PENNSYLVANIA 121 Champion Way Canonsburg, Pennsylvania 15317 Emergency: (888) 460-4332 Customer Care: (888) 460-4332 ColumbiaGasPA.com

COLUMBIA GAS OF VIRGINIA 1809 Coyote Drive Chester, Virginia 23836 Emergency: (800) 544-5606 Customer Care: (800) 543-8911 ColumbiaGasVA.com

NIPSCO 801 E. 86th Avenue Merrillville, Indiana 46410 Customer Care: (800) 464-7726 Gas Emergency: (800) 634-3524 Electric Emergency: (800) 464-7726 NIPSCO.com

NiSource is a trademark of NiSource Inc. All other trademarks are the property of their respective owners. Further information about NiSource and its subsidiary companies can be found at NiSource. com. Information made available on our website does not constitute a part of this report



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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-K

		FORM 10-K		
V	ANNUAL RE	PORT PURSUANT TO SECTION 13 OR 15	(d)	
	O	F THE SECURITIES EXCHANGE ACT OF For the fiscal year ended December 31, 2022	1934	
		OR		
	TRANSITIO	N REPORT PURSUANT TO SECTION 13 O	OR 15(d)	
	О	F THE SECURITIES EXCHANGE ACT OF For the transition period from to		
		Commission file number 001-16189	<u> </u>	
		NiSource Inc. (Exact name of registrant as specified in its charter	r)	
DE		` '	,	35-2108964
(State or other jurisdiction o incorporation or organization		-		(I.R.S. Employer Identification No.)
801 East 86th Avenue				,
Merrillville, IN				46410
(Address of principal executive o	ffices)	_		(Zip Code)
		(877) 647-5990 (Registrant's telephone number, including area code	e)	
Securities registered pursuant to Section 12(b) of	the Act:			
	Title of Each Class		Trading Symbol(s)	Name of Each Exchange on Which Registered
Common Stock, par value \$0.01 per share Depositary Shares, each representing a 1/1,000th	ownershin interest in	a share of 6 50% Series B Fixed-Rate Reset	NI	NYSE
Cumulative Redeemable Perpetual Preferred Stoc and a 1/1,000th ownership interest in a share of S	k, par value \$0.01 pe	r share, liquidation preference \$25,000 per share	NI PR B	NYSE
preference \$0.01 per share	ches B-1 Treferred 5	tock, par value \$0.01 per share, fiquidation		NAME OF THE PROPERTY OF THE PR
Series A Corporate Units			NIMC	NYSE
Securities registered pursuant to Section 12(O /			_
,		ed issuer, as defined in Rule 405 of the Securities		
,	•	eports pursuant to Section 13 or 15(d) of the Act		
		reports required to be filed by Section 13 or 15(red to file such reports), and (2) has been subject		
Indicate by check mark whether the regis (§232.405 of this chapter) during the preced Yes ☑ No □	trant has submitted ing 12 months (or t	d electronically every Interactive Data File re- for such shorter period that the registrant was re-	quired to be submitt quired to submit such	ted pursuant to Rule 405 of Regulation S-T files).
		elerated filer, an accelerated filer, a non-accelerated filer," "smaller reporting company," and "		
Large accelerated filer	☑ Accelerated File	er Emerging Growth Company Non-accele	erated Filer Smalle	er Reporting Company
If an emerging growth company, indicate baccounting standards provided pursuant to S		e registrant has elected not to use the extended Exchange Act. \Box	transition period for	complying with any new or revised financial
		oort on and attestation to its management's ass U.S.C. 7262(b)) by the registered public account		
If securities are registered pursuant to Securorrection of an error to previously issued fi		act, indicate by check mark whether the finance \Box	cial statements of the	e registrants included in the filing reflect the
Indicate by check mark whether any of the registrant's executive officers during the release.		ons are restatements that required a recovery a od pursuant to §240. 10D-1(b).□	analysis of incentive-	-based compensation received by any of the

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Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes 🗆 No 🗹

The aggregate market value of the registrant's common stock, par value \$0.01 per share (the "Common Stock") held by non-affiliates was approximately \$11,950,785,429 based upon the June 30, 2022, closing price of \$29.49 on the New York Stock Exchange.

There were 412,507,944 shares of Common Stock outstanding as of February 15, 2023.

Documents Incorporated by Reference

Part III of this report incorporates by reference specific portions of the Registrant's Notice of Annual Meeting and Proxy Statement relating to the Annual Meeting of Stockholders to be held on May 23, 2023.

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DEFINED TERMS

The following is a list of frequently used abbreviations or acronyms that are found in this report:

NiSource Subsidiaries and Affiliates

Columbia of KentuckyColumbia Gas of Kentucky, Inc.Columbia of MarylandColumbia Gas of Maryland, Inc.Columbia of MassachusettsBay State Gas CompanyColumbia of OhioColumbia Gas of Ohio, Inc.Columbia of PennsylvaniaColumbia Gas of Pennsylvania, Inc.Columbia of VirginiaColumbia Gas of Virginia, Inc.

NIPSCO Northern Indiana Public Service Company LLC

NiSource ("we," "us" or "our")

NiSource Inc.

Rosewater Wind Generation LLC and its wholly owned subsidiary, Rosewater

Wind Farm LLC

Indiana Crossroads Wind Generation LLC and its wholly owned subsidiary,

Indiana Crossroads Wind Farm LLC

Abbreviations and Other

CERCLA

IRP

AFUDC Allowance for funds used during construction
AOCI Accumulated Other Comprehensive Income (Loss)
ASC Accounting Standards Codification

ASU Accounting Standards Countries
ASU Accounting Standards Update

ATM At-the-market

BTA Build-transfer agreement
CAP Compliance Assurance Process
CCGT Combined Cycle Gas Turbine
CCRs Coal Combustion Residuals
CEP Capital Expenditure Program

Comprehensive Environmental Response Compensation and Liability Act

(also known as Superfund)

Corporate Units Series A Corporate Units

COVID-19 ("the COVID-19 pandemic" or "the pandemic")

Novel Coronavirus 2019 and its variants, including the Delta and Omicron

variants, and any other variant that may emerge

DE&I Diversity Equity and Inclusion
DPU Department of Public Utilities
DSM Demand Side Management

EPA United States Environmental Protection Agency

EPS Earnings per share
Equity Units Series A Equity Units
FAC Fuel adjustment clause

FERC Federal Energy Regulatory Commission
FMCA Federally Mandated Cost Adjustment
GAAP Generally Accepted Accounting Principles

GCA Gas cost adjustment GHG Greenhouse gases

HLBV Hypothetical Liquidation at Book Value

IRA Inflation Reduction Act

Infrastructure Replacement Program

IRS Internal Revenue Service

IURC

LDCs

LIFO

MGP

MISO

MWh

NOL

NTSB

OPEB

PCB

PPA

PSC

PUC

ROE

ROU

SAVE

SEC

SMS

TCJA

VIE

SMRP

STRIDE

Scope 1 GHG Emissions

Scope 2 GHG Emissions

NYMEX

PHMSA

MMDth MW

LIBOR

LIHEAP

Massachusetts Business

JV

DEFINED TERMS

Indiana Utility Regulatory Commission

Joint Venture

Local distribution companies London InterBank Offered Rate

Last-in, first-out

Low Income Heating Energy Assistance Programs

All of the assets sold to, and liabilities assumed by, Eversource pursuant to the

Asset Purchase Agreement

Manufactured Gas Plant

Midcontinent Independent System Operator

Million dekatherms Megawatts Megawatt hours Net Operating Loss

National Transportation Safety Board The New York Mercantile Exchange

Other Postretirement and Postemployment Benefits

Polychlorinated biphenyls

Pipeline and Hazardous Materials Safety Administration

Power Purchase Agreement **Public Service Commission Public Utilities Commission**

Return on Equity Right of Use

Steps to Advance Virginia's Energy Plan

Direct emissions from sources owned or controlled by us (e.g., emissions from our combustion of fuel, vehicles, and process emissions and fugitive

emissions)

Indirect emissions from sources owned or controlled by us

Securities and Exchange Commission

Safety Modification and Replacement Program

Safety Management System

Strategic Infrastructure Development and Enhancement

An Act to provide for reconciliation pursuant to titles II and V of the

concurrent resolution on the budget for fiscal year 2018 (commonly known as

the Tax Cuts and Jobs Act of 2017)

TDSIC Transmission, Distribution and Storage System Improvement Charge

U.S. Attorney's Office U.S. Attorney's Office for the District of Massachusetts

Variable Interest Entity

Note regarding forward-looking statements

This Annual Report on Form 10-K contains "forward-looking statements," within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Investors and prospective investors should understand that many factors govern whether any forward-looking statement contained herein will be or can be realized. Any one of those factors could cause actual results to differ materially from those projected. These forward-looking statements include, but are not limited to, statements concerning our plans, strategies, objectives, expected performance, expenditures, recovery of expenditures through rates, stated on either a consolidated or segment basis, and any and all underlying assumptions and other statements that are other than statements of historical fact. Expressions of future goals and expectations and similar expressions, including "may," "will," "should," "could,"

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"would," "aims," "seeks," "expects," "plans," "anticipates," "intends," "believes," "estimates," "predicts," "potential," "targets," "forecast," and "continue," reflecting something other than historical fact are intended to identify forward-looking statements. All forward-looking statements are based on assumptions that management believes to be reasonable; however, there can be no assurance that actual results will not differ materially.

Factors that could cause actual results to differ materially from the projections, forecasts, estimates and expectations discussed in this Annual Report on Form 10-K include, among other things, our ability to execute our business plan or growth strategy, including utility infrastructure investments; potential incidents and other operating risks associated with our business; our ability to adapt to, and manage costs related to, advances in technology; impacts related to our aging infrastructure; our ability to obtain sufficient insurance coverage and whether such coverage will protect us against significant losses; the success of our electric generation strategy; construction risks and natural gas costs and supply risks; fluctuations in demand from residential and commercial customers; fluctuations in the price of energy commodities and related transportation costs or an inability to obtain an adequate, reliable and cost-effective fuel supply to meet customer demands; the attraction and retention of a qualified, diverse workforce and ability to maintain good labor relations; our ability to manage new initiatives and organizational changes; the actions of activist stockholders; the performance of third-party suppliers and service providers; potential cybersecurity attacks; increased requirements and costs related to cybersecurity; any damage to our reputation; any remaining liabilities or impact related to the sale of the Massachusetts Business; the impacts of natural disasters, potential terrorist attacks or other catastrophic events; the physical impacts of climate change and the transition to a lower carbon future; our ability to manage the financial and operational risks related to achieving our carbon emission reduction goals, including our Net Zero Goal (as defined below); our debt obligations; any changes to our credit rating or the credit rating of certain of our subsidiaries; any adverse effects related to our equity units; adverse economic and capital market conditions or increases in interest rates; inflation; recessions; economic regulation and the impact of regulatory rate reviews; our ability to obtain expected financial or regulatory outcomes; continuing and potential future impacts from the COVID-19 pandemic; economic conditions in certain industries; the reliability of customers and suppliers to fulfill their payment and contractual obligations; the ability of our subsidiaries to generate cash; pension funding obligations; potential impairments of goodwill; the outcome of legal and regulatory proceedings, investigations, incidents, claims and litigation; potential remaining liabilities related to the Greater Lawrence Incident; compliance with the agreements entered into with the U.S. Attorney's Office to settle the U.S. Attorney's Office's investigation relating to the Greater Lawrence Incident; compliance with applicable laws, regulations and tariffs; compliance with environmental laws and the costs of associated liabilities; changes in taxation; and other matters set forth in Item 1, "Business," Item 1A, "Risk Factors" and Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," of this report, some of which risks are beyond our control. In addition, the relative contributions to profitability by each business segment, and the assumptions underlying the forward-looking statements relating thereto, may change over time.

All forward-looking statements are expressly qualified in their entirety by the foregoing cautionary statements. We undertake no obligation to, and expressly disclaim any such obligation to, update or revise any forward-looking statements to reflect changed assumptions, the occurrence of anticipated or unanticipated events or changes to the future results over time or otherwise, except as required by law.

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PART I

ITEM 1. BUSINESS

NISOURCE INC.

NiSource Inc. is an energy holding company under the Public Utility Holding Company Act of 2005 whose primary subsidiaries are fully regulated natural gas and electric utility companies, serving approximately 3.7 million customers in six states. NiSource is the successor to an Indiana corporation organized in 1987 under the name of NIPSCO Industries, Inc., which changed its name to NiSource Inc. on April 14, 1999.

NiSource's principal subsidiaries include NiSource Gas Distribution Group, Inc., a natural gas distribution holding company, and NIPSCO, a gas and electric company. NiSource derives substantially all of its revenues and earnings from the operating results of these rate-regulated businesses.

Business Strategy

We focus our business strategy on providing safe and reliable service through our core, rate-regulated asset-based utilities, with the goal of adding value to all stakeholders. Our utilities continue to make progress on core safety, infrastructure and environmental investment programs supported by complementary regulatory and customer initiatives across all six states in which we operate. Our goal is to develop strategies that benefit all stakeholders as we (i) embark on long-term infrastructure investment and safety programs to better serve our customers, (ii) align our tariff structures with our cost structure, and (iii) address changing customer conservation patterns. These strategies focus on improving safety and reliability, enhancing customer service, pursuing regulatory and legislative initiatives to increase accessibility for customers currently not on our gas and electric service, ensuring customer affordability and reducing emissions while generating sustainable returns.

NiSource remains committed to the advancement of our SMS for the safety of our customers, communities and employees. Our SMS is the established operating model within NiSource. In 2022, NiSource achieved conformance certification to the American Petroleum Institute Recommended Practice 1173, which serves as the guiding practice for our SMS. This certification marks an important milestone for our SMS and NiSource's journey towards operational excellence. Moving forward, our focus shifts to maintaining, sustaining and continuously improving the process, procedures, capabilities and talent to enhance safety and reduce operational risk. Additionally, we continue to pursue regulatory and legislative initiatives that will allow customers not currently on our system to obtain gas and electric service in a cost effective manner.

NiSource has two reportable segments: Gas Distribution Operations and Electric Operations. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are included as Corporate and Other. The activities occurring within this non-segment consist of our centralized financing and treasury activities and are primarily comprised of interest expense on holding company debt and unallocated corporate costs and activities. The following is a summary of the business for each reporting segment. Refer to Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" and Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements for additional information related to each segment.

Gas Distribution Operations

Our natural gas distribution operations serve approximately 3.3 million customers in six states. Through our wholly-owned subsidiary NiSource Gas Distribution Group, Inc., we own five distribution subsidiaries that provide natural gas to approximately 2.4 million residential, commercial and industrial customers in Ohio, Pennsylvania, Virginia, Kentucky, and Maryland. Additionally, we distribute natural gas to approximately 859,000 customers in northern Indiana through our wholly-owned subsidiary NIPSCO. We operate approximately 54,800 miles of distribution main pipeline plus the associated individual customer service lines and 1,000 miles of transmission main pipeline located in our service areas described below. Throughout our service areas we also have gate stations and other operations support facilities.

Competition. Open access to natural gas supplies over interstate pipelines and the deregulation of the natural gas supply has led to tremendous change in the energy markets and natural gas competition. Due to open access to natural gas supplies, LDC customers can purchase gas directly from producers and marketers in an open, competitive market. This separation or "unbundling" of the transportation and other services offered by LDCs allows customers to purchase the commodity independent of services provided by LDCs. LDCs continue to purchase gas and recover the associated costs from their customers. Certain of our Gas Distribution Operations' subsidiaries are involved in programs that provide our residential and commercial customers the opportunity to purchase their natural gas requirements from third parties and use our Gas Distribution Operations' subsidiaries for transportation services. As of December 31, 2022, 24.5% of our residential customers and 33.3% of our commercial customers participated in such programs.

Gas Distribution Operations competes with (i) investor-owned, municipal, and cooperative electric utilities throughout its service areas, (ii) other regulated and unregulated natural gas intra and interstate pipelines and (iii) other alternate fuels, such as propane and fuel oil. Gas Distribution Operations continues to be a strong competitor in the energy market as a result of strong

ITEM 1. BUSINESS

NISOURCE INC.

customer preference for natural gas. Competition with providers of electricity has traditionally been the strongest in the residential and commercial markets of Kentucky, southern Ohio, central Pennsylvania and western Virginia due to comparatively low electric rates.

Additionally, our gas distribution operations are subject to seasonal fluctuations in sales. Revenues from gas distribution operations are more significant during the heating season, which is primarily from November through March. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Segment Operations - Gas Distribution Operations," for additional information.

Electric Operations

We generate, transmit and distribute electricity through our subsidiary NIPSCO to approximately 486,000 customers in 20 counties in the northern part of Indiana and also engage in wholesale electric and transmission transactions. We own and operate sources of generation as well as source power through PPAs. We continue to transition our generation portfolio to primarily renewable sources. During 2021, we operated Rosewater for the full year, Indiana Crossroads Wind went into service during December 2021, and in December of 2022 we closed on the Indiana Crossroads Solar project, which is expected to go into service in 2023. In October 2021, NIPSCO completed the retirement of two coal-burning units with installed capacity of approximately 903 MW at Schahfer Generating Station, located in Wheatfield, IN. We also purchased energy generated from renewable sources through PPAs in 2022. As of December 31, 2022 we have multiple PPAs that provide 500 MW of capacity, with contracts expiring between 2024 and 2040. See below for information on our owned operating facilities:

Facility Name	Location	Fuel Type	Generating Capacity (MW) ⁽¹⁾
R.M. Schahfer	Wheatfield, IN	Steam - Coal	722
Michigan City	Michigan City, IN	Steam - Coal	455
Sugar Creek	West Terre Haute, IN	CCGT	563
R.M. Schahfer	Wheatfield, IN	Natural Gas	155
Oakdale	Carroll County, IN	Hydro	9
Norway	White County, IN	Hydro	7
Rosewater Wind Generation LLC(2)	White County, IN	Wind	102
Indiana Crossroads Wind Generation LLC(2)	White County, IN	Wind	302
Total MW Capacity			2,315

⁽¹⁾Represents current net generating capability of each fossil fuel and hydro generating unit. Nameplate capacity is listed for wind generating units.

In November 2021, NIPSCO submitted its 2021 Integrated Resource Plan ("2021 Plan") with the IURC. The 2021 plan builds upon the 2018 Integrated Resource Plan which outlined NIPSCO's plan to retire its coal generating assets by 2028. The 2021 plan affirmed the 2018 retirement decisions and calls for the replacement of the retiring units with a diverse portfolio of resources including demand side management resources, modest amounts of incremental solar, stand-alone energy storage, new gas peaking resources and upgrades to existing facilities at the Sugar Creek Generating Station, among other steps. Refer to Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" for further discussion of these plans.

NIPSCO's transmission system, with voltages from 69,000 to 765,000 volts, consists of 3,016 circuit miles. NIPSCO is interconnected with eight neighboring electric utilities.

NIPSCO participates in the MISO transmission service and wholesale energy market. MISO is a nonprofit organization created in compliance with FERC regulations to improve the flow of electricity in the regional marketplace and to enhance electric reliability. Additionally, MISO is responsible for managing energy markets, transmission constraints and the day-ahead, real-time, Financial Transmission Rights and ancillary markets. NIPSCO has transferred functional control of its electric transmission assets to MISO, and transmission service for NIPSCO occurs under the MISO Open Access Transmission Tariff. NIPSCO generating units are dispatched by MISO which takes into account economics, reliability of the MISO system and unit availability. During the year ended December 31, 2022, NIPSCO generating units were dispatched to meet 41.65% of its load requirements, and NIPSCO purchased 58.35% from the MISO market.

⁽²⁾NIPSCO is the managing partner of these JVs. Refer to Note 4, "Variable Interest Entities," in the Notes to Consolidated Financial Statements for more information.

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NISOURCE INC.

Competition. Our electric utilities generally have exclusive service areas under Indiana regulations, and retail electric customers in Indiana do not have the ability to choose their electric supplier. NIPSCO faces non-utility competition from other energy sources, such as self-generation by large industrial customers and other distributed energy sources.

Our electric operations are subject to seasonal fluctuations in sales. Revenues from electric operations are more significant during the cooling season, which is primarily from June through September. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Segment Operations - Electric Operations," for additional information.

Political Action

The NiSource Political Action Committee ("NiPAC") provides our employees a voice in the political process. NiPAC is a voluntary, employee and director driven and funded political action committee, and NiPAC makes bipartisan political contributions to local, state and federal candidates, where permitted and in accordance with established guidelines. Consistent with our commitments and our approach to engagement, the NiPAC leadership committee members evaluate candidates for support on issues important to our business.

Regulatory

The regulatory landscape applicable to our operations, including environmental regulations, at both the state and federal levels, continue to evolve. These changes have had and will continue to have an impact on our operations, structure and profitability. Management continually seeks new ways to be more competitive and profitable in this environment, while keeping service and affordability for customers at the forefront. We believe we are, in all material respects, in compliance with such laws and regulations and do not expect continued compliance to have a material impact on our capital expenditures, earnings, or competitive position. We continue to monitor existing and pending laws and regulations, and the impact of regulatory changes cannot be predicted with certainty.

Rate Case Actions. The following table describes current rate case actions as applicable in each of our jurisdictions net of tracker impacts. See "Cost Recovery and Trackers" below for further detail on trackers.

(in millions)

(in millions)							
Company	Proposed ROE	Approved ROE	Requested Incremental Revenue	Approved Incremental Revenue	Filed	Status	Rates Effective
Currently Approved in Current or	Future Rates						
Columbia of Pennsylvania ⁽¹⁾	10.95 %	None specified \$	82.2 \$	44.5 Ma	arch 18, 2022	Approved December 8, 2022	December 2022
Columbia of Maryland	10.85 %	9.65 % \$	5.8 \$	3.5 Ma	ay 13, 2022	Approved November 17, 2022	December 2022
Columbia of Kentucky ⁽²⁾	10.30 %	9.35 % \$	26.7 \$	18.3 Ma	ay 28, 2021	Approved December 28, 2021	January 2022
Columbia of Virginia ⁽³⁾	10.95 %	None specified \$	14.2 \$	1.3 Au	ıgust 28, 2018	Approved June 12, 2019	February 2019
Columbia of Ohio	10.95 %	9.60 % \$	221.4 \$	68.2 Jui	ne 30, 2021	Approved January 26, 2023	March 2023
NIPSCO - Gas ⁽⁴⁾	10.50 %	9.85 % \$	109.7 \$	71.8 Se	ptember 29, 2021	Approved July 27, 2022	September 2022
NIPSCO - Electric	10.80 %	9.75 % \$	21.4 \$	(53.5) Oc	etober 31, 2018	Approved December 4, 2019	January 2020
Active Rate Cases							
Columbia of Virginia ⁽⁵⁾	10.75 %	In process \$	40.6	In process Ap	oril 29, 2022	Order Expected Q1 2023	Interim Rates October 2022
NIPSCO - Electric ⁽⁶⁾	10.40 %	In process \$	291.8	In process Se	ptember 19, 2022	Order Expected Q3 2023	September 2023

⁽¹⁾ No approved ROE is identified for this matter since the approved revenue increase is the result of a black box settlement under which parties agree upon the amount of increase.

⁽²⁾ The approved ROE for natural gas capital riders (e.g., SMRP) is 9.275%.

⁽³⁾ Columbia of Virginia's rate case resulted in a black box settlement, representing a settlement to a specific revenue increase but not a specified ROE. The settlement provides use of a 9.70% ROE for future SAVE filings.

⁽⁴⁾ New rates are implemented in 2 steps, with implementation of Step 1 rates in September 2022. The Step 2 rates were filed on February 21, 2023, with rates effective March 2023.

⁽⁵⁾ Beginning October 2022, interim rates are being billed subject to refund, pending a final commission order. On December 9, 2022, a Stipulation and Proposed Recommendation was filed with the Virginia State Corporation Commission recommending approval of \$25.8 million of incremental revenue.

⁽⁶⁾ New rates will be implemented in 2 steps, with implementation of Step 1 rates to be effective in September 2023 and Step 2 rates to be effective in March 2024. On February 16, 2023, NIPSCO filed rebuttal updating the requested revenue requirement to \$279.2 million.

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NISOURCE INC.

FERC. NiSource's service companies and operating companies are subject to varying degrees of regulation by the FERC. NiSource Corporate Services files a FERC Form 60 annual report with its financial information as a FERC jurisdictional centralized service company. NiSource also files an annual FERC Form 61 which contains a narrative description of the service company's functions during the prior calendar year.

As natural gas LDCs, Columbia of Maryland and Columbia of Ohio have limited jurisdictional certificates to transport gas in the respective service territories into interstate commerce. NIPSCO and Columbia of Pennsylvania currently have applications pending at FERC for limited jurisdictional certificates.

As an electric company, NIPSCO has Market Based Rate authority and is a Transmission Owner subject to FERC jurisdiction. NIPSCO files the following reports annually: FERC Form 1, which is a comprehensive financial and operating report, FERC Form 566, which is a list of its 20 largest purchases of electricity over the past three years; FERC Form 715, which is its Annual Transmission Planning and Evaluation Report and the base case power flow data from the Eastern Interconnection Reliability Assessment Group Multiregional Modeling Working Group, which was used by NIPSCO for transmission planning; and FERC Form 730, which is NIPSCO's Report of Transmission Investment Activity. As a Transmission Owner subject to the MISO Transmission Owners Agreement and Tariff, NIPSCO has various FERC jurisdictional obligations such as maintaining its Attachment O formula rates and corresponding protocols. NIPSCO also has FERC approvals to make affiliate transactions between itself and various JVs. NIPSCO's officers, on the electric side, are also subject to FERC's interlocking directorate rules and reporting requirements.

Regulatory Framework. The Gas Distribution Operations utilities have pursued non-traditional revenue sources within the evolving natural gas marketplace. These efforts include (i) the sale of products and services in the companies' service territories, and (ii) gas supply cost incentive mechanisms for service to their core markets. The on-system services are offered by us to customers and include products such as the transportation and balancing of gas on the Gas Distribution Operations utility's system. The incentive mechanisms give the Gas Distribution Operations utilities an opportunity to share in the savings created from such situations as gas purchase prices paid below an agreed upon benchmark and their ability to reduce pipeline capacity charges with their customers.

We recognize that energy efficiency reduces emissions, conserves natural resources and saves our customers money. Our gas distribution companies offer programs such as energy efficiency upgrades, home checkups and weatherization services. The increased efficiency of natural gas appliances and improvements in home building codes and standards contributes to a long-term trend of declining average use per customer. While we are looking to expand offerings so the energy efficiency programs can benefit as many customers as possible, our Gas Distribution Operations have pursued changes in rate design to more effectively match recoveries with costs incurred. Columbia of Ohio has adopted a straight fixed variable rate design that closely links the recovery of fixed costs with fixed charges. Columbia of Maryland and Columbia of Virginia have regulatory approval for weather and revenue normalization adjustments for certain customer classes, which adjust monthly revenues that exceed or fall short of approved levels. Columbia of Pennsylvania continues to operate its pilot residential weather normalization adjustment and also has a fixed customer charge. This weather normalization adjustment only adjusts revenues when actual weather compared to normal varies by more than 3%. Columbia of Kentucky incorporates a weather normalization adjustment for certain customer classes and also has a fixed customer charge. In a prior gas base rate proceeding, NIPSCO implemented a higher fixed customer charge for residential and small customer classes moving toward recovering more of its fixed costs through a fixed recovery charge, but has no weather or usage protection mechanism.

While increased efficiency of electric appliances and improvements in home building codes and standards has similarly impacted the average use per electric customer in recent years, NIPSCO expects future growth in per customer usage as a result of increasing electric applications. Further growth is anticipated as electric vehicles become more prevalent. These ongoing changes in use of electricity will likely lead to development of innovative rate designs, and NIPSCO will continue efforts to design rates that increase the certainty of recovery of fixed costs.

Cost Recovery and Trackers. Comparability of our line item operating results is impacted by regulatory trackers that allow for the recovery in rates of certain costs such as those described below. Increases in the expenses that are subject to approved regulatory tracker mechanisms generally lead to increased regulatory assets, which ultimately result in a corresponding increase in operating revenues and, therefore, have essentially no impact on total operating income results. Certain approved regulatory tracker mechanisms allow for abbreviated regulatory proceedings in order for the operating companies to quickly implement revised rates and recover associated costs.

A portion of the Gas Distribution Operations revenue is related to the recovery of gas costs, the review and recovery of which occurs through standard regulatory proceedings. All states in our operating area require periodic review of actual gas

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NISOURCE INC.

procurement activity to determine prudence and confirm the recovery of prudently incurred energy commodity costs supplied to customers.

A portion of the Electric Operations revenue is related to the recovery of fuel costs to generate power and the fuel costs related to purchased power. These costs are recovered through a FAC, which is updated quarterly to reflect actual costs incurred to supply electricity to customers.

Environmental and Safety Matters

PHMSA Regulations

On December 27, 2020, the Protecting Our Infrastructure of Pipelines and Enhancing Safety (PIPES) Act of 2020 was signed into law, reauthorizing funding for federal pipeline safety programs through September 30, 2023. Among other things, the PIPES Act requires that PHMSA revise the pipeline safety regulations to require operators to update, as needed, their existing distribution integrity management plans, emergency response plans, and operation and maintenance plans. The PIPES Act also requires PHMSA to adopt new requirements for managing records and updating, as necessary, existing district regulator stations to eliminate common modes of failure that can lead to overpressurization. PHMSA must also require that operators implement and utilize advanced leak detection and repair technologies that enable the location and categorization of all leaks that are hazardous, or potentially hazardous, to human safety or the environment. Natural gas companies, including NiSource and our subsidiaries, may see increased costs depending on how PHMSA implements the new mandates resulting from the PIPES Act.

Climate Change Issues

Physical Climate Risks. Increased frequency of severe and extreme weather events associated with climate change could materially impact our facilities, energy sales, and results of operations. We are unable to predict these events. However, we perform ongoing assessments of physical risk, including physical climate risk, to our business. More extreme and volatile temperatures, increased storm intensity and flooding, and more volatile precipitation leading to changes in lake and river levels are among the weather events that are most likely to impact our business. Efforts to mitigate these physical risks continue to be implemented on an ongoing basis.

Transition Climate Risks. Future legislative and regulatory programs, at both the federal and state levels, could significantly limit allowed GHG emissions or impose a cost or tax on GHG emissions. Revised or additional future GHG legislation and/or regulation related to the generation of electricity or the extraction, production, distribution, transmission, storage and end use of natural gas could materially impact our gas supply, financial position, financial results and cash flows.

Regarding federal policies, we continue to monitor the implementation of any final and proposed climate change-related legislation and regulations, including the Infrastructure Investment and Jobs Act, signed into law in November 2021; the development of the Enhancement and Standardization of Climate-Related Disclosures, proposed by the SEC in March 2022; the IRA, signed into law in August 2022; and the EPA's proposed methane regulations for the oil and natural gas industry, but we cannot predict their impact on our business at this time. We have identified potential opportunities associated with the Infrastructure Investment and Jobs Act and the IRA and are evaluating how they may align with our strategy going forward. The energy-related provisions of the Infrastructure Investment and Jobs Act include new federal funding for power grid infrastructure and resiliency investments, new and existing energy efficiency and weatherization programs, electric vehicle infrastructure for public chargers and additional LIHEAP funding over the next five years. The IRA contains climate and energy provisions, including funding to decarbonize the electric sector.

In February 2021, the United States rejoined the Paris Agreement, an international treaty through which parties set nationally determined contributions to reduce GHG emissions, build resilience, and adapt to the impacts of climate change. Subsequently, the Biden Administration released a target for the United States to achieve a 50%-52% GHG reduction from 2005 levels by 2030, which supports the President's goals to create a carbon-free power sector by 2035 and net zero emissions economy no later than 2050. There are many pathways to reach these goals.

On June 30, 2022, the Supreme Court of the United States ruled for the petitioners in West Virginia v. EPA, which examined the authority of the EPA to regulate GHG emissions from the power sector. We will continue to evaluate this matter, but we remain committed to our previously stated carbon reduction goals.

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NISOURCE INC.

We also continue to monitor the implementation of any final and proposed state policy. The Virginia Clean Economy Act was signed into law in 2020. While the Act does not establish any new mandates on Columbia of Virginia, certain natural gas customers may, over the long-term, reduce their use of natural gas to meet the 100% renewable electricity requirement. Columbia of Virginia will continue to monitor this matter, but we cannot predict its final impact on our business at this time. Separately, the Virginia Energy Innovation Act, enacted into law in April 2022, and effective July 1, 2022, allows natural gas utilities to supply alternative forms of gas that meet certain standards and reduce emissions intensity. The Act also provides that the costs of enhanced leak detection and repair may be added to a utility's plan to identify proposed eligible infrastructure replacement projects and related cost recovery mechanisms, known as the SAVE Plan. Furthermore, under the Act, utilities can recover eligible biogas supply infrastructure costs on an ongoing basis. The provisions of these laws may provide opportunities for Columbia of Virginia as it participates in the transition to a lower carbon future.

The Climate Solutions Now Act of 2022 requires Maryland to reduce GHG emissions by 60% by 2031 (from 2006 levels), and it requires the state to reach net zero emissions by 2045. The Maryland Department of the Environment is required to adopt a plan to achieve the 2031 goal by December 2023, and it is required to adopt a plan for the net zero goal by 2030. The Act also enacts a state policy to move to broader electrification of both existing buildings and new construction, and requires the Public Service Commission to complete a study assessing the capacity of gas and electric distribution systems to successfully serve customers under a transition to a highly electrified building sector. Columbia of Maryland will continue to monitor this matter, but we cannot predict its final impact on our business at this time.

NIPSCO, Columbia of Maryland, Columbia of Pennsylvania, Columbia of Virginia and Columbia of Kentucky each filed petitions to implement the Green Path Rider, which will be a voluntary rider that allows customers to opt in and offset either 50% or 100% of their natural gas related emissions. To reduce the emissions, the utilities will purchase RNG attributes and carbon offsets to match the usage for customers opting into the program. The program was approved by the IURC at NIPSCO in November 2022 with a January 2023 start date. After reaching settlement with other parties in September 2022, NIPSCO agreed to add a third tier to offset 25% of customer usage. Columbia of Maryland's filing was denied by the PUC in January 2023. The filings for Columbia of Pennsylvania, Columbia of Virginia and Columbia of Kentucky are still being evaluated. Additionally, NIPSCO has a voluntary Green Power Rider program in place that allows customers to designate a portion or all their monthly electric usage to come from power generated by renewable energy sources.

Net Zero Goal. In response to these transition risks and opportunities, on November 7, 2022, we announced a goal of net zero greenhouse gas emissions by 2040 covering both Scope 1 and Scope 2 emissions ("Net Zero Goal"). Our Net Zero Goal builds on greenhouse gas emission reductions achieved to-date and demonstrates that continued execution of our long-term business plan will drive further greenhouse gas emission reductions. We remain on track to achieve previously announced interim greenhouse gas emission reduction targets by reducing fugitive methane emissions from main and service lines by 50 percent from 2005 levels by 2025 and reducing Scope 1 greenhouse gas emissions from company-wide operations by 90 percent from 2005 levels by 2030. We plan to achieve our Net Zero Goal primarily through continuation and enhancement of existing programs, such as retiring and replacing coal-fired electric generation with low- or zero-emission electric generation, ongoing pipe replacement and modernization programs, and deployment of advanced leak-detection technologies. In addition, we plan to advance other low- or zero-emission energy resources and technologies, such as hydrogen, renewable natural gas, and/or deployment of carbon capture and utilization technologies, if and when these become technologically and economically feasible. Carbon offsets and renewable energy credits may also be used to support achievement of our Net Zero Goal. As of the end of 2021, we had reduced Scope 1 GHG emissions by approximately 58% from 2005 levels.

Our greenhouse gas emissions projections, including achieving a Net Zero Goal, are subject to various assumptions that involve risks and uncertainties. Achievement of our Net Zero Goal by 2040 will require supportive regulatory and legislative policies, favorable stakeholder environments and advancement of technologies that are not currently economical to deploy. Should such regulatory and legislative policies, stakeholder environments or technologies fail to materialize, our actual results or ability to achieve our Net Zero Goal, including by 2040, may differ materially.

As discussed in Management's Discussion within "Results and Discussion of Segment Operations - Electric Operations," NIPSCO continues to execute on an electric generation transition consistent with the preferred pathways identified in its 2018 and 2021 Integrated Resource Plans. Additionally, as discussed in Management's Discussion within "Liquidity and Capital Resources - Regulatory Capital Programs," our natural gas distribution companies are lowering methane emissions by replacing aging infrastructure, which also increases safety and reliability for customers and communities.

Human Capital

Human Capital Management Governance and Organizational Practices. The Compensation and Human Capital Committee of our Board of Directors (the "Board") is primarily responsible for assisting the Board in overseeing our human capital

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management practices. The Compensation and Human Capital Committee charter includes reviewing our human capital management function and programs, including related procedures, programs, policies and practices, and making recommendations to management with respect to equal employment opportunity and DE&I initiatives, employee engagement and corporate culture, and talent management.

In addition to overseeing our human capital management practices, in 2022 our Board was refreshed and is committed to ensuring that the Board is comprised of directors with diverse skills, expertise, experience and demographics, including racial and gender diversity. Women and people of color ("POC") each comprise 33% of our Board.

Human Capital Goals and Objectives. We have aligned our human capital goals to achieve overall company strategic and operational objectives by driving an enhanced talent strategy, elevating support for front-line leaders, fostering a culture of rigor and accountability and strengthening our human resources function. We aspire to be an employer of choice in the utility industry through accelerating and embedding DE&I throughout the enterprise and creating an enviable employee experience.

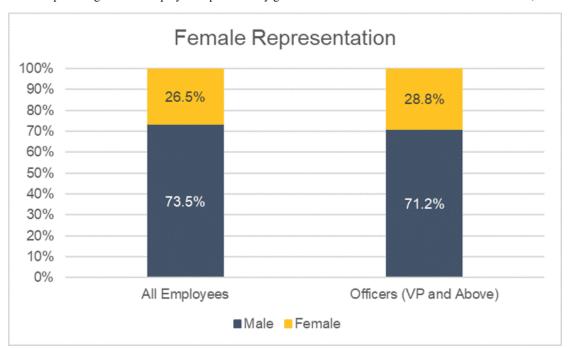
Workforce Composition. As of December 31, 2022, we had 7,117 full-time and 45 part-time active employees. Thirty-five percent of our employees were subject to collective bargaining agreements with various labor unions which expire between 2026 and 2027.

Diversity, Equity and Inclusion. We are committed to accelerating and embedding DE&I throughout the enterprise to reflect the communities and customers we serve. We have worked to develop diverse sourcing strategies to attract and increase our diverse representation. Our talent acquisition team hired 523 external candidates in 2022 across all business segments. Twenty-eight percent of external hires in 2022 were racially or ethnically diverse and 44% were female.

In addition, we have focused on our implementation and development of programs to drive higher retention and engagement of our employees. Through our efforts, we have been able to increase participation in our Targeted Development for Diverse Talent program in 2022. Participants in this program are either female or POC. POC make up 49% of the participant population for 2022. In addition, we have implemented over 50 DE&I programs with a strong emphasis on professional development and retention efforts within our seven Employee Resource Groups.

We plan to post our 2022 consolidated EEO-1 report data on our website by the end of the first quarter of 2023.

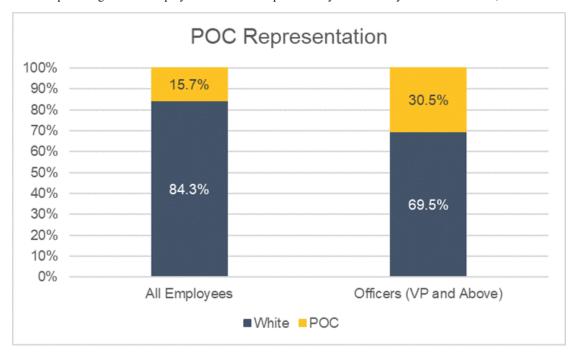
The following graph shows the percentage of total employees represented by gender overall and for our officers as of December 31, 2022:



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The following graph shows the percentage of total employees and officers represented by race/ethnicity as of December 31, 2022:



Talent Attraction. To recruit and hire individuals with a variety of skills, talents, backgrounds and experiences, we value and cultivate relationships with the community and diverse outreach partners. We also target job fairs, including those focused on people of color, veterans and women candidates, and partner with local colleges and universities to identify and recruit qualified applicants in the communities we serve.

We are focused on our future of work and creating a more flexible, agile model for roles that can be performed in a more remote setting to attract talent across our footprint. In 2022, we introduced a hybrid-working model, which recognizes differing ways of working: onsite, hybrid and remote. As of December 31, 2022, 58% of our workforce is onsite, 35% are hybrid and 7% are remote. This new working model supports colleague connection, development and mentoring as well as broader team building.

Talent Development and Retention. We offer leadership development programs to enhance the behaviors and skills of our existing and future leaders. In 2022, we had participation from employees at all levels in our extensive technical and non-technical employee leadership development training programs.

We strive to provide promotion and advancement opportunities for employees. In 2022, for all leadership positions at the supervisor and above level posted externally, we filled 69% with internal employees. We develop and implement targeted development action plans to increase succession candidate readiness for leadership roles. Additionally, we monitor the risk and potential impact of talent loss and take action to increase retention of top talent. Retention in 2022 was over 91%. We calculate retention as the total number of separations divided by the average headcount for the annual period. These separations include involuntary separation (2%), resignation (5%), and retirement (2%).

Executive Succession Planning. We perform succession planning quarterly for officer level positions to ensure that we develop and sustain a strong bench of talent capable of performing at the highest levels. Talent is identified, and potential paths of development are discussed to ensure that employees have an opportunity to build their skills and are well-prepared for future roles. We maintain formal succession plans for our Chief Executive Officer ("CEO") and key executive officers. The succession plan for our CEO is reviewed by the Environmental, Social, Nominating and Governance Committee of the Board and the succession plans for executive officers (other than the CEO) and other critical roles are reviewed by the Compensation and Human Capital Committee annually or more frequently as needed.

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Employee and Workplace Health and Safety. We have several programs to support employees, and their families' physical, mental, and financial well-being. These programs include a paid wellness day, telemedicine services, an Employee Assistance Program, Integrated Health Management navigation services, employee paid sick/disability leave, parental leave, and paid illness in family days. We also offer competitive medical, dental, vision, life and long-term disability programs, including employee health savings account company contributions.

We have a robust program to support employee, contractor and public safety, which is led by our Chief Safety Officer and is overseen by the Safety, Operations, Regulatory and Policy Committee of our Board. As we will outline in our annual safety report on our corporate website, we continue to invest in risk reduction activities and assets.

Culture and Engagement. Our culture is another important aspect of our ability to advance our strategic and operational objectives. In addition to our DE&I, recruiting, development and retention programs described above, we also invest in internal communications programs, including in-person and virtual learning and networking opportunities, as well as regular town hall communications with employees. We measure and monitor culture and employee engagement through a variety of channels including employee lifecycle, pulse, and census surveys.

To instill and reinforce our values and culture, we require our employees to participate in regular trainings on ethics and compliance topics each year, including raising concerns, treating others with respect, preventing discrimination in the workplace, anti-bribery and corruption, data protection, unconscious biases, harassment, conflicts of interest, and how to use the anonymous ethics and compliance hotline. All employees receive training on our Code of Business Conduct biannually or more frequently if there is a material change in content. Our business ethics program, including the employee training program, is reviewed annually by our executive leadership team and the Audit Committee of our Board.

Our Compensation and Human Capital Committee reviews reports from our Chief Human Resources Officer and Chief Diversity, Equity and Inclusion Officer on employee engagement and corporate culture. Our Board reviews results and action plans related to our enterprise-wide comprehensive employee engagement survey. Our executive leadership team, including our Chief Executive Officer, communicates directly and regularly with all employees on timely ethics topics through electronic messages, coffee chats, and all-employee town hall meetings. These communications emphasize the importance of our values and culture in the workplace.

Other Relevant Business Information

Our customer base is broadly diversified, with no single customer accounting for a significant portion of revenues.

For a listing of material subsidiaries of NiSource, refer to Exhibit 21.

We electronically file various reports with the SEC, including annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to such reports, as well as our proxy statements for the Company's annual meetings of stockholders at http://www.sec.gov. Additionally, we make all SEC filings available without charge to the public on our web site at http://www.nisource.com. The information contained on our website is not included in, nor incorporated by reference into, this Annual Report on Form 10-K.

INFORMATION ABOUT OUR EXECUTIVE OFFICERS

NISOURCE INC.

The following is a list of our Executive Officers, including their names, ages, offices held and other recent business experience.

<u>Name</u>	<u>Age</u>	Office(s) Held in Past 5 Years
Lloyd M. Yates	62	President and Chief Executive Officer
		Executive Vice President, Customer and Delivery Operations, and President, Carolinas Region, of Duke Energy Corporation from 2014 to 2019.
Donald E. Brown	51	Executive Vice President and Chief Financial Officer
		Executive Vice President of NiSource since May 2015.
		Chief Financial Officer of NiSource since July 2015.
		President, NiSource Corporate Services since June 2020.
Melody Birmingham	51	Executive Vice President, Chief Innovation Officer
		Senior Vice President and Chief Administrator Officer of Duke Energy Corporation from May 2021 to June 2022.
		Senior Vice President, Supply Chain and Chief Procurement Officer of Duke Energy Corporation from November 2018 to April 2021.
		President of Duke Energy Corporation from June 2015 to November 2018
William Jefferson, Jr	61	Executive Vice President, Operations and Chief Safety Officer
		Station Director and Vice President at STPNOC, Wadsworth, Texas, from 2016 to May 2022.
Shawn Anderson	41	Senior Vice President, Strategy and Chief Risk Officer
		Vice President, Strategy of NiSource from January 2019 to May 2020.
		Vice President of NiSource from May 2018 to December 2018.
		Treasurer and Chief Risk Officer of NiSource from June 2016 to December 2018.
Kimberly S. Cuccia	39	Senior Vice President, General Counsel and Corporate Secretary
		Vice President General Counsel, Interim Corporate Secretary of NiSource from January 2022 to March 2022.
		Vice President and Deputy General Counsel, Regulatory, of NiSource Corporate Services Company, from January 2021 to December 2021.
		Vice President and General Counsel, Columbia Gas of Massachusetts, NiSource Corporate Services Company, from October 2019 to December 2020.
		Vice President and General Counsel, Massachusetts Restoration, NiSource Corporate Services Company, from October 2018 to October 2019.
		Chief Counsel, Columbia Gas Companies from June 2015 to September 2018.
Melanie B. Berman	52	Senior Vice President and Chief Human Resources Officer
		Executive Vice President and Chief Human Resources Officer of The Michaels Companies, Inc. from 2020 to 2021.
		Vice President, Human Resources of Anthem, Inc. from January 2018 to 2019.

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Our operations and financial results are subject to various risks and uncertainties, including those described below, that could adversely affect our business, financial condition, results of operations, cash flows, and the market price of our common stock.

OPERATIONAL RISKS

We may not be able to complete the sale of a minority interest in NIPSCO on the expected timeline or at all.

On November 7, 2022, we announced our intention to sell a minority interest in NIPSCO (the "NIPSCO Minority Interest Sale"). We intend to evaluate various alternatives to determine the optimal transaction structure to maximize stakeholder value as a result of the NIPSCO Minority Interest Sale. A successful sale will be dependent on factors such as regulatory approval(s) and negotiations with one or more counterparties. There can be no assurances that we will be able to successfully complete the NIPSCO Minority Interest Sale on the anticipated timeline or at all. Furthermore, there can be no assurances that the NIPSCO Minority Interest Sale will lead to the anticipated benefits to stockholders.

We may not be able to execute our business plan or growth strategy, including the NIPSCO Minority Interest Sale and utility infrastructure investments.

Business or regulatory conditions may result in our inability to execute our business plan or growth strategy, including the NIPSCO Minority Interest Sale and identified, planned and other utility infrastructure investments, which includes investments related to natural gas pipeline modernization and our renewable energy projects, and the build-transfer execution goals within our business plan.

Our Enterprise Transformation Roadmap initiatives are designed to identify long-term sustainable capability enhancements, cost optimization improvements, technology investments and work process optimization, has increased the volume and pace of change and may not be effective as it continues. Our customer and regulatory initiatives may not achieve planned results. Utility infrastructure investments may not materialize, may cease to be achievable or economically viable and may not be successfully completed. Natural gas may cease to be viewed as an economically and environmentally attractive fuel. Certain environmental activist groups, investors and governmental entities continue to oppose natural gas delivery and infrastructure investments because of perceived environmental impacts associated with the natural gas supply chain and end use. Energy conservation, energy efficiency, distributed generation, energy storage, policies favoring electric heat over gas heat and other factors may reduce demand for natural gas and electricity. In addition, we consider acquisitions or dispositions of assets or businesses, JVs, including in connection with the NIPSCO Minority Interest Sale, and mergers from time to time as we execute on our business plan and growth strategy. Any of these circumstances could adversely affect our results of operations and growth prospects. Even if our business plan and growth strategy are executed, there is still risk of, among other things, human error in maintenance, installation or operations, shortages or delays in obtaining equipment, including as a result of transportation delays and availability, labor availability and performance below expected levels (in addition to the other risks discussed in this section). We are currently experiencing, and expect to continue to experience, supply chain challenges, including labor availability issues, impacting our ability to obtain materials for our gas and electric projects. Risks to our capital projects, including risks related to supply chain chal

Our gas distribution and transmission activities, as well as generation, transmission and distribution of electricity, involve a variety of inherent hazards and operating risks, including potential public safety risks.

Our gas distribution and transmission activities, as well as generation, transmission and distribution of electricity, involve a variety of inherent hazards and operating risks, including, but not limited to, gas leaks and over-pressurization, downed power lines, stray electrical voltage, excavation or vehicular damage to our infrastructure, outages, environmental spills, mechanical problems and other incidents, which could cause substantial financial losses, as demonstrated in part by the Greater Lawrence Incident. We also have distribution propane assets that involve similar risks. In addition, these hazards and risks have resulted and may result in the future in serious injury or loss of life to employees and/or the general public, significant damage to property, environmental pollution, impairment of our operations, adverse regulatory rulings and reputational harm, which in turn could lead to substantial losses for NiSource and its stockholders. The location of pipeline facilities, including regulator stations, liquefied natural gas and underground storage, or generation, transmission, substation and distribution facilities near populated areas, including residential areas, commercial business centers and industrial sites, could increase the level of damages resulting from such incidents. As with the Greater Lawrence Incident, certain incidents have subjected and may in the future subject us to both civil and criminal litigation or administrative or other legal proceedings from time to time, which could result in substantial monetary judgments, fines, or penalties against us, be resolved on unfavorable terms, and require us to incur significant operational expenses. The occurrence of incidents has in certain instances adversely affected and could in the

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future adversely affect our reputation, cash flows, financial position and/or results of operations. We maintain insurance against some, but not all, of these risks and losses.

We may conduct certain operations, including in connection with the NIPSCO Minority Interest Sale, through a JV arrangement involving third-party investors that may result in delays, litigation or operational impasses.

We may enter into JV arrangements involving third-party investors, including in connection with the NIPSCO Minority Interest Sale. As part of a JV arrangement, third-party investors may hold certain protective rights that may impact our ability to make certain decisions. Any such third-party investors may have interests and objectives which may differ from ours and, accordingly, disputes may arise that may result in delays, litigation or operational impasses.

Failure to adapt to advances in technology and manage the related costs could make us less competitive and negatively impact our results of operations and financial condition.

A key element of our electric business model includes generating power at central station power plants to achieve economies of scale and produce power at a competitive cost. We continue to transition our generation portfolio in order to implement new and diverse technologies including renewable energy, distributed generation, energy storage, and energy efficiency designed to reduce regulated emissions. Advances in technology and potential competition supported by changes in laws or regulations could reduce the cost of electric generation and provide retail alternatives causing power sales to decline and the value of our generating facilities to decline.

Our natural gas business model depends on widespread utilization of natural gas for space heating as a core driver of revenues. Alternative energy sources, new technologies or alternatives to natural gas space heating, including cold climate heat pumps and/or efficiency of other products, could reduce demand and increase customer attrition, which could impact our ability to recover on our investments in our gas distribution assets.

Our future success will depend, in part, on our ability to anticipate and successfully adapt to technological changes, to offer services that meet customer demands and evolving industry standards, including environmental impacts associated with our products and services, and to recover all, or a significant portion of, remaining investments in retired assets. A failure by us to effectively adapt to changes in technology and manage the related costs could harm the ability of our products and services to remain competitive in the marketplace and could have a material adverse impact on our results of operations and financial condition.

Aging infrastructure may lead to disruptions in operations and increased capital expenditures and maintenance costs, all of which could negatively impact our financial results.

We have risks associated with aging electric and gas infrastructure. These risks can be driven by threats such as, but not limited to, electrical faults, mechanical failure, internal corrosion, external corrosion, ground movement and stress corrosion and/or cracking. The age of these assets may result in a need for replacement, a higher level of maintenance costs or unscheduled outages, despite efforts by us to properly maintain or upgrade these assets through inspection, scheduled maintenance and capital investment. In addition, the nature of the information available on aging infrastructure assets, which in some cases is incomplete, may make the operation of the infrastructure, inspections, maintenance, upgrading and replacement of the assets particularly challenging. Missing or incorrect infrastructure data may lead to (1) difficulty properly locating facilities, which can result in excavator damage and operational or emergency response issues, and (2) configuration and control risks associated with the modification of system operating pressures in connection with turning off or turning on service to customers, which can result in unintended outages or operating pressures. Also, additional maintenance and inspections are required in some instances to improve infrastructure information and records and address emerging regulatory or risk management requirements, resulting in increased costs.

Supply chain issues related to shortages of materials and transportation logistics may lead to delays in the maintenance and replacement of aging infrastructure, which could increase the probability and/or impact of a public safety incident. We lack diversity in suppliers of some gas materials. While we have implemented contractual protections with suppliers and stockpile some materials in inventory for such supply risks, we may not be effective in ensuring that we can obtain adequate emergency supply on a timely basis in each state, that no compromises are being made on quality and that we have alternate suppliers available. The failure to operate our assets as desired could result in interruption of electric service, major component failure at generating facilities and electric substations, gas leaks and other incidents, and an inability to meet firm service and compliance

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obligations, which could adversely impact revenues, and could also result in increased capital expenditures and maintenance costs, which, if not fully recovered from customers, could negatively impact our financial results.

We may be unable to obtain insurance on acceptable terms or at all, and the insurance coverage we do obtain may not provide protection against all significant losses.

Our ability to obtain insurance, as well as the cost and coverage of such insurance, are affected by developments affecting our business; international, national, state, or local events; and the financial condition and underwriting considerations of insurers. For example, some insurers are moving away from underwriting certain carbon-intensive energy-related businesses such as those in the coal industry or those exposed to specific perils such as wildfires as well as gas explosion events or other infrastructure-related or natural catastrophe risks. The utility insurance market continues to be impacted by a prevalence of severe losses, and despite significant annual increases in rates over the past few years, markets are experiencing unacceptable loss ratios. Certain perils, such as cyber, are now being excluded from some master policies for property and casualty insurance, requiring procurement of additional policies to be obtained to maintain consistent coverage at an additional cost. Capacity limits insurers are willing to issue have decreased, requiring participation from more insurers to provide adequate coverage. Insurance coverage may not continue to be available at limits, rates or terms acceptable to us. In addition, our insurance is not sufficient or effective under all circumstances and against all hazards or liabilities to which we are subject. Certain types of damages, expenses or claimed costs, such as fines and penalties, have been and in the future may be excluded under the policies. In addition, insurers providing insurance to us may raise defenses to coverage under the terms and conditions of the respective insurance policies that could result in a denial of coverage or limit the amount of insurance proceeds available to us. Any losses for which we are not fully insured or that are not covered by insurance at all could materially adversely affect our results of operations, cash flows and financial position.

Aspects of the implementation of our electric generation strategy, including the retirement of our coal generation units, may be delayed and may not achieve intended results.

As discussed in "Results and Discussion of Segment Operations - Electric Operations," in Management's Discussion and Analysis of Financial Condition and Results of Operations, our 2018 Integrated Resource Plan ("2018 Plan") outlines the path to retire the remaining two coal units at R.M. Schahfer by the end of 2025 and the remaining coal-fired generation by the end of 2028, to be replaced by lower-cost, reliable and cleaner options. Our 2021 Integrated Resource Plan ("2021 Plan") validated the activities underway pursuant to our 2018 Plan and calls for the retirement of the Michigan City Generating Station, replacement of existing vintage gas peaking units at the R.M. Schahfer Generating Station and upgrades to the transmission system to enhance our electric generation transition. Recent developments, including macro supply chain issues and U.S. federal policy actions, have created significant uncertainty around the availability of key input material necessary to develop and place our renewable energy projects in service. In the U.S., solar industry supply chain issues include the pending U.S. Department of Commerce investigation on Antidumping and Countervailing Duties Anti Circumvention Petition filed by a domestic solar manufacturer (the "DOC Investigation"), the Uyghur Forced Labor Protection Act, Section 201 Tariffs and persistent general global supply chain and labor availability issues. The most prominent effect of these issues is the significant curtailment of imported solar panels and other key components required to complete utility scale solar projects in the U.S. Any available solar panels may not meet the cost and efficiency standards of our currently approved projects and the incremental cost may not be recoverable through customer rates. As a result of the challenges in obtaining solar panels, many solar projects in the U.S. have been delayed or canceled. As we are in the midst of a transition to an electric generation portfolio with more renewable resources, including solar, our projects are sub

Our expectation has been that solar energy sources would be one of the primary ways in which we will meet our electric generation capacity and reliability obligations to the MISO market and reliably serve our customers when we retire our coal generation capacity. The high level of uncertainty surrounding the completion of our solar renewable energy projects creates significant risks for us to reliably meet our capacity and energy obligations to MISO and to provide reliable and affordable energy to our customers. Any additional delays to the completion dates of our ten planned and approved solar projects are expected to impact our capacity position and our ability to meet our resource adequacy obligations to MISO. Delays to the completion dates of our projects could also include delays in the financial return of certain investments and impact the overall timing of our electric generation transition.

As noted above, we expect our electric generation strategy to require additional investment to meet our MISO obligations and may require significant future capital expenditures, operating costs and charges to earnings that may negatively impact our financial position, financial results and cash flows. An inability to secure and deliver on renewable projects is negatively

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impacting our generation transition timeline and may negatively impact our achievement of decarbonization goals and reputation.

Our capital projects and programs subject us to construction risks and natural gas costs and supply risks, and are subject to regulatory oversight, including requirements for permits, approvals and certificates from various governmental agencies.

Our business requires substantial capital expenditures for investments in, among other things, capital improvements to our electric generating facilities, electric and natural gas distribution infrastructure, natural gas storage and other projects, including projects for environmental compliance. As we undertake these projects and programs, we may be unable to complete them on schedule or at the anticipated costs due in part to shortages in materials as described more fully below. Additionally, we may construct or purchase some of these projects and programs to capture anticipated future growth, which may not materialize, and may cause the construction to occur over an extended period of time.

Our existing and planned capital projects require numerous permits, approvals and certificates from federal, state, and local governmental agencies. If there is a delay in obtaining any required regulatory approvals or if we fail to obtain or maintain any required approvals or to comply with any applicable laws or regulations, we may not be able to construct or operate our facilities, we may be forced to incur additional costs or we may be unable to recover any or all amounts invested in a project. We also may not receive the anticipated increases in revenue and cash flows resulting from such projects and programs until after their completion. Other construction risks include changes in the availability and costs of materials, equipment, commodities or labor (including changes to tariffs on materials), delays caused by construction incidents or injuries, work stoppages, shortages in qualified labor, poor initial cost estimates, unforeseen engineering issues, the ability to obtain necessary rights-of-way, easements and transmissions connections and general contractors and subcontractors not performing as required under their contracts.

We are monitoring risks related to increasing order and delivery lead times for construction and other materials, increasing risk associated with the unavailability of materials due to global shortages in raw materials and issues with transportation logistics, and risk of decreased construction labor productivity in the event of disruptions in the availability of materials critical to our gas and electric operations. Our efforts to enhance our resiliency to supply chain shortages may not be effective. We are also seeing increasing prices associated with certain materials, equipment and products, which impacts our ability to complete major capital projects at the cost that was planned and approved. To the extent that delays occur or costs increase, customer affordability as well as our business operations, results of operations, cash flows and financial condition could be materially adversely affected. In addition, to the extent that delays occur on projects that target system integrity, the risk of an operational incident could increase. For more information on global availability of materials for our renewable projects, see " - Results and Discussion of Segment Operations - Electric Operations - Electric Supply and Generation Transition." To the extent that delays occur, costs become unrecoverable or recovery is delayed, or we otherwise become unable to effectively manage and complete our capital projects, our results of operations, cash flows, and financial condition may be adversely affected.

A significant portion of the gas and electricity we sell is used by residential and commercial customers for heating and air conditioning. Accordingly, fluctuations in weather, gas and electricity commodity costs, inflation and economic conditions impact demand of our customers and our operating results.

Energy sales are sensitive to variations in weather. Forecasts of energy sales are based on "normal" weather, which represents a long-term historical average. Significant variations from normal weather resulting from climate change or other factors could have, and have had, a material impact on energy sales. Additionally, residential usage, and to some degree commercial usage, is sensitive to fluctuations in commodity costs for gas and electricity, whereby usage declines with increased costs, thus affecting our financial results. Commodity prices have been and may continue to be volatile. Rising gas costs could heighten regulator and stakeholder sensitivity relative to the impact of base rate increases on customer affordability. Lastly, residential and commercial customers' usage is sensitive to economic conditions and factors such as recession, inflation, unemployment, consumption and consumer confidence. Therefore, prevailing economic conditions affecting the demand of our customers may in turn affect our financial results.

Fluctuations in the price of energy commodities or their related transportation costs or an inability to obtain an adequate, reliable and cost-effective fuel supply to meet customer demands may have a negative impact on our financial results.

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Our current electric generating fleet is dependent on coal and natural gas for fuel, and our gas distribution operations purchase and resell a portion of the natural gas we deliver to our customers. These energy commodities are subject to price fluctuations and fluctuations in associated transportation costs. We use physical hedging through the use of storage assets and use financial products in certain jurisdictions in order to offset fluctuations in commodity supply prices. We rely on regulatory recovery mechanisms in the various jurisdictions in order to fully recover the commodity costs incurred in selling energy to our customers. However, while we have historically been successful in the recovery of costs related to such commodity prices, there can be no assurance that such costs will be fully recovered through rates in a timely manner.

In addition, we depend on electric transmission lines, natural gas pipelines, and other transportation facilities owned and operated by third parties to deliver the electricity and natural gas we sell to wholesale markets, supply natural gas to our gas storage and electric generation facilities, and provide retail energy services to our customers. If transportation is disrupted, if capacity is inadequate or if supply is interrupted due to issues at the wellhead, we may be unable to sell and deliver our gas and electric services to some or all of our customers. As a result, we may be required to procure additional or alternative electricity and/or natural gas supplies at then-current market rates, which, if recovery of related costs is disallowed, could have a material adverse effect on our businesses, financial condition, cash flows, results of operations and/or prospects.

Failure to attract and retain an appropriately qualified workforce, and maintain good labor relations, could harm our results of operations.

We operate in an industry that requires many of our employees and contractors to possess unique technical skill sets. An aging workforce without appropriate replacements, the mismatch of skill sets to future needs, the unavailability of talent for internal positions and the unavailability of contract resources may lead to operating challenges or increased costs. These operating challenges include lack of resources, loss of knowledge and a lengthy time period associated with skill development. For example, certain skills, such as those related to construction, maintenance and repair of transmission and distribution systems, are in high demand and have a limited supply. Current and prospective employees may determine that they do not wish to work for us due to market, economic, employment and other conditions, including those related to organizational changes as described in the risk factor below.

We face increased competition for talent in the current environment of sustained labor shortage and increased turnover rates. Incidents of any pandemic in our workforce could increase the risk of worker illness and availability. These or other employee workforce factors could negatively impact our business, financial condition or results of operations.

A significant portion of our workforce is subject to collective bargaining agreements. Our collective bargaining agreements are generally negotiated on an operating company basis with some companies having multiple bargaining agreements, which may span different geographies. Any failure to reach an agreement on new labor contracts or to renegotiate these labor contracts might result in strikes, boycotts or other labor disruptions. Our workforce continuity plans may not be effective in avoiding work stoppages that may result from labor negotiations or mass resignations. Labor disruptions, strikes or significant negotiated wage and benefit increases, whether due to union activities, employee turnover or otherwise, could have a material adverse effect on our businesses, results of operations and/or cash flows.

Our strategic plan includes enhanced technology and transmission and distribution investments and a reduction in reliance on coal-fired generation. As part of our strategic plan, we will need to attract and retain personnel that are qualified to implement our strategy and may need to retrain or re-skill certain employees to support our long-term objectives.

Failure to hire and retain qualified employees, including the ability to transfer significant internal historical knowledge and expertise to the new employees, may adversely affect our ability to manage and operate our business. If we are unable to successfully attract and retain an appropriately qualified workforce and maintain satisfactory collective bargaining agreements, safety, service reliability, customer satisfaction and our results of operations could be adversely affected.

If we cannot effectively manage new initiatives and organizational changes, we will be unable to address the opportunities and challenges presented by our strategy and the business and regulatory environment.

In order to execute on our sustainable growth strategy and enhance our culture of ongoing continuous improvement, we must effectively manage the complexity and frequency of new initiatives and organizational changes. The organizational changes from our transformation initiatives have put short-term pressure on employees due to the volume and pace of change and, in some cases, loss of personnel. Front-line workers are being impacted by the variety of process and technology changes that are currently in progress.

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If we are unable to make decisions quickly, assess our opportunities and risks, and successfully implement new governance, managerial and organizational processes as needed to execute our strategy in this increasingly dynamic and competitive business and regulatory environment, our financial condition, results of operations and relationships with our business partners, regulators, customers, employees and stockholders may be negatively impacted.

Actions of activist stockholders could negatively affect our business and stock price and cause us to incur significant expenses.

We may be subject to actions or proposals from activist stockholders or others that may not be aligned with our long-term strategy or the interests of our other stockholders. We have had communications with an activist stockholder. Our response to suggested actions, proposals, director nominations and contests for the election of directors by activist stockholders could disrupt our business and operations, divert the attention of our board of directors, management and employees and be costly and time-consuming. Potential actions by activist stockholders or others may interfere with our ability to execute our strategic plans; create perceived uncertainties as to the future direction of our business or strategy; cause uncertainty with our regulators; make it more difficult to attract and retain qualified personnel; and adversely affect our relationships with our existing and potential business partners. Any of the foregoing could adversely affect our business, financial condition and results of operations. Also, we may be required to incur significant fees and other expenses related to responding to stockholder activism, including for third-party advisors. Moreover, our stock price could be subject to significant fluctuation or otherwise be adversely affected by the events, risks and uncertainties of any stockholder activism.

We outsource certain business functions to third-party suppliers and service providers, and substandard performance by those third parties could harm our business, reputation and results of operations.

Utilities rely on extensive networks of business partners and suppliers to support critical enterprise capabilities across their organizations. Like other companies in the utilities industry, we are seeing slowing deliveries from suppliers and in some cases materials and labor shortages for capital projects. We outsource certain services to third parties in areas including construction services, information technology, materials, fleet, environmental, operational services, corporate and other areas. In addition to delays and unavailability at times, outsourcing of services to third parties could expose us to inferior service quality or substandard deliverables, which may result in non-compliance (including with applicable legal requirements and industry standards), interruption of service or accidents or reputational harm, which could negatively impact our results of operations. We do not have full visibility into our supply chain, which may impact our ability to serve customers in a safe, reliable and cost-effective manner. These risks include the risk of operational failure, reputation damage, disruption due to new supply chain disruptions, exposure to significant commercial losses and fines and poorly positioned and distressed suppliers. If we continue to see delayed deliveries and shortages or if any other difficulties in the operations of these third-party suppliers and service providers, including their systems, were to occur, they could adversely affect our results of operations, or adversely affect our ability to work with regulators, unions, customers or employees.

A cyber-attack on any of our or certain third-party technology systems upon which we rely may adversely affect our ability to operate and could lead to a loss or misuse of confidential and proprietary information or potential liability.

We are reliant on technology to run our business, which is dependent upon financial and operational technology systems to process critical information necessary to conduct various elements of our business, including the generation, transmission and distribution of electricity; operation of our gas pipeline facilities; and the recording and reporting of commercial and financial transactions to regulators, investors and other stakeholders. In addition to general information and cyber risks that all large corporations face (e.g., ransomware, malware, unauthorized access attempts, phishing attacks, malicious intent by insiders, third-party software vulnerabilities and inadvertent disclosure of sensitive information), the utility industry faces evolving and increasingly complex cybersecurity risks associated with protecting sensitive and confidential customer and employee information, electric grid infrastructure, and natural gas infrastructure. Deployment of new business technologies, along with maintaining legacy technology, represents a large-scale opportunity for attacks on our information systems and confidential customer and employee information, as well as on the integrity of the energy grid and the natural gas infrastructure. Additionally, the conflict between Russia and Ukraine, as well as increased surveillance activity from China, has increased the likelihood of a cyber-attack on critical infrastructure systems.

Increasing large-scale corporate attacks in conjunction with more sophisticated threats continue to challenge power and utility companies. Any failure of our technology systems, or those of our customers, suppliers or others with whom we do business,

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could materially disrupt our ability to operate our business and could result in a financial loss and possibly do harm to our reputation.

Additionally, our information systems experience ongoing, often sophisticated, cyber-attacks by a variety of sources, including foreign sources, with the apparent aim to breach our cyber-defenses. While we have implemented and maintain a cybersecurity program designed to protect our information technology, operational technology, and data systems from such attacks, our cybersecurity program does not prevent all breaches or cyberattack incidents. We have experienced an increase in the number of attempts by external parties to access our networks or our company data without authorization. We have experienced, and expect to continue to experience, cyber intrusions and attacks to our information systems and our operational technology. To our knowledge, none of these intrusions or attacks have resulted in a material cybersecurity intrusion or data breach. The risk of a disruption or breach of our operational technology, or the compromise of the data processed in connection with our operations, through cybersecurity breach or ransomware attack has increased as attempted attacks have advanced in sophistication and number around the world. Technological complexities combined with advanced cyber-attack techniques, lack of cyber hygiene and human error can result in a cybersecurity incident, such as a ransomware attack. Supplier non-compliance with cyber controls can also result in a cybersecurity incident. Attacks can occur at any point in the supply chain or with any suppliers. In addition, unmanned aircraft systems (UAS) or drones are used for various commercial and recreational purposes across the country. The Cybersecurity & Infrastructure Security Agency (CISA) released alerts pertaining to UASs being used for malicious activities and the cybersecurity risk is continuing to increase.

In addition, we collect and retain personally identifiable information of our customers, stockholders and employees. Customers, stockholders and employees expect that we will adequately protect their personal information. The regulatory environment surrounding information security and privacy is increasingly demanding.

Although we attempt to maintain adequate defenses to these attacks and work through industry groups and trade associations to identify common threats and assess our countermeasures, a security breach of our information systems and/or operational technology, or a security breach of the information systems of our customers, suppliers or others with whom we do business, could (i) adversely impact our ability to safely and reliably deliver electricity and natural gas to our customers through our generation, transmission and distribution systems and potentially negatively impact our compliance with certain mandatory reliability and gas flow standards, (ii) subject us to reputational and other harm or liabilities associated with theft or inappropriate release of certain types of information such as system operating information or information, personal or otherwise, relating to our customers or employees, (iii) impact our ability to manage our businesses, and/or (iv) subject us to legal and regulatory proceedings and claims from third parties, in addition to remediation costs, any of which, in turn, could have a material adverse effect on our businesses, cash flows, financial condition, results of operations and/or prospects. Although we do maintain cyber insurance, it is possible that such insurance will not adequately cover any losses or liabilities we may incur as a result of a cybersecurity incident.

Compliance with and changes in cybersecurity requirements have a cost and operational impact on our business, and failure to comply with such laws and regulations could adversely impact our reputation, results of operations, financial condition and/or cash flows.

As cyber-attacks are becoming more sophisticated, U.S. government warnings have indicated that critical infrastructure assets, including pipelines and electric infrastructure, may be specifically targeted by certain groups. In 2021, the Transportation Security Administration ("TSA") announced two new security directives in response to a ransomware attack on the Colonial Pipeline that occurred earlier in the year. These directives require critical pipeline owners to comply with mandatory reporting measures, designate a cybersecurity coordinator, provide vulnerability assessments, and ensure compliance with certain cybersecurity requirements. Such directives or other requirements may require expenditure of significant additional resources to respond to cyberattacks, to continue to modify or enhance protective measures, or to assess, investigate and remediate any critical infrastructure security vulnerabilities. Additionally, on November 30, 2022, the TSA issued an advance notice of proposed rulemaking (ANPRM) seeking public comment on more comprehensive, formal cybersecurity regulations for the pipeline industry. Any failure to comply with such government regulations or failure in our cybersecurity protective measures may result in enforcement actions that may have a material adverse effect on our business, results of operations and financial condition. In addition, there is no certainty that costs incurred related to securing against threats will be recovered through rates.

The impacts of natural disasters, acts of terrorism, acts of war, civil unrest, cyber-attacks, accidents, public health emergencies or other catastrophic events may disrupt operations and reduce the ability to service customers.

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A disruption or failure of natural gas distribution systems, or within electric generation, transmission or distribution systems, in the event of a major hurricane, tornado, or other major weather event, or terrorist attack, acts of war, including the political and economic disruption and uncertainty related to Russia's military invasion of Ukraine, civil unrest, cyber-attack (as further detailed above), accident, public health emergency, pandemic, or other catastrophic event could cause delays in completing sales, providing services, or performing other critical functions. We have experienced disruptions in the past from hurricanes and tornadoes and other events of this nature. Also, companies in our industry face a heightened risk of exposure to and have experienced acts of terrorism and vandalism. Our electric and gas physical infrastructure may be targets of physical security threats or terrorist activities that could disrupt our operations. We have increased security given the current environment and may be required by regulators or by the future threat environment to make investments in security that we cannot currently predict. In addition, the supply chain constraints that we are experiencing could impact timely restoration of services. The occurrence of such events could adversely affect our financial position and results of operations. In accordance with customary industry practice, we maintain insurance against some, but not all, of these risks and losses.

We are exposed to significant reputational risks, which make us vulnerable to a loss of cost recovery, increased litigation and negative public perception.

As a utility company, we are subject to adverse publicity focused on the reliability of our services, the speed with which we are able to respond effectively to electric outages, natural gas leaks or events and related accidents and similar interruptions caused by storm damage, physical or cyber security incidents, or other unanticipated events, as well as our own or third parties' actions or failure to act. We are subject to prevailing labor markets and potential high attrition, which may impact the speed of our customer service response. We are also facing supply chain challenges, the impacts of which may adversely impact our reputation in several areas as described elsewhere in these risk factors. We are also subject to adverse publicity related to actual or perceived environmental impacts. If customers, legislators or regulators have or develop a negative opinion of us, this could result in less favorable legislative and regulatory outcomes or increased regulatory oversight, increased litigation and negative public perception. The adverse publicity and investigations we experienced as a result of the Greater Lawrence Incident may have an ongoing negative impact on the public's perception of us. It is difficult to predict the ultimate impact of this adverse publicity. The foregoing may have continuing adverse effects on our business, results of operations, cash flow and financial condition.

The physical impacts of climate change and the transition to a lower carbon future are impacting our business and could materially adversely affect our results of operations.

Climate change is exacerbating risks to our physical infrastructure by increasing the frequency of extreme weather, including heat stresses to power lines, cold temperature stress to our electric and gas systems, and storms and floods that damage infrastructure. In addition, climate change is likely to cause lake and river level changes that affect the manner in which services are currently provided and droughts or other limits on water used to supply services, and other extreme weather conditions. We have adapted and will continue to evolve our infrastructure and operations to meet current and future needs of our stakeholders. With higher frequency of these and other possible extreme weather events it may become more costly for us to safely and reliably deliver certain products and services to our customers. Some of these costs may not be recovered. To the extent that we are unable to recover those costs, or if higher rates arising from recovery of such costs result in reduced demand for services, our future financial results may be adversely impacted. Further, as the intensity and frequency of significant weather events increases, insurers may reprice or remove themselves from insuring risks for which the company has historically maintained insurance, resulting in increased cost or risk to us.

Our strategy may be impacted by policy and legal, technology, market and reputational risks and opportunities that are associated with the transition to a lower-carbon economy, as disclosed in other risk factors in this section. As a result of increased awareness regarding climate change, coupled with adverse economic conditions, availability of alternative energy sources, including private solar, microturbines, fuel cells, energy-efficient buildings and energy storage devices, and new regulations restricting emissions, including potential regulations of methane emissions, some consumers and companies may use less energy, meet their own energy needs through alternative energy sources or avoid expansions of their facilities, including natural gas facilities, which may result in less demand for our services. As these technologies become a more cost-competitive option over time, whether through cost effectiveness or government incentives and subsidies, certain customers may choose to meet their own energy needs and subsequently decrease usage of our systems and services, which may result in, among other things, our generating facilities becoming less competitive and economical. Further, evolving investor sentiment related to the use of fossil fuels and initiatives to restrict continued production of fossil fuels could result in a significant impact on our electric generation and natural gas businesses in the future.

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Some of our baseload generation is dependent on natural gas and coal, and we pass through the costs for these energy sources to our customers. In addition, in our gas distribution business, we procure natural gas on behalf of certain customers, and we pass through the actual cost of the gas consumed. Diminished investor interest in funding fossil fuel development could reduce the amount of exploration and production of natural gas or coal, or investment in gas transmission pipelines. Reduced production and transportation of natural gas could, in the long-term, lead to supply shortages leading to baseload generation outages. Given that we pass through commodity costs to customers, this could also create the potential for regulatory questions resulting from increased customer costs. We are unable to forecast the future of commodity markets, but reduced fossil fuel investment, due to evolving investor sentiment, could lead to higher commodity prices and shortages impacting our generation and our reputation with regulators. Conversely, demand for our services may increase as a result of customer changes in response to climate change. For example, as the utilization of electric vehicles increases, demand for electricity may increase, resulting in increased usage of our systems and services.

Any negative views with respect to our environmental practices or our ability to meet the challenges posed by climate change from regulators, customers, investors or legislators could harm our reputation and adversely affect the perceived value of our products and services. Changes in policy to combat climate change, and technology advancement, each of which can also accelerate the implications of a transition to a lower carbon economy, may materially adversely impact our business, financial position, results of operations, and cash flows. For example, in February 2023, the Maryland Office of People's Counsel filed a petition with the Maryland Public Service Commission seeking an investigation regarding planning, practices, and future operations of natural gas suppliers in the state.

We are subject to operational and financial risks and liabilities associated with the implementation and efforts to achieve our carbon emission reduction goals.

On November 7, 2022, we announced our goal of reaching net zero Scope 1 and 2 greenhouse gas emissions by 2040 (the "Net Zero Goal"). Achieving the Net Zero Goal will require supportive regulatory and legislative policies, favorable stakeholder environments and advancement of technologies that are not currently economical to deploy, the impacts and costs of which are not fully understood at this time. NIPSCO's electric generation transition is a key element of the Net Zero Goal. Our analysis and plan for execution, which is outlined in the NIPSCO 2021 Integrated Resource Plan, requires us to make a number of assumptions. These goals and underlying assumptions involve risks and uncertainties and are not guarantees. Should one or more of our underlying assumptions prove incorrect, our actual results and ability to achieve our emissions goal could differ materially from our expectations. Certain of the assumptions that could impact our ability to meet our emissions goal include, but are not limited to: the accuracy of current emission measurements, service territory size and capacity needs remaining in line with expectations; regulatory approval; impacts of future environmental regulations or legislation; impact of future GHG pricing regulations or legislation, including a future carbon tax or methane fee; price, availability and regulation of carbon offsets; price of fuel, such as natural gas; cost of energy generation technologies, such as wind and solar, natural gas and storage solutions; adoption of alternative energy by the public, including adoption of electric vehicles; rate of technology innovation with regards to alternative energy resources; our ability to implement our modernization plans for our pipelines and facilities; the ability to complete and implement generation alternatives to NIPSCO's coal generation and retirement dates of NIPSCO's coal facilities by 2028; the ability to construct and/or permit new natural gas pipelines; the ability to procure resources needed to build at a reasonable cost, the lack of scarcity of resources and labor, project cancellations, construction delays or overruns and the ability to appropriately estimate costs of new generation; impact of any supply chain disruptions; and advancement of energy efficiencies. Any negative opinions with respect to these goals or our environmental practices, including any inability to achieve, or a scaling back of these goals, formed by regulators, customers, investors or legislators could harm our reputation and have an adverse effect on our financial condition.

FINANCIAL, ECONOMIC AND MARKET RISKS

We have substantial indebtedness which could adversely affect our financial condition.

Our business is capital intensive and we rely significantly on long-term debt to fund a portion of our capital expenditures and repay outstanding debt, and on short-term borrowings to fund a portion of day-to-day business operations. We had total consolidated indebtedness of \$11,315.5 million outstanding as of December 31, 2022. Our substantial indebtedness could have important consequences. For example, it could:

- limit our ability to borrow additional funds or increase the cost of borrowing additional funds;
- reduce the availability of cash flow from operations to fund working capital, capital expenditures and other general corporate purposes;

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- limit our flexibility in planning for, or reacting to, changes in the business and the industries in which we operate;
- · lead parties with whom we do business to require additional credit support, such as letters of credit, in order for us to transact such business;
- place us at a competitive disadvantage compared to competitors that are less leveraged;
- increase vulnerability to general adverse economic and industry conditions; and
- limit our ability to execute on our growth strategy, which is dependent upon access to capital to fund our substantial infrastructure investment program.

Some of our debt obligations contain financial covenants related to debt-to-capital ratios and cross-default provisions. Our failure to comply with any of these covenants could result in an event of default, which, if not cured or waived, could result in the acceleration of outstanding debt obligations.

A drop in our credit ratings could adversely impact our cash flows, results of operation, financial condition and liquidity.

The availability and cost of credit for our businesses may be greatly affected by credit ratings. The credit rating agencies periodically review our ratings, taking into account factors such as our capital structure, earnings profile, and overall shifts in the economy or business environment. We are committed to maintaining investment grade credit ratings; however, there is no assurance we will be able to do so in the future. Our credit ratings could be lowered or withdrawn entirely by a rating agency if, in its judgment, the circumstances warrant. Any negative rating action could adversely affect our ability to access capital at rates and on terms that are attractive. A negative rating action could also adversely impact our business relationships with suppliers and operating partners, who may be less willing to extend credit or offer us similarly favorable terms as secured in the past under such circumstances.

Certain of our subsidiaries have agreements that contain "ratings triggers" that require increased collateral in the form of cash, a letter of credit or other forms of security for new and existing transactions if our credit ratings (including the standalone credit ratings of certain of our subsidiaries) are dropped below investment grade. These agreements are primarily for insurance purposes and for the physical purchase or sale of gas or power. As of December 31, 2022, the collateral requirement that would be required in the event of a downgrade below the ratings trigger levels would amount to approximately \$85.7 million. In addition to agreements with ratings triggers, there are other agreements that contain "adequate assurance" or "material adverse change" provisions that could necessitate additional credit support such as letters of credit and cash collateral to transact business.

If our or certain of our subsidiaries' credit ratings were downgraded, especially below investment grade, financing costs and the principal amount of borrowings would likely increase due to the additional risk of our debt and because certain counterparties may require additional credit support as described above. Such amounts may be material and could adversely affect our cash flows, results of operations and financial condition. Losing investment grade credit ratings may also result in more restrictive covenants and reduced flexibility on repayment terms in debt issuances, lower share price and greater stockholder dilution from common equity issuances, in addition to reputational damage within the investment community.

Adverse economic and market conditions, including increased inflation, increases in interest rates, recession or changes in investor sentiment could materially and adversely affect our business, results of operations, cash flows, financial condition and liquidity.

Deteriorating, sluggish or volatile economic conditions in our operating jurisdictions could adversely impact our ability to maintain or grow our customer base and collect revenues from customers, which could reduce our revenue or growth rate and increase operating costs. A continued economic downturn or recession, or slowing or stalled recovery from such economic downturn or recession, may have a material adverse effect on our business, financial condition, or results of operations.

We rely on access to the capital markets to finance our liquidity and long-term capital requirements, including expenditures for our utility infrastructure and to comply with future regulatory requirements, to the extent not satisfied by the cash flow generated by our operations. We have historically relied on long-term debt and on the issuance of equity securities to fund a portion of our capital expenditures and repay outstanding debt, and on short-term borrowings to fund a portion of day-to-day business operations. Actions to reduce inflation, including raising interest rates, increase our cost of borrowing, which in turn could make it more difficult to obtain financing for our operations or investments on favorable terms. Successful implementation of our long-term business strategies, including capital investment, is dependent upon our ability to access the

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capital and credit markets, including the banking and commercial paper markets, on competitive terms and rates. An economic downturn or uncertainty, market turmoil, changes in interest rates, changes in tax policy, challenges faced by financial institutions, changes in our credit ratings, or a change in investor sentiment toward us or the utilities industry generally could adversely affect our ability to raise additional capital or refinance debt. For example, because NIPSCO's current generating facilities substantially rely on coal for its operations, certain financial institutions may choose not to participate in our financing arrangements. In addition, large institutional investors may choose to sell or choose not to purchase our stock due to environmental, social and governance ("ESG") concerns or concerns regarding renewable energy supply chain challenges. Reduced access to capital markets, increased borrowing costs, and/or lower equity valuation levels could reduce future earnings per share and cash flows. In addition, any rise in interest rates may lead to higher borrowing costs, which may adversely impact reported earnings, cost of capital and capital holdings.

If, in the future, we face limits to the credit and capital markets or experience significant increases in the cost of capital or are unable to access the capital markets, it could limit our ability to implement, or increase the costs of implementing, our business plan, which, in turn, could materially and adversely affect our results of operations, cash flows, financial condition and liquidity.

The COVID-19 pandemic has adversely impacted and may continue to adversely impact our business, results of operations, financial condition, liquidity and cash flows.

The COVID-19 pandemic has resulted in widespread impacts on the global economy and financial markets. The duration and ultimate impact of the COVID-19 pandemic on our business, results of operations and financial condition, including liquidity, capital and financing resources, will depend on numerous evolving factors and future developments, which are highly uncertain and cannot be predicted at this time. Such factors and developments may include the severity and duration of the COVID-19 pandemic, including whether there are periods of increased COVID-19 cases; the emergence of other new or more contagious variants that may render vaccines ineffective or less effective; disruption to our operations resulting from employee illnesses or any inability to attract, retain or motivate employees; the development, availability and administration of effective treatment or vaccines and the willingness of individuals to receive a vaccine; the extent and duration of the impact on the U.S. or global economy, including the pace and extent of recovery from the COVID-19 pandemic; and the actions that have been or may be taken by various governmental authorities in response to the COVID-19 pandemic.

Most of our revenues are subject to economic regulation and are exposed to the impact of regulatory rate reviews and proceedings.

Most of our revenues are subject to economic regulation at either the federal or state level. As such, the revenues generated by us are subject to regulatory review by the applicable federal or state authority. These rate reviews determine the rates charged to customers and directly impact revenues. Our financial results are dependent on frequent regulatory proceedings in order to ensure timely recovery of costs and investments. As described in more detail in the risk factor below, the outcomes of these proceedings are uncertain, potentially lengthy and could be influenced by many factors, some of which may be outside of our control, including the cost of providing service, the necessity of expenditures, the quality of service, regulatory interpretations, customer intervention, economic conditions and the political environment. Further, the rate orders are subject to appeal, which creates additional uncertainty as to the rates that will ultimately be allowed to be charged for services.

The actions of regulators and legislators could result in outcomes that may adversely affect our earnings and liquidity.

The rates that our electric and natural gas companies charge their customers are determined by their state regulatory commissions and by the FERC. These commissions also regulate the companies' accounting, operations, the issuance of certain securities and certain other matters. The FERC also regulates the transmission of electric energy, the sale of electric energy at wholesale, accounting, issuance of certain securities and certain other matters, including reliability standards through the North American Electric Reliability Corporation (NERC).

Under state and federal law, our electric and natural gas companies are entitled to charge rates that are sufficient to allow them an opportunity to recover their prudently incurred operating and capital costs and a reasonable rate of return on invested capital, to attract needed capital and maintain their financial integrity, while also protecting relevant public interests. Our electric and natural gas companies are required to engage in regulatory approval proceedings as a part of the process of establishing the terms and rates for their respective services. Each of these companies prepares and submits periodic rate filings with their respective regulatory commissions for review and approval, which allows for various entities to challenge our current or future rates, structures or mechanisms and could alter or limit the rates we are allowed to charge our customers. These proceedings typically involve multiple parties, including governmental bodies and officials, consumer advocacy groups, and various consumers of energy, who have differing concerns. Any change in rates, including changes in allowed rate of return, are subject

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to regulatory approval proceedings that can be contentious, lengthy, and subject to appeal. This may lead to uncertainty as to the ultimate result of those proceedings. Established rates are also subject to subsequent prudency reviews by state regulators, whereby various portions of rates could be adjusted, subject to refund or disallowed, including cost recovery mechanisms. The ultimate outcome and timing of regulatory rate proceedings could have a significant effect on our ability to recover costs or earn an adequate return. Adverse decisions in our proceedings could adversely affect our financial position, results of operations and cash flows.

There can be no assurance that regulators will approve the recovery of all costs incurred by our electric and natural gas companies, including costs for construction, operation and maintenance, and compliance with current and future changes in environmental, federal pipeline safety, critical infrastructure and cyber security laws and regulations. Challenges arise with state regulators on inflationary pricing for electric and gas materials and potential price increases, ensuring that updated pricing for electric and gas materials is included in plans and regulatory assumptions, and ensuring there is a regulatory recovery model for emergency inventory stock. There is debate among state regulators and other stakeholders over how to transition to a decarbonized economy and prudency arguments relative to investing in natural gas assets when the depreciable life of the assets may be shortened due to electrification. The inability to recover a significant amount of operating costs could have an adverse effect on a company's financial position, results of operations and cash flows.

Changes to rates may occur at times different from when costs are incurred. Additionally, catastrophic events at other utilities could result in our regulators and legislators imposing additional requirements that may lead to additional costs for the companies.

In addition to the risk of disallowance of incurred costs, regulators may also impose downward adjustments in a company's allowed ROE as well as assess penalties and fines. Regulators may reduce ROE to mitigate potential customer bill increases due to items unrelated to capital investments such as potential increases in taxes and incremental costs related to COVID-19. These actions would have an adverse effect on our financial position, results of operations and cash flows.

Our electric business is subject to mandatory reliability and critical infrastructure protection standards established by NERC and enforced by the FERC. The critical infrastructure protection standards focus on controlling access to critical physical and cybersecurity assets. Compliance with the mandatory reliability standards could subject our electric utilities to higher operating costs. In addition, compliance with PHMSA regulations could subject our gas utilities to higher operating costs. If our businesses are found to be in noncompliance, we could be subject to sanctions, including substantial monetary penalties, or damage to our reputation.

Changes in tax laws, as well as the potential tax effects of business decisions, could negatively impact our business, results of operations (including our expected project returns from our planned renewable energy projects), financial condition and cash flows.

Our business operations are subject to economic conditions in certain industries.

Business operations throughout our service territories have been and may continue to be adversely affected by economic events at the national and local level where our businesses operate. In particular, sales to large industrial customers, such as those in the steel, oil refining, industrial gas and related industries, are impacted by economic downturns and recession; geographic or technological shifts in production or production methods; and consumer demand for environmentally friendly products and practices. The U.S. manufacturing industry continues to adjust to changing market conditions including international competition, inflation and increasing costs, and fluctuating demand for its products. In addition, our results of operations are negatively impacted by lower revenues resulting from higher bankruptcies, predominately focused on commercial and industrial customers not able to sustain operations through the economic disruptions related to the pandemic.

We are exposed to risk that customers will not remit payment for delivered energy or services, and that suppliers or counterparties will not perform under various financial or operating agreements.

Our extension of credit is governed by a Corporate Credit Risk Policy, involves considerable judgment by our employees and is based on an evaluation of a customer or counterparty's financial condition, credit history and other factors. We monitor our credit risk exposure by obtaining credit reports and updated financial information for customers and suppliers, and by evaluating the financial status of our banking partners and other counterparties by reference to market-based metrics such as credit default swap pricing levels, and to traditional credit ratings provided by the major credit rating agencies. Adverse economic conditions result in an increase in defaults by customers, suppliers and counterparties.

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We are a holding company and are dependent on cash generated by our subsidiaries to meet our debt obligations and pay dividends on our stock.

We are a holding company and conduct our operations primarily through our subsidiaries, which are separate and distinct legal entities. Substantially all of our consolidated assets are held by our subsidiaries. Accordingly, our ability to meet our debt obligations or pay dividends on our common stock and preferred stock is largely dependent upon cash generated by these subsidiaries. In the event a major subsidiary is not able to pay dividends or transfer cash flows to us, our ability to service our debt obligations or pay dividends could be negatively affected.

The trading prices for our Equity Units, initially consisting of Corporate Units, and related treasury units and Series C Mandatory Convertible Preferred Stock, are expected to be affected by, among other things, the trading prices of our common stock, the general level of interest rates and our credit quality.

The trading prices of the Equity Units, initially consisting of Corporate Units, which are listed on the New York Stock Exchange, and the related treasury units and Series C Mandatory Convertible Preferred Stock in the secondary market, are expected to be affected by, among other things, the trading prices of our common stock, the general level of interest rates and our credit quality. It is impossible to predict whether the price of our common stock or interest rates will rise or fall. The price of our common stock could be subject to wide fluctuations in the future in response to many events or factors, including those discussed in the risk factors herein, many of which events and factors are beyond our control. Fluctuations in interest rates may give rise to arbitrage opportunities based upon changes in the relative value of the common stock underlying the purchase contracts and of the other components of the Equity Units. Any such arbitrage could, in turn, affect the trading prices of the Corporate Units, treasury units, mandatory convertible preferred stock and our common stock.

The early settlement right triggered under certain circumstances and the supermajority rights of the Series C Mandatory Convertible Preferred Stock following a fundamental change, could discourage a potential acquirer.

The fundamental change early settlement right with respect to the purchase contracts triggered under certain circumstances by a fundamental change and the supermajority voting rights of the Series C Mandatory Convertible Preferred Stock in connection with certain fundamental change transactions jointly could discourage a potential acquirer, including potential acquirers that would otherwise seek a transaction with us that would be attractive to our investors.

Our Equity Units, initially consisting of Corporate Units, and related Series C Mandatory Convertible Preferred Stock, and the issuance and sale of common stock in settlement of the purchase contracts and conversion of mandatory convertible preferred stock, may all adversely affect the market price of our common stock and will cause dilution to our stockholders.

The market price of our common stock is likely to be influenced by our Equity Units, initially consisting of Corporate Units, and related mandatory convertible preferred stock. For example, the market price of our common stock could become more volatile and could be depressed by:

- investors' anticipation of the sale into the market of a substantial number of additional shares of our common stock issued upon settlement of the purchase contracts or conversion of our mandatory convertible preferred stock;
- possible sales of our common stock by investors who view our Equity Units, initially consisting of Corporate Units, or related mandatory convertible preferred stock as a more attractive means of equity participation in us than owning shares of our common stock; and
- hedging or arbitrage trading activity that may develop involving our Equity Units, initially consisting of Corporate Units, or related mandatory convertible preferred stock and our common stock.

In addition, we cannot predict the effect that future issuances or sales of our common stock, if any, including those made upon the settlement of the purchase contracts or conversion of the mandatory convertible preferred stock, may have on the market price for our common stock.

Our Equity Units, initially consisting of Corporate Units, and the issuance and sale of substantial amounts of common stock, including issuances and sales upon the settlement of the purchase contracts or conversion of the mandatory convertible preferred stock, could adversely affect the market price of our common stock and will cause dilution to our stockholders.

Capital market performance and other factors may decrease the value of benefit plan assets, which then could require significant additional funding and impact earnings.

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The performance of the capital markets affects the value of the assets that are held in trust to satisfy future obligations under defined benefit pension and other postretirement benefit plans. We have significant obligations in these areas and hold significant assets in these trusts. These assets are subject to market fluctuations and may yield uncertain returns, which fall below our projected rates of return. A decline in the market value of assets may increase the funding requirements of the obligations under the defined benefit pension plans. Additionally, changes in interest rates affect the liabilities under these benefit plans; as interest rates decrease, the liabilities increase, which could potentially increase funding requirements. Further, the funding requirements of the obligations related to these benefits plans may increase due to changes in governmental regulations and participant demographics, including increased numbers of retirements or longer life expectancy assumptions, as well as voluntary early retirements. In addition, lower asset returns result in increased expenses. Ultimately, significant funding requirements and increased pension or other postretirement benefit plan expense could negatively impact our results of operations and financial position.

We have significant goodwill. Any future impairments of goodwill could result in a significant charge to earnings in a future period and negatively impact our compliance with certain covenants under financing agreements.

In accordance with GAAP, we test goodwill for impairment at least annually and review our definite-lived intangible assets for impairment when events or changes in circumstances indicate its fair value might be below its carrying value. Goodwill is also tested for impairment when factors, examples of which include reduced cash flow estimates, a sustained decline in stock price or market capitalization below book value, indicate that the carrying value may not be recoverable.

A significant charge in the future could impact the capitalization ratio covenant under certain financing agreements. We are subject to a financial covenant under our revolving credit facility and term credit agreement, which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2022, the ratio was 58.9%.

LITIGATION, REGULATORY AND LEGISLATIVE RISKS

The outcome of legal and regulatory proceedings, investigations, inquiries, claims and litigation related to our business operations may have a material adverse effect on our results of operations, financial position or liquidity.

We are involved in legal and regulatory proceedings, investigations, inquiries, claims and litigation in connection with our business operations, including those related to the Greater Lawrence Incident, the most significant of which are summarized in Note 19, "Other Commitments and Contingencies," in the Notes to Consolidated Financial Statements. Our insurance does not cover all costs and expenses that we have incurred relating to the Greater Lawrence Incident, and does not fully cover incidents that could occur in the future. Due to the inherent uncertainty of the outcomes of such matters, there can be no assurance that the resolution of any particular claim or proceeding would not have a material adverse effect on our results of operations, financial position or liquidity.

The Greater Lawrence Incident has materially adversely affected and may continue to materially adversely affect our financial condition, results of operations and cash flows and we may have continued financial liabilities related to the sale of the Massachusetts Business.

In connection with the Greater Lawrence Incident, we have incurred and will incur various costs and expenses. While we have recovered the full amount of our liability insurance coverage available under our policies, total expenses related to the incident exceeded such amount. Expenses in excess of our liability insurance coverage have materially adversely affected and may continue to materially adversely affect our results of operations, cash flows and financial position. We may also incur additional costs associated with the Greater Lawrence Incident, beyond the amount currently anticipated, including in connection with civil litigation. Additionally, it may be difficult to determine whether a claim for damages from a third party related to the Massachusetts Business or the Greater Lawrence Incident is our responsibility or Eversource's, and we may expend substantial resources trying to determine whether we or Eversource has responsibility for the claim. Further, state or federal legislation may be enacted that would require us to incur additional costs by mandating various changes, including changes to our operating practice standards for natural gas distribution operations and safety. In addition, if it is determined in other matters that we did not comply with applicable statutes, regulations or rules in connection with the operations or maintenance of our natural gas system, and we are ordered to pay additional amounts in penalties, or other amounts, our financial condition, results of operations, and cash flows could be materially and adversely affected.

Our settlement with the U.S. Attorney's Office in respect of federal charges in connection with the Greater Lawrence Incident may expose us to further penalties, liabilities and private litigation, and may impact our operations.

On February 26, 2020, the Company entered into a DPA and Columbia of Massachusetts entered into a plea agreement with the U.S. Attorney's Office to resolve the U.S. Attorney's Office's investigation relating to the Greater Lawrence Incident, which

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ITEM 1A. RISK FACTORS

NISOURCE INC.

was subsequently approved by the United States District Court for the District of Massachusetts. The agreements impose various compliance and remedial obligations on the Company and Columbia of Massachusetts. Failure to comply with the terms of these agreements could result in further enforcement action by the U.S. Attorney's Office, expose the Company and Columbia of Massachusetts to penalties, financial or otherwise, and subject the Company to further private litigation, each of which could impact our operations and have a material adverse effect on our business.

Our businesses are subject to various federal, state and local laws, regulations, tariffs and policies. We could be materially adversely affected if we fail to comply with such laws, regulations, tariffs and policies or with any changes in or new interpretations of such laws, regulations, tariffs and policies.

Our businesses are subject to various federal, state and local laws, regulations, tariffs and policies, including, but not limited to, those relating to natural gas pipeline safety, employee safety, the environment and our energy infrastructure. In particular, we are subject to significant federal, state and local regulations applicable to utility companies, including regulations by the various utility commissions in the states where we serve customers. These regulations significantly influence our operating environment, may affect our ability to recover costs from utility customers, and cause us to incur substantial compliance and other costs. Existing laws, regulations, tariffs and policies may be revised or become subject to new interpretations, and new laws, regulations, tariffs and policies may be adopted or become applicable to us and our operations. In some cases, compliance with new laws, regulations, tariffs and policies increases our costs or risks of liability. Supply chain constraints may challenge our ability to remain in compliance if we cannot obtain the materials that we need to operate our business in a compliant manner. If we fail to comply with laws, regulations and tariffs applicable to us or with any changes in or new interpretations of such laws, regulations, tariffs or policies, our financial condition, results of operations, regulatory outcomes and cash flows may be materially adversely affected.

Our businesses are regulated under numerous environmental laws and regulations. The cost of compliance with these laws and regulations, and changes to or additions to, or reinterpretations of the laws and regulations, could be significant, and the cost of compliance may not be recoverable. Liability from the failure to comply with existing or changed laws and regulations could have a material adverse effect on our business, results of operations, cash flows and financial condition.

Our businesses are subject to extensive federal, state and local environmental laws and rules that regulate, among other things, air emissions, water usage and discharges, GHG and waste products such as CCR. Compliance with these legal obligations require us to make significant expenditures for installation of pollution control equipment, remediation, environmental monitoring, emissions fees, and permits at many of our facilities. Furthermore, if we fail to comply with environmental laws and regulations or are found to have caused damage to the environment or persons, that failure or harm may result in the assessment of civil or criminal penalties and damages against us, injunctions to remedy the failure or harm, and the inability to operate facilities as designed and intended.

Existing environmental laws and regulations may be revised and new laws and regulations may be adopted or become applicable to us, with an increasing focus on the impact of coal and natural gas facilities that may result in significant additional expense and operating restrictions on our facilities, which may not be fully recoverable from customers and could materially affect the continued economic viability of our facilities.

An area of significant uncertainty and risk are potential changes to the laws concerning emission of GHG. While we continue to execute our plan to reduce our Scope 1 GHG emissions through the retirement of coal-fired electric generation, increased sourcing of renewable energy, priority pipeline replacement, leak detection and repair, and other methods, and while we have set a Net Zero Goal, GHG emissions are anticipated to be associated with energy delivery for many years. Future GHG legislation and/or regulation related to the generation of electricity or the extraction, production, distribution, transmission, storage and end use of natural gas could materially impact our gas supply, financial position, financial results and cash flows.

Another area of significant uncertainty and risk are the regulations concerning CCR. The EPA has issued regulations and plans to promulgate additional regulations concerning the management, transformation, transportation and storage of CCRs. NIPSCO is also incurring or will incur costs associated with closing, corrective action, and ongoing monitoring of certain CCR impoundments. We have two pending petitions at the Indiana Utility Regulatory Commission (IURC) seeking recovery of ash pond closure costs related to federal regulations governing CCRs at the Michigan City and R.M. Schahfer Generating Stations and believe there is supportive Indiana law authorizing such recovery. Further, a release of CCR to the environment could result in remediation costs, penalties, claims, litigation, increased compliance costs, and reputational damage.

We currently have a pending application with the EPA to continue operation of a CCR impoundment that is tied to operation of R.M. Schahfer Generating Station Units 17 and 18 to the end of 2025, with the CCR impoundment closing by October 2028. In

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ITEM 1A. RISK FACTORS

NISOURCE INC.

proposed and final EPA actions denying continued operation of CCR impoundments at other utilities, EPA said that CCR impoundments should cease receipt of CCRs within 135 days of final EPA action unless certain conditions are demonstrated, such as potential reliability issues. In the event that approval is not obtained, future operations could be impacted.

The actual future expenditures to achieve environmental compliance depends on many factors, including the nature and extent of impact, the method of improvement, the cost of raw materials, contractor costs, and requirements established by environmental authorities. Changes in costs and the ability to recover under regulatory mechanisms could affect our financial position, financial results and cash flows.

Changes in taxation and the ability to quantify such changes as well as challenges to tax positions could adversely affect our financial results.

We are subject to taxation by the various taxing authorities at the federal, state and local levels where we do business. Legislation or regulation which could affect our tax burden could be enacted by any of these governmental authorities. The IRA imposed a 15 percent minimum tax rate on book earnings for corporations with higher than \$1 billion of annual income, along with a 1 percent excise tax on corporate stock repurchases while providing tax incentives to promote various clean energy initiatives. We are currently assessing the potential impact of these legislative changes. The outcome of regulatory proceedings regarding the extent to which the effect of a change in corporate tax rate will impact customers and the time period over which the impact will occur could significantly impact future earnings and cash flows. Separately, a challenge by a taxing authority, changes in taxing authorities' administrative interpretations, decisions, policies and positions, our ability to utilize tax benefits such as carryforwards or tax credits, or a deviation from other tax-related assumptions may cause actual financial results to deviate from previous estimates.

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ITEM 1B. UNRESOLVED STAFF COMMENTS

NISOURCE INC.

None.

ITEM 2. PROPERTIES

Discussed below are the principal properties held by us and our subsidiaries as of December 31, 2022.

Gas Distribution Operations

Refer to Item 1, "Business - Gas Distribution Operations," of this report for further information on Gas Distribution Operations properties.

Electric Operations

Refer to Item 1, "Business - Electric Operations," of this report for further information on Electric Operations properties.

Corporate and Other Operations

We own the Southlake Complex, our 325,000 square foot headquarters building located in Merrillville, Indiana.

Character of Ownership

Our principal properties and our subsidiaries' principal properties are owned free from encumbrances, subject to minor exceptions, none of which are of such a nature as to impair substantially the usefulness of such properties. Many of our subsidiary offices in various communities served are occupied under leases. All properties are subject to routine liens for taxes, assessments and undetermined charges (if any) incidental to construction. It is our practice to regularly pay such amounts, as and when due, unless contested in good faith. In general, the electric lines, gas pipelines and related facilities are located on land not owned by us or our subsidiaries, but are covered by necessary consents of various governmental authorities or by appropriate rights obtained from owners of private property. We do not, however, generally have specific easements from the owners of the property adjacent to public highways over, upon or under which our electric lines and gas distribution pipelines are located. At the time each of the principal properties was purchased, a title search was made. In general, no examination of titles as to rights-of-way for electric lines, gas pipelines or related facilities was made, other than examination, in certain cases, to verify the grantors' ownership and the lien status thereof.

ITEM 3. LEGAL PROCEEDINGS

For a description of our legal proceedings, see Note 19, "Other Commitments and Contingencies - C. Legal Proceedings," in the Notes to Consolidated Financial Statements.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

NISOURCE INC.

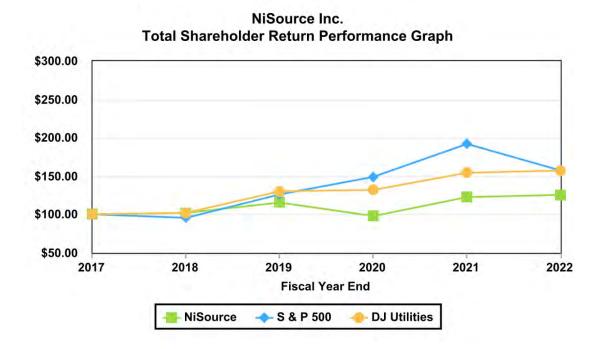
NiSource's common stock is listed and traded on the New York Stock Exchange under the symbol "NI."

Holders of shares of NiSource's common stock are entitled to receive dividends if and when declared by the Board out of funds legally available, subject to the prior dividend rights of holders of our preferred stock or the depositary shares representing such preferred stock outstanding, and if full dividends have not been declared and paid on all outstanding shares of preferred stock in any dividend period, no dividend may be declared or paid or set aside for payment on our common stock. The policy of the Board has been to declare cash dividends on a quarterly basis payable on or about the 20th day of February, May, August, and November. At its January 26, 2023 meeting, the Board declared a quarterly common dividend of \$0.250 per share, payable on February 17, 2023 to holders of record on February 7, 2023.

Although the Board currently intends to continue the payment of regular quarterly cash dividends on common shares, the timing and amount of future dividends will depend on the earnings of NiSource's subsidiaries, their financial condition, cash requirements, regulatory restrictions, any restrictions in financing agreements and other factors deemed relevant by the Board. There can be no assurance that NiSource will continue to pay such dividends or the amount of such dividends.

As of February 15, 2023, NiSource had 16,572 common stockholders of record and 412,507,944 shares outstanding.

The graph below compares the cumulative total shareholder return of NiSource's common stock for the period commencing December 31, 2017 and ending December 31, 2022 with the cumulative total return for the same period of the S&P 500 and the Dow Jones Utility indices.



The foregoing performance graph is being furnished as part of this annual report solely in accordance with the requirement under Rule 14a-3(b)(9) to furnish stockholders with such information, and therefore, shall not be deemed to be filed or incorporated by reference into any filings by NiSource under the Securities Act or the Exchange Act.

The total shareholder return for NiSource common stock and the two indices is calculated from an assumed initial investment of \$100 and assumes dividend reinvestment.

Purchases of Equity Securities by Issuer and Affiliated Purchasers. For the three months ended December 31, 2022, no equity securities that are registered by NiSource Inc. pursuant to Section 12 of the Securities Exchange Act of 1934 were purchased by or on behalf of us or any of our affiliated purchasers.

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ITEM 6. RESERVED

NISOURCE INC.

Not applicable.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

NISOURCE INC.

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EXECUTIVE SUMMARY

This Management's Discussion and Analysis of Financial Condition and Results of Operations ("Management's Discussion") includes management's analysis of past financial results and certain potential factors that may affect future results, potential future risks and approaches that may be used to manage those risks. See "Note regarding forward-looking statements" and Item 1A, "Risk Factors" at the beginning of this report for a list of factors that may cause results to differ materially.

This Management's Discussion is designed to provide an understanding of our operations and financial performance and should be read in conjunction with our Consolidated Financial Statements and related Notes to Consolidated Financial Statements in this annual report.

We are an energy holding company under the Public Utility Holding Company Act of 2005 whose subsidiaries are fully regulated natural gas and electric utility companies serving customers in six states. We generate substantially all of our operating income through these rate-regulated businesses, which are summarized for financial reporting purposes into two primary reportable segments: Gas Distribution Operations and Electric Operations.

Refer to the "Business" section under Item 1 of this annual report and Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements for further discussion of our regulated utility business segments.

Our goal is to develop strategies that benefit all stakeholders as we (i) embark on long-term infrastructure investment and safety programs to better serve our customers, (ii) align our tariff structures with our cost structure, and (iii) address changing customer conservation patterns. These strategies focus on improving safety and reliability, enhancing customer service, ensuring customer affordability and reducing emissions while generating sustainable returns. The safety of our customers, communities and employees remains our top priority. In 2022, NiSource achieved conformance certification to the American Petroleum Institute Recommended Practice 1173, which serves as the guiding practice for our SMS. This certification marks an important milestone for our SMS and NiSource's journey towards operational excellence. Additionally, we continue to pursue regulatory and legislative initiatives that will allow residential customers not currently on our system to obtain gas service in a cost effective manner.

2022 Overview: In 2022, we continued to make significant progress towards our strategic and financial goals and objectives. We completed the first full year of operating Indiana Crossroads Wind, and construction is near completion for two of our solar projects. In 2022, we filed four rate cases and resolved three, in Pennsylvania, Maryland, and the gas rate case in Indiana filed in 2021. In addition, the Ohio rate case was resolved in January 2023 and the Virginia rate case is anticipated to be resolved in the first quarter of 2023. These cases represent balanced outcomes supporting all stakeholders. Between our Gas Distribution and Electric Operating Segments, we added 25,000 customers. We also invested \$1.6 billion in infrastructure modernization to enhance safe, reliable service, including replacement of 410 miles of distribution main and service lines, 48 miles of underground cable and 1,352 electric poles.

We also made advancements in key strategic initiatives, described in further detail below.

Your Energy, Your Future: Our plan to replace our coal generation capacity by the end of 2028 with primarily renewable resources, initiated through our 2018 Integrated Resource Plan ("2018 Plan") is well underway, and we are continually adjusting to the dynamic renewable energy landscape. As of December 31, 2022, we have executed and received IURC approval for BTAs and PPAs with a combined nameplate capacity of 1,950 MW and 1,380 MW, respectively, under the 2018 Plan. During 2022, we made significant progress on our first two solar BTAs and anticipate completion of these projects and tax equity financing in 2023. We have also taken contractual actions on a number of our other renewable projects to address the

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

timing of these projects as well as consider the broad market issues facing the industry. We remain on track to retire R.M Schahfer's remaining two coal units by the end of 2025. In August 2022, the IRA was signed into law. We are evaluating the impact of this legislation to our renewable projects with potential to drive increased value to customers as part of our expansion of renewable projects and generation transition strategy. However, the leveraging of the IRA will be considered on a project-by-project basis and evaluate several factors, both quantitative and qualitative, that results in the best position for project success as well as customer and company considerations. For additional information, see "Results and Discussion of Segment Operations - Electric Operations," in this Management's Discussion.

In 2021, we announced and filed with the IURC the Preferred Energy Resource Plan associated with our 2021 Integrated Resource Plan ("2021 Plan"). The 2021 Plan lays out a timeline to retire the Michigan City Generating Station by the end of 2028. The 2021 Plan calls for the replacement of the retiring units with a diverse portfolio of resources including demand side management resources, incremental solar, stand-alone energy storage and upgrades to existing facilities at the Sugar Creek Generating Station, among other steps. Additionally, the 2021 Plan calls for a natural gas peaking unit to replace existing vintage gas peaking units at the R.M. Schahfer Generating Station to support system reliability and resiliency, as well as upgrades to the transmission system to enhance our electric generation transition. The planned retirement of the two vintage gas peaking units at the R.M. Schahfer Generating Station is also expected to occur by the end of 2028. Final retirement dates for these units, as well as Michigan City, will be subject to MISO approval. We are continuing to evaluate potential projects under the 2021 Plan given the responses to our Request for Proposal issued in August 2022.

Transformation: The NiNext initiative, which commenced in 2020, focused on optimizing our workforce and advancing our operations. NiNext has been foundational in preparing for incremental, enterprise-wide investments to address inefficiencies in our current technology footprint, which stem primarily from a complex array of legacy systems. We plan to address these inefficiencies through our Enterprise Transformation Roadmap with investments in technology systems and infrastructure. As a result of these investments, we will deliver more modern, dependable, and secure IT systems backed with standardized processes to reduce the operating risks of our business, increase workforce efficiencies, and increase visibility to data which will be leveraged to drive risk-informed decisions. Our Enterprise Transformation Roadmap will position us to accomplish future strategic investments and aspirational goals.

Economic Environment: We are monitoring risks related to increasing order and delivery lead times for construction and other materials, increasing risk of unavailability of materials due to global shortages in raw materials, and risk of decreased construction labor productivity in the event of disruptions in the availability of materials. We are also seeing increasing prices associated with certain materials and supplies. To the extent that delays occur or our costs increase, our business operations, results of operations, cash flows, and financial condition could be materially adversely affected. For more information on supply chain impacts to our electric generation strategy, see "Results and Discussion of Segment Operations - Electric Operations," in this Management's Discussion.

Early in 2022, NIPSCO experienced a rail service shortage in deliveries of coal, particularly to its Michigan City Generating Station, and the primary rail carrier for that generating station was unable to provide assurance of adequate future service to maintain coal inventory. A lack of adequate coal deliveries to any of our coal-fired generating facilities for an extended period could deplete our inventories to a level that prevents the generating station from running, and NIPSCO would need to rely on market purchases of replacement power, which could increase the cost of electricity for NIPSCO's customers. NIPSCO believes these shortages have been resolved but continues to monitor deliveries of coal from its rail carriers. This did not have a material impact on our operations in 2022.

We are faced with increased competition for employee and contractor talent in the current labor market, which has resulted in increased costs to attract and retain talent. We are ensuring that we use all internal human capital programs (development, leadership enablement programs, succession, performance management) to promote retention of our current employees along with having a competitive and attractive appeal for potential recruits. With a focus on workforce planning, we are anticipating to evaluate our talent footprint for the future by creating flexible work arrangements where we can, to ensure we have the right people, in the right role, and at the right time. To the extent we are unable to execute on our workforce planning initiatives and experience increased employee and contractor costs, our business operations, results of operations, cash flows, and financial condition could be materially adversely affected.

We experienced an increase in natural gas costs as the spot market for natural gas substantially increased throughout much of 2022, followed by a decrease in the price of natural gas since November 2022. Nationally, levels of gas in storage were lower in 2022 compared to 2021, liquified natural gas exports to Europe continued at a steady pace, and domestic production saw a recent decline in demand. These factors drove increased volatility in the marketplace, which influenced customer bills

NISOURCE INC.

throughout 2022. While production was increasing towards the end of 2022, weather changes have limited demand and decreased withdrawals, causing inventory balances to be higher compared to 2021. With this decline in price, we expect to see lower volatility and declining customer bills. For the year ended December 31, 2022, we did not see this volatility have a material impact on our results of operations. For more information on our commodity price impacts, see "Results and Discussion of Segment Operations - Gas Distribution Operations," and "Market Risk Disclosures."

Due to rising interest rates, we experienced higher interest expense in 2022 compared to 2021 associated with short-term borrowings. We continue to evaluate our financing plan to manage interest expense and exposure to rates. For more information on interest rate risk, see "Market Risk Disclosures".

For more information on global availability of materials for our renewable projects, see "Results and Discussion of Segment Operations - Electric Operations - Electric Supply and Generation Transition."

Summary of Consolidated Financial Results

A summary of our consolidated financial results for the years ended December 31, 2022, 2021 and 2020, are presented below:

				Favorable (U	Infavorable)
Year Ended December 31, (in millions, except per share amounts)	2022	2021	2020	2022 vs. 2021	2021 vs. 2020
Operating Revenues	\$ 5,850.6 \$	4,899.6	\$ 4,681.7	\$ 951.0	\$ 217.9
Operating Expenses					
Cost of energy	2,110.5	1,392.3	1,109.3	(718.2)	(283.0)
Other Operating Expenses	2,474.3	2,500.4	3,021.6	26.1	521.2
Total Operating Expenses	4,584.8	3,892.7	4,130.9	(692.1)	238.2
Operating Income	1,265.8	1,006.9	550.8	258.9	456.1
Total Other Deductions, Net	(309.4)	(300.3)	(582.1)	(9.1)	281.8
Income Taxes	164.6	117.8	(17.1)	(46.8)	(134.9)
Net Income (Loss)	791.8	588.8	(14.2)	203.0	603.0
Net income (loss) attributable to noncontrolling interest	(12.3)	3.9	3.4	16.2	(0.5)
Net Income (Loss) attributable to NiSource	804.1	584.9	(17.6)	219.2	602.5
Preferred dividends	(55.1)	(55.1)	(55.1)	_	_
Net Income (Loss) Available to Common Shareholders	749.0	529.8	(72.7)	219.2	602.5
Basic Earnings (Loss) Per Share	\$ 1.84 \$	1.35	\$ (0.19)	\$ 0.49	\$ 1.54
Diluted Earnings (Loss) Per Share	\$ 1.70 \$	1.27	\$ (0.19)	\$ 0.43	\$ 1.46

The majority of the costs of energy in both segments are tracked costs that are passed through directly to the customer, resulting in an equal and offsetting amount reflected in operating revenues.

The increase in net income available to common shareholders during 2022 was primarily due to higher revenues from outcomes of gas base rate proceedings and regulatory capital programs, as well as an insurance settlement related to the Greater Lawrence Incident, offset by higher income taxes in 2022 compared to 2021.

For additional information on operating income variance drivers see "Results and Discussion of Segment Operations" for Gas and Electric Operations in this Management's Discussion.

Other Deductions, Net

The change in Other deductions, net in 2022 compared to 2021 is primarily driven by higher long-term and short-term debt interest in 2022 and lower non-service pension benefits partially offset by the interest rate swap settlement gain in 2022 and charitable contributions in 2021. See Note 15, "Long-Term Debt," Note 16, "Short-Term Borrowings," and Note 12, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements for additional information.

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Income Taxes

The increase in income tax expense in 2022 compared to the same period in 2021 is primarily attributable to higher pre-tax income, offset by higher state flow through and the reduction of the Pennsylvania corporate income tax rate.

Refer to Note 11, "Income Taxes," in the Notes to Consolidated Financial Statements for additional information on income taxes and the change in the effective tax rate.

RESULTS AND DISCUSSION OF OPERATIONS

Presentation of Segment Information

Our operations are divided into two primary reportable segments: Gas Distribution Operations and Electric Operations. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are presented as "Corporate and Other" within the Notes to the Consolidated Financial Statements and primarily are comprised of interest expense on holding company debt, and unallocated corporate costs and activities.

NISOURCE INC.

Gas Distribution Operations

Financial and operational data for the Gas Distribution Operations segment for the years ended December 31, 2022, 2021 and 2020, are presented below:

						Favorable (U	Jnfav	orable)
Year Ended December 31, (in millions)	2022	2021		2020	20	022 vs. 2021	20	21 vs. 2020
Operating Revenues	\$ 4,019.8	\$ 3,183.5	\$	3,140.1	\$	836.3	\$	43.4
Operating Expenses								
Cost of energy	1,534.8	962.7		794.2		(572.1)		(168.5)
Operation and maintenance	1,045.3	993.8		1,138.0		(51.5)		144.2
Depreciation and amortization	415.9	383.0		363.1		(32.9)		(19.9)
Loss (gain) on sale of fixed assets and impairments, net	(103.9)	8.7		412.4		112.6		403.7
Other taxes	211.9	217.8		233.3		5.9		15.5
Total Operating Expenses	3,104.0	2,566.0		2,941.0		(538.0)		375.0
Operating Income	\$ 915.8	\$ 617.5	\$	199.1	\$	298.3	\$	418.4
Revenues								
Residential	\$ 2,609.6	\$ 2,143.4	\$	2,110.6	\$	466.2	\$	32.8
Commercial	942.4	731.0		679.7		211.4		51.3
Industrial	221.5	197.2		213.8		24.3		(16.6)
Off-System	192.9	71.3		41.0		121.6		30.3
Other	53.4	40.6		95.0		12.8		(54.4)
Total	\$ 4,019.8	\$ 3,183.5	\$	3,140.1	\$	836.3	\$	43.4
Sales and Transportation (MMDth)								
Residential	249.0	231.2		249.5		17.8		(18.3)
Commercial	181.3	167.0		170.5		14.3		(3.5)
Industrial	490.7	507.1		538.1		(16.4)		(31.0)
Off-System	32.3	21.6		23.3		10.7		(1.7)
Other	0.3	0.3		0.3		_		
Total	953.6	927.2		981.7		26.4		(54.5)
Heating Degree Days	5,436	5,002		5,097		434		(95)
Normal Heating Degree Days	5,347	5,427		5,485		(80)		(58)
% Colder (Warmer) than Normal	2 %	(8)%)	(7)%	,			
% Colder (Warmer) than Prior Year	9 %	(2)%)	(5)%	1			
Gas Distribution Customers								
Residential	2,991,913	2,970,157		2,954,478		21,756		15,679
Commercial	254,436	253,987		253,184		449		803
Industrial	4,870	4,921		4,968		(51)		(47)
Other	3	4		3		(1)		1
Total	3,251,222	3,229,069		3,212,633		22,153		16,436

NISOURCE INC.

Gas Distribution Operations (continued)

Comparability of operation and maintenance expenses, depreciation and amortization, and other taxes may be impacted by regulatory, depreciation and tax trackers that allow for the recovery in rates of certain costs.

The underlying reasons for changes in our operating revenues and expenses from 2022 to 2021 are presented in the respective tables below. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Segment Operations - Gas Distribution Operations," of the Company's 2021 Annual Report on Form 10-K for discussion of underlying reasons for changes in our operating revenues and expenses for 2021 versus 2020.

	Favorable	(Unfavorable)
Changes in Operating Revenues (in millions)	202	2 vs 2021
New rates from base rate proceedings and regulatory capital programs	\$	169.7
The effects of weather in 2022 compared to 2021		31.1
Higher revenue related to off system sales		8.8
The effects of customer growth		4.9
Higher revenue due to the effects of resuming common credit mitigation practices		3.5
Increased customer usage		2.3
Other		4.7
Change in operating revenues (before cost of energy and other tracked items)	\$	225.0
Operating revenues offset in operating expense		
Higher cost of energy billed to customers		572.1
Higher tracker deferrals within operation and maintenance, depreciation, and tax		39.2
Total change in operating revenues	\$	836.3

Weather

In general, we calculate the weather-related revenue variance based on changing customer demand driven by weather variance from normal heating degree days, net of weather normalization mechanisms. Our composite heating degree days reported do not directly correlate to the weather-related dollar impact on the results of Gas Distribution Operations. Heating degree days experienced during different times of the year or in different operating locations may have more or less impact on volume and dollars depending on when and where they occur. When the detailed results are combined for reporting, there may be weather-related dollar impacts on operations when there is not an apparent or significant change in our aggregated composite heating degree day comparison.

Throughput

The increase in total volumes sold and transported in 2022 compared to 2021 of 26.4 MMDth is primarily attributable to the effects of colder weather.

Commodity Price Impact

Cost of energy for the Gas Distribution Operations segment is principally comprised of the cost of natural gas used while providing transportation and distribution services to customers. All of our Gas Distribution Operations companies have state-approved recovery mechanisms that provide a means for full recovery of prudently incurred gas costs. These are tracked costs that are passed through directly to the customer, and the gas costs included in revenues are matched with the gas cost expense recorded in the period. The difference is recorded on the Consolidated Balance Sheets as under-recovered gas cost to be included in future customer billings. Therefore, increases in these tracked operating expenses are offset by increases in operating revenues and have essentially no impact on net income.

Certain Gas Distribution Operations companies continue to offer choice opportunities, where customers can choose to purchase gas from a third-party supplier, through regulatory initiatives in their respective jurisdictions.

NISOURCE INC.

Gas Distribution Operations (continued)

	Favorabl	e (Unfavorable)
Changes in Operating Expenses (in millions)	202	22 vs 2021
Property insurance settlement related to the Greater Lawrence Incident	\$	105.0
Lower NiSource Next program expenses		20.0
Lower other than income taxes primarily related to property tax expense		17.8
Loss on sale and expenses related to the Massachusetts Business in 2021		16.6
Higher depreciation and amortization expense		(35.1)
Higher outside services expenses		(12.2)
Higher employee and administrative related expenses		(10.0)
Higher fleet expenses		(5.5)
Rate case settlement impacts		(3.7)
Higher unrecoverable environmental remediation costs		(2.7)
Higher materials and supplies expense		(2.7)
Earnings test reserve adjustment in 2021		(2.5)
Other		(11.7)
Change in operating expenses (before cost of energy and other tracked items)	\$	73.3
Operating expenses offset in operating revenue		
Higher cost of energy billed to customers		(572.1)
Higher tracker deferrals within operation and maintenance, depreciation, and tax		(39.2)
Total change in operating expense	\$	(538.0)

Columbia of Massachusetts Asset Sale

On October 9, 2020, we completed the sale of our Massachusetts Business. In March 2021, we reached an agreement with Eversource regarding the final purchase price, including net working capital adjustments. This resulted in a pre-tax loss for the years ended December 31, 2022 and 2021 of zero and \$6.8 million, respectively, based on asset and liability balances as of the close of the transaction on October 9, 2020, transaction costs and the final purchase price. The pre-tax loss is presented as "Loss (gain) on sale of assets, net" on the Statements of Consolidated Income (Loss).

NISOURCE INC. Electric Operations

Financial and operational data for the Electric Operations segment for the years ended December 31, 2022, 2021 and 2020, are presented below:

					Favorable (Unfavorable)					
Year Ended December 31, (in millions)		2022		2021		2020	2	022 vs. 2021	20	021 vs. 2020
Operating Revenues	\$	1,831.7	\$	1,697.1	\$	1,536.6	\$	134.6	\$	160.5
Operating Expenses										
Cost of energy		575.8		429.7		315.2		(146.1)		(114.5)
Operation and maintenance		486.2		493.6		497.6		7.4		4.0
Depreciation and amortization		362.9		329.4		321.3		(33.5)		(8.1)
Gain on sale of fixed assets and impairments, net		_		(0.9)		_		(0.9)		0.9
Other taxes		44.4		57.5		53.7		13.1		(3.8)
Total Operating Expenses		1,469.3		1,309.3		1,187.8		(160.0)		(121.5)
Operating Income	\$	362.4	\$	387.8	\$	348.8	\$	(25.4)	\$	39.0
Revenues										
Residential	\$	592.4	\$	568.0	\$	527.8	\$	24.4	\$	40.2
Commercial		571.0		534.9		480.3		36.1		54.6
Industrial		561.4		494.1		412.9		67.3		81.2
Wholesale		13.5		15.7		12.3		(2.2)		3.4
Other		93.4		84.4		103.3		9.0		(18.9)
Total	\$	1,831.7	\$	1,697.1	\$	1,536.6	\$	134.6	\$	160.5
Sales (Gigawatt Hours)										
Residential		3,482.9		3,546.8		3,484.0		(63.9)		62.8
Commercial		3,682.4		3,698.0		3,550.0		(15.6)		148.0
Industrial		7,915.3		8,253.7		7,480.3		(338.4)		773.4
Wholesale		50.0		124.7		83.6		(74.7)		41.1
Other		89.5		108.5		106.0		(19.0)		2.5
Total		15,220.1		15,731.7		14,703.9		(511.6)		1,027.8
Cooling Degree Days		942		1,020		900		(78)		120
Normal Cooling Degree Days		831		803		803		28		_
% Warmer than Normal		13 %)	27 %		12 %)			
% Warmer (Colder) than prior year		(8)%)	13 %)					
Electric Customers										
Residential		424,735		422,436		418,871		2,299		3,565
Commercial		58,374		58,010		57,435		364		575
Industrial		2,130		2,137		2,154		(7)		(17)
Wholesale		710		714		722		(4)		(8)
Other		3		2		2		1		
Total		485,952		483,299		479,184		2,653		4,115

NISOURCE INC.

Electric Operations (continued)

Comparability of operation and maintenance expenses and depreciation and amortization may be impacted by regulatory and depreciation trackers that allow for the recovery in rates of certain costs.

The underlying reasons for changes in our operating revenues and expenses from 2022 to 2021 are presented in the respective tables below. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Segment Operations - Electric Operations," of the Company's 2021 Annual Report on Form 10-K for discussion of underlying reasons for changes in our operating revenues and expenses for 2021 versus 2020.

	Favor	able (Unfavorable)
Changes in Operating Revenues (in millions)		2022 vs 2021
PPA revenue from renewable JV projects, fully offset by JV operating expenses and noncontrolling interest net income (loss)	\$	27.5
The effects of customer growth		4.6
Decreased fuel handling costs		4.0
New rates from regulatory capital and DSM programs		2.8
Decreased customer usage		(18.5)
Reduction in gross receipts tax, offset in operating expenses		(10.3)
FAC adjustment ⁽¹⁾		(8.0)
FAC over earnings reserve		(5.8)
The effects of weather in 2022 compared to 2021		(5.0)
Other		(2.4)
Change in operating revenues (before cost of energy and other tracked items)	\$	(11.1)
Operating revenues offset in operating expense		
Higher cost of energy billed to customers		146.1
Lower tracker deferrals within operation and maintenance, depreciation and tax		(0.4)
Total change in operating revenues	\$	134.6

⁽¹⁾See Note 9, "Regulatory Matters," in the Notes to Consolidated Financial Statements for additional information.

Weather

In general, we calculate the weather-related revenue variance based on changing customer demand driven by weather variance from normal heating or cooling degree days. Our composite heating or cooling degree days reported do not directly correlate to the weather-related dollar impact on the results of Electric Operations. Heating or cooling degree days experienced during different times of the year may have more or less impact on volume and dollars depending on when they occur. When the detailed results are combined for reporting, there may be weather-related dollar impacts on operations when there is not an apparent or significant change in our aggregated composite heating or cooling degree day comparison.

Sales

NIPSCO's Electric Segment results remains closely linked to the performance of the steel industry. MWh sales to steel-related industries accounted for approximately 47.4% and 48.1% of the total industrial MWh sales for the years ended December 31, 2022 and 2021, respectively.

Commodity Price Impact

Cost of energy for the Electric Operations segment is principally comprised of the cost of coal, natural gas purchased for internal generation of electricity at NIPSCO, and the cost of power purchased from generators of electricity. NIPSCO has a state-approved recovery mechanism that provides a means for full recovery of prudently incurred costs of energy. The majority of these costs of energy are passed through directly to the customer, and the costs of energy included in operating revenues are matched with the cost of energy expense recorded in the period. The difference is recorded on the Consolidated Balance Sheets as under-recovered or over-recovered fuel cost to be included in future customer billings. Therefore, increases in these tracked operating expenses are offset by increases in operating revenues and have essentially no impact on net income.

NISOURCE INC.

Electric Operations (continued)

	Favorabl	e (Unfavorable)
Changes in Operating Expenses (in millions)		22 vs 2021
Renewable JV project expenses, offset by JV operating revenues	\$	(25.5)
Higher depreciation and amortization expense driven by the JV depreciation adjustment ⁽¹⁾		(15.7)
Effects of environmental recoveries in 2021		(6.5)
Higher outside services expenses		(5.7)
Expenses related to the accelerated retirement of the R.M. Schahfer Generating Station's coal Units 14 and 15 in 2021		13.2
Reduction in gross receipts tax, offset in operating revenues		10.3
Lower NiSource Next program expenses		8.1
Lower employee and administrative expenses		5.6
Other		1.9
Change in operating expenses (before cost of energy and other tracked items)	\$	(14.3)
Operating expenses offset in operating revenue		
Higher cost of energy billed to customers		(146.1)
Lower tracker deferrals within operation and maintenance, depreciation and tax		0.4
Total change in operating expense	\$	(160.0)

⁽¹⁾ See Note 9, "Regulatory Matters," in the Notes to Consolidated Financial Statements for additional information.

Electric Supply and Generation Transition

NIPSCO continues to execute on an electric generation transition consistent with the 2018 Plan, which outlines the path to retire the remaining two coal units at Schahfer by the end of 2025 and the remaining coal-fired generation by the end of 2028, to be replaced by lower-cost, reliable and cleaner options. See "Project Status" discussion, below, and "Liquidity and Capital Resources" in this Management's Discussion for anticipated barriers to the success of our electric generation transition and additional information on our capital investment spend.

NIPSCO continues to work with the EPA and the Indiana Department of Environmental Management to obtain administrative approvals associated with the operation of R.M. Schahfer's remaining two coal units beyond 2023. In the event that the approvals are not obtained, future operations could be impacted. We cannot estimate the financial impact on us if these approvals are not obtained.

The current replacement plan primarily includes renewable sources of energy, including wind, solar, and battery storage to be obtained through a combination of NIPSCO ownership and PPAs. NIPSCO has sold, and may in the future sell, renewable energy credits from this generation to third parties to offset customer costs. NIPSCO has executed several PPAs to purchase 100% of the output from renewable generation facilities at a fixed price per MWh. Each facility supplying the energy will have an associated nameplate capacity, and payments under the PPAs will not begin until the associated generation facility is constructed by the owner/seller. NIPSCO has also executed several BTAs with developers to construct renewable generation facilities.

Three wind projects have been placed into service, totaling approximately 804 MW of nameplate capacity. All announced projects below have received IURC approval. During 2022, NIPSCO amended certain of its BTAs and PPAs. NIPSCO is discussing potentially amending other BTAs and PPAs. Any amendments that result in increased project costs may require additional approval by the IURC in order to obtain recovery for increased costs. Our current replacement program will be augmented by the Preferred Energy Resource Plan outlined in our 2021 Integrated Resource Plan. See "Executive Summary - Your Energy, Your Future" in this Management's Discussion for additional information.

NISOURCE INC.

Electric Operations (continued)

Project Name	Transaction Type	Technology	Nameplate Capacity (MW)	Storage Capacity (MW)
Dunn's Bridge I ⁽¹⁾	BTA	Solar	265	_
Indiana Crossroads Solar ⁽¹⁾	BTA	Solar	200	_
Dunn's Bridge II ⁽¹⁾	BTA	Solar & Storage	435	75
Cavalry ⁽¹⁾	BTA	Solar & Storage	200	60
Fairbanks ⁽¹⁾	BTA	Solar	250	_
Elliott ⁽¹⁾	BTA	Solar	200	_
Indiana Crossroads II	15 year PPA	Wind	204	_
Brickyard	20 year PPA	Solar	200	_
Greensboro	20 year PPA	Solar & Storage	100	30
Gibson	22 year PPA	Solar	280	_
Green River	20 year PPA	Solar	200	_

⁽¹⁾ Ownership of the facilities will be transferred to JVs whose members are expected to include NIPSCO and an unrelated tax equity partner.

Project Status. Our contract amendments with certain solar agreements will result in the majority of our remaining projects, and investments, being placed in service between 2023 and 2025. These amendments also formally address inflationary cost pressures communicated from the developers of our solar and storage projects that are primarily due to (i) unavailability of solar panels and other uncertainties related to the pending U.S. Department of Commerce investigation on Antidumping and Countervailing Duties petition filed by a domestic solar manufacturer (the "DOC Investigation"), (ii) the U.S. Department of Homeland Security's June 2021 Withhold Release Order on silica-based products made by Hoshine Silicon Industry Co., Ltd./Uyghur Forced Labor Prevention Act, (iii) Section 201 Tariffs and (iv) persistent general global supply chain and labor availability issues. We are also monitoring the developers of our renewable energy projects related to local permitting processes and obtaining interconnection rights. Preliminary findings from the DOC Investigation were released in December 2022, with a final decision expected in May 2023. The resolution of these issues, including the final conclusion of the DOC Investigation will determine which, if any, of our solar projects will be subject to any tariffs imposed.

In June 2022, the Biden Administration announced a 24-month tariff relief on solar panels subject to the ongoing U.S. Department of Commerce investigation and authorized the use of the Defense Production Act, to accelerate domestic production of clean energy technologies, including solar panel parts.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Liquidity and Capital Resources

We continually evaluate the availability of adequate financing to fund our ongoing business operations, working capital and core safety and infrastructure investment programs. Our financing is sourced through cash flow from operations and the issuance of debt and/or equity. External debt financing is provided primarily through the issuance of long-term debt, accounts receivable securitization programs and our \$1.5 billion commercial paper program, which is backstopped by our committed revolving credit facility with a total availability from third-party lenders of \$1.85 billion. On December 20, 2022, we entered into a \$1.0 billion term credit agreement that matures on December 19, 2023. On February 18, 2022, we amended our revolving credit agreement to, among other things, extend its term to February 18, 2027. The commercial paper program and credit facility provide cost-effective, short-term financing until it can be replaced with a balance of long-term debt and equity financing that achieves our desired capital structure. On June 10, 2022, we completed the issuance and sale of \$350.0 million of 5.00% senior unsecured notes maturing in 2052, which resulted in approximately \$344.6 million of net proceeds after discount and debt issuance costs. We intend to disburse an amount equal to the net proceeds of the notes to finance, in whole or in part, the acquisition of our 302 MW Indiana Crossroads Wind project and 102 MW Rosewater Wind project from the project developer. On November 7, 2022, we announced that we intend to pursue the sale of a minority interest in our NIPSCO business unit. We utilize an ATM equity program that allows us to issue and sell shares of our common stock up to an aggregate issuance of \$750.0 million through December 31, 2023. As of December 31, 2022, the ATM program had approximately \$300.0 million of equity available for issuance. We also expect to remarket the Series C Mandatory Convertible Preferred Stock prior to December 1, 2023, which could result in additional cash proceeds. See Note

We believe these sources provide adequate capital to fund our operating activities and capital expenditures in 2023 and beyond.

Greater Lawrence Incident. As discussed in Part I, Item 1A, "Risk Factors," and in Note 19, "Other Commitments and Contingencies," in the Notes to Consolidated Financial Statements, due to the inherent uncertainty of litigation, there can be no assurance that the outcome or resolution of any particular claim related to the Greater Lawrence Incident will not continue to have an adverse impact on our cash flows. Through income generated from operating activities, amounts available under the short-term revolving credit facility, and our ability to access capital markets, we believe we have adequate capital available to settle remaining anticipated claims associated with the Greater Lawrence Incident.

Operating Activities

Net cash from operating activities for the year ended December 31, 2022 was \$1,409.4 million, an increase of \$191.5 million from 2021. This increase was primarily driven by a year over year increase in revenue and collection of under-recovered gas and fuel cost from the prior year. This was offset by increased cash outflows related to inventory purchases year over year due to higher gas costs.

Investing Activities

Net cash used for investing activities for the year ended December 31, 2022 was \$2,570.2 million, an increase of \$365.3 million from 2021. Our current year investing activities were comprised of increased capital expenditures related to system growth and reliability as well as payments to renewable generation asset developers related to Dunn's Bridge I and Indiana Crossroads Solar milestone payments. This was offset by the property insurance settlement related to the Greater Lawrence Incident.

NISOURCE INC.

Capital Expenditures. The table below reflects actual capital expenditures and certain other investing activities by segment for 2022.

(in millions)	 Actual 2022
Gas Distribution Operations	
System Growth and Tracker	\$ 1,266.1
Maintenance	329.7
Total Gas Distribution Operations ⁽¹⁾	1,595.8
Electric Operations	
System Growth and Tracker	345.0
Maintenance	164.2
Generation Transition Investments	31.4
Total Electric Operations ⁽¹⁾	540.6
Corporate and Other Operations - Maintenance ⁽¹⁾	161.6
Total Capital Expenditures ⁽²⁾	\$ 2,298.0

⁽¹⁾ Amounts differ from those presented in Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements due to the allocation of Corporate and Other Maintenance Costs to the Gas Distribution and Electric Operations segments.

In addition to these capital expenditures, we made \$323.9 million of capital investments in the form of milestone payments to the renewable generation asset developer.

We expect to make capital investments totaling approximately \$15 billion during the 2023-2027 period related to infrastructure modernization, generation transition and renewables and customer growth for the next five years:

(in billions)	2022 Actual	2023 Estimated	2024 Estimated	2025 Estimated	2026 Estimated	2027 Estimated
Capital Investments	\$2.6	\$3.3 - 3.6	\$2.6 - 2.9	\$3.1 - 3.4	\$2.7 - 3.0	\$ 2.7 - 3.0

Regulatory Capital Programs. We replace pipe and modernize our gas infrastructure to enhance safety and reliability and reduce leaks. An ancillary benefit of these programs is the reduction of GHG emissions. In 2022, we continued to move forward on core infrastructure and environmental investment programs supported by complementary regulatory and customer initiatives across all six states of our operating area.

⁽²⁾ Amounts differ from those presented on the Statements of Consolidated Cash Flows primarily due to the capitalized portion of the Corporate Incentive Plan payout, inclusion of capital expenditures included in current liabilities and AFUDC Equity.

NISOURCE INC.

The following table describes the most recent vintage of our regulatory programs to recover infrastructure replacement and other federally mandated compliance investments currently in rates or pending commission approval:

(in millions)

Company	Program	 cremental Revenue	Incremental Capital Investment	Investmen Period	t Costs Covered ⁽¹⁾	Rates Effective
Columbia of Ohio ⁽²⁾	IRP - 2022	\$ 25.0	\$ 232.9	1/21-12/21	Replacement of (1) hazardous service lines, (2) cast iron, wrough iron, uncoated steel, and bare steel pipe, (3) natural gas risers prone to failure and (4) installation of AMR devices.	nt May 2022
Columbia of Ohio(2)	CEP - 2022	\$ 32.2	\$ 253.5	1/21-12/21	Assets not included in the IRP.	September 2022
NIPSCO - Gas ⁽³⁾	TDSIC 4	\$ 0.5	\$ 77.5	7/21-12/21	New or replacement projects undertaken for the purpose of safety reliability, system modernization or economic development.	/, July 2022
NIPSCO - Gas(4)	FMCA 1	\$ 1.5	\$ 14.1	10/21-3/22	Project costs to comply with federal mandates.	October 2022
NIPSCO - Gas(4)	FMCA 2	\$ 5.3	\$ 38.2	4/22-9/22	Project costs to comply with federal mandates.	April 2023
Columbia of Virginia ⁽⁵⁾	SAVE - 2023	\$ 4.5	\$ 45.9	1/23-12/23	Replacement projects that (1) enhance system safety or reliability or (2) reduce, or potentially reduce, greenhouse gas emissions.	January 2023
Columbia of Kentucky ⁽⁶⁾	SMRP - 2023	\$ 1.6	\$ 41.6	1/23-12	Replacement of mains and inclusion of system safety 2/23 investments.	January 2023
Columbia of Maryland	STRIDE - 2023	\$ 1.3	\$ 18.0	1/23-12/23	Pipeline upgrades designed to improve public safety or infrastructure reliability.	January 2023
NIPSCO - Electric ⁽⁷⁾	TDSIC - 1	\$ 10.4	\$ 148.5	6/21-1/22	New or replacement projects undertaken for the purpose of safety reliability, system modernization or economic development.	August 2022
NIPSCO - Electric	TDSIC - 2	\$ 6.6	\$ 143.5	2/22-7/22	New or replacement projects undertaken for the purpose of safety reliability, system modernization or economic development.	February 2023

⁽¹⁾Programs do not include any costs already included in base rates.

On March 30, 2022, NIPSCO Electric filed a petition with the IURC seeking approval of NIPSCO's federally mandated costs for closure of Michigan City Generating Station's CCR ash ponds. The project includes a total estimated \$40.0 million of federally mandated retirement costs. A final order is expected in the first quarter of 2023. On November 2, 2022, NIPSCO Electric filed a petition with the IURC seeking approval of NIPSCO's federally mandated costs for closure of R.M. Schahfer Generation Station's multi-cell unit. The project includes a total estimated \$53.0 million of federally mandated retirement costs. NIPSCO is requesting all associated accounting and ratemaking relief, including establishment of a periodic rate adjustment through the FMCA mechanism. On February 21, 2023, the Indiana Court of Appeals issued a decision in a case filed by an Indiana utility company interpreting a statute authorizing recovery of federally mandated costs, finding that such costs incurred prior to issuance of an order by the IURC are not recoverable as federally mandated costs. If any of NIPSCO's CCR costs were determined to be not eligible for recovery under the federal mandate mechanism, NIPSCO would seek recovery through depreciation within base rates. Refer to Note 19, "Other Commitments and Contingencies - E. Environmental Matters," in the Notes to Consolidated Financial Statements for further discussion of the CCRs.

Refer to Note 9, "Regulatory Matters," in the Notes to Consolidated Financial Statements for a further discussion of regulatory developments during 2022.

⁽²⁾ The January through March 2021 investments included in these filings are also included in the pending Columbia of Ohio rate case. The infrastructure filings will be adjusted to reflect the final rate case outcome.

⁽³⁾NIPSCO Gas program incremental revenue decreased because of revisions for the rate case compliance filings amounts included in base rates.

⁽⁴⁾NIPSCO received approval for a new certificate of public convenience and necessity on December 28, 2022 for an additional Pipeline Safety III Compliance Plan, including \$235.3M in capital and \$34.1M in operation and maintenance expense project investments.

⁽⁵⁾ Columbia of Virginia received a final order on November 1, 2022 modifying the SAVE filing incremental revenue and investments.

⁽⁶⁾ Columbia of Kentucky received an Order on December 28, 2022, modifying its 2023 SMRP filing by removing recovery of the 2022 investment not recovered as part of the most recently approved rate case. This modification lowered incremental revenue recovered through SMRP to \$1.6M, a reduction of \$3.2M from the original filing.

⁽⁷⁾NIPSCO filed for a new electric TDSIC plan on June 1, 2021. An order approving NIPSCO's new electric TDSIC plan was received on December 28, 2021.

NISOURCE INC.

Financing Activities

Common Stock, Preferred Stock and Equity Unit Sale. Refer to Note 13, "Equity," in the Notes to Consolidated Financial Statements for information on common stock, preferred stock and equity units activity.

Short-term Debt. Refer to Note 16, "Short-Term Borrowings," in the Notes to Consolidated Financial Statements for information on short-term debt.

Long-term Debt. Refer to Note 15, "Long-Term Debt," in the Notes to Consolidated Financial Statements for information on long-term debt.

Non-controlling Interest. Refer to Note 4, "Variable Interest Entities," in the Notes to Consolidated Financial Statements for information on contributions from noncontrolling interest activity.

Sources of Liquidity

The following table displays our liquidity position as of December 31, 2022 and 2021:

Year Ended December 31, (in millions)	2022	2021
Current Liquidity		
Revolving Credit Facility	\$ 1,850.0 \$	1,850.0
Accounts Receivable Programs ⁽¹⁾	447.2	251.2
Less:		
Commercial Paper	415.0	560.0
Accounts Receivable Programs Utilized	347.2	_
Letters of Credit Outstanding Under Credit Facility	10.2	18.9
Add:		
Cash and Cash Equivalents	40.8	84.2
Net Available Liquidity	\$ 1,565.6 \$	1,606.5

⁽¹⁾Represents the lesser of the seasonal limit or maximum borrowings supportable by the underlying receivables.

Debt Covenants. We are subject to a financial covenant under our revolving credit facility and term credit agreement, which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2022, the ratio was 58.9%.

Credit Ratings. The credit rating agencies periodically review our ratings, taking into account factors such as our capital structure and earnings profile. The following table includes our and NIPSCO's credit ratings and ratings outlook as of December 31, 2022. There have been no changes to our credit ratings or outlooks since February 2020.

A credit rating is not a recommendation to buy, sell or hold securities, and may be subject to revision or withdrawal at any time by the assigning rating organization.

	Sa	S&P		Moody's		Fitch	
	Rating	Outlook	Rating	Outlook	Rating	Outlook	
NiSource	BBB+	Stable	Baa2	Stable	BBB	Stable	
NIPSCO	BBB+	Stable	Baa1	Stable	BBB	Stable	
Commercial Paper	A-2	Stable	P-2	Stable	F2	Stable	

Certain of our subsidiaries have agreements that contain "ratings triggers" that require increased collateral if our credit ratings or the credit ratings of certain of our subsidiaries are below investment grade. These agreements are primarily for insurance purposes and for the physical purchase or sale of power. As of December 31, 2022, a collateral requirement of approximately \$85.7 million would be required in the event of a downgrade below investment grade. In addition to agreements with ratings triggers, there are other agreements that contain "adequate assurance" or "material adverse change" provisions that could necessitate additional credit support such as letters of credit and cash collateral to transact business.

Equity. Our authorized capital stock consists of 620,000,000 shares, \$0.01 par value, of which 600,000,000 are common stock and 20,000,000 are preferred stock. As of December 31, 2022, 412,142,602 shares of common stock and 1,302,500 shares of preferred stock were outstanding. For more information regarding our common and preferred stock, see Note 13, "Equity," in the Notes to Consolidated Financial Statements.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Contractual Obligations, Cash Requirements and Off-Balance Sheet Arrangements

We have certain contractual obligations requiring payments at specified periods. Our material cash requirements are detailed below. We intend to use funds from the liquidity sources referenced above to meet these cash requirements.

At December 31, 2022, we had \$1,761.9 million in short-term borrowings outstanding. Refer to Note 15, "Long-Term Debt," and Note 16, "Short-Term Borrowings," in the Notes to Consolidated Financial Statements for further information on long-term debt and short-term borrowings, respectively.

During 2023 and 2024, we expect to make cash payments of \$642.2 million and \$556.9 million, respectively, related to pipeline service obligations including demand for gas transportation, gas storage and gas purchases.

Our expected payments include employer contributions to pension and other postretirement benefits plans expected to be made in 2023. Plan contributions beyond 2023 are dependent upon a number of factors, including actual returns on plan assets, which cannot be reliably estimated at this time. In 2023, we expect to make contributions of approximately \$2.6 million to our pension plans and approximately \$23.7 million to our postretirement medical and life plans. Refer to Note 12, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements for more information.

We cannot reasonably estimate the settlement amounts or timing of cash flows related to certain of our long-term obligations classified as "Total Other Liabilities" on the Consolidated Balance Sheets.

We have uncertain income tax positions for which we are unable to predict when the matters will be resolved. Refer to Note 11, "Income Taxes," in the Notes to Consolidated Financial Statements for more information.

NIPSCO has executed several PPAs to purchase 100% of the output from renewable generation facilities at a fixed price per MWh. NIPSCO has also executed several BTAs with developers to construct renewable generation facilities. See Note 19, "Other Commitments and Contingencies - A. Contractual Obligations," and Note 19, "Other Commitments and Contingencies," - F. "Other Matters - Generation Transition," in the Notes to Consolidated Financial Statements for additional information.

In addition, we, along with certain of our subsidiaries, enter into various agreements providing financial or performance assurance to third parties on behalf of certain subsidiaries. Such agreements include guarantees and stand-by letters of credit.

Refer to Note 19, "Other Commitments and Contingencies," in the Notes to Consolidated Financial Statements for additional information regarding our contractual obligations over the next 5 years and thereafter and our off-balance sheet arrangements.

Market Risk Disclosures

Risk is an inherent part of our businesses. The extent to which we properly and effectively identify, assess, monitor and manage each of the various types of risk involved in our businesses is critical to our profitability. We seek to identify, assess, monitor and manage, in accordance with defined policies and procedures, the following principal market risks that are involved in our businesses: commodity price risk, interest rate risk and credit risk. We manage risk through a multi-faceted process with oversight by the Risk Management Committee that requires constant communication, judgment and knowledge of specialized products and markets. Our senior management takes an active role in the risk management process and has developed policies and procedures that require specific administrative and business functions to assist in the identification, assessment and control of various risks. These may include, but are not limited to market, operational, financial, compliance and strategic risk types. In recognition of the increasingly varied and complex nature of the energy business, our risk management process, policies and procedures continue to evolve and are subject to ongoing review and modification.

Commodity Price Risk

Our Gas and Electric Operations have commodity price risk primarily related to the purchases of natural gas and power. To manage this market risk, our subsidiaries use derivatives, including commodity futures contracts, swaps, forwards and options. We do not participate in speculative energy trading activity.

Commodity price risk resulting from derivative activities at our rate-regulated subsidiaries is limited and does not bear signification exposure to earnings risk, since our current regulatory mechanisms allow recovery of prudently incurred purchased power, fuel and gas costs through the rate-making process, including gains or losses on these derivative instruments. These changes are included in the GCA and FAC regulatory rate-recovery mechanisms. If these mechanisms were to be adjusted or eliminated, these subsidiaries may begin providing services without the benefit of the traditional rate-making process and may be more exposed to commodity price risk. For additional information, see "Results and Discussion of Segment Operations" in this Management's Discussion.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Our subsidiaries are required to make cash margin deposits with their brokers to cover actual and potential losses in the value of outstanding exchange traded derivative contracts. The amount of these deposits, some of which is reflected in our restricted cash balance, may fluctuate significantly during periods of high volatility in the energy commodity markets.

Refer to Note 10, "Risk Management Activities," in the Notes to Consolidated Financial Statements for further information on our commodity price risk assets and liabilities as of December 31, 2022 and 2021.

Interest Rate Risk

We are exposed to interest rate risk as a result of changes in interest rates on borrowings under our revolving credit agreement, commercial paper program, term credit agreement and accounts receivable programs, which have interest rates that are indexed to short-term market interest rates. Based upon average borrowings and debt obligations subject to fluctuations in short-term market interest rates, an increase (or decrease) in short-term interest rates of 100 basis points (1%) would have increased (or decreased) interest expense by \$8.7 million and \$3.1 million for 2022 and 2021, respectively. We are also exposed to interest rate risk as a result of changes in benchmark rates that can influence the interest rates of future debt issuances. From time to time we may enter into forward interest rate instruments to lock in long term interest costs and/ or rates.

Refer to Note 10, "Risk Management Activities," in the Notes to Consolidated Financial Statements for further information on our interest rate risk assets and liabilities as of December 31, 2022 and 2021.

Credit Risk

Due to the nature of the industry, credit risk is embedded in many of our business activities. Our extension of credit is governed by a Corporate Credit Risk Policy. In addition, our Risk Management Committee has put guidelines in place which document management approval levels for credit limits, evaluation of creditworthiness, and credit risk mitigation efforts. Exposures to credit risks are monitored by the risk management function, which is independent of commercial operations. Credit risk arises due to the possibility that a customer, supplier or counterparty will not be able or willing to fulfill its obligations on a transaction on or before the settlement date. For derivative-related contracts, credit risk arises when counterparties are obligated to deliver or purchase defined commodity units of gas or power to us at a future date per execution of contractual terms and conditions. Exposure to credit risk is measured in terms of both current obligations and the market value of forward positions net of any posted collateral such as cash and letters of credit.

We evaluate the financial status of our banking partners through the use of market-based metrics such as credit default swap pricing levels, and also through traditional credit ratings provided by major credit rating agencies.

Other Information

<u>Critical Accounting Estimates</u>

We apply certain accounting policies in accordance with GAAP, which require that we make estimates and judgments that have had, and may continue to have, significant impacts on our operations and Consolidated Financial Statements. We evaluate our estimates on an ongoing basis. We base our estimates on historical experience and on various other assumptions that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates. We believe the following represent the more significant items requiring the use of judgment in preparing our Consolidated Financial Statements:

Basis of Accounting for Rate-Regulated Subsidiaries. ASC Topic 980, Regulated Operations, provides that rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the way in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and if the competitive environment makes it probable that such rates can be charged and collected. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income are deferred on the Consolidated Balance Sheets and are recognized in income as the related amounts are included in service rates and recovered from or refunded to customers. The total amounts of regulatory assets and liabilities reflected on the Consolidated Balance Sheets were \$2,580.8 million and \$2,012.6 million at December 31, 2022, and \$2,492.2 million and \$1,980.0 million at December 31, 2021, respectively. For additional information, refer to Note 9, "Regulatory Matters," in the Notes to Consolidated Financial Statements.

In the event that regulation significantly changes the opportunity for us to recover our costs in the future, all or a portion of our regulated operations may no longer meet the criteria for the application of ASC Topic 980, *Regulated Operations*. In such event, a write-down of all or a portion of our existing regulatory assets and liabilities could result. If transition cost recovery is approved by the appropriate regulatory bodies that would meet the requirements under GAAP for continued accounting as

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

regulatory assets and liabilities during such recovery period, the regulatory assets and liabilities would be reported at the recoverable amounts. If we were unable to continue to apply the provisions of ASC Topic 980, *Regulated Operations*, we would be required to apply the provisions of ASC Topic 980-20, *Discontinuation of Rate-Regulated Accounting*. In management's opinion, our regulated subsidiaries will be subject to ASC Topic 980, *Regulated Operations* for the foreseeable future.

Certain of the regulatory assets reflected on our Consolidated Balance Sheets require specific regulatory action in order to be included in future service rates. Although recovery of these amounts is not guaranteed, we believe that these costs meet the requirements for deferral as regulatory assets. If we determine that the amounts included as regulatory assets are no longer probable of recovery, a charge to income would immediately be required to the extent of the unrecoverable amounts.

One of the more significant items recorded through the application of this accounting guidance is the regulatory overlay for JV accounting. The application of HLBV to consolidated VIEs generally results in the recognition of profit from the related JVs over a time frame that is different from when the regulatory return is earned. In accordance with the principles of ASC 980, we have recognized a regulatory deferral of certain amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. For additional information, refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. VIEs and Allocation of Earnings," in the Notes to Consolidated Financial Statements.

Equity Unit Transaction. We record the Series C Mandatory Convertible Preferred Stock and forward purchase contracts that comprise the Corporate Units as a single unit of account and classify the Corporate Units as equity under the provisions of ASC 480 and ASC 815. Significant judgments regarding the economic linkage between the Series C Mandatory Convertible Preferred Stock and the forward purchase contracts, as well as the substance of the terms and conditions of the Corporate Units, were required by management in making these determinations.

The initial classification of the Corporate Units, whether viewed as a single unit of account or as two freestanding financial instruments, would affect our financial results. If determined to be two units of account, the forward purchase contracts underlying the Corporate Units would be classified as a derivative and result in impacts to net income through the recognition of interest expense and mark-to-market adjustments. If determined to be one unit of account, the equity classification of the Corporate Units would have no material impact on net income. Each classification has differing impacts to the numerator in the computation of EPS.

We consider that there are a small number of similar equity hosted unit structures and that our unit structure is unique. We also consider that the provisions of ASC 480 and ASC 815 that govern the determination of unit of account are highly complex and that alternate conclusions reached under this guidance would result in materially different financial results. See Note 13, "Equity," in the Notes to Consolidated Financial Statements for additional details of the equity unit transaction.

Pension and Postretirement Benefits. We have defined benefit plans for both pension and other postretirement benefits. The calculation of the net obligations and annual expense related to the plans requires a significant degree of judgment regarding the discount rates to be used in bringing the liabilities to present value, expected long-term rates of return on plan assets, health care trend rates, and mortality rates, among other assumptions. Due to the size of the plans and the long-term nature of the associated liabilities, changes in the assumptions used in the actuarial estimates could have material impacts on the measurement of the net obligations and annual expense recognition. Differences between actuarial assumptions and actual plan results are deferred into AOCI or a regulatory balance sheet account, depending on the jurisdiction of our entity. These deferred gains or losses are then amortized into the income statement when the accumulated differences exceed 10% of the greater of the projected benefit obligation or the fair value of plan assets (known in GAAP as the "corridor" method) or when settlement accounting is triggered.

The discount rates, expected long-term rates of return on plan assets, health care cost trend rates and mortality rates are critical assumptions. Methods used to develop these assumptions are described below. While a third party actuarial firm assists with the development of many of these assumptions, we are ultimately responsible for selecting the final assumptions.

The discount rate is utilized principally in calculating the actuarial present value of pension and other postretirement benefit obligations and net periodic pension and other postretirement benefit plan costs. Our discount rates for both pension and other postretirement benefits are determined using spot rates along an AA-rated above median yield curve with cash flows matching the expected duration of benefit payments to be made to plan participants.

The expected long-term rate of return on plan assets is a component utilized in calculating annual pension and other

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

postretirement benefit plan costs. We estimate the expected return on plan assets by evaluating expected bond returns, equity risk premiums, target asset allocations, the effects of active plan management, the impact of periodic plan asset rebalancing and historical performance. We also consider the guidance from our investment advisors in making a final determination of our expected rate of return on assets. For measurement of 2022 net periodic benefit cost, we selected a weighted-average assumption of the expected pre-tax long-term rate of return of 4.80% and 5.72% for our pension and other postretirement benefit plan assets, respectively. For measurement of 2023 net periodic benefit cost, we selected a weighted-average assumption of the expected pre-tax long-term rate of return of 7.00% and 6.69% for our pension and other postretirement benefit plan assets, respectively.

We estimate the assumed health care cost trend rate, which is used in determining our other postretirement benefit net expense, based upon our actual health care cost experience, the effects of recently enacted legislation, third-party actuarial surveys and general economic conditions.

We utilize a full yield curve approach to estimate the service and interest components of net periodic benefit cost for pension and other postretirement benefits by applying the specific spot rates along the yield curve used in the determination of the benefit obligation to the relevant projected cash flows. For further discussion of our pension and other postretirement benefits, see Note 12, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements.

Typically, we use the Society of Actuaries' most recently published mortality data in developing a best estimate of mortality as part of the calculation of the pension and other postretirement benefit obligations. We adopted Aon's U.S. Endemic Mortality Improvement scale MP-2021, accounting for both the near-term and long-term COVID-19 impacts.

The following tables illustrate the effects of changes in these actuarial assumptions while holding all other assumptions constant:

Impact on December 31, 2022 Projected Benefit Obligation Increase/(Decrease)

		, , , , , , , , , , , , , , , , , , ,
Change in Assumptions (in millions)	Pension Benefits	Other Postretirement Benefits
+50 basis points change in discount rate	\$ (52.6) \$	(19.2)
-50 basis points change in discount rate	56.7	20.8

Impact on 2022 Expense	Increase/	(Decrease)) (1)
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Change in Assumptions (in millions)	Pension Benefits		Other Postretirement Benefits
+50 basis points change in discount rate	\$	(1.7) \$	0.5
-50 basis points change in discount rate		1.9	0.8
+50 basis points change in expected long-term rate of return on plan assets		(9.2)	(1.5)
-50 basis points change in expected long-term rate of return on plan assets		9.2	1.5

 $[\]label{eq:Before labor capitalization} \ and \ regulatory \ deferrals.$

Goodwill and Other Intangible Assets. We have six goodwill reporting units, comprised of the six state operating companies within the Gas Distribution Operations reportable segment. Our goodwill assets at December 31, 2022 were \$1,486 million, most of which resulted from the acquisition of Columbia on November 1, 2000.

As required by GAAP, we test for impairment of goodwill on an annual basis and on an interim basis when events or circumstances indicate that a potential impairment may exist. Our annual goodwill test takes place in the second quarter of each year and was performed on May 1, 2022. A qualitative ("step 0") test was completed on May 1, 2022 for all reporting units. In the Step 0 analysis, we assessed various assumptions, events and circumstances that would have affected the estimated fair value of the applicable reporting units as compared to the baseline "step 1" fair value measurement performed May 1, 2020. The results of this assessment indicated that it was more likely than not that the estimated fair value of the reporting units substantially exceeded the related carrying values of our reporting units; therefore, no "step 1" analysis was required and no impairment charges were indicated. Since the annual evaluation, there have been no indications that the fair values of the goodwill reporting units have decreased below the carrying values.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

As noted above, application of the qualitative goodwill impairment test requires evaluating various events and circumstances to determine whether it is not more likely than not that the fair value of a reporting unit is less than its carrying amount. Although we believe all relevant factors were considered in the qualitative impairment analysis to reach the conclusion that goodwill is not impaired, significant changes in any one of the assumptions could potentially result in the recording of an impairment that could have significant impacts on the Consolidated Financial Statements.

See Note 7, "Goodwill," in the Notes to Consolidated Financial Statements for further information.

Unbilled Revenue. We record utility operating revenues when energy is delivered to our customers. However, the determination of energy sales to individual customers is based upon the reading of their meters, which occurs on a systematic basis throughout the month. At the end of each month, amounts of energy delivered to customers since the date of their last meter reading are estimated and corresponding unbilled revenues are calculated. This unbilled revenue is estimated each month based upon historical usage, customer rates and weather. As of December 31, 2022 we recorded \$453.0 million of customer accounts receivable for unbilled revenue. Significant fluctuations in energy demand for the unbilled period or changes in the composition of customer classes could impact the accuracy of the unbilled revenue estimate. Refer to Note 3, "Revenue Recognition," in the Notes to Consolidated Financial Statements for additional information regarding our significant judgments and estimates related to unbilled revenue recognition.

Income Taxes. The consolidated income tax provision and deferred income tax assets and liabilities, as well as any unrecognized tax benefits and valuation allowances, require use of estimates and significant management judgement. Although we believe that current estimates for deferred tax assets and liabilities are reasonable, actual results could differ from these estimates for a variety of reasons, including reasonable projections of taxable income, the ability and intent to implement tax planning strategies if necessary, and interpretations of applicable tax laws and regulations across multiple taxing jurisdictions. Ultimate resolution or clarification of income tax matters may result in favorable or unfavorable impacts to net income and cash flows, and adjustments to tax-related assets and liabilities could be material.

We account for uncertain income tax positions using a benefit recognition model with a two-step approach including a more-likely-than-not recognition threshold and a measurement approach based on the largest amount of tax benefit that is greater than 50% likely of being realized upon ultimate settlement. We evaluate each position based solely on the technical merits and facts and circumstances of the position, assuming the position will be examined by a taxing authority having full knowledge of all relevant information. Significant judgment is required to determine whether the recognition threshold has been met and, if so, the appropriate amount of tax benefits to be recorded in the consolidated financial statements. At December 31, 2022 we had \$21.7 million of unrecognized tax benefits. Changes in these unrecognized tax benefits may result from remeasurement of amounts expected to be realized, settlements with tax authorities and expiration of statutes of limitations.

Valuation allowances against deferred tax assets are recorded when we conclude it is more likely than not such asset will not be realized in future periods. Accounting for income taxes also requires that only tax benefits for positions taken or expected to be taken on tax returns that meet the more-likely-than-not recognition threshold can be recognized or continue to be recognized. We evaluate each position solely on the technical merits and facts and circumstances of the position, assuming that the position will be examined by a taxing authority that has full knowledge of all relevant information. Significant judgment is required to determine recognition thresholds and the related amount of tax benefits to be recognized. At December 31, 2022, we had established \$7.8 million of valuation allowances related to certain state NOL carryforwards. Refer to Note 11, "Income Taxes," in the Notes to Consolidated Financial Statements for additional information.

Recently Issued Accounting Pronouncements

Refer to Note 2, "Recent Accounting Pronouncements," in the Notes to Consolidated Financial Statements.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Quantitative and Qualitative Disclosures about Market Risk are reported in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations – Market Risk Disclosures."

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

NISOURCE INC.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of NiSource Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of NiSource Inc. and subsidiaries (the "Company") as of December 31, 2022 and 2021, the related statements of consolidated income (loss), comprehensive income (loss), stockholders' equity, and cash flows for each of the three years in the period ended December 31, 2022, and the related notes and the schedule listed in the Index at Item 15 (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2022, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2022, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 22, 2023, expressed an unqualified opinion on the Company's internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Impact of Rate Regulation on the Financial Statements - Refer to Notes 1 and 9 to the consolidated financial statements

Critical Audit Matter Description

The Company's subsidiaries are fully regulated natural gas and electric utility companies serving customers in six states. These rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the manner in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates can be charged to and collected from customers. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income are deferred on the consolidated balance sheets and are later recognized in income as the related amounts are included in customer rates and recovered from or refunded to customers.

The Company's subsidiaries' rates are subject to regulatory rate-setting processes. Rates are determined and approved in regulatory proceedings based on an analysis of the subsidiaries' costs to provide utility service and a return on, and recovery of, the subsidiaries' investment in the utility business. Regulatory decisions can have an impact on the recovery of costs, the rate of return earned on investment, and the timing and amount of assets to be recovered by rates. The respective commission's regulation of rates is premised on the full recovery of prudently incurred costs and a reasonable rate of return on invested

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

capital. Decisions to be made by the commission in the future will impact the accounting for regulated operations, including decisions about the amount of allowable costs and return on invested capital included in rates and any refunds that may be required. While the Company has indicated it expects to recover costs from customers through regulated rates, there is a risk that the commission will not approve: (1) full recovery of the costs of providing utility service, or (2) full recovery of all amounts invested in the utility business and a reasonable return on that investment.

We identified the accounting for rate-regulated subsidiaries as a critical audit matter due to the significant judgments made by management to support its assertions about impacted account balances and disclosures and the high degree of subjectivity involved in assessing the impact of future regulatory orders on the financial statements. Management judgments include assessing the likelihood of (1) recovery in future rates of incurred costs and (2) refunds of amounts previously collected from customers. Given that management's accounting judgments are based on assumptions about the outcome of future decisions by regulatory commissions, auditing these judgments required specialized knowledge of accounting for rate regulation and the rate making process due to its inherent complexities.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the uncertainty of future decisions by the commissions focused on the ongoing Columbia Gas of Ohio base rate case and the Northern Indiana Public Service Company electric base rate case proceedings and included the following, among others:

- We tested the effectiveness of management's controls over the evaluation of the likelihood of (1) the recovery in future rates of costs incurred as property, plant, and equipment and deferred as regulatory assets, and (2) a refund or a future reduction in rates that should be reported as regulatory liabilities. We also tested the effectiveness of management's controls over the initial recognition of amounts as property, plant, and equipment; regulatory assets or liabilities; and the monitoring and evaluation of regulatory developments, that may affect the likelihood of recovering costs in future rates or of a future reduction in rates.
- We evaluated the Company's disclosures related to the impacts of rate regulation, including the balances recorded and regulatory developments.
- We read relevant regulatory orders issued by the commissions for the Company, regulatory statutes, interpretations, procedural memorandums, filings made by interveners, and other publicly available information to assess the likelihood of recovery in future rates or of a future reduction in rates based on precedents of the commissions' treatment of similar costs under similar circumstances. We evaluated the external information and compared to management's recorded regulatory asset and liability balances for completeness.
- For regulatory matters in process, we inspected the Company's and intervenors' filings with the commissions that may impact the Company's future rates, for any evidence that might contradict management's assertions related to recoverability of recorded assets. Additionally, we evaluated the joint stipulation filed by Columbia Gas of Ohio with the Public Utilities Commission of Ohio.
- We inquired of management about property, plant, and equipment that may be abandoned with an emphasis on the generation strategy related to Northern Indiana Public Service Company's R.M. Schahfer and Michigan City Generating Stations. We inspected minutes of the board of directors and regulatory orders and other filings with the commissions to identify evidence that may contradict management's assertion regarding probability of an abandonment.
- We read the relevant regulatory orders issued by the Commission for the Company's renewable energy investments. We evaluated the appropriateness of recognizing a regulatory liability or asset representing timing differences between the profit allocated under the Hypothetical Liquidation at Book Value (HLBV) method related to the consolidated joint ventures and the allowed earnings included in regulatory rates. We also evaluated the appropriateness of the offset to the regulatory liability or asset recorded in depreciation expense.
- We evaluated the Company's disclosures related to the application of ASC Topic 980 to consolidated joint venture accounting.

/s/ DELOITTE & TOUCHE LLP Columbus, Ohio February 22, 2023

We have served as the Company's auditor since 2002.

NISOURCE INC.

STATEMENTS OF CONSOLIDATED INCOME (LOSS)

Year Ended December 31, (in millions, except per share amounts)	2022	2021	2020
Operating Revenues			
Customer revenues	\$ 5,738.6 \$	4,731.3 \$	4,473.2
Other revenues	112.0	168.3	208.5
Total Operating Revenues	5,850.6	4,899.6	4,681.7
Operating Expenses			
Cost of energy	2,110.5	1,392.3	1,109.3
Operation and maintenance	1,489.4	1,456.0	1,585.9
Depreciation and amortization	820.8	748.4	725.9
Loss (gain) on sale of assets, net	(104.2)	7.7	410.6
Other taxes	268.3	288.3	299.2
Total Operating Expenses	4,584.8	3,892.7	4,130.9
Operating Income	1,265.8	1,006.9	550.8
Other Income (Deductions)			
Interest expense, net	(361.6)	(341.1)	(370.7)
Other, net	52.2	40.8	32.1
Loss on early extinguishment of long-term debt	_	_	(243.5)
Total Other Deductions, Net	(309.4)	(300.3)	(582.1)
Income (Loss) before Income Taxes	956.4	706.6	(31.3)
Income Taxes	164.6	117.8	(17.1)
Net Income (Loss)	791.8	588.8	(14.2)
Net income (loss) attributable to noncontrolling interest	(12.3)	3.9	3.4
Net Income (Loss) attributable to NiSource	804.1	584.9	(17.6)
Preferred dividends	(55.1)	(55.1)	(55.1)
Net Income (Loss) Available to Common Shareholders	749.0	529.8	(72.7)
Earnings (Loss) Per Share			
Basic Earnings (Loss) Per Share	\$ 1.84 \$	1.35 \$	(0.19)
Diluted Earnings (Loss) Per Share	\$ 1.70 \$	1.27 \$	(0.19)
Basic Average Common Shares Outstanding	407.1	393.6	384.3
Diluted Average Common Shares	442.7	417.3	384.3

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NISOURCE INC.

STATEMENTS OF CONSOLIDATED COMPREHENSIVE INCOME (LOSS)

Year Ended December 31, (in millions, net of taxes)	2022	2021	2020
Net Income (Loss)	\$ 791.8 \$	588.8 \$	(14.2)
Other comprehensive income (loss):			
Net unrealized gain (loss) on available-for-sale securities(1)	(13.3)	(3.9)	2.7
Net unrealized gain (loss) on cash flow hedges ⁽²⁾	109.9	25.4	(70.7)
Unrecognized pension and OPEB benefit (costs)(3)	(6.9)	8.4	3.9
Total other comprehensive income (loss)	89.7	29.9	(64.1)
Total Comprehensive Income (Loss)	\$ 881.5 \$	618.7 \$	(78.3)

⁽¹⁾ Net unrealized gain (loss) on available-for-sale securities, net of \$3.5 million tax benefit, \$1.0 million tax benefit and \$0.7 million tax expense in 2022, 2021 and 2020, respectively.

⁽²⁾ Net unrealized gain (loss) on derivatives qualifying as cash flow hedges, net of \$36.4 million tax expense, \$8.4 million tax expense and \$23.4 million tax benefit in 2022, 2021 and 2020, respectively.

(3) Unrecognized pension and OPEB benefit (costs), net of \$2.3 million tax benefit, \$3.8 million tax expense and \$0.1 million tax benefit in 2022, 2021 and 2020, respectively.

NISOURCE INC.

CONSOLIDATED BALANCE SHEETS

(in millions)	D	ecember 31, 2022	December 31,	2021
ASSETS				
Property, Plant and Equipment				
Plant	\$	27,551.3	\$ 25,1	171.3
Accumulated depreciation and amortization		(7,708.7)	(7,2	289.5)
Net Property, Plant and Equipment ⁽¹⁾		19,842.6	17,8	381.8
Investments and Other Assets				
Unconsolidated affiliates		1.6		0.8
Available-for-sale debt securities (amortized cost of \$166.7 and \$169.3, allowance for credit losses of \$0.9 and \$0.2, respectively)		151.6	1	171.8
Other investments		71.0		87.1
Total Investments and Other Assets		224.2	2	259.7
Current Assets				
Cash and cash equivalents		40.8		84.2
Restricted cash		34.6		10.7
Accounts receivable		1,065.8	8	349.1
Allowance for credit losses		(23.9)	((23.5)
Accounts receivable, net		1,041.9		325.6
Gas inventory		531.7	3	327.4
Materials and supplies, at average cost		151.4	1	139.1
Electric production fuel, at average cost		68.8		32.2
Exchange gas receivable		128.1		99.6
Regulatory assets		233.2	2	206.2
Deposits to renewable generation asset developer		143.8		
Prepayments and other		210.0	1	195.8
Total Current Assets ⁽¹⁾		2,584.3	1,9	920.8
Other Assets				
Regulatory assets		2,347.6	2,2	286.0
Goodwill		1,485.9	1,4	185.9
Deferred charges and other		252.0		322.7
Total Other Assets		4,085.5	4,0)94.6
Total Assets	\$	26,736.6	\$ 24,1	156.9

⁽¹⁾Includes \$978.5 million and \$695.9 million in 2022 and 2021, respectively, of net property, plant and equipment assets and \$25.7 million and \$14.3 million in 2022 and 2021, respectively, of current assets of consolidated VIEs that may be used only to settle obligations of the consolidated VIEs. Refer to Note 4, "Variable Interest Entities," for additional information.

NISOURCE INC.

CONSOLIDATED BALANCE SHEETS

(in millions, except share amounts)		cember 31, 2022	Decemb	ber 31, 2021
CAPITALIZATION AND LIABILITIES				
Capitalization				
Stockholders' Equity				
Common stock - \$0.01 par value, 600,000,000 shares authorized; 412,142,602 and 405,303,023 shares outstanding, respectively	\$	4.2	\$	4.1
Preferred stock - \$0.01 par value, 20,000,000 shares authorized; 1,302,500 and 1,302,500 shares outstanding, respectively		1,546.5		1,546.5
Treasury stock		(99.9)		(99.9)
Additional paid-in capital		7,375.3		7,204.3
Retained deficit		(1,213.6)		(1,580.9)
Accumulated other comprehensive loss		(37.1)		(126.8)
Total NiSource Stockholders' Equity		7,575.4		6,947.3
Noncontrolling interest in consolidated subsidiaries		326.4		325.6
Total Stockholders' Equity		7,901.8		7,272.9
Long-term debt, excluding amounts due within one year		9,523.6		9,183.4
Total Capitalization		17,425.4		16,456.3
Current Liabilities				
Current portion of long-term debt		30.0		58.1
Short-term borrowings		1,761.9		560.0
Accounts payable		899.5		697.8
Customer deposits and credits		324.7		237.9
Taxes accrued		246.2		277.1
Interest accrued		138.4		105.5
Exchange gas payable		147.6		107.7
Regulatory liabilities		236.8		137.4
Accrued compensation and employee benefits		167.5		182.7
Obligations to renewable generation asset developer		347.2		_
Other accruals		360.7		382.0
Total Current Liabilities ⁽¹⁾		4,660.5		2,746.2
Other Liabilities				
Deferred income taxes		1,854.5		1,659.4
Accrued liability for postretirement and postemployment benefits		245.5		292.5
Regulatory liabilities		1,775.8		1,842.6
Asset retirement obligations		478.1		469.7
Other noncurrent liabilities and deferred credits		296.8		690.2
Total Other Liabilities ⁽¹⁾		4,650.7		4,954.4
Commitments and Contingencies (Refer to Note 19, "Other Commitments and Contingencies")				
Total Capitalization and Liabilities	\$	26,736.6	\$	24,156.9

⁽¹⁾Includes \$128.2 million and \$10.0 million in 2022 and 2021, respectively, of current liabilities and \$30.6 million and \$20.5 million in 2022 and 2021, respectively, of other liabilities of consolidated VIEs that creditors do not have recourse to our general credit. Refer to Note 4, "Variable Interest Entities," for additional information.

NISOURCE INC.

STATEMENTS OF CONSOLIDATED CASH FLOWS

Year Ended December 31, (in millions)	2022	2021	2020
Operating Activities		***	/a · -
Net Income (Loss)	\$ 791.8 \$	588.8 \$	(14.2
Adjustments to Reconcile Net Income to Net Cash from Operating Activities:			
Loss on early extinguishment of debt	-	_	243.5
Depreciation and amortization	820.8	748.4	725.9
Deferred income taxes and investment tax credits	156.9	111.9	(29.0)
Stock compensation expense and 401(k) profit sharing contribution	24.9	24.3	17.4
Loss (gain) on sale of assets	(105.3)	5.6	409.8
Other adjustments	5.7	(0.7)	(0.3)
Changes in Assets and Liabilities:			
Accounts receivable	(216.3)	(40.3)	(3.9
Inventories	(258.9)	(112.9)	(1.5
Accounts payable	165.0	54.9	(29.7)
Exchange gas receivable/payable	57.8	(114.2)	(6.9
Other accruals	73.4	43.0	(175.1)
Prepayments and other current assets	(9.8)	(36.6)	(5.9
Regulatory assets/liabilities	(129.4)	76.8	70.8
Postretirement and postemployment benefits	84.7	(96.4)	(103.6
Deferred charges and other noncurrent assets	(4.1)	(4.7)	(15.0)
Other noncurrent liabilities and deferred credits	(47.8)	(30.0)	21.7
Net Cash Flows from Operating Activities	1,409.4	1,217.9	1,104.0
Investing Activities			
Capital expenditures	(2,203.1)	(1,838.0)	(1,758.1
Insurance Recoveries	105.0	_	_
Cost of removal	(151.7)	(121.1)	(138.2
Proceeds from disposition of assets	_	0.7	1,115.9
Purchases of available-for-sale securities	(73.5)	(102.9)	(144.7)
Sales of available-for-sale securities	75.7	97.8	131.4
Payment to renewable generation asset developer	(323.9)	(240.4)	(85.3)
Other investing activities	1.3	(1.0)	(0.1)
Net Cash Flows used for Investing Activities	(2,570.2)	(2,204.9)	(879.1
Financing Activities			
Proceeds from issuance of long-term debt	345.6	_	2,974.0
Repayments of long-term debt and finance lease obligations	(60.3)	(25.7)	(1,622.0
Issuance of short-term debt (maturity > 90 days)	1,000.0	_	1,350.0
Repayment of short-term debt (maturity > 90 days)	_	_	(2,200.0
Change in short-term debt (maturity ≤ 90 days)	202.2	57.0	(420.1
Issuance of common stock, net of issuance costs	154.3	299.6	211.4
Equity costs, premiums and other debt related costs	(13.0)	(18.2)	(246.5
Contributions from noncontrolling interest	21.2	245.1	82.2
Distributions to noncontrolling interest	(6.0)	(0.6)	_
Issuance of equity units, net of underwriting costs		839.9	_
Dividends paid - common stock	(381.5)	(345.2)	(321.6
Dividends paid - preferred stock	(55.1)	(55.1)	(55.1
Contract liability payment	(66.1)	(40.5)	_
Net Cash Flows from (used for) Financing Activities	1,141.3	956.3	(247.7
Change in cash, cash equivalents and restricted cash	(19.5)	(30.7)	(22.8)
Cash, cash equivalents and restricted cash at beginning of period	94.9	125.6	148.4
Cash, Cash Equivalents and Restricted Cash at End of Period	\$ 75.4 \$	94.9 \$	125.6
•			
Reconciliation to Balance Sheet	2022	2021	2020
Cash and cash equivalents	40.8	84.2	116.
Restricted Cash	34.6	10.7	9.
Total Cash, Cash Equivalents and Restricted Cash	75.4	94.9	125.0

NISOURCE INC.

STATEMENTS OF CONSOLIDATED STOCKHOLDERS' EQUITY

(in millions)	nmon ock	referred Stock ⁽¹⁾	7	Freasury Stock	A	Additional Paid-In Capital	Retained Deficit		Accumulated Other Comprehensive Loss		Other Inter- Comprehensive Consol		Noncontrolling Interest in Consolidated Subsidiaries	Total	
Balance as of January 1, 2020	\$ 3.8	\$ 880.0	\$	(99.9)	\$	6,666.2	\$ (1,370.8)	\$	(92.6)	\$	_	\$ 5,986.7			
Comprehensive Loss:						<u> </u>			, ,						
Net Income (Loss)	_	_		_		_	(17.6)		_		3.4	(14.2)			
Other comprehensive loss, net of tax	_	_		_		_			(64.1)		_	(64.1)			
Dividends:									· · · · · · ·						
Common stock (\$0.84 per share)	_	_		_		_	(321.7)		_		_	(321.7)			
Preferred stock (See Note 13)	_	_		_		_	(55.1)		_		_	(55.1)			
Contributions from noncontrolling interest	_	_		_		_			_		82.2	82.2			
Stock issuances:															
Employee stock purchase plan	_	_		_		5.7	_		_		_	5.7			
Long-term incentive plan	_	_		_		8.4	_		_		_	8.4			
401(k) and profit sharing	_	_		_		13.4	_		_		_	13.4			
ATM Program	0.1	_		_		196.4	_		_		_	196.5			
Balance as of December 31, 2020	\$ 3.9	\$ 880.0	\$	(99.9)	\$	6,890.1	\$ (1,765.2)	\$	(156.7)	\$	85.6	\$ 5,837.8			
Comprehensive Income:															
Net Income	_	_		_		_	584.9		_		3.9	588.8			
Other comprehensive income, net of tax	_	_		_		_	_		29.9		_	29.9			
Dividends:															
Common stock (\$0.88 per share)	_	_		_		_	(345.5)		_		_	(345.5)			
Preferred stock (See Note 13)	_	_		_		_	(55.1)		_		_	(55.1)			
Contributions from noncontrolling interest	_	_		_		_	_		_		236.7	236.7			
Distributions to noncontrolling interest	_	_		_		_	_		_		(0.6)	(0.6)			
Stock issuances:															
Equity Units	_	666.5		_		_	_		_		_	666.5			
Employee stock purchase plan	_	_		_		5.0	_		_		_	5.0			
Long-term incentive plan	_	_		_		11.8	_		_		_	11.8			
401(k) and profit sharing	_	_		_		9.5	_		_		_	9.5			
ATM Program	0.2	_		_		287.9	_		_		_	288.1			
Balance as of December 31, 2021	\$ 4.1	\$ 1,546.5	\$	(99.9)	\$	7,204.3	\$ (1,580.9)	\$	(126.8)	\$	325.6	\$ 7,272.9			
Comprehensive Income:															
Net Income (Loss)	_	_		_		_	804.1		_		(12.3)	791.8			
Other comprehensive income, net of tax	_	_		_		_	_		89.7		_	89.7			
Dividends:															
Common stock (\$0.94 per share)	_	_		_		_	(381.7)		_		_	(381.7)			
Preferred stock (See Note 13)	_	_		_		_	(55.1)		_		_	(55.1)			
Contributions from noncontrolling interest	_	_		_		_	_		_		19.1	19.1			
Distributions to noncontrolling interest	_	_		_		_	_		_		(6.0)	(6.0)			
Stock issuances:															
Employee stock purchase plan	_	_		_		5.2	_		_		_	5.2			
Long-term incentive plan		_		_		14.3	_				_	14.3			
401(k) and profit sharing	_	_		_		9.7	_		_		_	9.7			
ATM Program	0.1	_		_		141.8			_		_	141.9			
Balance as of December 31, 2022	\$ 4.2	\$ 1,546.5	\$	(99.9)	\$	7,375.3	\$ (1,213.6)	\$	(37.1)	\$	326.4	\$ 7,901.8			

⁽¹⁾ Series A, Series B, and Series C shares have an aggregate liquidation preference of \$400M, \$500M, and \$863M, respectively. See Note 13, "Equity," for additional information.

NISOURCE INC.

STATEMENTS OF CONSOLIDATED STOCKHOLDERS' EQUITY (continued)

	Preferred		Common					
(in thousands)	Shares	Shares	Treasury	Outstanding				
Balance as of January 1, 2020	440	386,099	(3,963)	382,136				
Issued:								
Employee stock purchase plan	_	236	_	236				
Long-term incentive plan	_	385	_	385				
401(k) and profit sharing plan	<u> </u>	544	_	544				
ATM Program	_	8,459	_	8,459				
Balance as of December 31, 2020	440	395,723	(3,963)	391,760				
Issued:								
Equity Units	863	_	_	_				
Employee stock purchase plan	-	209	_	209				
Long-term incentive plan	_	418	_	418				
401(k) and profit sharing plan	_	391	_	391				
ATM Program	—	12,525	_	12,525				
Balance as of December 31, 2021	1,303	409,266	(3,963)	405,303				
Issued:								
Employee stock purchase plan	-	186	_	186				
Long-term incentive plan	_	375	_	375				
401(k) and profit sharing plan	_	337	_	337				
ATM Program	_	5,942	_	5,942				
Balance as of December 31, 2022	1,303	416,106	(3,963)	412,143				

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NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

1. Nature of Operations and Summary of Significant Accounting Policies

- A. Company Structure and Principles of Consolidation. We are an energy holding company incorporated in Delaware and headquartered in Merrillville, Indiana. Our subsidiaries are fully regulated natural gas and electric utility companies serving approximately 3.7 million customers in six states. We generate substantially all of our operating income through these rate-regulated businesses. The consolidated financial statements include the accounts of us, our majority-owned subsidiaries, and VIEs of which we are the primary beneficiary after the elimination of all intercompany accounts and transactions.
- **B.** Use of Estimates. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.
- C. Cash, Cash Equivalents and Restricted Cash. We consider all highly liquid investments with original maturities of three months or less to be cash equivalents. We report amounts deposited in brokerage accounts for margin requirements as restricted cash. In addition, we have amounts deposited in trusts to satisfy requirements for the provision of various property, liability, workers compensation, and long-term disability insurance, which is classified as restricted cash on the Consolidated Balance Sheets and disclosed with cash and cash equivalents on the Statements of Consolidated Cash Flows.
- **D. Accounts Receivable and Unbilled Revenue.** Accounts receivable on the Consolidated Balance Sheets includes both billed and unbilled amounts. Unbilled amounts of accounts receivable relate to a portion of a customer's consumption of gas or electricity from the last cycle billing date through the last day of the month (balance sheet date). Factors taken into consideration when estimating unbilled revenue include historical usage, customer rates, weather and reasonable and supportable forecasts. Accounts receivable fluctuates from year to year depending in large part on weather impacts and price volatility. Our accounts receivable on the Consolidated Balance Sheets include unbilled revenue, less reserves. The reserve for uncollectible receivables is our best estimate of the amount of probable credit losses in the existing accounts receivable. We determined the reserve based on historical collection experience, current market conditions and reasonable and supportable forecasts. Account balances are charged against the allowance when it is anticipated the receivable will not be recovered. Refer to Note 3, "Revenue Recognition," for additional information on customer-related accounts receivable, including amounts related to unbilled revenues.
- E. Investments in Debt Securities. Our investments in debt securities are carried at fair value and are designated as available-for-sale. These investments are included within "Available-for-sale debt securities" on the Consolidated Balance Sheets. Unrealized gains and losses, net of deferred income taxes, are recorded to accumulated other comprehensive income or loss. At each reporting period these investments are qualitatively and quantitatively assessed to determine whether a decline in fair value below the amortized cost basis has resulted from a credit loss or other factors. Impairments related to credit loss are recorded through an allowance for credit losses. Impairments that are not related to credit losses are included in other comprehensive income and are reflected in the Statements of Consolidated Income (Loss). No material impairment charges were recorded for the years ended December 31, 2022, 2021 or 2020. Refer to Note 18, "Fair Value," for additional information.
- **F. Basis of Accounting for Rate-Regulated Subsidiaries.** Rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the way in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates can be charged and collected. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income are deferred on the Consolidated Balance Sheets and are later recognized in income as the related amounts are included in customer rates and recovered from or refunded to customers.

We continually evaluate whether or not our operations are within the scope of ASC 980 and rate regulations. As part of that analysis, we evaluate probability of recovery for our regulatory assets. In management's opinion, our regulated subsidiaries will be subject to regulatory accounting for the foreseeable future. Refer to Note 9, "Regulatory Matters," for additional information.

G. Plant and Other Property and Related Depreciation and Maintenance. Property, plant and equipment (principally utility plant) is stated at cost. Our rate-regulated subsidiaries record depreciation using composite rates on a straight-line basis over the remaining service lives of the electric, gas and common properties, as approved by the appropriate regulators.

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NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Non-utility property includes renewable generation assets owned by JVs of which we are the primary beneficiary and is generally depreciated on a straight-line basis over the life of the associated assets. Refer to Note 6, "Property, Plant and Equipment," for additional information related to depreciation expense.

For rate-regulated companies where provided for in rates, AFUDC is capitalized on all classes of property except organization costs, land, autos, office equipment, tools and other general property purchases. The allowance is applied to construction costs for that period of time between the date of the expenditure and the date on which such project is placed in service. Our consolidated pre-tax rate for AFUDC was 3.4% in 2022, 3.3% in 2021 and 2.6% in 2020.

Generally, our subsidiaries follow the practice of charging maintenance and repairs, including the cost of removal of minor items of property, to expense as incurred. When our subsidiaries retire regulated property, plant and equipment, original cost plus the cost of retirement, less salvage value, is charged to accumulated depreciation. However, when it becomes probable a regulated asset will be retired substantially in advance of its original expected useful life or is abandoned, the cost of the asset and the corresponding accumulated depreciation is recognized as a separate asset. If the asset is still in operation, the gross amounts are classified as "Non-Utility and Other " as described in Note 6, "Property, Plant and Equipment." If the asset is no longer operating but still subject to recovery, the net amount is classified in "Regulatory assets" on the Consolidated Balance Sheets. If we are able to recover a full return of and on investment, the carrying value of the asset is based on historical cost. If we are not able to recover a full return on investment, a loss on impairment is recognized to the extent the net book value of the asset exceeds the present value of future revenues discounted at the incremental borrowing rate.

External and internal costs associated with on-premise computer software developed for internal use are capitalized. Capitalization of such costs commences upon the completion of the preliminary stage of each project. Once the installed software is ready for its intended use, such capitalized costs are amortized on a straight-line basis generally over a period of five years. External and internal up-front implementation costs associated with cloud computing arrangements that are service contracts are deferred on the Consolidated Balance Sheets. Once the installed software is ready for its intended use, such deferred costs are amortized on a straight-line basis to "Operation and maintenance," over the minimum term of the contract plus contractually-provided renewal periods that are reasonable, expected to be exercised.

- **H.** Goodwill and Other Intangible Assets. Substantially all of our goodwill relates to the excess of cost over the fair value of the net assets acquired in the Columbia acquisition on November 1, 2000. We test our goodwill for impairment annually as of May 1, or more frequently if events and circumstances indicate that goodwill might be impaired. Fair value of our reporting units is determined using a combination of income and market approaches. See Note 7, "Goodwill," for additional information.
- I. Accounts Receivable Transfer Programs. Certain of our subsidiaries have agreements with third parties to transfer certain accounts receivable without recourse. These transfers of accounts receivable are accounted for as secured borrowings. The entire gross receivables balance remains on the December 31, 2022 and 2021 Consolidated Balance Sheets. When amounts are securitized, the short-term debt is recorded in the amount of proceeds received from the transferees involved in the transactions. Refer to Note 16, "Short-Term Borrowings," for further information.
- J. Gas Cost and Fuel Adjustment Clause. Our regulated subsidiaries defer most differences between gas and fuel purchase costs and the recovery of such costs in revenues and adjust future billings for such deferrals on a basis consistent with applicable state-approved tariff provisions. These deferred balances are recorded as "Regulatory assets" or "Regulatory liabilities," as appropriate, on the Consolidated Balance Sheets. Refer to Note 9, "Regulatory Matters," for additional information.
- K. Inventory. Both the LIFO inventory methodology and the weighted average cost methodology are used to value natural gas in storage, as approved by regulators for all of our regulated subsidiaries. Inventory valued using LIFO was \$43.0 million and \$44.9 million at December 31, 2022 and 2021, respectively. Based on the average cost of gas using the LIFO method, the estimated replacement cost of gas in storage was greater than the stated LIFO cost by \$7.7 million at December 31, 2022 and was less than the stated LIFO cost by \$13.6 million at December 31, 2021. As all LIFO inventory costs are collected from customers through our rate-regulated subsidiaries, no inventory impairment has been recorded. Gas inventory valued using the weighted average cost methodology was \$488.7 million at December 31, 2022 and \$282.4 million at December 31, 2021.

Electric production fuel is valued using the weighted average cost inventory methodology, as approved by NIPSCO's regulator.

Materials and supplies are valued using the weighted average cost inventory methodology.

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NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

- L. Accounting for Exchange and Balancing Arrangements of Natural Gas. Our Gas Distribution Operations segment enters into balancing and exchange arrangements of natural gas as part of its operations and off-system sales programs. We record a receivable or payable for any of our respective cumulative gas imbalances, as well as for any gas inventory borrowed or lent under a Gas Distribution Operations exchange agreement. Exchange gas is valued based on individual regulatory jurisdiction requirements (for example, historical spot rate, spot at the beginning of the month). These receivables and payables are recorded as "Exchange gas receivable" or "Exchange gas payable" on our Consolidated Balance Sheets, as appropriate.
- M. Accounting for Risk Management Activities. We account for our derivatives and hedging activities in accordance with ASC 815. We recognize all derivatives as either assets or liabilities on the Consolidated Balance Sheets at fair value, unless such contracts are exempted as a normal purchase normal sale under the provisions of the standard. The accounting for changes in the fair value of a derivative depends on the intended use of the derivative and resulting designation.

We do not offset the fair value amounts recognized for any of our derivative instruments against the fair value amounts recognized for the right to reclaim cash collateral or obligation to return cash collateral for derivative instruments executed with the same counterparty under a master netting arrangement. See Note 10, "Risk Management Activities," for additional information.

N. Income Taxes and Investment Tax Credits. We record income taxes to recognize full interperiod tax allocations. Under the asset and liability method, deferred income taxes are provided for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amount and the tax basis of existing assets and liabilities. Investment tax credits associated with regulated operations are deferred and amortized as a reduction to income tax expense over the estimated useful lives of the related properties.

To the extent certain deferred income taxes of the regulated companies are recoverable or payable through future rates, regulatory assets and liabilities have been established. Regulatory assets for income taxes are primarily attributable to property-related tax timing differences for which deferred taxes had not been provided in the past when regulators did not recognize such taxes as costs in the rate-making process. Regulatory liabilities for income taxes are primarily attributable to the regulated companies' obligation to refund to ratepayers deferred income taxes provided at rates higher than the current Federal income tax rate. Such property-related amounts are credited to ratepayers using either the average rate assumption method or the reverse South Georgia method. Non property-related amounts are credited to ratepayers consistent with state utility commission direction.

Pursuant to the Internal Revenue Code and relevant state taxing authorities, we and our subsidiaries file consolidated income tax returns for federal and certain state jurisdictions. We and our subsidiaries are parties to a tax sharing agreement. Income taxes recorded by each party represent amounts that would be owed had the party been separately subject to tax.

- O. Pension Remeasurement. We utilize a third-party actuary for the purpose of performing actuarial valuations of our defined benefit plans. Annually, as of December 31, we perform a remeasurement for our pension plans. Quarterly, we monitor for significant events, and if a significant event is identified, we perform a qualitative and quantitative assessment to determine if the resulting remeasurement would materially impact the NiSource financial statements. If material, an interim remeasurement is performed. We had one such interim remeasurement in the second quarter of 2022. See Note 12, "Pension and Other Postemployment Benefits," for additional information.
- P. Environmental Expenditures. We accrue for costs associated with environmental remediation obligations, including expenditures related to asset retirement obligations and cost of removal, when the incurrence of such costs is probable and the amounts can be reasonably estimated, regardless of when the expenditures are actually made. The undiscounted estimated future expenditures are based on currently enacted laws and regulations, existing technology and estimated site-specific costs where assumptions may be made about the nature and extent of site contamination, the extent of cleanup efforts, costs of alternative cleanup methods and other variables. The liability is adjusted as further information is discovered or circumstances change. The accruals for estimated environmental expenditures are recorded on the Consolidated Balance Sheets in "Other accruals" for short-term portions of these liabilities and "Other noncurrent liabilities" for the respective long-term portions of these liabilities. Rate-regulated subsidiaries applying regulatory accounting establish regulatory assets on the Consolidated Balance Sheets to the extent that future recovery of environmental remediation costs is probable through the regulatory process. Refer to Note 8, "Asset Retirement Obligations," and Note 19, "Other Commitments and Contingencies," for further information.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Q. Excise Taxes. As an agent for some state and local governments, we invoice and collect certain excise taxes levied by state and local governments on customers and record these amounts as liabilities payable to the applicable taxing jurisdiction. Such balances are presented within "Other accruals" on the Consolidated Balance Sheets. These types of taxes collected from customers, comprised largely of sales taxes, are presented on a net basis affecting neither revenues nor cost of sales. We account for excise taxes for which we are liable by recording a liability for the expected tax with a corresponding charge to "Other taxes" expense on the Statements of Consolidated Income (Loss).

- R. Accrued Insurance Liabilities. We accrue for insurance costs related to workers compensation, automobile, property, general and employment practices liabilities based on the most probable value of each claim. In general, claim values are determined by professional, licensed loss adjusters who consider the facts of the claim, anticipated indemnification and legal expenses, and respective state rules. Claims are reviewed by us at least quarterly and an adjustment is made to the accrual based on the most current information.
- S. VIEs and Allocation of Earnings. We fund a significant portion of our renewable generation assets through JVs with tax equity partners. We consolidate these JVs in accordance with ASC 810 as they are VIEs in which we hold a variable interest, and we control decisions that are significant to the JVs' ongoing operations and economic results (i.e., we are the primary beneficiary).

These JVs are subject to profit sharing arrangements in which the allocation of the JVs' cash distributions and tax benefits to members is based on factors other than members' relative ownership percentages. As such, we utilize the HLBV method to allocate proceeds to each partner at the balance sheet date based on the liquidation provisions of the related JV's operating agreement and adjusts the amount of the VIE's net income attributable to us and the noncontrolling tax equity member during the period.

In each reporting period, the application of HLBV to our consolidated VIEs results in a difference between the amount of profit from the consolidated JVs and the amount included in regulated rates. As discussed above in "F. Basis of Accounting for Rate-Regulated Subsidiaries," we are subject to the accounting and reporting requirements of ASC 980. In accordance with these principles, we recognize a regulatory liability or asset for amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. The amounts recorded in income will ultimately reflect the amount allowed in regulated rates to recover our investments over the useful life of the projects. The offset to the regulatory liability or asset associated with our renewable investments included in regulated rates is recorded in "Depreciation expense" on the Statements of Consolidated Income (Loss).

2. Recent Accounting Pronouncements

Recently Issued Accounting Pronouncements

We have evaluated recently issued accounting pronouncements and do not believe any pronouncements will have a significant impact on our Consolidated Financial Statements or Notes to the Consolidated Financial Statements.

Recently Adopted Accounting Pronouncements

In March 2020, the FASB issued ASU 2020-04, Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting and in January 2021, the FASB issued ASU 2021-01, Reference Rate Reform (Topic 848): Scope. These pronouncements provide temporary optional expedients and exceptions for applying GAAP principles to contract modifications and hedging relationships to ease the financial reporting burdens of the expected market transition from LIBOR and other interbank offered rates to alternative reference rates. These pronouncements were effective upon issuance on March 12, 2020 through December 31, 2022. In December 2022, the FASB issued ASU 2022-06, Reference Rate Reform (Topic 848): Deferral of the Sunset Date of Topic 848, to extend the temporary accounting rules under Topic 848 from December 31, 2022 to December 31, 2024, after which entities will no longer be permitted to apply the relief in Topic

848. During the third quarter of 2022, the company applied the practical expedient under Topic 848 which allowed for the continuation of cash flow hedge accounting for interest rate derivative contracts upon the transition from LIBOR to alternative reference rates. The application of this expedient had no material impact on the Consolidated Financial Statements.

In November 2021, the FASB issued ASU 2021-10, Government Assistance (Topic 832): Disclosures by Business Entities about Government Assistance. This pronouncement requires certain annual disclosures for transactions with a government that are accounted for by applying a grant or contribution accounting model by analogy to other accounting guidance. This pronouncement is effective for financial statements issued for annual periods beginning after December 15, 2021. The company

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adopted this pronouncement in the fourth quarter of 2022. The adoption of this pronouncement did not have an impact on the Notes to the Consolidated Financial Statements.

In September 2022, the FASB issued ASU 2022-04, Liabilities-Supplier Finance Programs (Topic 405-50) - Disclosure of Supplier Finance Program Obligations. This pronouncement requires that a buyer in a supplier finance program disclose sufficient information to allow a user of financial statements to understand the program's nature, activity during the period, changes from period to period, and potential magnitude. This pronouncement is expected to improve financial reporting by requiring new disclosures about supplier finance programs, thereby allowing financial statement users to better consider the effect of such programs on an entity's working capital, liquidity, and cash flows. This pronouncement is effective for fiscal years beginning after December 15, 2022. The company adopted this pronouncement as of January 1, 2023. We had no active supplier finance programs as of December 31, 2022.

3. Revenue Recognition

Customer Revenues. Substantially all of our revenues are tariff-based. Under ASC 606, the recipients of our utility service meet the definition of a customer, while the operating company tariffs represent an agreement that meets the definition of a contract, which creates enforceable rights and obligations. Customers in certain of our jurisdictions participate in programs that allow for a fixed payment each month regardless of usage. Payments received that exceed the value of gas or electricity actually delivered are recorded as a liability and presented in "Customer Deposits and Credits" on the Consolidated Balance Sheets. Amounts in this account are reduced and revenue is recorded when customer usage exceeds payments received.

We have identified our performance obligations created under tariff-based sales as 1) the commodity (natural gas or electricity, which includes generation and capacity) and 2) delivery. These commodities are sold and / or delivered to and generally consumed by customers simultaneously, leading to satisfaction of our performance obligations over time as gas or electricity is delivered to customers. Due to the at-will nature of utility customers, performance obligations are limited to the services requested and received to date. Once complete, we generally maintain no additional performance obligations.

Transaction prices for each performance obligation are generally prescribed by each operating company's respective tariff. Rates include provisions to adjust billings for fluctuations in fuel and purchased power costs and cost of natural gas. Revenues are adjusted for differences between actual costs, subject to reconciliation, and the amounts billed in current rates. Under or over recovered revenues related to these cost recovery mechanisms are included in "Regulatory Assets" or "Regulatory Liabilities" on the Consolidated Balance Sheets and are recovered from or returned to customers through adjustments to tariff rates. As we provide and deliver service to customers, revenue is recognized based on the transaction price allocated to each performance obligation. Distribution revenues are generally considered daily or "at-will" contracts as customers may cancel their service at any time (subject to notification requirements), and revenue generally represents the amount we are entitled to bill customers.

In addition to tariff-based sales, our Gas Distribution Operations segment enters into balancing and exchange arrangements of natural gas as part of our operations and off-system sales programs. Performance obligations for these types of sales include transportation and storage of natural gas and can be satisfied at a point in time or over a period of time, depending on the specific transaction. For those transactions that span a period of time, we record a receivable or payable for any cumulative gas imbalances, as well as for any gas inventory borrowed or lent under a Gas Distributions Operations exchange agreement.

Revenue Disaggregation and Reconciliation. We disaggregate revenue from contracts with customers based upon reportable segment as well as by customer class.

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Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The tables below reconcile revenue disaggregation by customer class to segment revenue, as well as to revenues reflected on the Statements of Consolidated Income (Loss):

Year Ended December 31, 2022 (in millions)	Gas Distribution Operations				Corporate and Other ⁽²⁾	Total	
	Operations	Ele	cure Operations		Other-	10181	
Customer Revenues ⁽¹⁾							
Residential	\$ 2,609.7	\$	592.4	\$	- \$	3,202.1	
Commercial	939.6		571.0		_	1,510.6	
Industrial	220.6		560.6		_	781.2	
Off-system	192.9		_		_	192.9	
Miscellaneous	40.3		11.5		_	51.8	
Total Customer Revenues	\$ 4,003.1	\$	1,735.5	\$	- \$	5,738.6	
Other Revenues	4.1		95.4		12.5	112.0	
Total Operating Revenues	\$ 4,007.2	\$	1,830.9	\$	12.5 \$	5,850.6	

⁽¹⁾Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

⁽²⁾Other revenues related to the Transition Services Agreement entered into in connection with the sale of the Massachusetts Business, which was substantially completed as of June 30, 2022.

Year Ended December 31, 2021 (in millions)	Gas Distribution Operations Electric Operations			Corporate and Other ⁽²⁾	Total
Customer Revenues ⁽¹⁾					
Residential	\$ 2,109.4	\$	567.9	\$ _	\$ 2,677.3
Commercial	722.4		534.9	_	1,257.3
Industrial	195.7		493.4	_	689.1
Off-system	71.3		_	_	71.3
Miscellaneous	27.3		8.2	0.8	36.3
Total Customer Revenues	\$ 3,126.1	\$	1,604.4	\$ 0.8	\$ 4,731.3
Other Revenues	45.1		91.9	31.3	168.3
Total Operating Revenues	\$ 3,171.2	\$	1,696.3	\$ 32.1	\$ 4,899.6

⁽¹⁾ Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

⁽²⁾Other revenues related to the Transition Services Agreement entered into in connection with the sale of the Massachusetts Business.

Year Ended December 31, 2020 (in millions)	C	Gas Distribution Operations Electric Operation			Corporate and Other ⁽²⁾	Total
Customer Revenues ⁽¹⁾		Operations	Lic	cerie Operations	Other	Total
Residential	\$	2,075.0	\$	527.8	\$ _	\$ 2,602.8
Commercial		670.5		480.3	_	1,150.8
Industrial		212.8		412.1	_	624.9
Off-system		41.0		_	_	41.0
Miscellaneous		32.7		20.2	0.8	53.7
Total Customer Revenues	\$	3,032.0	\$	1,440.4	\$ 0.8	\$ 4,473.2
Other Revenues		96.1		95.5	16.9	208.5
Total Operating Revenues	\$	3,128.1	\$	1,535.9	\$ 17.7	\$ 4,681.7

⁽¹⁾ Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

Other Revenues. As permitted by accounting principles generally accepted in the United States, regulated utilities have the ability to earn certain types of revenue that are outside the scope of ASC 606. These revenues primarily represent revenue earned under alternative revenue programs. Alternative revenue programs represent regulator-approved mechanisms that allow for the adjustment of billings and revenue for certain approved programs. We maintain a variety of these programs, including

⁽²⁾Other revenues related to the Transition Services Agreement entered into in connection with the sale of the Massachusetts Business.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

demand side management initiatives that recover costs associated with the implementation of energy efficiency programs, as well as normalization programs that adjust revenues for the effects of weather or other external factors. Additionally, we maintain certain programs with future test periods that operate similarly to FERC formula rate programs and allow for recovery of costs incurred to replace aging infrastructure. When the criteria to recognize alternative revenue have been met, we establish a regulatory asset and present revenue from alternative revenue programs on the Statements of Consolidated Income (Loss) as "Other revenues". When amounts previously recognized under alternative revenue accounting guidance are billed, we reduce the regulatory asset and record a customer account receivable.

Customer Accounts Receivable. Accounts receivable on our Consolidated Balance Sheets includes both billed and unbilled amounts, as well as certain amounts that are not related to customer revenues. Unbilled amounts of accounts receivable relate to a portion of a customer's consumption of gas or electricity from the date of the last cycle billing through the last day of the month (balance sheet date). Factors taken into consideration when estimating unbilled revenue include historical usage, customer rates and weather. A significant portion of our operations are subject to seasonal fluctuations in sales. During the heating season, primarily from November through March, revenues and receivables from gas sales are more significant than in other months. The opening and closing balances of customer receivables for the year ended December 31, 2022, are presented in the table below. We had no significant contract assets or liabilities during the period. Additionally, we have not incurred any significant costs to obtain or fulfill contracts.

	Customer A Receivable, B		Customer Accounts Receivable, Unbilled (le		
(in millions)	reserv	re)	re	serve)	
Balance as of December 31, 2021	\$	459.6	\$	337.0	
Balance as of December 31, 2022		560.5		453.0	

Utility revenues are billed to customers monthly on a cycle basis. We expect that substantially all customer accounts receivable will be collected following customer billing, as this revenue consists primarily of periodic, tariff-based billings for service and usage. We maintain common utility credit risk mitigation practices, including requiring deposits and actively pursuing collection of past due amounts. Our regulated operations also utilize certain regulatory mechanisms that facilitate recovery of bad debt costs within tariff-based rates, which provides further evidence of collectibility. It is probable that substantially all of the consideration to which we are entitled from customers will be collected upon satisfaction of performance obligations.

Allowance for Credit Losses. To evaluate for expected credit losses, customer account receivables are pooled based on similar risk characteristics, such as customer type, geography, payment terms, and related macro-economic risks. Expected credit losses are established using a model that considers historical collections experience, current information, and reasonable and supportable forecasts. Internal and external inputs are used in our credit model including, but not limited to, energy consumption trends, revenue projections, actual charge-offs data, recoveries data, shut-offs, customer delinquencies, final bill data, and inflation. We continuously evaluate available information relevant to assessing collectability of current and future receivables. We evaluate creditworthiness of specific customers periodically or following changes in facts and circumstances. When we become aware of a specific commercial or industrial customer's inability to pay, an allowance for expected credit losses is recorded for the relevant amount. We also monitor other circumstances that could affect our overall expected credit losses; including, but not limited to, creditworthiness of overall population in service territories, adverse conditions impacting an industry sector, and current economic conditions.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

At each reporting period, we record expected credit losses to an allowance for credit losses account. When deemed to be uncollectible, customer accounts are written-off. A rollforward of our allowance for credit losses as of December 31, 2022 and December 31, 2021, are presented in the tables below:

(in millions)	s Distribution Operations	Electric Operations	Corporate and Other	Total
Balance as of January 1, 2022	\$ 18.9	\$ 3.8	\$ 0.8	\$ 23.5
Current period provisions	29.1	6.9	_	36.0
Write-offs charged against allowance	(52.1)	(5.3)	_	(57.4)
Recoveries of amounts previously written off	21.3	0.5	_	21.8
Balance as of December 31, 2022	\$ 17.2	\$ 5.9	\$ 0.8	\$ 23.9

(in millions)	s Distribution Operations	Electric Operations		Corporate and Other	Total
Balance as of January 1, 2021	\$ 41.8	\$ 9.7	\$	0.8	\$ 52.3
Current period provisions	5.8	1.4		_	7.2
Write-offs charged against allowance	(46.7)	(7.7))	_	(54.4)
Recoveries of amounts previously written off	18.0	0.4		_	18.4
Balance as of December 31, 2021	\$ 18.9	\$ 3.8	\$	0.8	\$ 23.5

In connection with the COVID-19 pandemic, certain state regulatory commissions instituted regulatory moratoriums that impacted our ability to pursue our standard credit risk mitigation practices. Following the issuance of these moratoriums, certain of our regulated operations have been authorized to recognize a regulatory asset for bad debt costs above levels currently recovered in rates. At the balance sheet date, in addition to our evaluation of the allowance for credit losses discussed above, we considered benefits available under governmental COVID-19 relief programs, the impact of unemployment benefits initiatives, and flexible payment plans being offered to customers affected by or experiencing hardship as a result of the pandemic, which could help to mitigate the potential for increasing customer account delinquencies. We also considered the on-time bill payment promotion and robust customer marketing strategy for energy assistance programs that we have implemented. Based upon this evaluation, we have concluded that the allowance for credit losses as of December 31, 2022 adequately reflected the collection risk and net realizable value of our receivables. See Note 9, "Regulatory Matters," for additional information on regulatory moratoriums and regulatory assets.

4. Variable Interest Entities

A VIE is an entity in which the controlling interest is determined through means other than a majority voting interest. Refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. VIEs and Allocation of Earnings," for information on our accounting policy for the VIEs.

NIPSCO owns and operates two wind facilities, Rosewater and Indiana Crossroads Wind, which have 102 MW and 302 MW of nameplate capacity, respectively. NIPSCO also owns one solar facility, which is expected to go into service in 2023, Indiana Crossroads Solar, which has 200 MW of nameplate capacity. We control decisions that are significant to these entities' ongoing operations and economic results. Therefore, we have concluded that we are the primary beneficiary and have consolidated all three entities.

Members of the respective JVs are NIPSCO (who is the managing member) and tax equity partners. Earnings, tax attributes and cash flows are allocated to both NIPSCO and the tax equity partner in varying percentages by category and over the life of the partnership. NIPSCO and each tax equity partner contributed cash, and NIPSCO also assumed an obligation to the developers of the wind facilities representing the remaining economic interest. The developers of the wind facilities are not a partner in the JV for federal income tax purposes and do not receive any share of earnings, tax attributes, or cash flows of each JV. Once the tax equity partner has earned their negotiated rate of return and we have reached the agreed upon contractual date, NIPSCO has the option to purchase at fair market value from the tax equity partner the remaining interest in the respective JV. NIPSCO has an obligation to purchase, through a PPA at established market rates, 100% of the electricity generated by the JVs.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The following table displays the total contributions paid and obligations incurred in the periods presented:

(in millions)	December 31, 2022		December 31, 2021		December 31, 2020
NIPSCO Cash Contributions	\$	151.8	\$ 2.8	\$	0.7
Tax Equity Partner Cash Contributions		21.2	245.1		86.1
NIPSCO's Obligation to Developer ⁽¹⁾		_	277.5		69.7
Total Contributions	\$	173.0	\$ 525.4	\$	156.5

⁽¹⁾ Outstanding amounts in "Obligations to renewable generation asset developer" in the Consolidated Balance Sheets.

We did not provide any financial or other support during the year that was not previously contractually required, nor do we expect to provide such support in the future.

Our Consolidated Balance Sheets included the following assets and liabilities associated with VIEs.

(in millions)	December 31, 2022	December 31, 2021
Net Property, Plant and Equipment	\$ 978.5	\$ 695.9
Current assets	25.7	14.3
Total assets(1)	1,004.2	710.2
Current liabilities	128.2	10.0
Asset retirement obligations	30.6	20.5
Total liabilities	\$ 158.8	\$ 30.5

⁽I) The assets of each VIE represent assets of a consolidated VIE that can be used only to settle obligations of the respective consolidated VIE. The creditors of the liabilities of the VIEss do not have recourse to the general credit of the primary beneficiary.

5. Earnings Per Share

The calculations of basic and diluted EPS are based on the weighted average number of shares of common stock and potential common stock outstanding during the period. For the purposes of determining diluted EPS, the shares underlying the purchase contracts included within the Equity Units were included in the calculation of potential common stock outstanding for the years ended December 31, 2022 and 2021 using the if-converted method under US GAAP. This method assumes conversion at the beginning of the reporting period, or at time of issuance, if later. For the purchase contracts, the number of shares of our common stock that would be issuable at the end of each reporting period will be reflected in the denominator of our diluted EPS calculation. If the stock price falls below the initial reference price of \$24.51, subject to anti-dilution adjustments, the number of shares of our common stock used in calculating diluted EPS will be the maximum number of shares per the contract as described in Note 13, "Equity." Conversely, if the stock price is above the initial reference price of \$24.51, subject to anti-dilution adjustments, a variable number of shares of our common stock will be used in calculating diluted EPS. A numerator adjustment was reflected in the calculation of diluted EPS for interest expense incurred in 2022 and 2021, net of tax, related to the purchase contracts.

We adopted ASU 2020-06 on January 1, 2022, which resulted in additional dilution from our Equity Units by requiring us to assume share settlement of the remaining purchase contract payment balance based on the average share price during the period.

The shares underlying the Series C Mandatory Convertible Preferred Stock included within the Equity Units are contingently convertible as the conversion is contingent on a successful remarketing as described in Note 13, "Equity." Contingently convertible shares where conversion is not tied to a market price trigger are excluded from the calculation of diluted EPS until such time as the contingency has been resolved under the if-converted method. As of December 31, 2022 and 2021, the contingency was not resolved and thus no shares were reflected in the denominator in the calculation of diluted EPS for the years ended December 31, 2022 and 2021.

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Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Diluted EPS also includes the incremental effects of the various long-term incentive compensation plans and the open ATM forward agreements during the period under the treasury stock method when the impact would be dilutive. Refer to Note 13, "Equity," for more information on our ATM forward agreements.

For the year ended December 31, 2020, we had a net loss on the Statements of Consolidated Income (Loss) during the period, and any potentially dilutive shares would have had an anti-dilutive impact on EPS. The following table presents the calculation of our basic and diluted EPS:

Year Ended December 31, (in millions, except per share amounts)	2022	2021	2020
Numerator:			
Net Income (Loss) Available to Common Shareholders - Basic	\$ 749.0 \$	529.8	\$ (72.7)
Dilutive effect of Equity Units	2.0	1.6	_
Net Income (Loss) Available to Common Shareholders - Diluted	\$ 751.0 \$	531.4	\$ (72.7)
Denominator:			
Average common shares outstanding - Basic	407.1	393.6	384.3
Dilutive potential common shares:			
Equity Units purchase contracts	30.2	22.0	_
Equity Units purchase contract payment balance	3.2	_	_
Shares contingently issuable under employee stock plans	0.9	0.8	_
Shares restricted under employee stock plans	0.5	0.3	_
ATM Forward agreements	0.8	0.6	_
Average Common Shares - Diluted	442.7	417.3	384.3
Earnings per common share:			
Basic	\$ 1.84 \$	1.35	\$ (0.19)
Diluted	\$ 1.70 \$	1.27	\$ (0.19)

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

6. Property, Plant and Equipment

Our property, plant and equipment on the Consolidated Balance Sheets are classified as follows:

At December 31, (in millions)	2022	2021
Property, Plant and Equipment		
Gas Distribution Utility ⁽¹⁾	\$ 16,576.4	\$ 15,240.6
Electric Utility ⁽¹⁾	7,162.4	6,754.9
Corporate	271.7	217.8
Construction Work in Process	1,398.2	808.0
Renewable Generation Assets ⁽²⁾	702.2	702.4
Non-Utility and Other	1,440.4	1,447.6
Total Property, Plant and Equipment	\$ 27,551.3	\$ 25,171.3
Accumulated Depreciation and Amortization		
Gas Distribution Utility ⁽¹⁾	\$ (3,678.1)	\$ (3,490.2)
Electric Utility ⁽¹⁾	(2,557.4)	(2,433.1)
Corporate	(160.0)	(132.2)
Renewable Generation Assets ⁽²⁾	(29.7)	(6.5)
Non-Utility and Other	(1,283.5)	(1,227.5)
Total Accumulated Depreciation and Amortization	\$ (7,708.7)	\$ (7,289.5)
Net Property, Plant and Equipment	\$ 19,842.6	\$ 17,881.8

⁽¹⁾NIPSCO's common utility plant and associated accumulated depreciation and amortization are allocated between Gas Distribution Utility and Electric Utility Property, Plant and Equipment.

On October 1, 2021, NIPSCO retired R.M. Schahfer Generating Station Units 14 and 15. The net book value of the retired units was reclassified from "Net Property, Plant and Equipment," to current and long-term "Regulatory Assets." The estimated net book value of R.M. Schahfer Generating Station's coal Units 14 and 15 and other associated plant retired was approximately \$600.0 million. See Note 9, "Regulatory Matters," for additional details regarding the recovery of the regulatory assets associated with retired generating stations.

The weighted average depreciation provisions for utility plant, as a percentage of the original cost, for the periods ended December 31, 2022, 2021 and 2020 were as follows:

	2022	2021	2020
Electric Operations	3.1 %	3.4 %	3.4 %
Gas Distribution Operations	2.3 %	2.2 %	2.3 %

We recognized depreciation expense of \$685.0 million, \$672.1 million and \$655.6 million for the years ended 2022, 2021 and 2020, respectively. The 2022 and 2021 depreciation expense amounts include an \$11.0 million and \$5.3 million increase related to the regulatory deferral of income (loss) associated with our JVs, which is not included in current rates. See Note 9, "Regulatory Matters," for additional details.

Amortization of on-premise Software Costs. We amortized \$53.1 million, \$49.4 million and \$56.7 million in 2022, 2021 and 2020, respectively, related to software recorded as intangible assets. Our unamortized software balance was \$190.1 million and \$181.8 million at December 31, 2022 and 2021, respectively.

Amortization of Cloud Computing Costs. We amortized \$11.1 million, \$10.0 million and \$3.4 million in 2022, 2021 and 2020, respectively, related to cloud computing costs to "Operation and maintenance" expense. Our unamortized cloud computing balance was \$45.7 million and \$42.4 million at December 31, 2022 and 2021, respectively.

⁽²⁾Our renewable generation assets are part of our electric segment and represent Non-Utility Property, owned and operated by JVs between NIPSCO and unrelated tax equity partners, and depreciated straight-line over 30 years. Refer to Note 4, "Variable Interest Entities," for additional information.

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Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

7. Goodwill

Substantially all of our goodwill relates to the excess of cost over the fair value of the net assets acquired in the Columbia acquisition on November 1, 2000. Our goodwill balance was \$1,485.9 million as of December 31, 2022 and 2021. All our goodwill has been allocated to our Gas Distribution Operations segment.

For our annual goodwill impairment analysis performed as of May 1, 2022, we completed a qualitative "step 0" assessment and determined that it was more likely than not that the estimated fair value of the reporting unit substantially exceeded the related carrying value of our reporting unit. For this test, we assessed various assumptions, events and circumstances that would have affected the estimated fair value of the reporting units as compared to the baseline "step 1" fair value measurement performed May 1, 2020.

8. Asset Retirement Obligations

We have recognized asset retirement obligations associated with various legal obligations including costs to remove and dispose of certain construction materials located within many of our facilities (including our JV facilities), certain costs to retire pipeline, removal costs for certain underground storage tanks, removal of certain pipelines known to contain PCB contamination, closure costs for certain sites including ash ponds, solid waste management units and a landfill, as well as some other nominal asset retirement obligations. We also have an obligation associated with the decommissioning of our two hydro facilities located in Indiana. These hydro facilities have an indeterminate life, and as such, no asset retirement obligation has been recorded.

Changes in our liability for asset retirement obligations for the years 2022 and 2021 are presented in the table below:

(in millions)	2022	2021
Beginning Balance	\$ 512.4	\$ 495.6
Accretion recorded as a regulatory asset/liability	17.1	16.0
Additions	9.5	23.2
Settlements	(22.3)	(11.2)
Change in estimated cash flows	(3.2)	(11.2)
Ending Balance	\$ 513.5	\$ 512.4

Certain non-legal costs of removal that have been, and continue to be, included in depreciation rates and collected in the customer rates of the rate-regulated subsidiaries are classified as "Regulatory liabilities" on the Consolidated Balance Sheets.

9. Regulatory Matters

Regulatory Assets and Liabilities

We follow the accounting and reporting requirements of ASC Topic 980, which provides that regulated entities account for and report assets and liabilities consistent with the economic effect of regulatory rate-making procedures when the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates will be charged and collected from customers. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income or expense are deferred on the balance sheet and are recognized in the income statement as the related amounts are included in customer rates and recovered from or refunded to customers. We assess the probability of collection for all of our regulatory assets each period.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Regulatory assets were comprised of the following items:

At December 31, (in millions)	2022	2021
Regulatory Assets		
Unrecognized pension and other postretirement benefit costs (see Note 12)	\$ 607.5 \$	512.1
Deferred pension and other postretirement benefit costs (see Note 12)	72.2	74.8
Environmental costs (see Note 19-E.)	41.4	45.8
Regulatory effects of accounting for income taxes (see Note 1-N. and Note 11)	158.0	194.8
Under-recovered gas and fuel costs (see Note 1-J.)	85.5	73.6
Depreciation	191.3	177.5
Post-in-service carrying charges	251.5	237.9
Safety activity costs	200.7	171.9
DSM programs	37.5	39.2
Retired coal generating stations	744.0	803.9
Losses on commodity price risk programs (See Note 10)	10.0	9.6
Deferred property taxes	68.5	65.1
Renewable energy investments (See Note 1-S. and Note 4)	37.7	18.5
Other	75.0	67.5
Total Regulatory Assets	\$ 2,580.8 \$	2,492.2
Less: Current Portion	233.2	206.2
Total Noncurrent Regulatory Assets	\$ 2,347.6 \$	2,286.0

Regulatory liabilities were comprised of the following items:

8		
At December 31, (in millions)	2022	2021
Regulatory Liabilities		
Over-recovered gas and fuel costs (see Note 1-J.)	\$ 20.6	\$ 5.4
Cost of removal (see Note 8)	675.9	749.5
Regulatory effects of accounting for income taxes (see Note 1-N. and Note 11)	996.3	1,040.8
Deferred pension and other postretirement benefit costs (see Note 12)	66.8	75.9
Gains on commodity price risk programs (See Note 10)	90.0	34.2
Customer Assistance Programs	32.9	13.2
Rate Refunds	51.4	8.2
Other	78.7	52.8
Total Regulatory Liabilities	\$ 2,012.6	\$ 1,980.0
Less: Current Portion	236.8	137.4
Total Noncurrent Regulatory Liabilities	\$ 1,775.8	\$ 1,842.6

Regulatory assets, including under-recovered gas and fuel costs and depreciation, of approximately \$1,324.7 million and \$1,207.0 million as of December 31, 2022 and 2021, respectively, are not earning a return on investment. These costs are recovered over a remaining life, the longest of which is 50 years.

Assets:

Unrecognized pension and other postretirement benefit costs. Represents the deferred other comprehensive income or loss of the actuarial gains or losses and the prior service costs or credits that arise during the period but that are not immediately recognized as components of net periodic benefit costs by certain subsidiaries that will ultimately be recovered through base rates.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Deferred pension and other postretirement benefit costs. Primarily relates to the difference between defined benefit plan expense recorded by certain subsidiaries due to regulatory orders and the corresponding expense that would otherwise be recorded in accordance with GAAP. The majority of these amounts are driven by Columbia of Ohio. On January 26, 2023, the PUCO approved the joint stipulation in Columbia of Ohio's rate case. In the stipulation, Columbia agreed to forego the continuation of its pension and OPEB deferral prospectively as of March 31, 2021. Amounts deferred as of March 31, 2021 will be included in base rates.

Environmental costs. Includes certain recoverable costs related to gas plant sites, disposal sites or other sites onto which material may have migrated, the recovery of which is to be addressed in future base rates, billing riders or tracking mechanisms of certain of our subsidiaries.

Regulatory effects of accounting for income taxes. Represents the deferral and under collection of deferred taxes in the rate making process.

Under-recovered gas and fuel costs. Represents the difference between the costs of gas and fuel and the recovery of such costs in revenue and is used to adjust future billings for such deferrals on a basis consistent with applicable state-approved tariff provisions. Recovery of these costs is achieved through tracking mechanisms.

Depreciation. Represents differences between depreciation expense incurred on a GAAP basis and that prescribed through regulatory order. The majority of this balance is driven by Columbia of Ohio's IRP and CEP deferrals, however, starting in March 2023, the majority of these costs will be in base rates.

Post-in-service carrying charges. Represents deferred debt-based carrying charges incurred on certain assets placed into service but not yet included in customer rates. The majority of this balance is driven by Columbia of Ohio's IRP and CEP deferrals, however, starting in March 2023, the majority of these costs will be in base rates.

Safety activity costs. Represents the difference between costs incurred by certain of our subsidiaries in eligible safety programs in compliance with PHMSA regulations in excess of those being recovered in rates. The majority of this balance is driven by Columbia of Ohio, which will begin recovery in March 2023 through base rates.

DSM programs. Represents costs associated with Gas Distribution Operations and Electric Operations segments' energy efficiency and conservation programs. Costs are recovered through tracking mechanisms.

Retired coal generating stations. Represents the net book value of Units 7 and 8 of Bailly Generating Station that was retired during 2018 and the net book value of Units 14 and 15 of R.M. Schahfer Generating Station retired in 2021. These amounts are currently being amortized at a rate consistent with their inclusion in customer rates. The December 2019 NIPSCO electric rate case order allows for the recovery of, and on, the net book value of the stations by the end of 2032 and implements a revenue credit for the retired units. The credit is based on the difference between the net book value of Units 14 and 15 upon retirement and the last base rate case proceeding. The credit will be reset when new base rates are determined. See Note 6, "Property, Plant and Equipment," for further details.

Losses on commodity price risk programs. Represents the unrealized losses related to certain of our subsidiary's commodity price risk programs. These programs help to protect against the volatility of commodity prices and these amounts are collected from customers through their inclusion in customer rates.

Deferred property taxes. Represents the deferral and under collection of property taxes in the rate making process for Columbia of Ohio and is driven by the IRP and CEP deferrals, however, starting in March 2023, the majority of these costs will be in base rates.

Renewable energy investments. Represents the regulatory deferral of certain amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. These amounts will be collected through base rates over the life of the renewable generating assets to which they relate. Refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. VIEs and Allocation of Earnings," for additional information. Renewable energy formation and developer costs are also included in this regulatory asset.

Liabilities:

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Over-recovered gas and fuel costs. Represents the difference between the cost of gas and fuel and the recovery of such costs in revenues and is the basis to adjust future billings for such refunds on a basis consistent with applicable state-approved tariff provisions. Refunding of these revenues is achieved through tracking mechanisms.

Cost of removal. Represents anticipated costs of removal for utility assets that have been collected through depreciation rates for future costs to be incurred.

Regulatory effects of accounting for income taxes. Represents amounts owed to customers for deferred taxes collected at a higher rate than the current statutory rates and liabilities associated with accelerated tax deductions owed to customers. Balance includes excess deferred taxes recorded upon implementation of the TCJA in December 2017, net of amounts amortized through 2022.

Deferred pension and other postretirement benefit costs. Primarily represents cash contributions in excess of postretirement benefit expense that is deferred by certain subsidiaries.

Gains on commodity price risk programs. Represents the unrealized gains related to certain of our subsidiary's commodity price risk programs. These programs help to protect against the volatility of commodity prices, and these amounts are passed back to customers through their inclusion in customer rates.

Customer Assistance Programs. Represents the difference between the eligible customer assistance program costs and collections, which will be refunded to customers.

Rate Refunds. Represents supplier refunds received by the company that are owed to customers and will be remitted.

NIPSCO change in accounting estimate

As part of the NIPSCO Gas Settlement and Stipulation Agreement filed on March 2, 2022, NIPSCO Gas agreed to change the depreciation methodology for its calculation of depreciation rates, which reduces depreciation expense and subsequent revenues and cash flows. An order was received on July 27, 2022 approving the rate case and rates were effective as of September 1, 2022. NIPSCO has proposed a similar change in depreciation methodology in its pending electric base rate case.

Columbia of Ohio regulatory filing update

On Wednesday, April 6, 2022, the PUCO Staff issued its Staff Report in Columbia of Ohio's base rate case, filed on June 21, 2021, which was filed in conjunction with applications for an alternative rate plan, approval of certain deferral authority, and updates to certain riders. Columbia of Ohio's application requested a net rate increase approximating a 21.3% or \$221.4 million increase in revenue per year. On October 31, 2022, Columbia of Ohio filed a joint stipulation and recommendation with certain parties to settle the base rate case. The joint stipulation and recommendation includes a rate increase of 7.97%, or \$68.2 million and includes adjustments to plant assets, pension expenses, environmental remediation costs and other operations and maintenance expenses. The joint stipulation and recommendation also proposes to extend both of Columbia of Ohio's capital investment riders, the IRP and CEP, for capital invested through the 2026 calendar year. Columbia of Ohio recorded the material effects of the joint stipulation in the fourth quarter. On January 26, 2023, the PUCO approved the joint stipulation and recommendation.

Regulatory deferral related to renewable energy investments

The offset to the regulatory liability or asset associated with our renewable investments included in regulated rates is recorded in "Depreciation expense" on the Statements of Consolidated Comprehensive Income (Loss). Refer to Note 4, "Variable Interest Entities," and Note 6, "Property, Plant and Equipment," for additional information.

FAC Adjustment

As ordered by the IURC on June 15, 2022, NIPSCO is required to refund to customers \$8.0 million of over-collected fuel costs. The remaining refund is recorded as a regulatory liability on the Consolidated Balance Sheets and is expected to be refunded in 2023.

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Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

COVID-19 Regulatory Filings

In response to COVID-19, we received approvals or directives from the regulatory commissions in the states in which we operate. The ongoing impacts of these approvals or directives are described in the table below:

Jurisdiction	bal Decem	ance as of ballber 31, 2022 Decem	latory Asset ance as of aber 31, 2021 millions)	Deferred COVID-19 Costs
Columbia of Ohio	\$	— \$	2.1	Incremental operation and maintenance expenses
NIPSCO	\$	2.1 \$	2.2	Incremental bad debt expense and the costs to implement the requirements of the COVID-19 related order
Columbia of Pennsylvania	\$	2.8 \$	5.2	Incremental bad debt expense incurred from March 13, 2020 through December 29, 2021, above levels currently in rates
Columbia of Virginia	\$	1.9 \$	1.5	Incremental incurred costs, including incremental bad debt expense
Columbia of Maryland	\$	1.3 \$	0.9	Incremental costs (including incremental bad debt expense) incurred to ensure that customers have essential utility service during the state of emergency in Maryland. Such incremental costs must be offset by any benefit received in connection with the pandemic

On January 26, 2023, the PUCO approved the joint stipulation in Columbia of Ohio's rate case. As part of this stipulation, Columbia agreed to forego recovery of its deferred COVID-19 costs.

The Pennsylvania PUC lifted its prior pandemic-related moratorium on service terminations for non-payments of utility bills beginning April 1, 2021. In CPA's recent rate case order, total COVID-19 deferrals were updated with the remaining balance being amortized over a four-year period.

For Columbia of Virginia, the moratorium on non-residential disconnections ended on October 6, 2020, and the moratorium on residential disconnections and late payment fees ended on August 30, 2021.

In connection with the Maryland Relief Act and the order issued by the PSC of Maryland on June 15, 2021, Columbia of Maryland received approximately \$0.8 million of assistance that was applied to customer accounts in August 2021. Columbia of Maryland's recent rate case order includes continued amortization of operation and maintenance expenses. All termination moratoriums will be lifted after April 1, 2023 and normal collections procedures will be resumed.

Unless otherwise noted above, all other pandemic-related regulatory actions have expired or been lifted.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

10. Risk Management Activities

We are exposed to certain risks related to our ongoing business operations; namely commodity price risk and interest rate risk. We recognize that the prudent and selective use of derivatives may help to lower our cost of debt capital, manage interest rate exposure and limit volatility in the price of natural gas.

Risk management assets and liabilities on our derivatives are presented on the Consolidated Balance Sheets as shown below:

	December 31, 2022			December 31, 2021			
(in millions)		Assets	Liabilities	Assets	Liabilities		
Current ⁽¹⁾							
Derivatives designated as hedging instruments	\$	— \$	— \$	- \$	136.4		
Derivatives not designated as hedging instruments		18.8	1.1	10.6	0.4		
Total	\$	18.8 \$	1.1 \$	10.6 \$	136.8		
Noncurrent ⁽²⁾							
Derivatives designated as hedging instruments	\$	— \$	— \$	- \$	_		
Derivatives not designated as hedging instruments		66.0	1.9	13.8	7.4		
Total	\$	66.0 \$	1.9 \$	13.8 \$	7.4		

⁽¹⁾ Presented in "Prepayments and other" and "Other accruals", respectively, on the Consolidated Balance Sheets.

Our derivative instruments are subject to enforceable master netting arrangements or similar agreements. No collateral was either received or posted related to our outstanding derivative positions at December 31, 2022. If the above gross asset and liability positions were presented net of amounts owed or receivable from counterparties, we would report a net asset position of \$81.8 million and \$16.6 million at December 31, 2022 and 2021, respectively.

<u>Derivatives Not Designated as Hedging Instruments</u>

Commodity price risk management. We, along with our utility customers, are exposed to variability in cash flows associated with natural gas purchases and volatility in natural gas prices. We purchase natural gas for sale and delivery to our retail, commercial and industrial customers, and for most customers the variability in the market price of gas is passed through in their rates. Some of our utility subsidiaries offer programs whereby variability in the market price of gas is assumed by the respective utility. The objective of our commodity price risk programs is to mitigate the gas cost variability, for us or on behalf of our customers, associated with natural gas purchases or sales by economically hedging the various gas cost components using a combination of futures, options, forwards or other derivative contracts. As of December 31, 2022 and 2021, we had 99.0 MMDth and 124.5 MMDth, respectively, of net energy derivative volumes outstanding related to our natural gas hedges.

NIPSCO has received IURC approval to lock in a fixed price for its natural gas customers using long-term forward purchase instruments and is limited to 20% of NIPSCO's average annual GCA purchase volume. As of December 31, 2022, the remaining terms of these instruments range from one to five years.

All gains and losses on these derivative contracts are deferred as regulatory liabilities or assets and are remitted to or collected from customers through NIPSCO's quarterly GCA mechanism. These instruments are not designated as hedging instruments. Refer to Note 9, "Regulatory Matters," for additional information.

<u>Derivatives Designated as Hedging Instruments</u>

Interest rate risk management. As of December 31, 2022, we have no forward-starting interest rate swaps outstanding.

On June 7, 2022, we settled a \$250.0 million forward-starting interest rate swap agreement contemporaneously with the issuance of \$350.0 million of 5.00% senior unsecured notes maturing in 2052. The derivative contract was accounted for as a cash flow hedge. As part of the transaction, the associated net unrealized gain position of \$10.2 million is being amortized from AOCI into interest expense over the life of the associated debt. Refer to Note 15, "Long-Term Debt," for additional information.

On December 21, 2022, we settled a \$250.0 million forward-starting interest rate swap agreement that was designated as a cash flow hedge. As part of the transaction, the associated net unrealized gain position of \$10.0 million was recognized immediately

⁽²⁾ Presented in "Deferred charges and other" and "Other noncurrent liabilities", respectively, on the Consolidated Balance Sheets.

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Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

in "Other, net" on the Statements of Consolidated Income (Loss) due to the probability that the forecasted borrowing transaction would no longer occur.

Cash flow hedges included in "Accumulated other comprehensive loss" on the Consolidated Balance Sheets were:

		Reclassified to Earnings	
(in millions)	AOCI ⁽¹⁾	During the Next 12 Months ⁽¹⁾	Maximum Term
Interest Rate	\$ (12.6)	(0.3)	353 months

⁽¹⁾ All amounts are not of tor

The net gain related to these swaps are recorded to AOCI. We amortize the net gain over the life of the debt associated with these swaps as we recognize interest expense. These amounts are immaterial in 2022, 2021 and 2020 and are recorded in "Interest expense, net" on the Statements of Consolidated Income (Loss).

There were no amounts excluded from effectiveness testing for derivatives in cash flow hedging relationships at December 31, 2021 and 2020.

Our derivative instruments measured at fair value as of December 31, 2022 and 2021 did not contain any credit-risk-related contingent features. Cash flows for derivative financial instruments are generally classified as operating activities.

11. Income Taxes

Income Tax Expense. The components of income tax expense (benefit) were as follows:

Year Ended December 31, (in millions)	2022	2021	2020
Income Taxes			
Current			
Federal	\$ 0.4 \$	(0.1) \$	0.2
State	7.3	6.0	11.7
Total Current	7.7	5.9	11.9
Deferred			_
Federal	181.0	99.2	(0.4)
State	(23.0)	13.8	(27.4)
Total Deferred	158.0	113.0	(27.8)
Deferred Investment Credits	(1.1)	(1.1)	(1.2)
Income Taxes	\$ 164.6 \$	117.8 \$	(17.1)

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Statutory Rate Reconciliation. The following table represents a reconciliation of income tax expense at the statutory federal income tax rate to the actual income tax expense from continuing operations:

Year Ended December 31, (in millions)	2022		2021		2020	
Book income (loss) before income taxes	\$ 956.4	\$	706.6	\$	(31.3)	
Tax expense (benefit) at statutory federal income tax rate	200.8	21.0 %	148.3	21.0 %	(6.6)	21.0 %
Increases (reductions) in taxes resulting from:						
State income taxes, net of federal income tax benefit	4.5	0.5	14.1	2.0	(11.7)	37.4
Amortization of regulatory liabilities	(38.5)	(4.0)	(39.1)	(5.5)	(38.4)	122.7
Fines and penalties	0.3	_	_	_	11.8	(37.7)
Employee stock ownership plan dividends and other compensation	(1.2)	(0.1)	(1.2)	(0.2)	(1.3)	4.2
Deferred taxes on TCJA regulatory liability divested	_	_	_	_	23.3	(74.5)
Tax accrual adjustments	0.2	_	(0.1)	_	8.9	(28.4)
Federal tax credits	(2.3)	(0.2)	(2.1)	(0.3)	(2.5)	8.0
Other adjustments	0.8	_	(2.1)	(0.3)	(0.6)	1.9
Income Taxes	\$ 164.6	17.2 % \$	117.8	16.7 % \$	(17.1)	54.6 %

The difference in tax expense year-over-year has a relative impact on the effective tax rate proportional to pretax income or loss. The 0.5% increase in effective tax rate in 2022 versus 2021 was primarily due to decreased amortization of excess deferred income taxes, offset by the state jurisdictional mix of pre-tax income in 2022 tax effected at statutory tax rates, and the reduction of the Pennsylvania corporate income tax rate.

The 37.9% decrease in effective tax rate in 2021 versus 2020 was primarily the result of higher pre-tax income, state jurisdictional mix of pre-tax income in 2021 tax effected at statutory tax rates and increased amortization of excess deferred federal income taxes in 2021 compared to 2020. These items were offset by decreased deferred tax expense recognized on the sale of Columbia of Massachusetts' regulatory liability in 2020, established due to TCJA in 2017, that would have otherwise been recognized over the amortization period, 2020 non-deductible penalties and valuation allowance related to Columbia of Massachusetts and 2020 one-time tax accrual adjustments.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Net Deferred Income Tax Liability Components. Deferred income taxes result from temporary differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. The principal components of our net deferred tax liability were as follows:

At December 31, (in millions)	2022	2021
Deferred tax liabilities		
Accelerated depreciation and other property differences	\$ 2,527.9	\$ 2,454.4
Other regulatory assets	348.4	308.6
Total Deferred Tax Liabilities	2,876.3	2,763.0
Deferred tax assets		
Other regulatory liabilities and deferred investment tax credits (including TCJA)	294.3	284.7
Pension and other postretirement/postemployment benefits	124.7	104.8
Net operating loss carryforward and AMT credit carryforward	491.0	545.9
Environmental liabilities	20.7	22.2
Other accrued liabilities	55.9	42.1
Other, net	43.0	111.7
Total Deferred Tax Assets	1,029.6	1,111.4
Valuation Allowance	(7.8)	(7.8)
Net Deferred Tax Assets	1,021.8	1,103.6
Net Deferred Tax Liabilities	\$ 1,854.5	\$ 1,659.4

At December 31, 2022, we have federal net operating loss carryforwards of \$410.0 million (tax effected). The federal net operating loss carryforwards are available to offset taxable income and will begin to expire in 2036. We believe it is more likely than not that we will realize the benefit from the federal net operating loss carryforwards.

We also have \$73.2 million (tax effected, net of federal benefit) of state net operating loss carryforwards. Depending on the jurisdiction in which the state net operating loss was generated, the carryforwards will begin to expire in 2028.

We believe it is more likely than not that a portion of the benefit from certain state NOL carryforwards will not be realized. In recognition of this risk, we have provided a valuation allowance of \$7.8 million (net) on the deferred tax assets related to sale of Massachusetts Business assets reflected in the state net operating loss carryforward presented above.

Unrecognized Tax Benefits. A reconciliation of the beginning and ending amounts of unrecognized tax benefits is as follows:

At December 31, 2022, (in millions)	2022	2021	2020
Opening Balance	\$ 21.7 \$	21.7 \$	23.2
Gross decreases - tax positions in prior period	_	_	(1.5)
Gross increases - current period tax positions	_	_	_
Ending Balance	\$ 21.7 \$	21.7 \$	21.7
Offset for net operating loss carryforwards	(21.7)	(21.7)	(21.7)
Balance, Less Net Operating Loss Carryforwards	\$ — \$	— \$	

We present accrued interest on unrecognized tax benefits, accrued interest on other income tax liabilities and tax penalties in "Income Taxes" on our Statements of Consolidated Income (Loss). Interest expense recorded on unrecognized tax benefits and other income tax liabilities was immaterial for all periods presented. There were no accruals for penalties recorded in the Statements of Consolidated Income (Loss) for the years ended December 31, 2022, 2021 and 2020, and there were no balances for accrued penalties recorded on the Consolidated Balance Sheets as of December 31, 2022 and 2021.

We are subject to income taxation in the United States and various state jurisdictions, primarily Indiana, Pennsylvania, Kentucky, Massachusetts, Maryland and Virginia.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

We participate in the IRS CAP, which provides the opportunity to resolve tax matters with the IRS before filing each year's consolidated federal income tax return. As of December 31, 2022, tax years through 2021 have been audited and are effectively closed to further assessment. The Company has transitioned to the Bridge Phase of the IRS CAP for the year ended December 31, 2022, which will remain open until an audit is completed or the statute of limitation expires.

The statute of limitations in each of the state jurisdictions in which we operate remains open between 3-4 years from the date the state income tax returns are filed. As of December 31, 2022, there were no state income tax audits in progress that would have a material impact on the consolidated financial statements.

12. Pension and Other Postemployment Benefits

We provide defined contribution plans and noncontributory defined benefit retirement plans that cover certain of our employees. Benefits under the defined benefit retirement plans reflect the employees' compensation, years of service and age at retirement. Additionally, we provide health care and life insurance benefits for certain retired employees. The majority of employees may become eligible for these benefits if they reach retirement age while working for us. The expected cost of such benefits is accrued during the employees' years of service. Current rates of rate-regulated companies include postretirement benefit costs, including amortization of the regulatory assets that arose prior to inclusion of these costs in rates. For most plans, cash contributions are remitted to grantor trusts

Our Pension and Other Postretirement Benefit Plans' Asset Management. The Board has delegated oversight of the pension and other postretirement benefit plans' assets to the NiSource Benefits Committee ("the Committee"). The Committee has adopted investment policy statements for the pension and other postretirement benefit plans' assets. For the pension plans, we employ a liability-driven investing strategy. A total return approach is utilized for the other postretirement benefit plans' assets. A mix of diversified investments are used to maximize the long-term return of plan assets and hedge the liabilities at a prudent level of risk. The investment portfolio includes U.S. and non-U.S. equities, real estate, long-term and intermediate-term fixed income and alternative investments. Risk tolerance is established through careful consideration of plan liabilities, funded status, and asset class volatility. Investment risk is measured and monitored on an ongoing basis through quarterly investment portfolio reviews, annual liability measurements, and periodic asset/liability studies.

In determining the expected long-term rate of return on plan assets, historical markets are studied, relationships between equities and fixed income are analyzed and current market factors, such as inflation and interest rates are evaluated with consideration of diversification and rebalancing. Our expected long-term rate of return on assets is based on assumptions regarding target asset allocations and corresponding long-term capital market assumptions for each asset class. The pension plans' investment policy calls for a gradual reduction in the allocation of return-seeking assets (equities, real estate and private equity) and a corresponding increase in the allocation of liability-hedging assets (fixed income) as the funded status of the plans' increase.

As of December 31, 2022 and December 31, 2021, the acceptable minimum and maximum ranges established by the policy for the pension and other postretirement benefit plans are as follows:

December 31, 2022	Defined Benef	it Pension Plan	Postretiremen	nt Benefit Plan
Asset Category	Minimum	Maximum	Minimum	Maximum
Domestic Equities	7%	27%	0%	55%
International Equities	3%	13%	0%	25%
Fixed Income	69%	81%	20%	100%
Real Estate	0%	3%	0%	0%
Private Equity	0%	3%	0%	0%
Short-Term Investments	0%	10%	0%	10%

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

December 31, 2021	Defined Benef	fit Pension Plan	Postretirement Benefit Plan		
Asset Category	Minimum	Maximum	Minimum	Maximum	
Domestic Equities	7%	27%	0%	55%	
International Equities	3%	13%	0%	25%	
Fixed Income	69%	81%	20%	100%	
Real Estate	0%	3%	0%	0%	
Private Equity	0%	3%	0%	0%	
Short-Term Investments	0%	10%	0%	10%	

The actual Pension Plan and Postretirement Plan Asset Mix at December 31, 2022 and December 31, 2021 are as follows:

		fined Benefit sion Assets ⁽¹⁾	December 31, 2022	Postretirement Benefit Plan Assets	December 31, 2022
Asset Class (in millions)	A	sset Value	% of Total Assets	Asset Value	% of Total Assets
Domestic Equities	\$	231.1	16.2 %	\$ 86.9	38.6 %
International Equities		119.0	8.4 %	36.6	16.3 %
Fixed Income		1,004.3	70.6 %	94.7	42.1 %
Real Estate		5.0	0.3 %	_	_
Cash/Other		63.4	4.5 %	6.7	3.0 %
Total	S	1,422,8	100.0 %	\$ 224.9	100.0 %

	Defined Benefit Pension Assets ⁽¹⁾	December 31, 2021	Postretirement Benefit Plan Assets		December 31, 2021
Asset Class (in millions)	Asset Value	% of Total Assets		Asset Value	% of Total Assets
Domestic Equities	\$ 324.3	16.4 %	\$	118.6	40.4 %
International Equities	150.9	7.6 %		50.5	17.2 %
Fixed Income	1,382.3	69.7 %		118.8	40.4 %
Real Estate	37.2	1.9 %		_	_
Cash/Other	87.0	4.4 %		5.8	2.0 %
Total	\$ 1,981.7	100.0 %	\$	293.7	100.0 %

⁽¹⁾Total includes accrued dividends and pending trades with brokers.

The categorization of investments into the asset classes in the tables above are based on definitions established by the Committee.

Fair Value Measurements. The following table sets forth, by level within the fair value hierarchy, the pension and other postretirement benefits investment assets at fair value as of December 31, 2022 and 2021. Assets are classified in their entirety based on the observability of inputs used in determining the fair value measurement. There were no investment assets in the pension and other postretirement benefits trusts classified within Level 3 for the years ended December 31, 2022 and 2021.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

We use the following valuation techniques to determine fair value. For the year ended December 31, 2022, there were no significant changes to valuation techniques to determine the fair value of our pension and other postretirement benefits' assets.

Level 1 Measurements

Most common and preferred stocks are traded in active markets on national and international securities exchanges and are valued at closing prices on the last business day of each period presented. Cash is stated at cost, which approximates fair value, with the exception of cash held in foreign currencies which fluctuates with changes in the exchange rates. Short-term bills and notes are priced based on quoted market values.

Level 2 Measurements

Most U.S. Government Agency obligations, mortgage/asset-backed securities, and corporate fixed income securities are generally valued by benchmarking model-derived prices to quoted market prices and trade data for identical or comparable securities. To the extent that quoted prices are not available, fair value is determined based on a valuation model that includes inputs such as interest rate yield curves and credit spreads. Securities traded in markets that are not considered active are valued based on quoted market prices, broker or dealer quotations, or alternative pricing sources with reasonable levels of price transparency. Other fixed income includes futures and options which are priced on bid valuation or settlement pricing.

Level 3 Measurements

Investments with unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets and liabilities are classified as level 3 investments.

Not Classified

Commingled funds, private equity limited partnerships and real estate partnerships are not classified within the fair value hierarchy. Instead, these assets are measured at estimated fair value using the net asset value per share of the investments. Commingled funds' underlying assets are principally marketable equity and fixed income securities. Units held in commingled funds are valued at the unit value as reported by the investment managers. Private equity funds invest capital in non-public companies and real estate funds invest in commercial and distressed real estate directly or through related debt instruments. The fair value of these investments is determined by reference to the funds' underlying assets.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Fair Value Measurements at December 31, 2022:

(in millions)	December 31, 2022	Quoted Prices in Active Markets for Identical Assets (Level 1) O		Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Pension plan assets:			•		
Cash	\$ 2.5	\$	2.0	\$ 0.5	\$
Equity securities					
International equities	0.5		0.5	_	_
Fixed income securities					
Government	316.3			316.3	_
Corporate	407.8		_	407.8	_
Mortgages/ Asset Backed Securities	2.3		_	2.3	_
Other fixed income	1.9		1.9	_	_
Mutual Funds					
U.S. multi-strategy	97.4		97.4	_	_
International equities	29.0		29.0	_	_
Fixed income	0.2		0.2	_	_
Private equity limited partnerships ⁽³⁾					
U.S. multi-strategy ⁽¹⁾	6.3		_	_	_
International multi-strategy ⁽²⁾	2.3		_	_	_
Distressed opportunities	0.1		_	_	_
Real estate ⁽³⁾	5.0		_	_	_
Commingled funds ⁽³⁾					
Short-term money markets	46.2		_	_	_
U.S. equities	133.7		_	_	_
International equities	89.6		_	_	_
Fixed income	275.9		_	_	_
Pension plan assets subtotal	\$ 1,417.0	\$	131.0	\$ 726.9	\$
Other postretirement benefit plan assets:					
Mutual funds					
U.S. multi-strategy	76.2		76.2	_	_
International equities	16.3		16.3	_	_
Fixed income	94.7		94.7	_	_
Commingled funds ⁽³⁾					
Short-term money markets	17.4		_	_	_
U.S. equities	10.7		_	_	_
International equities	20.3		_	_	_
Other postretirement benefit plan assets subtotal	\$ 235.6	\$	187.2	\$ —	\$
Due to brokers, net ⁽⁴⁾	(2.0)		_	(2.0)	
Receivables/payables	(10.7)		_	(10.7)	
Accrued income/dividends	7.8		7.8	_	_
Total pension and other postretirement benefit plan assets	\$ 1,647.7	\$	326.0	\$ 714.2	\$ —

⁽¹⁾This class includes limited partnerships/fund of funds that invest in a diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and secondary markets, primarily inside the United States.

(2) This class includes limited partnerships/fund of funds that invest a in diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and secondary markets,

primarily outside the United States.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

(3) This class of investments is measured at fair value using the net asset value per share and has not been classified in the fair value hierarchy.

The table below sets forth a summary of unfunded commitments, redemption frequency and redemption notice periods for certain investments that are measured at fair value using the net asset value per share for the year ended December 31, 2022:

(in millions)	Fair Value	Unfunded ommitments	Redemption Frequency	Redemption Notice Period
Commingled Funds				
Short-term money markets	\$ 63.6	\$ _	Daily	1 day
U.S. equities	144.4	_	Daily	1 day - 5 days
International equities	109.9	_	Monthly	10 days-30 days
Fixed income	275.9	_	Daily	3 days
Private Equity and Real Estate Limited Partnerships ⁽¹⁾	13.7	11.6	N/A	N/A
Total	\$ 607.5	\$ 11.6		

⁽¹⁾Private equity and real estate limited partnerships typically call capital over a 3-5 year period and pay out distributions as the underlying investments are liquidated. The typical expected life of these limited partnerships is 0-15 years, and these investments typically cannot be redeemed prior to liquidation.

⁽⁴⁾This class represents pending trades with brokers.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Fair Value Measurements at December 31, 2021:

(in millions)	December 31, 2021	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Pension plan assets:				
Cash \$	10.3	\$ 9.7	\$ 0.6	\$ —
Equity securities				
International equities	0.5	0.5	_	_
Fixed income securities				
Government	387.3	_	387.3	_
Corporate	645.9	_	645.9	_
Mutual Funds				
U.S. multi-strategy	128.4	128.4	_	_
International equities	38.7	38.7	_	_
Private equity limited partnerships ⁽³⁾				
U.S. multi-strategy ⁽¹⁾	10.9	_	_	_
International multi-strategy ⁽²⁾	4.5	_	_	_
Distressed opportunities	0.1	_	_	_
Real estate ⁽³⁾	37.2	_	_	_
Commingled funds ⁽³⁾				
Short-term money markets	55.0	_	_	_
U.S. equities	195.9	_	_	_
International equities	111.7	_	_	_
Fixed income	349.1	_	_	_
Pension plan assets subtotal \$	1,975.5	\$ 177.3	\$ 1,033.8	\$ —
Other postretirement benefit plan assets:				
Mutual funds				
U.S. multi-strategy	103.8	103.8	_	_
International equities	24.4	24.4	_	_
Fixed income	118.5	118.5	_	_
Commingled funds ⁽³⁾				
Short-term money markets	5.8	_	_	_
U.S. equities	14.8	_	_	_
International equities	26.1	_	_	_
Other postretirement benefit plan assets subtotal \$	293.4	\$ 246.7	\$	\$ —
Due to brokers, net ⁽⁴⁾	(1.8)	_	(1.8)	_
Receivables/payables	0.3	_	0.3	_
Accrued income/dividends	8.0	8.0	_	_
Total pension and other postretirement benefit plan assets \$	2,275.4	\$ 432.0	\$ 1,032.3	\$

⁽¹⁾ This class includes limited partnerships/fund of funds that invest in a diverse portfolio of private equity strategies, including buy-outs, venture capital, growth capital, special situations and secondary markets, primarily inside the United States.

⁽²⁾ This class includes limited partnerships/fund of funds that invest in diverse portfolio of private equity strategies, including buy-outs, venture capital, growth capital, special situations and secondary markets, primarily outside the United States.

⁽³⁾ This class of investments is measured at fair value using the net asset value per share and has not been classified in the fair value hierarchy.

 $^{^{(4)}}$ This class represents pending trades with brokers.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The table below sets forth a summary of unfunded commitments, redemption frequency and redemption notice periods for certain investments that are measured at fair value using the net asset value per share for the year ended December 31, 2021:

(in millions)	Fair Value	Unfun Commits		Redemption Frequency	Redemption Notice Period
Commingled Funds					
Short-term money markets	\$ 60.8	\$	_	Daily	1 day
U.S. equities	210.7		_	Daily	1 day -5 days
International equities	137.8		_	Monthly	10 days - 30 days
Fixed income	349.1		_	Daily	3 days
Private Equity and Real Estate Limited Partnerships ⁽¹⁾	20.4		12.1	N/A	N/A
Total	\$ 778.8	\$	12.1		

⁽¹⁾Private equity and real estate limited partnerships typically call capital over a 3-5 year period and pay out distributions as the underlying investments are liquidated. The typical expected life of these limited partnerships is 0-15 years, and these investments typically cannot be redeemed prior to liquidation.

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Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Our Pension and Other Postretirement Benefit Plans' Funded Status and Related Disclosure. The following table provides a reconciliation of the plans' funded status and amounts reflected in our Consolidated Balance Sheets at December 31 based on a December 31 measurement date:

	Pension Benefits				Other Postretirement Benefits			
(in millions)	'	2022		2021		2022		2021
Change in projected benefit obligation ⁽¹⁾								
Benefit obligation at beginning of year	\$	1,852.4	\$	2,058.4	\$	556.2	\$	590.8
Service cost		27.8		30.2		6.5		6.2
Interest cost		40.5		31.4		12.0		9.9
Plan participants' contributions		_		_		4.1		4.2
Plan amendments		0.2		_		2.1		0.1
Actuarial gain ⁽²⁾		(318.7)		(68.7)		(89.9)		(14.8)
Benefits paid		(174.8)		(198.9)		(42.3)		(40.6)
Estimated benefits paid by incurred subsidy						0.3		0.4
Projected benefit obligation at end of year	\$	1,427.4	\$	1,852.4	\$	449.0	\$	556.2
Change in plan assets								
Fair value of plan assets at beginning of year	\$	1,981.7	\$	2,117.7	\$	293.7	\$	286.4
Actual return on plan assets		(386.8)		58.9		(51.9)		23.9
Employer contributions		2.7		4.0		21.3		19.8
Plan participants' contributions		_		_		4.1		4.2
Benefits paid		(174.8)		(198.9)		(42.3)		(40.6)
Fair value of plan assets at end of year	\$	1,422.8	\$	1,981.7	\$	224.9	\$	293.7
Funded Status at end of year	\$	(4.6)	\$	129.3	\$	(224.1)	\$	(262.5)
Amounts recognized in the statement of financial position consist of:								_
Noncurrent assets		18.3		159.3		_		_
Current liabilities		(2.6)		(2.8)		(1.0)		(1.0)
Noncurrent liabilities		(20.3)		(27.2)		(223.1)		(261.5)
Net amount recognized at end of year ⁽³⁾	\$	(4.6)	\$	129.3	\$	(224.1)	\$	(262.5)
Amounts recognized in accumulated other comprehens or regulatory asset/liability ⁽⁴⁾	ive income							
Unrecognized prior service credit	\$	0.4	\$	0.3	\$	(3.4)	\$	(7.8)
Unrecognized actuarial loss		564.2		438.0		64.0		88.5
Net amount recognized at end of year	\$	564.6	\$	438.3	\$	60.6	\$	80.7

⁽¹⁾ The change in benefit obligation for Pension Benefits represents the change in Projected Benefit Obligation while the change in benefit obligation for Other Postretirement Benefits represents the change in accumulated postretirement benefit obligation.

Our accumulated benefit obligation for our pension plans was \$1,416.8 million and \$1,834.4 million as of December 31, 2022 and 2021, respectively. The accumulated benefit obligation at each date is the actuarial present value of benefits attributed by the pension benefit formula to employee service rendered prior to that date and based on current and past compensation levels. The accumulated benefit obligation differs from the projected benefit obligation disclosed in the table above in that it includes no assumptions about future compensation levels.

We are required to reflect the funded status of our pension and postretirement benefit plans on the Consolidated Balance Sheet. The funded status of the plans is measured as the difference between the plan assets' fair value and the projected benefit obligation. We present the noncurrent aggregate of all underfunded plans within "Accrued liability for postretirement and postemployment benefits." The portion of the amount by which the actuarial present value of benefits included in the projected

⁽²⁾ The pension actuarial gain was primarily driven by the increase in discount rate. The postretirement benefit gain was also primarily driven by an increase in discount rates.

⁽³⁾We recognize our Consolidated Balance Sheets underfunded and overfunded status of our various defined benefit postretirement plans, measured as the difference between the fair value of the plan assets and the benefit obligation.

⁽⁴⁾We determined that for certain rate-regulated subsidiaries the future recovery of pension and other postretirement benefits costs is probable. These rate-regulated subsidiaries recorded regulatory assets and liabilities of \$607.5 million and zero, respectively, as of December 31, 2021, and \$512.1 million and zero, respectively, as of December 31, 2021 that would otherwise have been recorded to accumulated other comprehensive loss.

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Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

benefit obligation exceeds the fair value of plan assets, payable in the next 12 months, is reflected in "Accrued compensation and other benefits." We present the aggregate of all overfunded plans within "Deferred charges and other."

Information for pension plans with a projected benefit obligation in excess of plan assets:

	December 31,			
	2022		2021	
Accumulated Benefit Obligation	\$ 22.9	\$	30.0	
Funded Status				
Projected Benefit Obligation	22.9		30.0	
Funded Status of Underfunded Pension Plans at End of Year ⁽¹⁾	\$ (22.9)	\$	(30.0)	

⁽¹⁾ As of December 31, 2022 and 2021, only our nonqualified plans were underfunded. These plans have no assets as they are not funded until benefits are paid.

Information for pension plans with plan assets in excess of the projected benefit obligation:

	December 31,			
	2022		2021	
Accumulated Benefit Obligation	\$ 1,393.8	\$	1,804.3	
Funded Status				
Projected Benefit Obligation	1,404.5		1,822.4	
Fair Value of Plan Assets	1,422.8		1,981.7	
Funded Status of Overfunded Pension Plans at End of Year	\$ 18.3	\$	159.3	

Our pension plans were underfunded, in aggregate, by \$4.6 million at December 31, 2022 compared to being overfunded by \$129.3 million at December 31, 2021. The decline in the funded status was primarily due to unfavorable asset returns offset by an increase in discount rates. We contributed \$2.7 million and \$4.0 million to our pension plans in 2022 and 2021, respectively.

Our other postretirement benefit plans were underfunded by \$224.1 million at December 31, 2022 compared to being underfunded by \$262.5 million at December 31, 2021. The improvement in funded status was primarily due to increased discount rates offset by unfavorable asset returns. We contributed \$21.3 million and \$19.8 million to our other postretirement benefit plans in 2022 and 2021, respectively.

In 2022 and 2021, some of our qualified pension plans paid lump sum payouts in excess of the respective plan's service cost plus interest cost, thereby meeting the requirement for settlement accounting. We recorded settlement charges of \$12.4 million and \$11.4 million in 2022 and 2021, respectively. Net periodic pension benefit cost increased by \$5.7 million and \$4.0 million in 2022 and 2021, respectively, as the result of the remeasurement.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The following table provides the key assumptions that were used to calculate the pension and other postretirement benefits obligations for our various plans as of December 31:

	Pension Ben	efits	Other Postretireme	ent Benefits
	2022	2021	2022	2021
Weighted-average assumptions to Determine Benefit Obligation				
Discount Rate	5.14 %	2.76 %	5.17 %	2.85 %
Rate of Compensation Increases	4.00 %	4.00 %	N/A	N/A
Interest Crediting Rates	4.00 %	4.00 %	N/A	N/A
Health Care Trend Rates				
Trend for Next Year	N/A	N/A	6.69 %	6.20 %
Ultimate Trend	N/A	N/A	4.75 %	4.50 %
Year Ultimate Trend Reached	N/A	N/A	2032	2030

We expect to make contributions of approximately \$2.6 million to our pension plans and approximately \$23.7 million to our postretirement medical and life plans in 2023.

The following table provides benefits expected to be paid in each of the next five fiscal years, and in the aggregate for the five fiscal years thereafter. The expected benefits are estimated based on the same assumptions used to measure our benefit obligation at the end of the year and include benefits attributable to the estimated future service of employees:

(in millions)	P	ension Benefits	Other Postretirement Benefits	Federal Subsidy Receipts
Year(s)				_
2023	\$	150.5	\$ 38.9	\$ 0.4
2024		145.2	38.5	0.2
2025		141.2	37.8	0.2
2026		133.8	36.9	0.2
2027		128.1	36.4	0.2
2028-2032		563.2	172.0	0.9

The following table provides the components of the plans' actuarially determined net periodic benefits cost for each of the three years ended December 31, 2022, 2021 and 2020:

	Pension Benefits				О	Other Postretirement Benefits					
(in millions)		2022		2021	2020		2022		2021		2020
Components of Net Periodic Benefit (Income) Cost ⁽¹⁾											
Service cost	\$	27.8	\$	30.2	\$ 32.0	\$	6.5	\$	6.2	\$	6.6
Interest cost		40.5		31.4	51.6		12.0		9.9		15.4
Expected return on assets		(90.8)		(101.6)	(111.6)		(16.2)		(15.3)		(14.4)
Amortization of prior service cost (credit)		0.1		0.1	0.7		(2.2)		(2.2)		(2.1)
Recognized actuarial loss		20.3		21.7	33.8		2.6		4.6		4.9
Settlement/curtailment loss		12.4		11.4	10.5		_		_		1.5
Total Net Periodic Benefits (Income) Cost	\$	10.3	\$	(6.8)	\$ 17.0	\$	2.7	\$	3.2	\$	11.9

⁽¹⁾Service cost is presented in "Operation and maintenance" on the Statements of Consolidated Income (Loss). Non-service cost components are presented within "Other, net."

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The following table provides the key assumptions that were used to calculate the net periodic benefits cost for our various plans:

	Pension Benefits			Oth		
•	2022	2021	2020	2022	2021	2020
Weighted-average Assumptions to Determine Net Periodic Benefit Cost						
Discount rate - service cost	3.08 %	2.81 %	3.39 %	3.21 %	3.00 %	3.52 %
Discount rate - interest cost	2.11 %	1.57 %	2.65 %	2.24 %	1.73 %	2.76 %
Expected Long-Term Rate of Return on Plan Assets	4.80 %	5.20 %	5.70 %	5.72 %	5.50 %	5.67 %
Rate of Compensation Increases	4.00 %	4.00 %	4.00 %	N/A	N/A	N/A
Interest Crediting Rates	4.00 %	4.00 %	4.00 %	N/A	N/A	N/A

We assumed a 4.80% and 5.72% rate of return on pension and other postretirement plan assets, respectively, for our calculation of 2022 pension benefits and other postretirement benefits costs. These rates were primarily based on asset mix and historical rates of return and were adjusted in 2022 due to anticipated changes in asset allocation and projected market returns.

The following table provides other changes in plan assets and projected benefit obligations recognized in other comprehensive income or regulatory asset or liability:

	Pension	efits	Other Postretirement Benefits		
(in millions)	 2022		2021	2022	2021
Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Other Comprehensive Income or Regulatory Asset or Liability					
Net prior service cost	\$ 0.2	\$	- \$	2.1 \$	0.1
Net actuarial loss (gain)	158.9		(26.0)	(21.8)	(23.3)
Settlements/curtailments	(12.4)		(11.4)	_	_
Less: amortization of prior service cost	(0.1)		(0.1)	2.2	2.2
Less: amortization of net actuarial loss	(20.3)		(21.7)	(2.6)	(4.6)
Total Recognized in Other Comprehensive Income or Regulatory Asset or Liability	\$ 126.3	\$	(59.2) \$	(20.1) \$	(25.6)
Amount Recognized in Net Periodic Benefits Cost and Other Comprehensive Income or Regulatory Asset or Liability	\$ 136.6	\$	(66.0) \$	(17.4) \$	(22.4)

13. Equity

Holders of shares of our common stock are entitled to receive dividends when, as, and if declared by the Board out of funds legally available. The policy of the Board has been to declare cash dividends on a quarterly basis payable on or about the 20th day of February, May, August and November. We have certain debt covenants that could potentially limit the amount of dividends we could pay in order to maintain compliance with these covenants. Refer to Note 15, "Long-Term Debt," for more information. As of December 31, 2022, these covenants did not restrict the amount of dividends that were available to be paid.

Dividends paid to preferred shareholders vary based on the series of preferred stock owned. Holders of our shares of common stock are subject to the prior dividend rights of holders of our preferred stock or the depositary shares representing such preferred stock outstanding, and if full dividends have not been declared and paid on all outstanding shares of preferred stock in any dividend period, no dividend may be declared or paid or set aside for payment on our common stock.

Common and preferred stock activity for 2022, 2021 and 2020 is described further below.

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Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

ATM Program. On November 1, 2018, we entered into five separate equity distribution agreements pursuant to which we were able to sell up to an aggregate of \$500.0 million of our common stock. Four of these agreements were then amended on August 1, 2019 and one was terminated, pursuant to which we were able to sell up to an aggregate of \$434.4 million of our common stock. These equity distribution agreements impacting fiscal year 2020 expired on December 31, 2020.

On February 22, 2021, we entered into six separate equity distribution agreements pursuant to which we are able to sell up to an aggregate of \$750.0 million of our common stock.

On August 9, 2021, under the ATM program, we executed a forward sale agreement, which allowed us to issue a fixed number of shares at a price to be settled in the future. From August 9, 2021 to September 1, 2021, the forward purchaser under our forward sale agreement borrowed 5,941,598 shares from third parties, which the forward purchaser sold, through its affiliated agent, at a weighted average price of \$25.25 per share. On November 16, 2022, the forward sale agreement was settled for \$23.90 per share, resulting in \$142.0 million of net proceeds.

As of December 31, 2022, the ATM program had approximately \$300.0 million of equity available for issuance. The program expires on December 31, 2023.

The following table summarizes our activity under the ATM program.

Year Ending December 31,	2022		2021	2020
Number of shares issued		5,941,598	12,525,215	8,459,430
Average price per share	\$	25.25 \$	23.95 \$	23.60
Proceeds, net of fees (in millions)	\$	141.9 \$	288.1 \$	196.5

Preferred Stock. On June 11, 2018, we completed the sale of 400,000 shares of 5.650% Series A Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock (the "Series A Preferred Stock") at a price of \$1,000 per share. The transaction resulted in \$400.0 million of gross proceeds or \$393.9 million of net proceeds, after deducting commissions and sale expenses. The Series A Preferred Stock was issued in a private placement pursuant to SEC Rule 144A. On December 13, 2018, we filed a registration statement with the SEC enabling holders to exchange their unregistered shares of Series A Preferred Stock for publicly registered shares with substantially identical terms.

Dividends on the Series A Preferred Stock accrue and are cumulative from the date the shares of Series A Preferred Stock were originally issued to, but not including, June 15, 2023 at a rate of 5.650% per annum of the \$1,000 liquidation preference per share. On and after June 15, 2023, dividends on the Series A Preferred Stock will accumulate for each five year period at a percentage of the \$1,000 liquidation preference equal to the five-year U.S. Treasury Rate plus (i) in respect of each five year period commencing on or after June 15, 2023 but before June 15, 2043, a spread of 2.843% (the "Initial Margin"), and (ii) in respect of each five year period commencing on or after June 15, 2043, the Initial Margin plus 1.000%. The Series A Preferred Stock may be redeemed by us at our option on June 15, 2023, or on each date falling on the fifth anniversary thereafter, or in connection with a ratings event (as defined in the Certificate of Designation of the Series A Preferred Stock).

As of December 31, 2022 and 2021, Series A Preferred Stock had \$1.0 million of cumulative preferred dividends in arrears, or \$2.51 per share.

Holders of Series A Preferred Stock generally have no voting rights, except for limited voting rights with respect to (i) potential amendments to our certificate of incorporation that would have a material adverse effect on the existing preferences, rights, powers or duties of the Series A Preferred Stock, (ii) the creation or issuance of any security ranking on a parity with the Series A Preferred Stock if the cumulative dividends payable on then outstanding Series A Preferred Stock are in arrears, or (iii) the creation or issuance of any security ranking senior to the Series A Preferred Stock. The Series A Preferred Stock does not have a stated maturity and is not subject to mandatory redemption or any sinking fund. The Series A Preferred Stock will remain outstanding indefinitely unless repurchased or redeemed by us. Any such redemption would be effected only out of funds legally available for such purposes and will be subject to compliance with the provisions of our outstanding indebtedness.

On December 5, 2018, we completed the sale of 20,000,000 depositary shares with an aggregate liquidation preference of \$500,000,000 under the Company's registration statement on Form S-3. Each depositary share represents 1/1,000th ownership interest in a share of our 6.500% Series B Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock, liquidation preference \$25,000 per share (equivalent to \$25 per depositary share) (the "Series B Preferred Stock"). The transaction resulted in \$500.0 million of gross proceeds or \$486.1 million of net proceeds, after deducting commissions and sale expenses.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Dividends on the Series B Preferred Stock accrue and are cumulative from the date the shares of Series B Preferred Stock were originally issued to, but not including, March 15, 2024 at a rate of 6.500% per annum of the \$25,000 liquidation preference per share. On and after March 15, 2024, dividends on the Series B Preferred Stock will accumulate for each five year period at a percentage of the \$25,000 liquidation preference equal to the five-year U.S. Treasury Rate plus (i) in respect of each five year period commencing on or after March 15, 2024 but before March 15, 2044, a spread of 3.632% (the "Initial Margin"), and (ii) in respect of each five year period commencing on or after March 15, 2044, the Initial Margin plus 1.000%. The Series B Preferred Stock may be redeemed by us at our option on March 15, 2024, or on each date falling on the fifth anniversary thereafter, or in connection with a ratings event (as defined in the Certificate of Designation of the Series B Preferred Stock).

As of December 31, 2022 and 2021, Series B Preferred Stock had \$1.4 million of cumulative preferred dividends in arrears, or \$72.23 per share.

In addition, 20,000 shares of Series B–1 Preferred Stock, par value \$0.01 per share, were outstanding as of December 31, 2022. Holders of Series B–1 Preferred Stock are not entitled to receive dividend payments and have no conversion rights. The Series B–1 Preferred Stock is paired with the Series B Preferred Stock and may not be transferred, redeemed or repurchased except in connection with the simultaneous transfer, redemption or repurchase of the underlying Series B Preferred Stock.

Holders of Series B Preferred Stock generally have no voting rights, except for limited voting rights with respect to (i) potential amendments to our certificate of incorporation that would have a material adverse effect on the existing preferences, rights, powers or duties of the Series B Preferred Stock, (ii) the creation or issuance of any security ranking on a parity with the Series B Preferred Stock if the cumulative dividends payable on then outstanding Series B Preferred Stock are in arrears, or (iii) the creation or issuance of any security ranking senior to the Series B Preferred Stock. In addition, if and whenever dividends on any shares of Series B Preferred Stock shall not have been declared and paid for at least six dividend periods, whether or not consecutive, the number of directors then constituting our Board of Directors shall automatically be increased by two until all accumulated and unpaid dividends on the Series B Preferred Stock shall have been paid in full, and the holders of Series B-1 Preferred Stock, voting as a class together with the holders of any outstanding securities ranking on a parity with the Series B-1 Preferred Stock and having like voting rights that are exercisable at the time and entitled to vote thereon, shall be entitled to elect the two additional directors. The Series B Preferred Stock does not have a stated maturity and is not subject to mandatory redemption or any sinking fund. The Series B Preferred Stock will remain outstanding indefinitely unless repurchased or redeemed by us. Any such redemption would be effected only out of funds legally available for such purposes and will be subject to compliance with the provisions of our outstanding indebtedness.

The following table summarizes preferred stock by outstanding series of shares:

			Year ended December 31,		December 31,	Decei	mber 31,	
		_	2022	2021	2020	2022	2	021
(in millions except shares and per share amounts)	Liquidation Prefere Share	ence Per Shares	Dividends	Declared Per S	Share	Outst	anding	
5.650% Series A	\$ 1,	000.00 400,000 \$	56.50 \$	56.50 \$	56.50 \$	393.9	\$	393.9
6.500% Series B	25,	000.00 20,000	1,625.00	1,625.00	1,625.00	486.1		486.1
Series C ⁽¹⁾	\$ 1,	000.00 862,500	_	_	— \$	666.5	\$	666.5

⁽¹⁾ The Series C Mandatory Convertible Preferred Stock initially will not bear any dividends. We recorded the initial present value of the purchase contract payments as a liability with a corresponding reduction to preferred stock.

Equity Units. On April 19, 2021, we completed the sale of 8.625 million Equity Units, initially consisting of Corporate Units, each with a stated amount of \$100. The offering generated net proceeds of \$835.5 million, after underwriting and issuance expenses. Each Corporate Unit consists of a forward contract to purchase shares of our common stock in the future and a 1/10th, or 10%, undivided beneficial ownership interest in one share of Series C Mandatory Convertible Preferred Stock, par value \$0.01 per share, with a liquidation preference of \$1,000 per share.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Selected information about the Equity Units is presented below:

(in millions except contract rate)	Issuance Date	Units Issued	Total Net Proceeds ⁽¹⁾	Purchase Contract Annual Rate	Purchase Contract Liability
Equity Units	April 19, 2021	8.625 \$	835.5	7.75 %	\$ 168.8

⁽¹⁾ Issuance costs of \$27.0 million were recorded on a relative fair value basis as a reduction to preferred stock of \$22.5 million and a reduction to the purchase contract liability of \$4.5 million.

The purchase contract obligates holders to purchase shares of our common stock on December 1, 2023, subject to early settlement in certain situations. The purchase price paid under the purchase contract is \$100 and the number of shares to be purchased will be determined under a settlement rate formula based on the volume-weighted average share price of our common stock near the settlement date, subject to a maximum settlement rate. The Series C Mandatory Convertible Preferred Stock will initially be pledged upon issuance as collateral to secure the purchase of common stock under the related purchase contracts.

The Series C Mandatory Convertible Preferred Stock is expected to be remarketed prior to December 1, 2023, and each share, unless previously converted, will automatically convert to common stock based on a conversion rate on the mandatory conversion date, which is expected to be on or about March 1, 2024. The conversion rate will be determined based on the volume-weighted average share price of our common stock near the conversion date, subject to a minimum and maximum conversion rate. Prior to December 1, 2023, the Series C Mandatory Convertible Preferred Stock will not bear any dividends and the liquidation preference will not accrete. Following a successful remarketing, dividends may become payable on the Series C Mandatory Convertible Preferred Stock and/or the minimum conversion rate of the Series C Mandatory Convertible Preferred Stock may be increased. If no successful remarketing of the Series C Mandatory Convertible Preferred Stock has previously occurred, effective as of December 1, 2023, the conversion rate will be zero, no shares of our common stock will be delivered upon automatic conversion and each share of Series C Mandatory Convertible Preferred Stock will be automatically transferred to us on the mandatory conversion date without any payment of cash or shares of our common stock thereon. In the event of such a remarketing failure, any shares of Series C Mandatory Convertible Preferred Stock held as part of Corporate Units will be automatically delivered to us on December 1, 2023 in full satisfaction of the relevant holder's obligation under the related purchase contracts.

We will pay quarterly contract adjustment payments at the rate of 7.75% per year on the stated amount of \$100 per Equity Unit. The contract adjustment payments are payable in cash, shares of our common stock or a combination thereof, at our election. The payment of contract adjustment payments may also be deferred until the purchase contract settlement date, December 1, 2023, at our election. If we exercise our option to defer the payment of contract adjustment payments, then until the deferred contract adjustment payments have been paid, we will not declare or pay any dividends on, or make any distributions on, or redeem, purchase or acquire, or make a liquidation payment with respect to, any shares of our capital stock; make any payment of principal of, or interest or premium, if any, on, or repay, repurchase or redeem any of our debt securities that rank on parity with, or junior to, the contract adjustment payments under any guarantee by us of securities of any of our subsidiaries if our guarantee ranks on parity with, or junior to, the contract adjustment payments. As of December 31, 2022, no contract adjustment payments have been deferred with quarterly cash payments being remitted to the holders. As of December 31, 2022 and December 31, 2021 the purchase contract liability was \$65.0 million and \$129.4 million, respectively. Purchase contract payments are recorded against this liability. Accretion of the purchase contract liability is recorded as interest expense. Cash payments of \$66.8 million and \$41.2 million were made during the years ended December 31, 2022 and 2021, respectively.

The Series C Mandatory Convertible Preferred Stock and forward purchase contracts are legally detachable and separately exercisable, however, due to the economic linkage between the forward purchase contract and the Series C Mandatory Convertible Preferred Stock, we have concluded that the ability to separate the Corporate Units is non-substantive. Accordingly, we are accounting for the Corporate Units as a single unit of account. We recorded the initial present value of the purchase contract payments as a liability with a corresponding reduction to preferred stock. This liability is included in "Other accruals" go on the Consolidated Balance Sheets.

Refer to Note 5, "Earnings Per Share," for additional information regarding our treatment of the Equity Units for diluted EPS. Under the terms of the Equity Units, assuming no anti-dilution or other adjustments such as a fundamental change, the maximum number of shares of common stock we will issue under the purchase contracts is 35.2 million and maximum number

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

of shares of common stock we will issue under the Series C Mandatory Convertible Preferred Stock is 35.2 million. Had we settled the remaining purchase contract payment balance in shares at December 31, 2022, we would have issued approximately 2.5 million shares.

Noncontrolling Interest in Consolidated Subsidiaries. As of December 31, 2022 and 2021, NIPSCO and tax equity partners have completed their cash contributions into the Indiana Crossroads Wind and Rosewater JVs and made initial cash contributions into the Indiana Crossroads Solar JV. Earnings, tax attributes and cash flows are allocated to both NIPSCO and the respective tax equity partners in varying percentages by category and over the life of the partnership. The tax equity partner's contributions, net of these allocations, is represented as a noncontrolling interest within total equity on the Consolidated Balance Sheets. Refer to Note 4, "Variable Interest Entities," for more information.

14. Share-Based Compensation

Prior to May 19, 2020, we issued share-based compensation to employees and non-employee directors under the NiSource Inc. 2010 Omnibus Plan ("2010 Omnibus Plan"), which was most recently approved by stockholders at the Annual Meeting of Stockholders held on May 12, 2015. The 2010 Omnibus Plan provided for awards to employees and non-employee directors of incentive and nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares, performance units, cash-based awards and other stock-based awards and superseded the Director Stock Incentive Plan ("Director Plan") with respect to grants made after the effective date of the 2010 Omnibus Plan.

The stockholders approved and adopted the NiSource Inc. 2020 Omnibus Incentive Plan ("2020 Omnibus Plan") at the Annual Meeting of Stockholders held on May 19, 2020. The 2020 Omnibus Plan provides for awards to employees and non-employee directors of incentive and nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares, performance units, cash-based awards and other stock-based awards and supersedes the 2010 Omnibus Plan with respect to grants made after the effective date of the 2020 Omnibus Plan.

The 2020 Omnibus Plan provides that the number of shares of common stock of NiSource available for awards is 10,000,000 plus the number of shares subject to outstanding awards that expire or terminate for any reason that were granted under the 2020 Omnibus Plan, the 2010 Omnibus Plan or any other equity plan under which awards were outstanding as of May 19, 2020. At December 31, 2022, there were 8,704,201 shares available for future awards under the 2020 Omnibus Plan.

We recognized stock-based employee compensation expense of \$19.0 million, \$16.7 million and \$13.5 million, during 2022, 2021 and 2020, respectively, as well as related tax benefits of \$3.6 million, \$4.0 million and \$3.3 million, respectively. We recognized related excess tax benefit from the distribution of vested share-based employee compensation of \$0.4 million in 2022 and 2021, and excess tax expense of \$0.4 million in 2020.

As of December 31, 2022, the total remaining unrecognized compensation cost related to non-vested awards amounted to \$27.0 million, which will be amortized over the weighted-average remaining requisite service period of 1.8 years.

Restricted Stock Units and Restricted Stock. We granted 477,292, 285,755, and 235,100 restricted stock units and shares of restricted stock to employees, subject to service conditions in 2022, 2021, and 2020, respectively. The total grant date fair value of the restricted stock units and shares of restricted stock during 2022, 2021, and 2020, respectively, was \$12.5 million, \$5.7 million, and \$6.1 million based on the average market price of our common stock at the date of each grant less the present value of any dividends not received during the vesting period, which will be expensed over the vesting period which is generally three years. As of December 31, 2022, 444,646, 218,465, and 135,404 non-vested restricted stock units and shares of restricted stock granted in 2022, 2021, and 2020, respectively, were outstanding.

If an employee terminates employment before the service conditions lapse under the 2020, 2021 or 2022 awards due to (1) retirement or disability (as defined in the award agreement), or (2) death, the service conditions will lapse on the date of such termination with respect to a pro rata portion of the restricted stock units and shares of restricted stock based upon the percentage of the service period satisfied between the grant date and the date of the termination of employment. In the event of a change in control (as defined in the award agreement), all unvested shares of restricted stock and restricted stock units awarded will immediately vest upon termination of employment occurring in connection with a change in control. Termination due to any other reason will result in all unvested shares of restricted stock and restricted stock units awarded being forfeited effective on the employee's date of termination.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

A summary of our restricted stock unit award transactions for the year ended December 31, 2022 is as follows:

(shares)	Restricted Stock Units	Weighted Average Award Date Fair Value Per Unit (\$)
Non-vested at December 31, 2021	572,154	22.72
Granted	477,292	26.29
Forfeited	(133,367)	23.48
Vested	(117,564)	24.44
Non-vested at December 31, 2022	798,515	24.48

Employee Performance Shares. We granted 566,086 performance shares subject to service, performance and/or market-based vesting conditions in 2022. The performance conditions for these shares are based on the achievement of one non-GAAP financial measure, and/or achievement of relative total shareholder return, outlined below. The number of shares that are eligible to vest based on these performance conditions will be adjusted based on performance of the magnifier framework for 2022 awards, outlined below. The operational magnifier framework for 2022 performance shares consists of three areas of focus, including safety, environment, and DE&I, representing 20%, 10% and 10%, respectively.

The financial measure is cumulative net operating earnings per share ("NOEPS"), which we define as income from continuing operations adjusted for certain items. Relative total shareholder return, a market-based vesting condition, which we define as the annualized growth in dividends and share price of a share of our common stock (calculated using a 20 trading day average of our closing price over the performance period, approximately) compared to the total shareholder return of a predetermined peer group of companies. A relative shareholder return result within the first quartile will result in an increase in the NOEPS shares of 25%, while a relative shareholder return result within the fourth quartile will result in a decrease of 25%. A Monte Carlo analysis was used to value the portion of these awards dependent on the market-based vesting condition. The grant date fair value of the NOEPS shares is based on the closing stock price of our common stock at the date of each grant, which will be expensed over the requisite service period of three years. See table below for further details on these awards.

In 2021, we granted 973,885 performance shares subject to service, performance and/or market-based vesting conditions. With respect to 390,941 performance shares granted, the performance conditions are based on the achievement of relative total shareholder return. The number of shares that are eligible to vest based on the Company's relative total shareholder return performance will be adjusted based on a performance magnifier related to safety. A Monte Carlo analysis was used to value the portion of these awards dependent on the market-based vesting condition. The grant date fair value of the NOEPS shares is based on the closing stock price of our common stock at the date of each grant, which will be expensed over the requisite service period of three years. See table below for further details on these awards.

With respect to the remaining 582,944 performance shares granted in 2021, the performance conditions are based on the achievement of one non-GAAP financial measure, and/or achievement of relative total shareholder return. The number of shares that are eligible to vest based on these performance conditions will be adjusted based on performance of the magnifier framework for 2021 awards. The operational magnifier framework for 2021 performance shares consists of three areas of focus including safety, environment, and DE&I, representing 20%, 10% and 10%, respectively.

We granted 528,729 performance shares subject to service, performance and market-based vesting conditions in 2020. The performance conditions are based on the achievement of one non-GAAP financial measure, relative total shareholder return and additional operational measures as outlined below.

If a threshold level of cumulative NOEPS financial performance is achieved, additional operational measures, which we refer to as the customer value framework and which consists of equally weighted areas of focus, apply. Each area of focus represents an equal portion of the customer value framework shares, and the targets for all areas of focus must be met for the customer value framework shares to vest at 100%. The grant date fair value of the customer value framework shares is based on the average market price of our common stock on the grant date of each award less the present value of dividends not received during the vesting period, which will be expensed over the requisite service period of three years for those customer value framework shares that are granted. See table below for further details on these awards.

For the 2020 awards, the customer value framework consists of four equally weighted areas of focus including safety, customer satisfaction, culture and environmental, each representing 25% of the customer value framework shares.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The following table presents details of the performance awards described above.

Award Year	Service Conditions Lapse date	Performance Period	Award Conditions	Shares outstanding at 12/31/2022 (shares)	Grant Date Fair Value
2022	02/28/25	01/01/2022-	Non-GAAP Financial Measure	245,445 \$	7.4
2022	2022 02/28/25 01/01/2024 Relative T		Relative Total Shareholder Return	245,445 \$	3 10.6
			Non-GAAP Financial Measure	192,119 \$	6.5
2021	02/28/24	01/01/2021- 12/31/2023	Relative Total Shareholder Return	192,119 \$	6.7
2021			Relative Total Shareholder Return	88,541 \$	3.2
	02/28/23	01/01/2021- 12/31/2022	Relative Total Shareholder Return	179,703 \$	4.8
2020	02/28/23	01/01/2020- 12/31/2022	Non-GAAP Financial Measure	294,424 \$	11.7
2020	02/28/23	01/01/2020- 12/31/2022	Operational Measures	67,943 \$	2.6

A summary of our performance award transactions for the year ended December 31, 2022 is as follows:

(shares)	Performance	Grant Date Fair Value Per Unit (\$)
Non-vested at December 31, 2021	1,798,151	23.78
Granted	566,086	31.65
Forfeited	(427,607)	24.34
Vested	(430,890)	25.44
Non-vested at December 31, 2022	1,505,740	26.10

Non-employee Director Awards. As of May 19, 2020, awards to non-employee directors may be made only under the 2020 Omnibus Plan. Currently, restricted stock units are granted annually to non-employee directors, subject to a non-employee director's election to defer receipt of such restricted stock unit award. The non-employee director's annual award of restricted stock units vest on the first anniversary of the grant date subject to special pro-rata vesting rules in the event of retirement or disability (as defined in the award agreement), or death. The vested restricted stock units are payable as soon as practicable following vesting except as otherwise provided pursuant to the non-employee director's deferral election. Certain restricted stock units remain outstanding from the 2010 Omnibus Plan and the Director Plan. All such awards are fully vested and shall be distributed to the directors upon their separation from the Board.

As of December 31, 2022, 228,604 restricted stock units are outstanding to non-employee directors under either the 2020 Omnibus Plan, the 2010 Omnibus Plan or the Director Plan. Of this amount, 63,215 restricted stock units are unvested and expected to vest.

401(k) Match, Profit Sharing and Company Contribution. Eligible salaried employees hired after January 1, 2010 and hourly and union employees hired after January 1, 2013 receive a non-elective company contribution of 3% of eligible pay payable in cash or shares of NiSource common stock. We also have a voluntary 401(k) savings plan covering eligible union and nonunion employees that allows for periodic discretionary matches as a percentage of each participant's contributions payable in cash or shares. Further, we have a retirement savings plan that provides for discretionary profit sharing contributions to eligible employees. For the years ended December 31, 2022, 2021 and 2020, we recognized 401(k) match, profit sharing and non-elective contribution expense of \$39.1 million, \$39.1 million and \$37.8 million, respectively.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

15. Long-Term Debt

Our long-term debt as of December 31, 2022 and 2021 is as follows:

		Weighted average	O De	utstanding ecember 31	ng balance as of 31, (in millions		
Long-term debt type	Maturity as of December 31, 2022	interest rate (%)		2022		2021	
Senior notes:	·						
NiSource	August 2025	0.95 %	\$	1,250.0		1,250.0	
NiSource	May 2027	3.49 %		1,000.0		1,000.0	
NiSource	December 2027	6.78 %		3.0		3.0	
NiSource	September 2029	2.95 %		750.0		750.0	
NiSource	May 2030	3.60 %		1,000.0		1,000.0	
NiSource	February 2031	1.70 %		750.0		750.0	
NiSource	December 2040	6.25 %		152.6		152.6	
NiSource	June 2041	5.95 %		347.4		347.4	
NiSource	February 2042	5.80 %		250.0		250.0	
NiSource	February 2043	5.25 %		500.0		500.0	
NiSource	February 2044	4.80 %		750.0		750.0	
NiSource	February 2045	5.65 %		500.0		500.0	
NiSource	May 2047	4.38 %		1,000.0		1,000.0	
NiSource	March 2048	3.95 %		750.0		750.0	
NiSource	June 2052	5.00 %		350.0	\$		
Total senior notes			\$	9,353.0	\$	9,003.0	
Medium term notes:							
NiSource	May 2027	7.99 %	\$	29.0	\$	49.0	
NIPSCO	June 2027 to August 2027	7.64 %		58.0		68.0	
Columbia of Massachusetts	December 2025 to February 2028	6.37 %		15.0		15.0	
Total medium term notes			\$	102.0	\$	132.0	
Finance leases:							
NiSource Corporate Services	December 2022 to December 2026	2.34 %	\$	48.6		51.4	
NIPSCO	December 2027 to November 2035	1.87 %		16.5		18.7	
Columbia of Ohio	December 2025 to March 2044	6.15 %		83.5		87.8	
Columbia of Virginia	July 2029 to November 2039	6.26 %		17.0		17.7	
Columbia of Kentucky	May 2027	3.79 %		0.2		0.2	
Columbia of Pennsylvania	July 2027 to May 2035	6.28 %		8.9		9.8	
Total finance leases			\$	174.7		185.6	
Unamortized issuance costs and discounts			\$	(76.1)	\$	(79.1)	
Total Long-Term Debt			\$	9,553.6	\$	9,241.5	

Details of our 2022 long-term debt related activity are summarized below:

- On April 1, 2022, we repaid \$20.0 million of 7.99% medium term notes at maturity.
- On June 10, 2022, we completed the issuance and sale of \$350.0 million of 5.00% senior unsecured notes maturing in 2052, which resulted in approximately \$344.6 million of net proceeds after discount and debt issuance costs.
- On August 30, 2022, NIPSCO repaid \$10.0 million of 7.40% medium term notes at maturity.

There was no long-term debt activity during 2021.

See Note 19, "Other Commitments and Contingencies - A. Contractual Obligations," for the outstanding long-term debt maturities at December 31, 2022.

Unamortized debt expense, premium and discount on long-term debt applicable to outstanding bonds are being amortized over the life of such bonds.

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We are subject to a financial covenant under our revolving credit facility and term credit agreement which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2022, the ratio was 58.9%.

We are also subject to certain other non-financial covenants under the revolving credit facility. Such covenants include a limitation on the creation or existence of new liens on our assets, generally exempting liens on utility assets, purchase money security interests, preexisting security interests and an additional subset of assets equal to \$200 million. An asset sale covenant generally restricts the sale, conveyance, lease, transfer or other disposition of our assets to those dispositions that are for a price not materially less than fair market of such assets, that would not materially impair our ability to perform obligations under the revolving credit facility, and that together with all other such dispositions, would not have a material adverse effect. The covenant also restricts dispositions to no more than 15% of our consolidated total assets on December 31, 2020. The revolving credit facility also includes a cross-default provision, which triggers an event of default under the credit facility in the event of an uncured payment default relating to any indebtedness of us or any of our subsidiaries in a principal amount of \$75.0 million or more.

Our indentures generally do not contain any financial maintenance covenants. However, our indentures are generally subject to cross-default provisions ranging from uncured payment defaults of \$5 million to \$50 million, and limitations on the incurrence of liens on our assets, generally exempting liens on utility assets, purchase money security interests, preexisting security interests and an additional subset of assets capped at 10% of our consolidated net tangible assets.

16. Short-Term Borrowings

We generate short-term borrowings from our revolving credit facility, commercial paper program, accounts receivable transfer programs, and term credit agreement. Each of these borrowing sources is described further below.

Revolving Credit Facility. We maintain a revolving credit facility to fund ongoing working capital requirements, including the provision of liquidity support for our commercial paper program, provide for issuance of letters of credit, and also for general corporate purposes. Our revolving credit facility has a program limit of \$1.85 billion and is comprised of a syndicate of banks. On February 18, 2022, we extended the termination date of our revolving credit facility to February 18, 2027. At December 31, 2022 and 2021, we had no outstanding borrowings under this facility.

Commercial Paper Program. Our commercial paper program has a program limit of up to \$1.5 billion. We had \$415.0 million and \$560.0 million of commercial paper outstanding with weighted-average interest rates of 4.60% and 0.24% as of December 31, 2022 and 2021, respectively.

Accounts Receivable Transfer Programs. Columbia of Ohio, NIPSCO, and Columbia of Pennsylvania each maintain a receivables agreement whereby they transfer their customer accounts receivables to third party financial institutions through wholly-owned and consolidated special purpose entities. The three agreements expire between May 2023 and October 2023 and may be further extended if mutually agreed to by the parties thereto.

All receivables transferred to third parties are valued at face value, which approximates fair value due to their short-term nature. The amount of the undivided percentage ownership interest in the accounts receivables transferred is determined in part by required loss reserves under the agreements.

Transfers of accounts receivable are accounted for as secured borrowings resulting in the recognition of short-term borrowings on the Consolidated Balance Sheets. As of December 31, 2022, the maximum amount of debt that could be recognized related to our accounts receivable programs is \$500.0 million.

We had \$347.2 million and no short-term borrowings related to the securitization transactions as of December 31, 2022 and 2021, respectively.

For the years ended December 31, 2022 and 2021, \$347.2 million and zero, respectively, were recorded as cash flows from financing activities related to the change in short-term borrowings due to securitization transactions. For the accounts receivable transfer programs, we pay used facility fees for amounts borrowed, unused commitment fees for amounts not borrowed, and upfront renewal fees. Fees associated with the securitization transactions were \$2.5 million, \$1.4 million, and \$2.6 million for the years ended December 31, 2022, 2021 and 2020, respectively. Columbia of Ohio, NIPSCO and Columbia of Pennsylvania remain responsible for collecting on the receivables securitized, and the receivables cannot be transferred to another party.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Term Credit Agreement. On December 20, 2022, we entered into a \$1.0 billion term credit agreement with a syndicate of banks. The agreement matures on December 19, 2023 and interest charged on the borrowings depends on the variable rate structure elected at the time of each borrowing. The available variable rate structures from which we can choose are defined in the agreement. Under the agreement, we borrowed \$1.0 billion on December 20, 2022 with an interest rate of SOFR plus 105 basis points. We had \$1.0 billion outstanding with an interest rate of 5.37% as of December 31, 2022.

Items listed above, excluding the term credit agreement, are presented net in the Statements of Consolidated Cash Flows as their maturities are less than 90 days.

17. Leases

Lease Descriptions. We are the lessee for substantially all of our leasing activity, which includes operating and finance leases for corporate and field offices, railcars, fleet vehicles and certain IT assets. Our corporate and field office leases have remaining lease terms between 1 and 21 years with options to renew the leases for up to 25 years. We lease railcars to transport coal to and from our electric generation facilities in Indiana. Our railcars are specifically identified in the lease agreements which have remaining lease terms between 1 and 5 years with options to renew for 1 year. Our fleet vehicles include trucks, trailers and equipment that have been customized specifically for use in the utility industry. We lease fleet vehicles for 1 year terms, after which we have the option to extend on a month-to-month basis or terminate with written notice. We elected the short-term lease practical expedient, allowing us to not recognize ROU assets or lease liabilities for all leases with a term of 12 months or less. ROU assets and liabilities on our Consolidated Balance Sheets do not include obligations for possible fleet vehicle lease renewals beyond the initial lease term. While we have the ability to renew these leases beyond the initial term, we are not reasonably certain to do so. We lease the majority of our IT assets under 4 year lease terms. Ownership of leased IT assets is transferred to us at the end of the lease term.

We have not provided material residual value guarantees for our leases, nor do our leases contain material restrictions or covenants. Lease contracts containing renewal and termination options are mostly exercisable at our sole discretion. Certain of our real estate and railcar leases include renewal periods in the measurement of the lease obligation if we have deemed the renewals reasonably certain to be exercised.

With respect to service contracts involving the use of assets, if we have the right to direct the use of the asset and obtain substantially all economic benefits from the use of an asset, we account for the service contract as a lease. Unless specifically provided to us by the lessor, we utilize NiSource's collateralized incremental borrowing rate commensurate to the lease term as the discount rate for all of our leases. ASC 842 permits a lessee, by class of underlying asset, not to separate nonlease components from lease components. Our policy is to apply this expedient for our leases of fleet vehicles, IT assets and railcars when calculating their respective lease liabilities.

Lease costs for the years ended December 31, 2022 and December 31, 2021 are presented in the table below. These costs include both amounts recognized in expense and amounts capitalized as part of the cost of another asset. Income statement presentation for these costs (when ultimately recognized on the income statement) is also included:

Year Ended December 31, (in millions)	Income Statement Classification	20	22	2021
Finance lease cost				
Amortization of right-of-use assets	Depreciation and amortization	\$	31.9 \$	28.8
Interest on lease liabilities	Interest expense, net		8.5	9.4
Total finance lease cost			40.4	38.2
Operating lease cost	Operation and maintenance		10.4	15.6
Total lease cost		\$	50.8 \$	53.8

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Our right-of-use assets and liabilities are presented in the following lines on the Consolidated Balance Sheets:

At December 31, (in millions)	Balance Sheet Classification	2022	2021
Assets			
Finance leases	Net Property, Plant and Equipment	\$ 153.4	\$ 165.7
Operating leases	Deferred charges and other	35.7	33.8
Total leased assets		\$ 189.1	199.5
Liabilities			
Current			
Finance leases	Current portion of long-term debt	\$ 30.0	28.1
Operating leases	Other accruals	4.8	6.7
Noncurrent			
Finance leases	Long-term debt, excluding amounts due within one year	144.7	157.5
Operating leases	Other noncurrent liabilities	31.9	27.9
Total lease liabilities		\$ 211.4	\$ 220.2

Other pertinent information related to leases was as follows:

Year Ended December 31, (in millions)	202	22	2021
Cash paid for amounts included in the measurement of lease liabilities			
Operating cash flows used for finance leases	\$	8.6 \$	9.4
Operating cash flows used for operating leases		10.3	15.4
Financing cash flows used for finance leases		30.3	25.7
Right-of-use assets obtained in exchange for lease obligations			
Finance leases		19.3	22.4
Operating leases	\$	8.8 \$	6.0

	December 31, 2022	December 31, 2021
Weighted-average remaining lease term (years)		
Finance leases	9.9	10.6
Operating leases	7.7	8.5
Weighted-average discount rate		
Finance leases	5.1 %	5.0 %
Operating leases	4.0 %	3.7 %

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Maturities of our lease liabilities as of December 31, 2022 were as follows:

As of December 31, 2022, (in millions)	Total		Finance Leases	Operating Leases
2023	\$	46.8 \$	38.9 \$	7.9
2024		37.3	30.9	6.4
2025		30.3	24.5	5.8
2026		24.7	19.4	5.3
2027		19.9	15.4	4.5
Thereafter		110.8	97.4	13.4
Total lease payments		269.8	226.5	43.3
Less: Imputed interest		(58.4)	(51.8)	(6.6)
Total	\$	211.4 \$	174.7 \$	36.7
Reported as of December 31, 2022				
Short-term lease liabilities		34.8	30.0	4.8
Long-term lease liabilities		176.6	144.7	31.9
Total lease liabilities	\$	211.4 \$	174.7 \$	36.7

18. Fair Value

Fair Value Measurements

Recurring Fair Value Measurements

The following tables present financial assets and liabilities measured and recorded at fair value on our Consolidated Balance Sheets on a recurring basis and their level within the fair value hierarchy as of December 31, 2022 and December 31, 2021:

Recurring Fair Value Measurements December 31, 2022 (in millions)	in Active for Identi	d Prices e Markets ical Assets vel 1)	tets Significant Other Unobser sets Observable Inputs Inpu		arkets Significant Other Unobservable Assets Observable Inputs Inputs				Balance as of December 31, 2022			
Assets												
Risk management assets	\$	_	\$	84.8	\$	_	\$ 84.8					
Available-for-sale debt securities		_		151.6		_	151.6					
Total	\$		\$	236.4	\$	_	\$ 236.4					
Liabilities												
Risk management liabilities		_		3.0		_	3.0					
Total	\$	_	\$	3.0	\$	_	\$ 3.0					

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Recurring Fair Value Measurements December 31, 2021 (in millions)	in Active for Identi	Quoted Prices in Active Markets Significant Other for Identical Assets (Level 1) Observable Inputs (Level 2)				Significant Unobservable Inputs (Level 3)	Balance as of December 31, 2021
Assets							
Risk management assets	\$	_	\$	24.4	\$	_	\$ 24.4
Available-for-sale debt securities		_		171.8		_	171.8
Total	\$	_	\$	196.2	\$	_	\$ 196.2
Liabilities							
Risk management liabilities	\$	_	\$	144.2	\$	_	\$ 144.2
Total	\$	_	\$	144.2	\$	_	\$ 144.2

Risk Management Assets and Liabilities. Risk management assets and liabilities include interest rate swaps, exchange-traded NYMEX futures and NYMEX options and non-exchange-based forward purchase contracts.

Level 1- When utilized, exchange-traded derivative contracts are based on unadjusted quoted prices in active markets and are classified within Level 1. These financial assets and liabilities are secured with cash on deposit with the exchange; therefore, nonperformance risk has not been incorporated into these valuations. These financial assets and liabilities are deemed to be cleared and settled daily by NYMEX as the related cash collateral is posted with the exchange. As a result of this exchange rule, NYMEX derivatives are considered to have no fair value at the balance sheet date for financial reporting purposes, and are presented in Level 1 net of posted cash; however, the derivatives remain outstanding and are subject to future commodity price fluctuations until they are settled in accordance with their contractual terms.

Level 2- Certain non-exchange-traded derivatives are valued using broker or over-the-counter, on-line exchanges. In such cases, these non-exchange-traded derivatives are classified within Level 2. Non-exchange-based derivative instruments include swaps, forwards, and options. In certain instances, these instruments may utilize models to measure fair value. We use a similar model to value similar instruments. Valuation models utilize various inputs that include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, other observable inputs for the asset or liability and market-corroborated inputs, (i.e., inputs derived principally from or corroborated by observable market data by correlation or other means). Where observable inputs are available for substantially the full term of the asset or liability, the instrument is categorized within Level 2.

Level 3- Certain derivatives trade in less active markets with a lower availability of pricing information and models may be utilized in the valuation. When such inputs have a significant impact on the measurement of fair value, the instrument is categorized within Level 3.

Credit risk is considered in the fair value calculation of derivative instruments that are not exchange-traded. Credit exposures are adjusted to reflect collateral agreements that reduce exposures. As of December 31, 2022 and 2021, there were no material transfers between fair value hierarchies. Additionally, there were no changes in the method or significant assumptions used to estimate the fair value of our financial instruments.

NIPSCO has entered into long-term forward natural gas purchase instruments to lock in a fixed price for its natural gas customers. We value these contracts using a pricing model that incorporates market-based information when available, as these instruments trade less frequently and are classified within Level 2 of the fair value hierarchy. For additional information, see Note 10, "Risk Management Activities."

Available-for-Sale Debt Securities. Available-for-sale debt securities are investments pledged as collateral for trust accounts related to our wholly-owned insurance company. We value U.S. Treasury, corporate debt and mortgage-backed securities using a matrix pricing model that incorporates market-based information. These securities trade less frequently and are classified within Level 2.

Our available-for-sale debt securities impairments are recognized periodically using an allowance approach. At each reporting date, we utilize a quantitative and qualitative review process to assess the impairment of available-for-sale debt securities at the individual security level. For securities in a loss position, we evaluate our intent to sell or whether it is more-likely-than-not that

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

we will be required to sell the security prior to the recovery of its amortized cost. If either criteria is met, the loss is recognized in earnings immediately, with the offsetting entry to the carrying value of the security. If both criteria are not met, we perform an analysis to determine whether the unrealized loss is related to credit factors. The analysis focuses on a variety of factors that include, but are not limited to, downgrade on ratings of the security, defaults in the current reporting period or projected defaults in the future, the security's yield spread over treasuries, and other relevant market data. If the unrealized loss is not related to credit factors, it is included in other comprehensive income. If the unrealized loss is related to credit factors, the loss is recognized as credit loss expense in earnings during the period, with an offsetting entry to the allowance for credit losses. The amount of the credit loss recorded to the allowance account is limited by the amount at which the security's fair value is less than its amortized cost basis. If certain amounts recorded in the allowance for credit losses are deemed uncollectible, the allowance on the uncollectible portion will be charged off, with an offsetting entry to the carrying value of the security. Subsequent improvements to the estimated credit losses of available-for-sale debt securities will be recognized immediately in earnings. As of December 31, 2022 and December 31, 2021, we recorded \$0.9 million and \$0.2 million, respectively, as an allowance for credit losses on available-for-sale debt securities as a result of the analysis described above. Continuous credit monitoring and portfolio credit balancing mitigates our risk of credit losses on our available-for-sale debt securities

The amortized cost, gross unrealized gains and losses, allowance for credit losses, and fair value of available-for-sale securities at December 31, 2022 and 2021 were:

December 31, 2022 (in millions)	Aı	mortized Cost	Gross Unrealized Gains	Gross Unrealized Losses ⁽¹⁾	Allowance for Credit Losses	Fair Value	:
Available-for-sale debt securities							
U.S. Treasury debt securities	\$	67.7	\$ _	\$ (4.5)	\$ - \$	6	53.2
Corporate/Other debt securities		99.0	_	(9.7)	(0.9)	8	38.4
Total	\$	166.7	\$ _	\$ (14.2)	\$ (0.9) \$	15	51.6

December 31, 2021 (in millions)	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses ⁽²⁾	-	Allowance for Credit Losses	Fair Value
Available-for-sale debt securities						
U.S. Treasury debt securities	\$ 52.8	\$ 0.1	\$ (0.4)	\$	— \$	52.5
Corporate/Other debt securities	116.5	3.7	(0.7)		(0.2)	119.3
Total	\$ 169.3	\$ 3.8	\$ (1.1)	\$	(0.2) \$	171.8

⁽¹⁾ Fair value of U.S. Treasury debt securities and Corporate/Other debt securities in an unrealized loss position without an allowance for credit losses is \$61.0 and \$85.5 million, respectively, at December 31, 2022.

Realized gains and losses on available-for-sale securities were immaterial for the year-ended December 31, 2022 and 2021.

The cost of maturities sold is based upon specific identification. At December 31, 2022, approximately \$5.2 million of U.S. Treasury debt securities and approximately \$5.8 million of Corporate/Other debt securities have maturities of less than a year.

There are no material items in the fair value reconciliation of Level 3 assets and liabilities measured at fair value on a recurring basis for the years ended December 31, 2022 and 2021.

Non-recurring Fair Value Measurements

We measure the fair value of certain assets, including goodwill, on a non-recurring basis, typically when events or changes in circumstances indicate that the carrying amount of the assets may not be recoverable.

Purchase Contract Liability. On April 19, 2021, we recorded the purchase contract liability at fair value using a discounted cash flow method and observable, market-corroborated inputs. This estimate was made at April 19, 2021, and will not be remeasured at each subsequent balance sheet date. It has been categorized within Level 2 of the fair value hierarchy. Refer to Note 13, "Equity," for additional information.

⁽²⁾ Fair value of U.S. Treasury debt securities and Corporate/Other debt securities in an unrealized loss position without an allowance for credit losses is \$36.2 million and \$35.4 million, respectively, at December 31, 2021.

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B. Other Fair Value Disclosures for Financial Instruments. The carrying amount of cash and cash equivalents, restricted cash, notes receivable, customer deposits and short-term borrowings is a reasonable estimate of fair value due to their liquid or short-term nature. Our long-term borrowings are recorded at historical amounts.

The following method and assumptions were used to estimate the fair value of each class of financial instruments.

Long-term debt. The fair value of outstanding long-term debt is estimated based on the quoted market prices for the same or similar securities. Certain premium costs associated with the early settlement of long-term debt are not taken into consideration in determining fair value. These fair value measurements are classified within Level 2 of the fair value hierarchy. For the years ended December 31, 2022 and 2021, there was no change in the method or significant assumptions used to estimate the fair value of long-term debt.

The carrying amount and estimated fair values of these financial instruments were as follows:

At December 31, (in millions)	Carrying Amount 2022	Estimated Fair Value 2022	Carrying Amount 2021	Estimated Fair Value 2021
Long-term debt (including current portion)	\$ 9,553.6	\$ 8,479.4	\$ 9,241.5	\$ 10,415.7

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

19. Other Commitments and Contingencies

A. Contractual Obligations. We have certain contractual obligations requiring payments at specified periods. The obligations include long-term debt, lease obligations, energy commodity contracts and obligations for various services including pipeline capacity and outsourcing of IT services. The total contractual obligations in existence at December 31, 2022 and their maturities were:

(in millions)	Total	2023	2024		2025		2026	2027		After	
Long-term debt (1)	\$ 9,455.0	\$ _	\$ -	_	\$ 1,260.0	\$	_	\$	1,090.0	\$	7,105.0
Interest payments on long-term debt	5,890.4	351.6	351	.6	351.6		339.1		319.7		4,176.8
Finance leases ⁽²⁾	226.5	38.9	30	.9	24.5		19.4		15.4		97.4
Operating leases ⁽³⁾	43.3	7.9	6	.4	5.8		5.3		4.5		13.4
Energy commodity contracts	231.7	119.7	76	.0	36.0		_		_		_
Service obligations:											
Pipeline service obligations	2,484.9	642.2	556	.9	410.5		337.2		328.8		209.3
IT service obligations	177.4	71.9	50	.0	41.3		11.4		2.8		_
Other liabilities ⁽⁴⁾	654.2	612.5	ϵ	.2	5.9		5.2		5.2		19.2
Total contractual obligations	\$ 19,163.4	\$ 1,844.7	\$ 1,078	.0	\$ 2,135.6	\$	717.6	\$	1,766.4	\$	11,621.1

⁽¹⁾ Long-term debt balance excludes unamortized issuance costs and discounts of \$76.1 million.

Purchase and Service Obligations. We have entered into various purchase and service agreements whereby we are contractually obligated to make certain minimum payments in future periods. Our purchase obligations are for the purchase of physical quantities of natural gas, electricity and coal. Our service agreements encompass a broad range of business support and maintenance functions which are generally described below.

Our subsidiaries have entered into various energy commodity contracts to purchase physical quantities of natural gas, electricity and coal. These amounts represent the minimum quantity of these commodities we are obligated to purchase at both fixed and variable prices. To the extent contractual purchase prices are variable, obligations disclosed in the table above are valued at market prices as of December 31, 2022.

NIPSCO has power purchase arrangements representing a total of 500 MW of wind power, with contracts expiring between 2024 and 2040. No minimum quantities are specified within these agreements due to the variability of electricity generation from wind, so no amounts related to these contracts are included in the table above. Upon early termination of one of these agreements by NIPSCO for any reason (other than material breach by the counterparties), NIPSCO may be required to pay a termination charge that could be material depending on the events giving rise to termination and the timing of the termination.

We have pipeline service agreements that provide for pipeline capacity, transportation and storage services. These agreements, which have expiration dates ranging from 2023 to 2038, require us to pay fixed monthly charges.

NIPSCO has contracts with three major rail operators providing coal transportation services for which there are certain minimum payments. These service contracts extend for various periods through 2028.

We have executed agreements with multiple IT service providers. The agreements extend for various periods through 2028.

⁽²⁾ Finance lease payments shown above are inclusive of interest totaling \$51.8 million.

⁽³⁾ Operating lease payments shown above are inclusive of interest totaling \$6.6 million. Operating lease balances do not include obligations for possible fleet vehicle lease renewals beyond the initial lease term. While we have the ability to renew these leases beyond the initial term, we are not reasonably certain to do so as they are renewed month-to-month after the first year.

⁽⁴⁾Other liabilities shown above are inclusive of the Rosewater, Indiana Crossroads Wind, and Indiana Crossroads Solar Developer payments due in 2023 and Equity Unit purchase contract liability payments to be made in 2023.

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B. Guarantees and Indemnities. We and certain of our subsidiaries enter into various agreements providing financial or performance assurance to third parties on behalf of certain subsidiaries as part of normal business. Such agreements include guarantees and stand-by letters of credit. These agreements are entered into primarily to support or enhance the creditworthiness otherwise attributed to a subsidiary on a stand-alone basis, thereby facilitating the extension of sufficient credit to accomplish the subsidiaries' intended commercial purposes. At December 31, 2022 and 2021, we issued stand-by letters of credit of \$10.2 million and \$18.9 million, respectively, for the benefit of third parties.

We provide guarantees related to our future performance under BTAs for our renewable generation projects. At December 31, 2022 and 2021, our guarantees for multiple BTAs totaled \$841.6 million and \$288.9 million, respectively. The amount of each guaranty will decrease upon the substantial completion of the construction of the facilities. See "- F. Other Matters - Generation Transition," below for more information.

C. Legal Proceedings. On September 13, 2018, a series of fires and explosions occurred in Lawrence, Andover, and North Andover, Massachusetts related to the delivery of natural gas by Columbia of Massachusetts (the "Greater Lawrence Incident").

We have been subject to inquiries and investigations by government authorities and regulatory agencies regarding the Greater Lawrence Incident. On February 26, 2020, the Company and Columbia of Massachusetts entered into agreements with the U.S. Attorney's Office for the District of Massachusetts to resolve the U.S. Attorney's Office's investigation relating to the Greater Lawrence Incident, as described below. The Company and Columbia of Massachusetts entered into an agreement with the Massachusetts Attorney General's Office (among other parties) to resolve the Massachusetts DPU and the Massachusetts Attorney General's Office investigations, that was approved by the Massachusetts DPU on October 7, 2020 as part of the sale of the Massachusetts Business to Eversource.

U.S. Department of Justice Investigation. On February 26, 2020, the Company and Columbia of Massachusetts entered into agreements with the U.S. Attorney's Office to resolve the U.S. Attorney's Office's investigation relating to the Greater Lawrence Incident. Columbia of Massachusetts agreed to plead guilty in the United States District Court for the District of Massachusetts (the "Court") to violating the Natural Gas Pipeline Safety Act (the "Plea Agreement"), and the Company entered into a Deferred Prosecution Agreement (the "DPA").

On March 9, 2020, Columbia of Massachusetts entered its guilty plea pursuant to the Plea Agreement. The Court sentenced Columbia of Massachusetts on June 23, 2020, in accordance with the terms of the Plea Agreement (as modified). On June 23, 2021, the Court terminated Columbia of Massachusetts' period of probation under the Plea Agreement, which marked the completion of all terms of the Plea Agreement.

Under the DPA, the U.S. Attorney's Office agreed to defer prosecution of the Company in connection with the Greater Lawrence Incident for a three-year period ending on February 26, 2023 (which three-year period may be extended for twelve (12) months upon the U.S. Attorney's Office's determination of a breach of the DPA) subject to certain obligations of the Company, including, but not limited to, the Company's agreement, as to each of the Company's subsidiaries involved in the distribution of gas through pipeline facilities in Massachusetts, Indiana, Ohio, Pennsylvania, Maryland, Kentucky and Virginia to implement and adhere to each of the recommendations from the NTSB stemming from the Greater Lawrence Incident. Pursuant to the DPA, if the Company complies with all of its obligations under the DPA, the U.S. Attorney's Office will not file any criminal charges against the Company related to the Greater Lawrence Incident.

Private Actions. Various lawsuits, including several purported class action lawsuits, were filed by various affected residents or businesses in Massachusetts state courts against the Company and/or Columbia of Massachusetts in connection with the Greater Lawrence Incident.

On March 12, 2020, the Court granted final approval of the settlement of the consolidated class action. With respect to claims not included in the consolidated class action, many of the asserted wrongful death and bodily injury claims have been settled, and we continue to discuss potential settlements with remaining claimants. The outcomes and impacts of such private actions are uncertain at this time.

FERC Investigation. In April 2022, NIPSCO was notified that the FERC Office of Enforcement ("OE") is conducting an investigation of an industrial customer for allegedly manipulating the MISO Demand Response ("DR") market. The customer and NIPSCO are cooperating with the investigation. If the OE ultimately were to seek to require the customer to repay any portion of the DR revenue received from MISO, it is reasonably possible that the OE would also seek to require NIPSCO to

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disgorge administrative fees and foregone margin charges that NIPSCO collected pursuant to its own IURC-approved tariff. NIPSCO currently estimates the maximum amount of its disgorgement exposure to be \$9.7 million, and the investigation is still ongoing. NIPSCO intends to seek indemnification under its agreements with the customer for any liability NIPSCO incurs related to this matter.

Other Claims and Proceedings. We are also party to certain other claims, regulatory and legal proceedings arising in the ordinary course of business in each state in which we have operations, none of which we believe to be individually material at this time.

Due to the inherent uncertainty of litigation, there can be no assurance that the resolution of any particular claim, proceeding or investigation would not have a material adverse effect on our results of operations, financial position or liquidity. If one or more other matters were decided against us, the effects could be material to our results of operations in the period in which we would be required to record or adjust the related liability and could also be material to our cash flows in the periods that we would be required to pay such liability.

- D. Other Greater Lawrence Incident Matters. In connection with the Greater Lawrence Incident, Columbia of Massachusetts, in cooperation with the Massachusetts Governor's office, replaced the entire affected pipeline system. We invested approximately \$258 million of capital spend for the pipeline replacement; this work was completed in 2019. We maintain property insurance for gas pipelines and other applicable property. Columbia of Massachusetts filed a proof of loss with its property insurer for the pipeline replacement. In January 2020, we filed a lawsuit against the property insurer, seeking payment of our property claim. On October 27, 2021, NiSource and the property insurer filed cross motions for summary judgment, each asking the court to determine whether there was coverage under the policy. After the cross motions for summary judgment were fully briefed, we reached an agreement to settle the coverage dispute for \$105.0 million. After settlement payment was made, NiSource and its property insurer stipulated to the dismissal of the lawsuit on March 16, 2022.
- **E. Environmental Matters.** Our operations are subject to environmental statutes and regulations related to air quality, water quality, hazardous waste and solid waste. We believe that we are in substantial compliance with the environmental regulations currently applicable to our operations.

It is management's continued intent to address environmental issues in cooperation with regulatory authorities in such a manner as to achieve mutually acceptable compliance plans. However, there can be no assurance that fines and penalties will not be incurred. Management expects the majority of environmental assessment and remediation costs and asset retirement costs, further described below, to be recoverable through rates. See Note 9, "Regulatory Matters," for additional detail.

As of December 31, 2022 and 2021, we had recorded a liability of \$86.5 million and \$91.1 million, respectively, to cover environmental remediation at various sites. This liability is included in "Other accruals" and "Other noncurrent liabilities" in the Consolidated Balance Sheets. We recognize costs associated with environmental remediation obligations when the incurrence of such costs is probable and the amounts can be reasonably estimated. The original estimates for remediation activities may differ materially from the amount ultimately expended. The actual future expenditures depend on many factors, including laws and regulations, the nature and extent of impact and the method of remediation. These expenditures are not currently estimable at some sites. We periodically adjust our liability as information is collected and estimates become more refined. See Note 8, "Asset Retirement Obligations," for a discussion of all obligations, including those discussed below.

CERCLA. Our subsidiaries are potentially responsible parties at waste disposal sites under the CERCLA and similar state laws. Under CERCLA, each potentially responsible party can be held jointly, severally and strictly liable for the remediation costs as the EPA, or state, can allow the parties to pay for remedial action or perform remedial action themselves and request reimbursement from the potentially responsible parties. Our affiliates have retained CERCLA environmental liabilities, including remediation liabilities, associated with certain current and former operations. At this time, NIPSCO cannot estimate the full cost of remediating properties that have not yet been investigated, but it is possible that the future costs could be material to the Consolidated Financial Statements.

MGP. We maintain a program to identify and investigate former MGP sites where Gas Distribution Operations subsidiaries or predecessors may have liability. The program has identified 53 such sites where liability is probable. Remedial actions at many of these sites are being overseen by state or federal environmental agencies through consent agreements or voluntary remediation agreements.

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We utilize a probabilistic model to estimate our future remediation costs related to MGP sites. The model was prepared with the assistance of a third party and incorporates our experience and general industry experience with remediating MGP sites. We complete an annual refresh of the model in the second quarter of each fiscal year. No material changes to the estimated future remediation costs were noted as a result of the refresh completed as of June 30, 2022. Our total estimated liability related to the facilities subject to remediation was \$81.0 million and \$85.1 million at December 31, 2022 and 2021, respectively. The liability represents our best estimate of the probable cost to remediate the MGP sites. We believe that it is reasonably possible that remediation costs could vary by as much as \$17 million in addition to the costs noted above. Remediation costs are estimated based on the best available information, applicable remediation standards at the balance sheet date, and experience with similar facilities.

CCRs. We continue to meet the compliance requirements established in the EPA's final rule for the regulation of CCRs. The CCR rule also resulted in revisions to previously recorded legal obligations associated with the retirement of certain NIPSCO facilities. The actual asset retirement costs related to the CCR rule may vary substantially from the estimates used to record the increased asset retirement obligation due to the uncertainty about the requirements that will be established by environmental authorities, compliance strategies that will be used and the preliminary nature of available data used to estimate costs. As allowed by the rule, NIPSCO will continue to collect data over time to determine the specific compliance solutions and associated costs and, as a result, the actual costs may vary.

F. Other Matters

Generation Transition. NIPSCO has executed several PPAs to purchase 100% of the output from renewable generation facilities at a fixed price per MWh. Each facility supplying the energy will have an associated nameplate capacity, and payments under the PPAs will not begin until the associated generation facility is constructed by the owner/seller. NIPSCO has also executed several BTAs with developers to construct renewable generation facilities. NIPSCO's purchase obligation under each respective BTA is dependent on satisfactory approval of the BTA by the IURC, successful execution by NIPSCO of an agreement with a tax equity partner and timely completion of construction. NIPSCO has received IURC approval for all of its BTAs and PPAs. NIPSCO and the tax equity partner, for each respective BTA, are obligated to make cash contributions to the JV that acquires the project at the date construction is substantially complete. Certain agreements require NIPSCO to make partial payments upon the developer's completion of significant construction milestones. Once the tax equity partner has earned its negotiated rate of return and we have reached the agreed upon contractual date, NIPSCO has the option to purchase at fair market value the remaining interest in the JV from the tax equity partner.

Employee Separation Benefits. In the third quarter of 2020, we launched a program to evaluate our organizational structure under the auspices of NiSource Next, which continued into 2021. We recognized the majority of the related severance expense in 2020 when the employees accepted severance offers, absent a retention period. For employees that have a retention period, expense will be recognized over the remaining service period. The total severance expense for employees was approximately \$38 million, with substantially all of it incurred and paid to date.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

20. Accumulated Other Comprehensive Loss

The following table displays the activity of Accumulated Other Comprehensive Loss, net of tax:

(in millions)	Ga	ins and Losses on Securities ⁽¹⁾	Gains and L Cash Flow H		P	ension and OPEB Items ⁽¹⁾	Accumulated Other Comprehensive Loss ⁽¹⁾
Balance as of January 1, 2020	\$	3.3	\$	(77.2)	\$	(18.7)	\$ (92.6)
Other comprehensive income (loss) before reclassifications		3.3		(70.8)		2.9	(64.6)
Amounts reclassified from accumulated other comprehensive loss		(0.6)		0.1		1.0	0.5
Net current-period other comprehensive income (loss)		2.7		(70.7)		3.9	(64.1)
Balance as of December 31, 2020	\$	6.0	\$	(147.9)	\$	(14.8)	\$ (156.7)
Other comprehensive income (loss) before reclassifications		(3.5)		25.3		6.6	28.4
Amounts reclassified from accumulated other comprehensive loss		(0.4)		0.1		1.8	1.5
Net current-period other comprehensive income (loss)		(3.9)		25.4		8.4	29.9
Balance as of December 31, 2021	\$	2.1	\$	(122.5)	\$	(6.4)	\$ (126.8)
Other comprehensive income (loss) before reclassifications		(13.7)		109.7		(8.9)	87.1
Amounts reclassified from accumulated other comprehensive loss		0.4		0.2		2.0	2.6
Net current-period other comprehensive income (loss)		(13.3)		109.9		(6.9)	89.7
Balance as of December 31, 2022	\$	(11.2)	\$	(12.6)	\$	(13.3)	\$ (37.1)

⁽¹⁾All amounts are net of tax. Amounts in parentheses indicate debits.

21. Business Segment Information

At December 31, 2022, our operations are divided into two primary reportable segments, the Gas Distribution Operations and the Electric Operations segments. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are presented as "Corporate and Other" and primarily are comprised of interest expense on holding company debt and unallocated corporate costs and activities. Refer to Note 3, "Revenue Recognition," for additional information on our segments and their sources of revenues. The following table provides information about our reportable segments. We use operating income as our primary measurement for each of the reported segments and make decisions on finance, dividends and taxes at the corporate level on a consolidated basis. Segment revenues include intersegment sales to affiliated subsidiaries, which are eliminated in consolidation. Affiliated sales are recognized on the basis of prevailing market, regulated prices or at levels provided for under contractual agreements. Operating income is derived from revenues and expenses directly associated with each segment.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Year Ended December 31, (in millions)	2022	2021	2020
Operating Revenues			
Gas Distribution Operations			
Unaffiliated	\$ 4,007.2	\$ 3,171.2	\$ 3,128.1
Intersegment	12.6	12.3	12.1
Total	4,019.8	3,183.5	3,140.2
Electric Operations			
Unaffiliated	1,830.9	1,696.3	1,535.9
Intersegment	0.8	0.8	0.7
Total	1,831.7	1,697.1	1,536.6
Corporate and Other			
Unaffiliated	12.5	32.1	17.7
Intersegment	465.0	460.3	449.8
Total	477.5	492.4	467.5
Eliminations	(478.4)	(473.4)	(462.6)
Consolidated Operating Revenues	\$ 5,850.6	\$ 4,899.6	\$ 4,681.7
Year Ended December 31, (in millions)	2022	2021	2020
Operating Income (Loss)			2020
Gas Distribution Operations ⁽¹⁾	\$ 915.8	\$ 617.5	\$ 199.1
Electric Operations	362.4	387.8	348.8
Corporate and Other	(12.4)	1.6	2.9
Consolidated Operating Income	\$ 1,265.8	\$ 1,006.9	\$ 550.8
Depreciation and Amortization	•	•	
Gas Distribution Operations	\$ 415.9	\$ 383.0	\$ 363.1
Electric Operations	362.9	329.4	321.3
Corporate and Other	42.0	36.0	41.5
Consolidated Depreciation and Amortization	\$ 820.8	\$ 748.4	\$ 725.9
Assets			
Gas Distribution Operations	\$ 16,986.5	\$ 15,153.7	\$ 13,433.0
Electric Operations	7,992.6	7,178.9	6,443.1
Corporate and Other	1,757.5	1,824.3	2,164.4
Consolidated Assets	\$ 26,736.6	\$ 24,156.9	\$ 22,040.5
Capital Expenditures ⁽²⁾			
Gas Distribution Operations	\$ 1,682.3	\$ 1,406.4	\$ 1,266.9
Electric Operations	574.5	517.4	422.8
Corporate and Other	41.2	16.6	31.1
Consolidated Capital Expenditures	\$ 2,298.0	\$ 1,940.4	\$ 1,720.8

⁽¹⁾In 2020, Gas Distribution Operations reflects the loss of \$412.4 million on the sale of the Massachusetts Business.

⁽²⁾ Amounts differ from those presented on the Statements of Consolidated Cash Flows primarily due to the inclusion of capital expenditures in current liabilities, the capitalized portion of the Corporate Incentive Plan payout, and AFUDC Equity.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

22. Other, Net

The following table displays the components of Other, Net included on the Statements of Consolidated Income (Loss):

Year Ended December 31, (in millions)	2022	2021	2020
Interest income	\$ 4.3 \$	4.0	\$ 5.5
AFUDC equity	15.1	13.1	9.9
Charitable contributions	(4.4)	(11.5)	(1.5)
Pension and other postretirement non-service cost ⁽¹⁾	27.6	35.5	9.3
Sale of emission reduction credits	_	_	4.6
Interest rate swap settlement gain ⁽²⁾	10.0	_	_
Miscellaneous	(0.4)	(0.3)	4.3
Total Other, net	\$ 52.2 \$	40.8	\$ 32.1

⁽¹⁾ See Note 12, "Pension and Other Postemployment Benefits," for additional information.

23. Interest Expense, Net

The following table displays the components of Interest Expense, Net included on the Statements of Consolidated Income (Loss):

Year Ended December 31, (in millions)	2022	2021	2020
Interest on long-term debt	\$ 344.5 \$	336.4 \$	354.2
Interest on short-term borrowings	22.7	0.6	14.7
Debt discount/cost amortization	11.7	11.0	9.1
Accounts receivable securitization fees	2.5	1.4	2.6
Allowance for borrowed funds used and interest capitalized during construction	(6.7)	(4.6)	(7.0)
Debt-based post-in-service carrying charges	(21.1)	(14.7)	(14.6)
Other	8.0	11.0	11.7
Total Interest Expense, net	\$ 361.6 \$	341.1 \$	370.7

 $^{^{(2)}}$ See Note 10, "Risk Management Activities," for additional information.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Supplemental Cash Flow Information

The following table provides additional information regarding our Consolidated Statements of Cash Flows for the years ended December 31, 2022, 2021 and

Year Ended December 31, (in millions)	2022 202		2021	021		2020
Supplemental Disclosures of Cash Flow Information						
Non-cash transactions:						
Capital expenditures included in current liabilities	\$	275.1	\$	245.7	\$	170.4
Assets acquired under a finance lease		19.3		22.4		59.3
Assets acquired under an operating lease		8.8		6.0		10.9
Reclassification of other property to regulatory assets ⁽¹⁾		_		607.6		_
Assets recorded for asset retirement obligations ⁽²⁾		6.3		12.0		91.5
Obligation to developer at formation of JV ⁽³⁾		_		277.5		69.7
Purchase contract liability, net of fees and payments ⁽⁴⁾		65.0		129.4		_
Schedule of interest and income taxes paid:						
Cash paid for interest on long-term debt, net of interest capitalized amounts	\$	343.8	\$	322.4	\$	349.0
Cash paid for interest on finance leases		8.5		9.4		11.1
Cash paid for income taxes, net of refunds ⁽⁵⁾		7.2		5.4		(1.0)

⁽¹⁾See Note 9, "Regulatory Matters," for additional information.

⁽²⁾ See Note 8, "Asset Retirement Obligations," for additional information.
(3) Represents investing non-cash activity. See Note 4, "Variable Interest Entities," for additional information.

⁽⁴⁾Refer to Note 13, "Equity," for additional information.

⁽⁵⁾ Amount of refunds in 2020 was greater than the amount of tax payments due to overpayments in 2019.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NISOURCE INC.

SCHEDULE II - VALUATION AND QUALIFYING ACCOUNTS

Twelve months ended December 31, 2022

			Ado	lition	IS		
(\$ in millions)		Balance Jan. 1, 2022	Charged to Costs and Expenses	(Charged to Other Account (1)	Deductions for Purposes for ch Reserves were Created	Balance Dec. 31, 2022
Reserves Deducted in Consolidated Balance Sheet from Assets to Which They Apply:	y						
Reserve for accounts receivable	\$	23.5	\$ 20.6	\$	36.4	\$ 56.6	\$ 23.9
Reserve for deferred charges and other		2.3	_		(1.3)	_	1.0

Twelve months ended December 31, 2021

			Ad	ditions	S		
(\$ in millions)	Baland Jan. 1, 2		arged to Costs nd Expenses	C	harged to Other Account (1)	Deductions for Purposes for ch Reserves were Created	Balance Dec. 31, 2021
Reserves Deducted in Consolidated Balance Sheet from Assets to Which They Apply:							
Reserve for accounts receivable	\$	52.3	\$ 18.3	\$	6.4	\$ 53.5	\$ 23.5
Reserve for deferred charges and other		_	_		2.3	_	2.3

Twelve months ended December 31, 2020

			Ado	lition	IS		
(\$ in millions)		Balance Jan. 1, 2020	Charged to Costs and Expenses	C	Charged to Other	Deductions for Purposes for which Reserves were Created	Balance Dec. 31, 2020
Reserves Deducted in Consolidated Balance Sheet from Assets to Which The Apply:	y						
Reserve for accounts receivable	\$	19.2	\$ 31.6	\$	33.0	\$ 31.5	\$ 52.3
Reserve for other investments		3.0	_		_	3.0	_

⁽¹⁾ Charged to Other Accounts reflects the deferral of bad debt expense to a regulatory asset or the movement of the reserve between short term and long term.

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NISOURCE INC.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our chief executive officer and chief financial officer are responsible for evaluating the effectiveness of disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)). Our disclosure controls and procedures are designed to provide reasonable assurance that the information required to be disclosed by the Company in reports that are filed or submitted under the Exchange Act are accumulated and communicated to management, including our chief executive officer and chief financial officer, as appropriate, to allow timely decisions regarding required disclosure and is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC. Based upon that evaluation, our chief executive officer and chief financial officer concluded that, as of the end of the period covered by this report, disclosure controls and procedures were effective to provide reasonable assurance that financial information was processed, recorded and reported accurately.

Management's Annual Report on Internal Control over Financial Reporting

Our management, including our chief executive officer and chief financial officer, are responsible for establishing and maintaining internal control over financial reporting, as such term is defined under Rule 13a-15(f) or Rule 15d-15(f) promulgated under the Exchange Act. However, management would note that a control system can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Our management has adopted the 2013 framework set forth in the Committee of Sponsoring Organizations of the Treadway Commission report, Internal Control - Integrated Framework, the most commonly used and understood framework for evaluating internal control over financial reporting, as its framework for evaluating the reliability and effectiveness of internal control over financial reporting. During 2022, we conducted an evaluation of our internal control over financial reporting. Based on this evaluation, management concluded that our internal control over financial reporting was effective as of the end of the period covered by this annual report.

Deloitte & Touche LLP, our independent registered public accounting firm, issued an attestation report on our internal controls over financial reporting which is included herein.

Changes in Internal Controls

There have been no changes in our internal control over financial reporting during the most recently completed quarter covered by this report that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

ITEM 9A. CONTROLS AND PROCEDURES

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of NiSource Inc.

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of NiSource Inc. and subsidiaries (the "Company") as of December 31, 2022, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2022, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended December 31, 2022, of the Company and our report dated February 22, 2023, expressed an unqualified opinion on those financial statements.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ DELOITTE & TOUCHE LLP Columbus, Ohio February 22, 2023

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ITEM 9B. OTHER INFORMATION

NISOURCE INC.

Not applicable.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

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NISOURCE INC.

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Except for the information required by this item with respect to our executive officers included at the end of Part I of this report on Form 10-K, the information required by this Item 10 is incorporated herein by reference to the discussion in "Proposal 1 Election of Directors," "Corporate Governance - Board Committee Composition," "Corporate Governance - Code of Business Conduct," and "Delinquent Section 16(a) Reports" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 23, 2023.

ITEM 11. EXECUTIVE COMPENSATION

The information required by this Item 11 is incorporated herein by reference to the discussion in "Corporate Governance - Compensation Committee Interlocks and Insider Participation," "2022 Director Compensation," "2022 Executive Compensation," "Compensation Discussion and Analysis (CD&A)," and "Compensation and Human Capital Committee Report" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 23, 2023.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information required by this Item 12 is incorporated herein by reference to the discussion in "Security Ownership of Certain Beneficial Owners and Management," and "Equity Compensation Plan Information" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 23, 2023.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this Item 13 is incorporated herein by reference to the discussion in "Corporate Governance - Policies and Procedures with Respect to Transactions with Related Persons" and "Corporate Governance - Director Independence" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 23, 2023.

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information required by this Item 14 is incorporated herein by reference to the discussion in "Independent Registered Public Accounting Firm Fees" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 23, 2023.

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NISOURCE INC.

ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES

Financial Statements and Financial Statement Schedules

The following financial statements and financial statement schedules filed as a part of the Annual Report on Form 10-K are included in Item 8, "Financial Statements and Supplementary Data."

	Page
Report of Independent Registered Public Accounting Firm (PCAOB ID: 34)	<u>56</u>
Statements of Consolidated Income (Loss)	<u>58</u>
Statements of Consolidated Comprehensive Income (Loss)	<u>59</u>
Consolidated Balance Sheets	<u>60</u>
Statements of Consolidated Cash Flows	<u>62</u>
Statements of Consolidated Stockholders' Equity	<u>63</u>
Notes to Consolidated Financial Statements	<u>65</u>
Schedule II	<u>118</u>

Exhibits

The exhibits filed herewith as a part of this report on Form 10-K are listed on the Exhibit Index below. Each management contract or compensatory plan or arrangement of ours, listed on the Exhibit Index, is separately identified by an asterisk.

Pursuant to Item 601(b), paragraph (4)(iii)(A) of Regulation S-K, certain instruments representing long-term debt of our subsidiaries have not been included as Exhibits because such debt does not exceed 10% of the total assets of ours and our subsidiaries on a consolidated basis. We agree to furnish a copy of any such instrument to the SEC upon request.

	e such debt does not exceed 10% of the total assets of ours and our subsidiaries on a consolidated basis. We agree to furnish a copy of any such e SEC upon request.
EXHIBIT NUMBER	DESCRIPTION OF ITEM
(1.1)	Form of Equity Distribution Agreement (incorporated by reference to Exhibit 1.1 of the NiSource Inc. Form 8-K filed on February 22, 2021).
(1.2)	Form of Master Forward Sale Confirmation (incorporated by reference to Exhibit 1.2 of the NiSource Inc. Form 8-K filed on February 22, 2021).
(2.1)	Separation and Distribution Agreement, dated as of June 30, 2015, by and between NiSource Inc. and Columbia Pipeline Group, Inc. (incorporated by reference to Exhibit 2.1 to the NiSource Inc. Form 8-K filed on July 2, 2015).
(2.2)	Asset Purchase Agreement, dated as of February 26, 2020, by and among NiSource Inc., Bay State Gas Company d/b/a Columbia Gas of Massachusetts and Eversource Energy (incorporated by reference to Exhibit 2.1 of the NiSource Inc. Form 8-K filed on February 27, 2020). (incorporated by reference to Exhibit 2.2 to the NiSource Inc. Form 10-K filed on February 17, 2021).
(3.1)	Amended and Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to the Registrant's Form 10-Q, filed with the Commission on August 3, 2015).
(3.2)	Certificate of Amendment of Amended and Restated Certificate of Incorporation of NiSource dated May 7, 2019 (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on May 8, 2019).
(3.3)	Bylaws of NiSource Inc., as amended and restated through August 9, 2022 (incorporated by reference to Exhibit 3.1 to the NiSource Inc. Form 8-K filed on August 10, 2022).
(3.4)	Certificate of Designations of 5.65% Series A Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on June 12, 2018).
(3.5)	Certificate of Designations of 6.50% Series B Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
(3.6)	Certificate of Designations of Series B-1 Preferred Stock (incorporated by reference to Exhibit 3.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
(3.7)	Certificate of Designations with respect to the Series C Mandatory Convertible Preferred Stock, dated April 19, 2021 (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).

- (4.1) Indenture, dated as of March 1, 1988, by and between Northern Indiana Public Service Company ("NIPSCO") and Manufacturers Hanover Trust Company, as Trustee (incorporated by reference to Exhibit 4 to the NIPSCO Registration Statement (Registration No. 33-44193)).
- (4.2) First Supplemental Indenture, dated as of December 1, 1991, by and between Northern Indiana Public Service Company and Manufacturers Hanover Trust Company, as Trustee (incorporated by reference to Exhibit 4.1 to the NIPSCO Registration Statement (Registration No. 33-63870)).
- (4.3) Indenture Agreement, dated as of February 14, 1997, by and between NIPSCO Industries, Inc., NIPSCO Capital Markets, Inc. and Chase Manhattan Bank as trustee (incorporated by reference to Exhibit 4.1 to the NIPSCO Industries, Inc. Registration Statement (Registration No. 333-22347)).
- (4.4) Second Supplemental Indenture, dated as of November 1, 2000, by and among NiSource Capital Markets, Inc., NiSource Inc., New NiSource Inc., and The Chase Manhattan Bank, as trustee (incorporated by reference to Exhibit 4.45 to the NiSource Inc. Form 10-K for the period ended December 31, 2000).
- (4.5) Indenture, dated November 14, 2000, among NiSource Finance Corp., NiSource Inc., as guarantor, and The Chase Manhattan Bank, as Trustee (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form S-3, dated November 17, 2000 (Registration No. 333-49330)).
- (4.6) Form of 3.490% Notes due 2027 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on May 17, 2017).
- (4.7) Form of 4.375% Notes due 2047 (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on May 17, 2017).
- (4.8) Form of 3.950% Notes due 2048 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on September 8, 2017).
- (4.9) Form of 2.650% Notes due 2022 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on November 14, 2017).
- (4.10) Second Supplemental Indenture, dated as of November 30, 2017, between NiSource Inc. and The Bank of New York Mellon, as trustee (incorporated by reference to Exhibit 4.4 to Post-Effective Amendment No. 1 to Form S-3 filed November 30, 2017 (Registration No. 333-214360)).
- (4.11) Third Supplemental Indenture, dated as of November 30, 2017, between NiSource Inc. and The Bank of New York Mellon, as trustee (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on December 1, 2017).
- (4.12) Second Supplemental Indenture, dated as of February 12, 2018, between Northern Indiana Public Service Company and The Bank of New York Mellon, solely as successor trustee under the Indenture dated as of March 1, 1988 between the Company and Manufacturers Hanover Trust Company, as original trustee. (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 10-Q filed on May 2, 2018).
- (4.13) Third Supplemental Indenture, dated as of June 11, 2018, by and between NiSource Inc. and The Bank of New York Mellon, as trustee (including form of 3.650% Notes due 2023) (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on June 12, 2018).
- (4.14) Deposit Agreement, dated as of December 5, 2018, among NiSource, Inc., Computershare Inc. and Computershare Trust Company, N.A., acting jointly as depositary, and the holders from time to time of the depositary receipts described therein (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
- (4.15) Form of Depositary Receipt (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
- (4.16) Amended and Restated Deposit Agreement, dated as of December 27, 2018, among NiSource, Inc., Computershare Inc. and Computershare Trust Company, N.A., acting jointly as depositary, and the holders from time to time of the depositary receipts described therein (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
- (4.17) Form of Depositary Receipt (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
- (4.18) Form of 2.950% Notes due 2029 (incorporated by reference to Exhibit 4.1 to NiSource Inc. Form 8-K filed on August 12, 2019).

- (4.19) Amended and Restated NiSource Inc. Employee Stock Purchase Plan (incorporated by <u>reference to Exhibit C to the Registrant's Definitive Proxy Statement on Schedule 14A</u>, filed with the Commission on April 1, 2019).
- (4.20) Description of NiSource Inc.'s Securities Registered Under Section 12 of the Exchange Act. (incorporated by reference to Exhibit 4.20 of the NiSource Form 10-K filed on February 28, 2020)
- (4.21) Form of 3.600% Notes due 2030 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on April 8, 2020).
- (4.22) Form of 0.950% Notes due 2025 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on August 18, 2020).
- (4.23) Form of 1.700% Notes due 2031(incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on August 18, 2020).
- Purchase Contract and Pledge Agreement, dated April 19, 2021, between NiSource Inc. and U.S. Bank National Association, in its capacity as the purchase contract agent, cultateral agent, custodial agent and securities intermediary (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).
- (4.25) Form of Series A Corporate Units Certificate (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).
- (4.26) Form of Series A Treasury Units Certificate (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).
- (4.27) Form of Series A Cash Settled Units Certificate (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).
- (4.28) Form of Series C Mandatory Convertible Preferred Stock Certificate (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on April 19, 2021).
- (4.29) Form of 5.000% Notes due 2052 (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on June 10, 2022).
- (10.1) 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit B to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting held on May 11, 2010, filed on April 2, 2010).*
- (10.2) First Amendment to the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 10-K filed on February 18, 2014.)*
- (10.3) 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit C to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting held on May 12, 2015, filed on April 7, 2015).*
- (10.4) Second Amendment to the NiSource Inc. 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed October 23, 2015.)*
- (10.5) Form of Amended and Restated 2013 Performance Share Agreement effective on implementation of the spin-off on July 1, 2015, (under the 2010 Omnibus Incentive Plan)(incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 10-Q filed on November 3, 2015).*
- (10.6) Form of Amended and Restated 2014 Performance Share Agreement effective on the implementation of the spin-off on July 1, 2015, (under the 2010 Omnibus Incentive Plan)(incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 10-Q filed on November 3, 2015).*
- (10.7) Form of Amendment to Restricted Stock Unit Award Agreement related to Vested but Unpaid NiSource Restricted Stock Unit Awards for Nonemployee Directors of NiSource entered into as of July 13, 2015 (incorporated by reference to Exhibit 10.3 to the NiSource Inc. Form 10-Q filed on November 3, 2015).*
- NiSource Inc. Nonemployee Director Retirement Plan, as amended and restated effective May 13, 2008 (incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 10-K filed on February 27, 2009).*
- (10.9) Supplemental Life Insurance Plan effective January 1, 1991, as amended, (incorporated by reference to Exhibit 2 to the NIPSCO Industries, Inc. Form 8-K filed on March 25, 1992).*

- (10.10) Revised Form of Change in Control and Termination Agreement (incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 8-K filed on October 23, 2015.)*
- (10.11) Form of Restricted Stock Agreement under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.18 to the NiSource Inc. Form 10-K filed on February 28, 2011).*
- (10.12) Form of Restricted Stock Unit Award Agreement for Non-employee directors under the Non-employee Director Stock Incentive Plan (incorporated by reference to Exhibit 10.19 to the NiSource Inc. Form 10-K filed on February 28, 2011).*
- (10.13) Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to NiSource Inc. Form 10-Q filed on August 2, 2011).*
- (10.14) Form of Restricted Stock Unit Award Agreement under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.17 to the NiSource Inc. Form 10-K filed on February 22, 2017).*
- (10.15) Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.18 to the NiSource Inc. Form 10-K filed on February 22, 2017). *
- (10.16) Amended and Restated NiSource Inc. Executive Deferred Compensation Plan effective November 1, 2012 (incorporated by reference to Exhibit 10.21 to the NiSource Inc. Form 10-K filed on February 19, 2013).*
- (10.17) NiSource Inc. Executive Severance Policy, as amended and restated, effective January 1, 2015 (incorporated by reference to Exhibit 10.21 to the NiSource Inc. Form 10-K filed on February 18, 2015).*
- (10.18) Note Purchase Agreement, dated as of August 23, 2005, by and among NiSource Finance Corp., as issuer, NiSource Inc., as guarantor, and the purchasers named therein (incorporated by reference to <u>Exhibit 10.1 to the NiSource Inc. Current Report on Form 8-K</u> filed on August 26, 2005).
- (10.19) Amendment No. 1, dated as of November 10, 2008, to the Note Purchase Agreement by and among NiSource Finance Corp., as issuer, NiSource Inc., as guarantor, and the purchasers whose names appear on the signature page thereto (incorporated by reference to Exhibit 10.30 to the NiSource Inc. Form 10-K filed on February 27, 2009).
- (10.20) Letter Agreement, dated as of March 17, 2015, by and between NiSource Inc. and Donald Brown. (incorporated by reference Exhibit 10.1 to the NiSource Inc. Form 10-Q filed on April 30, 2015).*
- (10.21) Letter Agreement, dated as of February 23, 2016, by and between NiSource Inc. and Pablo A. Vegas. (incorporated by reference Exhibit 10.29 to the NiSource Inc. Form 10-K filed on February 22, 2017).*
- (10.22) Employee Matters Agreement, dated as of June 30, 2015, by and between NiSource Inc. and Columbia Pipeline Group, Inc. (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 8-K filed on July 2, 2015).
- (10.23) Form of Change in Control and Termination Agreement (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 10-Q filed on August 2, 2017).*
- (10.24) Form of Performance Share Award Agreement under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.33 to the NiSource Form 10-K filed on February 20, 2018).*
- (10.25) Form of Restricted Stock Unit Award Agreement under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.34 to the NiSource Form 10-K filed on February 20, 2018).*
- (10.26) Common Stock Subscription Agreement, dated as of May 2, 2018, by and among NiSource Inc. and the purchasers named therein (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on May 2, 2018).
- (10.27) Registration Rights Agreement, dated as of May 2, 2018, by and among NiSource Inc. and the purchasers named therein (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 8-K filed on May 2, 2018).
- Purchase Agreement, dated as of June 6, 2018, by and among NiSource Inc. and Credit Suisse Securities (USA) LLC, J.P. Morgan Securities LLC, Morgan Stanley & Co. LLC and MUFG Securities Americas Inc., as representatives, relating to the 5.650% Series A Preferred Stock (incorporated by reference to <u>Exhibit 10.1 of the NiSource Inc. Form 8-K filed on June 12, 2018).</u>

- (10.29)Purchase Agreement, dated as of June 6, 2018, by and among NiSource Inc. and Credit Suisse Securities (USA) LLC, J.P. Morgan Securities LLC, Morgan Stanley & Co. LLC and MUFG Securities Americas Inc., as representatives, relating to the 3.650% Notes due 2023 (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 8-K filed on June 12, 2018).
- (10.30)Registration Rights Agreement, dated as of June 11, 2018, by and among NiSource Inc. and Credit Suisse Securities (USA) LLC, J.P. Morgan Securities LLC, Morgan Stanley & Co. LLC and MUFG Securities Americas Inc., as representatives, relating to the 5.650% Series A Preferred Stock (incorporated by reference to Exhibit 10.3 of the NiSource Inc. Form 8-K filed on June 12, 2018).
- (10.31)Registration Rights Agreement, dated as of June 11, 2018, by and among NiSource Inc. and Credit Suisse Securities (USA) LLC, J.P. Morgan Securities LLC, Morgan Stanley & Co. LLC and MUFG Securities Americas Inc., as representatives, relating to the 3.650% Notes due 2023 (incorporated by reference to Exhibit 10.4 of the NiSource Inc. Form 8-K filed on June 12, 2018).
- (10.32)Form of 2019 Performance Share Award Agreement under the 2010 Omnibus Incentive Plan. (incorporated by reference to Exhibit 10.45 of the NiSource Inc. Form 10-K filed on February 20, 2019).*
- Amended and Restated NiSource Inc. Employee Stock Purchase Plan adopted as of February 1, 2019 (incorporated by reference to Exhibit C (10.33)to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting to be held on May 7, 2019, filed on April 1, 2019).
- (10.34)Form of Performance Share Award Agreement (incorporated by reference to Exhibit 10.39 of the NiSource Form 10-K filed on February 28, 2020).*
- (10.35)Form of Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.40 of the NiSource Form 10-K filed on February 28, 2020). *
- (10.36)Form of Cash-Based Award Agreement (incorporated by reference to Exhibit 10.41 of the NiSource Form 10-K filed on February 28, 2020).
- (10.37)Columbia Gas of Massachusetts Plea Agreement dated February 26, 2020 (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 8-K filed on February 27, 2020).
- (10.38)NiSource Deferred Prosecution Agreement dated February 26, 2020 (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on February 27, 2020).
- 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit A to the NiSource Inc. Definitive Proxy Statement to Stockholders for the (10.39)Annual Meeting held on May 19, 2020, filed on April 13, 2020).*
- (10.40)Settlement Agreement, dated July 2, 2020, by and among Bay State Gas Company d/b/a Columbia Gas of Massachusetts, NiSource Inc., Eversource Gas Company of Massachusetts, Eversource Energy, the Massachusetts Attorney General's Office, the Massachusetts Department of Energy Resources the Low-Income Weatherization and Fuel Assistance Program Network (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on July 6, 2020).
- (10.41)Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 10-Q filed on August 5, 2020).*
- (10.42)Addendum to Plea Agreement filed on or about June 21, 2020 in the United States District Court for the District of Massachusetts (incorporated by reference to Exhibit 10.4 of the NiSource Inc. Form 10-Q filed on August 5, 2020).
- Letter Agreement by and among NiSource Inc., Bay State Gas Company d/b/a Columbia Gas of Massachusetts and Eversource Energy (10.43)Relating to Asset Purchase Agreement, dated October 9, 2020 (incorporated by reference to Exhibit 10.3 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- NiSource Inc. Supplemental Executive Retirement Plan, as amended and restated effective November 1, 2020 (incorporated by reference to (10.44)Exhibit 10.4 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- Pension Restoration Plan for NiSource Inc. and Affiliates, as amended and restated effective November 1, 2020 (incorporated by reference to (10.45)Exhibit 10.5 to the NiSource Inc. Form 10-Q filed on November 2, 2020).
- (10.46)Savings Restoration Plan for NiSource Inc. and Affiliates, as amended and restated effective November 1, 2020 (incorporated by reference to Exhibit 10.6 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*

- (10.47) NiSource Inc. Executive Severance Policy, as amended and restated effective October 19, 2020 (incorporated by reference to Exhibit 10.7 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.48) NiSource Next Voluntary Separation Program, effective as of August 5, 2020 (incorporated by reference to Exhibit 10.8 to the NiSource Inc. Form 10-O filed on November 2, 2020).*
- (10.49) Letter Agreement dated October 19, 2020 by and between NiSource Inc. and Carrie Hightman (incorporated by reference to Exhibit 10.9 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.50) Amendment to Settlement Agreement by and among Bay State Gas Company d/b/a Columbia Gas of Massachusetts, NiSource Inc., Eversource Gas Company of Massachusetts, Eversource Energy, the Massachusetts Attorney General's Office, the Massachusetts Department of Energy Resources and the Low-Income Weatherization and Fuel Assistance Program Network, dated September 29, 2020 (incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 10-Q filed on November 2, 2020).
- (10.51) Form of Restricted Stock Unit Award Agreement. (incorporated by reference to Exhibit 10.53 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- (10.52) Form of Performance Share Unit Award Agreement. (incorporated by reference to Exhibit 10.54 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- (10.53) Form of Special Performance Share Unit Award Agreement. (incorporated by reference to Exhibit 10.55 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- Sixth Amended and Restated Revolving Credit Agreement, dated as of February 18, 2022, among NiSource Inc., as Borrower, the Lenders party thereto, Barclays Bank PLC, as Administrative Agent, JPMorgan Chase Bank, N.A. and MUFG Bank, Ltd., as Co-Syndication Agents, Credit Suisse AG, New York Branch, Wells Fargo Bank, National Association, and Bank of America, National Association, as Co-Documentation Agents, Barclays Bank PLC and MUFG Bank, Ltd., as Co-Sustainability Structuring Agents, and Barclays Bank PLC, JPMorgan Chase Bank, N.A. MUFG Bank, Ltd., Credit Suisse Loan Funding LLC, Wells Fargo Securities, LLC, and BofA Securities, Inc., as Joint Lead Arrangers and Joint Bookrunners (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on February 18, 2022).
- (10.55) First Amendment to the NiSource Inc. 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 10-Q filed on May 4, 2022)
- Credit Agreement, dated as of December 20, 2022, among NiSource Inc., as Borrower, the lenders party thereto, and JPMorgan Chase Bank, N.A., as Administrative Agent, PNC Capital Markets LLC, as Syndication Agent, Bank of America, N.A. and Wells Fargo Bank, N.A., as Co-Documentation Agents and JPMorgan Chase Bank, N.A., PNC Capital Markets LLC, Bank of America, N.A. and Wells Fargo Securities, LLC, as Joint Lead Arrangers and Joint Bookrunners (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on December 20, 2022)
- (10.57) Form of Restricted Stock Unit Award Agreement.* **
- (10.58) <u>Form of Performance Share Unit Award Agreement.</u>* **
- (10.59) Form of Restricted Stock Unit Award Agreement.* ***
- (10.60) Form of Performance Share Unit Award Agreement.* **
- (21) <u>List of Subsidiaries.</u>**
- (23) <u>Consent of Deloitte & Touche LLP.**</u>
- (31.1) Certification of Chief Executive Officer, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.**
- (31.2) <u>Certification of Chief Financial Officer, pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.**</u>
- (32.1) Certification of Chief Executive Officer, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith).**
- (32.2) <u>Certification of Chief Financial Officer, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith).</u>**
- (101.INS) Inline XBRL Instance Document the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. **

(101.SCH)	Inline XBRL Schema Document.**
(101.CAL)	Inline XBRL Calculation Linkbase Document.**
(101.LAB)	Inline XBRL Labels Linkbase Document.**
(101.PRE)	Inline XBRL Presentation Linkbase Document.**
(101.DEF)	Inline XBRL Definition Linkbase Document.**
(104)	Cover page Interactive Data File (formatted as inline XBRL, and contained in Exhibit 101.)

- * Management contract or compensatory plan or arrangement of NiSource Inc.
- ** Exhibit filed herewith.
- *** Schedules and exhibits have been omitted pursuant to Item 601(b)(2) of Regulation S-K. NiSource agrees to furnish supplementally a copy of any omitted schedules or exhibits to the SEC upon request.

References made to NIPSCO filings can be found at Commission File Number 001-04125. References made to NiSource Inc. filings made prior to November 1, 2000 can be found at Commission File Number 001-09779.

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ITEM 16. FORM 10-K SUMMARY

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

		(Registran	
		(Registiali	nt)
Date: February 22, 2023	By:	/s/	LLOYD M. YATES
			Lloyd M. Yates
		President,	Chief Executive Officer and Director
		(Principal	Executive Officer)
Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed ndicated.	l below by	y the followin	ng persons on behalf of the registrant and in the capacities and on the dates

/s/	LLOYD M. YATES	President, Chief	Date: February 22, 2023
	Lloyd M. Yates	Executive Officer and Director (Principal Executive Officer)	
/s/	DONALD E. BROWN	Executive Vice President and	Date: February 22, 2023
	Donald E. Brown	Chief Financial Officer (Principal Financial Officer)	
/s/	GUNNAR J. GODE	Vice President and	Date: February 22, 2023
	Gunnar J. Gode	Chief Accounting Officer (Principal Accounting Officer)	
/s/	KEVIN T. KABAT	Chairman of the Board	Date: February 22, 2023
	Kevin T. Kabat	_	
/s/	PETER A. ALTABEF	Director	Date: February 22, 2023
	Peter A. Altabef	-	
/s/	SONDRA L. BARBOUR	Director	Date: February 22, 2023
	Sondra L. Barbour	<u> </u>	
/s/	THEODORE H. BUNTING, JR.	Director	Date: February 22, 2023
	Theodore H. Bunting, Jr.	_	
/s/	ERIC L. BUTLER	Director	Date: February 22, 2023
	Eric L. Butler	_	
/s/	ARISTIDES S. CANDRIS	Director	Date: February 22, 2023
	Aristides S. Candris		
/s/	DEBORAH A. HENRETTA	Director	Date: February 22, 2023
	Deborah A. Henretta		
/s/	DEBORAH A.P. HERSMAN	Director	Date: February 22, 2023
	Deborah A. P. Hersman	_	
/s/	MICHAEL E. JESANIS	Director	Date: February 22, 2023
	Michael E. Jesanis	_	
/s/	WILLIAM D. JOHNSON	Director	Date: February 22, 2023
	William D. Johnson	-	
/s/	CASSANDRA S. LEE	Director	Date: February 22, 2023
	Cassandra S. Lee		

Exhibit 10.57

NiSource Inc. 2020 Omnibus Incentive Plan

2023 Restricted Stock Unit Award Agreement

This Restricted Stock Unit Award Agreement (the "Agreement"), is made and entered into as of [DATE] (the "Grant Date"), by and between NiSource Inc., a Delaware corporation (the "Company"), and [NAME], an Employee of the Company or an Affiliate (the "Grantee"), pursuant to the terms of the NiSource Inc. 2020 Omnibus Incentive Plan, as amended (the "Plan"). Any term capitalized but not defined in this Agreement shall have the meaning set forth in the Plan.

Section 1. Restricted Stock Unit Award. The Company hereby grants to the Grantee, on the terms and conditions hereinafter set forth, an Award of [NUMBER] Restricted Stock Units. The Restricted Stock Units shall be represented by a bookkeeping entry (the "RSU Account") of the Company, and each Restricted Stock Unit shall be equivalent to one share of the Company's common stock.

Section 2. Grantee Accounts. The number of Restricted Stock Units granted pursuant to this Agreement shall be credited to the Grantee's RSU Account. Each RSU Account shall be maintained on the books of the Company until full payment of the balance thereof has been made to the Grantee (or the Grantee's beneficiaries or estate if the Grantee is deceased) in accordance with Section 1 above. No funds shall be set aside or earmarked for any RSU Account, which shall be purely a bookkeeping device.

Section 3. <u>Vesting and Lapse of Restrictions</u>.

- (a) <u>Vesting</u>. Subject to the forfeiture conditions described later in this Agreement, the Restricted Stock Units shall vest on February 27, 2026 (the "Vesting Date"), at which date they shall become 100% vested, provided that the Grantee is continuously employed by the Company through and including the Vesting Date. Except as set forth in subsection (b) hereof, if Grantee's Service is terminated for any reason prior to the Vesting Date, the unvested Restricted Stock Units subject to this Agreement shall immediately terminate and be automatically forfeited by Grantee.
- (b) Effect of Termination of Service Prior to Vesting. Notwithstanding the foregoing, in the event that the Grantee's Service terminates prior to the Vesting Date as a result of (i) the Grantee's Retirement, (ii) the Grantee's death, or (iii) the Grantee's Disability, the restrictions set forth in subsection (a) above shall lapse with respect to a *pro rata* portion of such Restricted Stock Units on the date of termination of Service. Such *pro rata* lapse of restrictions shall be determined using a fraction, where the numerator shall be the number of full or partial calendar months elapsed between the Grant Date and the date the

Grantee terminates Service, and the denominator shall be the number of full or partial calendar months between the Grant Date and the Vesting Date. For purposes of this Agreement, "Retirement" means the Grantee's termination from Service at or after attainment of age 55 and completion of at least 10 years of continuous Service measured from the Grantee's most recent date of hire with the Company or an Affiliate.

(c) Change in Control. Notwithstanding the foregoing provisions, in the event of a Change in Control, the Restricted Stock Units under this Agreement shall be subject to the Change in Control provisions set forth in the Plan. In the event of any conflict between the Plan and this Agreement, the Plan shall control. Notwithstanding any other agreement between the Company and the Grantee, the "Good Reason" definition set forth in the Plan shall govern this award. Notwithstanding the foregoing or anything herein to the contrary, in the event the Restricted Stock Units do not become Alternative Awards under the Plan, then the Restricted Stock Units shall be settled within 60 days following the Change in Control; provided, however, in the event the Restricted Stock Units constitute nonqualified deferred compensation subject to Code Section 409A and the Change in Control is not a "change in control event" within the meaning of Code Section 409A, then, to the extent required to comply with Code Section 409A, the vested Restricted Stock Units shall be settled within 60 days following the Vesting Date or, if earlier and subject to Section 4, upon Grantee's termination of Service.

Section 4. Delivery of Shares. Once Restricted Stock Units have vested under this Agreement, the Company shall convert the Restricted Stock Units in the Grantee's RSU Account into Shares and issue or deliver the total number of Shares due to the Grantee within 60 days following the Vesting Date or, if earlier, Grantee's termination of Service in accordance with Section 3(b). Notwithstanding the foregoing, to the extent any portion of the Restricted Stock Units are subject to Code Section 409A, if any Restricted Stock Units vest prior to the Vesting Date in connection with a Grantee's "separation from service" within the meaning of Code Section 409A and the Grantee is a "specified employee" within the meaning of Code Section 409A at the time of such separation from service, the Shares represented by the vested Restricted Stock Units shall be issued and delivered on the first business day after the date that is six (6) months following the date of the Grantee's separation from service (or if earlier, the Grantee's date of death). The delivery of the Shares shall be subject to payment of the applicable withholding tax liability and the forfeiture provisions of this Agreement. If the Grantee dies before the Company has distributed any portion of the vested Restricted Stock Units, the Company shall transfer any Shares payable with respect to the vested Restricted Stock Units in accordance with the Grantee's written beneficiary designation or to the Grantee's estate if no written beneficiary designation is provided.

Section 5. Withholding of Taxes. As a condition precedent to the delivery to Grantee of any Shares upon vesting of the Restricted Stock Units or the payment of any cash pursuant to Section 9 hereof, Grantee shall, upon request by the Company, pay to the Company such amount of cash as the Company may be required, under all applicable federal, state, local or other laws or regulations, to withhold and pay over as income or other withholding taxes (the "Required Tax Payments") with respect to the Restricted Stock Units and any such cash payments. If Grantee shall fail to advance the Required Tax Payments after request by the Company, the Company may, in its discretion, deduct any Required Tax Payments from any amount then or thereafter payable by the Company to Grantee or withhold Shares. Grantee may elect to satisfy his or her obligation to advance the Required Tax Payments with respect to Restricted Stock Units by any of the following means: (a) a cash payment to the Company; (b) delivery to the Company (either actual delivery or by attestation procedures established by the Company) of previously owned whole Shares having a Fair Market Value, determined as of the date the obligation to withhold or pay taxes first arises in connection with the Restricted Stock Units (the "Tax Date"), equal to the Required Tax Payments; (c) authorizing the Company to withhold from the Shares otherwise to be delivered to Grantee upon the vesting of the Restricted Stock Units, a number of whole Shares having a Fair Market Value, determined as of the Tax Date, equal to the Required Tax Payments; or (d) any combination of (a), (b) and (c). Shares to be delivered or withheld may not have a Fair Market Value in excess of the minimum amount of the Required Tax Payments. Any fraction of a Share which would be required to satisfy such an obligation shall be disregarded and the remaining amount due shall be paid in cash by Grantee. No Shares shall be delivered until the Required Tax Payments have been satisfied in full. For any cash payments made pursuant to Section 9 hereof, the Company shall withhold from such cash payments the Required Tax Payments.

Section 6. Compliance with Applicable Law. Notwithstanding anything contained herein to the contrary, the Company's obligation to issue or deliver certificates evidencing the Restricted Stock Units shall be subject to all applicable laws, rules and regulations, and to such approvals by any governmental agencies or national securities exchanges as may be required. The delivery of all or any Shares that relate to the Restricted Stock Units shall be effective only at such time that the issuance of such Shares shall not violate any state or federal securities or other laws. The Company is under no obligation to effect any registration of Shares under the Securities Act of 1933 or to effect any state registration or qualification of the Shares that may be issued under this Agreement. Subject to Code Section 409A, the Company may, in its sole discretion, delay the delivery of Shares or place restrictive legends on Shares in order to ensure that the issuance of any Shares shall be in compliance with federal or state securities laws and the rules of any exchange upon which the Company's Shares are traded. If the Company delays the delivery of Shares in order to ensure compliance with any state or federal securities or other laws, the Company shall deliver the Shares at the earliest date at which the Company reasonably believes that such delivery shall not cause such violation, or at such later date that may be permitted under Code Section 409A.

Section 7. Restriction on Transferability. Except as otherwise provided under the Plan, until the Restricted Stock Units have vested under this Agreement, the Restricted Stock Units granted herein and the rights and privileges conferred hereby may not be sold, transferred, pledged, assigned, or otherwise alienated or hypothecated (by operation of law or otherwise), other than by will or the laws of descent and distribution. Any attempted transfer in violation of the provisions of this paragraph shall be void, and the purported transferee shall obtain no rights with respect to such Restricted Stock Units.

Section 8. Grantee's Rights Unsecured. The right of the Grantee or his or her beneficiary to receive a distribution hereunder shall be an unsecured claim against the general assets of the Company, and neither the Grantee nor his or her beneficiary shall have any rights in or against any amounts credited to the Grantee's RSU Account or any other specific assets of the Company. All amounts credited to the Grantee's RSU Account shall constitute general assets of the Company and may be disposed of by the Company at such time and for such purposes, as it may deem appropriate.

Section 9. No Rights as Stockholder or Employee; Dividend Equivalent Cash Payments.

- (a) Unless and until Shares have been issued to the Grantee, the Grantee shall not have any privileges of a stockholder of the Company with respect to any Restricted Stock Units subject to this Agreement, nor shall the Company have any obligation to issue any dividends or otherwise afford any rights to which Shares are entitled with respect to any such Restricted Stock Units. Notwithstanding the foregoing, in the event that the Company declares a cash dividend or cash distribution on Shares, on the payment date of the dividend or distribution, the Grantee will be entitled to receive a cash payment equal to the amount of the cash dividend or distribution per Share multiplied by the number of Restricted Stock Units granted by this Agreement and held by the Grantee on the dividend's or distribution's record date (as adjusted for any proration due to the Grantee's retirement, death, or disability). The cash payable to the Grantee under the preceding sentence, less any taxes required to be withheld under Section 5 hereof, will be distributed to the Grantee as soon as practicable after the date on which the respective cash dividend or distribution is paid to holders of Shares.
- (b) Nothing in this Agreement or the Award shall confer upon the Grantee any right to continue as an Employee of the Company or any Affiliate or to interfere in any way with the right of the Company or any Affiliate to terminate the Grantee's Service at any time.

Section 10. <u>Adjustments</u>. If at any time while the Award is outstanding, the number of outstanding Restricted Stock Units is changed by reason of a reorganization, recapitalization, stock split or any of the other events described in

the Plan, the number and kind of Restricted Stock Units shall be adjusted in accordance with the provisions of the Plan. In the event of certain corporate events specified in the Change in Control provisions of the Plan, any Restricted Stock Units may be replaced by Alternative Awards or forfeited in exchange for payment of cash in accordance with the Change in Control procedures and provisions of the Plan.

Section 11. Notices. Any notice hereunder by the Grantee shall be given to the Company in writing and such notice shall be deemed duly given only upon receipt thereof at the following address: Corporate Secretary, NiSource Inc., 801 East 86th Avenue, Merrillville, IN 46410-6271, or at such other address as the Company may designate by notice to the Grantee. Any notice hereunder by the Company shall be given to the Grantee in writing and such notice shall be deemed duly given only upon receipt thereof at such address as the Grantee may have on file with the Company.

Section 12. Administration. The administration of this Agreement, including the interpretation and amendment or termination of this Agreement, shall be performed in accordance with the Plan. All determinations and decisions made by the Committee, the Board, or any delegate of the Committee as to the provisions of this Agreement shall be conclusive, final, and binding on all persons. Notwithstanding the foregoing, if subsequent guidance is issued under Code Section 409A that would impose additional taxes, penalties, or interest to either the Company or the Grantee, the Company may administer this Agreement in accordance with such guidance and amend this Agreement without the consent of the Grantee to the extent such actions, in the reasonable judgment of the Company, are considered necessary to avoid the imposition of such additional taxes, penalties, or interest.

Section 13. Governing Law. This Agreement shall be construed and enforced in accordance with the laws of the State of Indiana, without giving effect to the choice of law principles thereof.

Section 14. Entire Agreement; Agreement Subject to Plan. This Agreement and the Plan contain all of the terms and conditions with respect to the subject matter hereof and supersede any previous agreements, written or oral, relating to the subject matter hereof. This Agreement at all times shall be governed by the Plan, which is incorporated in this Agreement by reference, and in no way alter or modify the Plan. To the extent a conflict exists between this Agreement and the Plan, the provisions of the Plan shall govern. This Agreement is pursuant to the terms of the Plan.

Section 15. <u>Code Section 409A Compliance</u>. This Agreement shall be interpreted in accordance with Code Section 409A including the rules related to payment timing for "specified employees" within the meaning of Code Section 409A. This Agreement shall be deemed to be modified to the maximum extent necessary to be in compliance with Code Section 409A's rules. If the Grantee is unexpectedly required to include in the Grantee's current year's income any amount of compensation relating to the Restricted Stock Units because of a failure to meet the requirements of Code Section 409A, then to the extent permitted by Code Section

409A, the Grantee may receive a distribution of cash or Shares in an amount not to exceed the amount required to be included in income as a result of the failure to comply with Code Section 409A.

Section 16. Restrictive Covenant.

- ı) The Grantee understands the nature of the Company's business and the significant time and expense the Company and its Affiliates (collectively referred to in this Section as "NiSource") have expended and continue to expend in attracting, developing, recruiting and training employees and that the loss of employees would cause significant and irreparable harm to NiSource. Accordingly, the Grantee agrees that the scope and duration of the restriction described in this Section 16 is reasonable and necessary to protect the legitimate business interests of NiSource. The Grantee agrees that during the period of the Grantee's Service and for a period of one (1) year following the Grantee's separation from Service, the Grantee shall not, without the express written approval of NiSource's Chief Human Resources Officer, directly or indirectly solicit, hire, recruit, or attempt to solicit, hire, or recruit, any then-current employee of NiSource or any employee who has been employed by NiSource in the six (6) months preceding such solicitation, hiring, or recruitment ("Covered Employee"). Soliciting, recruiting, or hiring Covered Employees with whom Grantee did not work or have direct contact while at NiSource to work as an employee, contractor, consultant or otherwise, shall not be considered a violation of this Section 16(a), provided, however, that Grantee does not solicit, employ or hire such employee with an intent to compete with NiSource in violation of this Section 16(a). Notwithstanding the foregoing, nothing in this Section shall restrict or preclude the Grantee from soliciting or hiring any employee who responds to a general employment solicitation or advertisement or contact by a recruiter that is not specifically focused or targeted on employees or former employees of NiSource, provided that the Grantee has not encouraged or advised such.
- If the final judgment of a court of competent jurisdiction declares that any term or provision of this Section is invalid or unenforceable, the parties agree that (a) the court making the determination of invalidity or unenforceability shall have the power to reduce the scope, duration, or geographic area of the term or provision, to delete specific words or phrases, or to replace any invalid or unenforceable term or provision with a term or provision that is valid and enforceable and that comes closest to expressing the intention of the invalid or unenforceable term or provision, (b) the parties shall request that the court exercise that power, and (c) this Agreement in its revised form shall be enforceable.
- c) Grantee agrees that in the event of a breach or threatened breach of the covenants contained in Section 16(a), in addition to any other damages or restrictions that may apply under any employment agreement, state law, or

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otherwise, the Grantee shall forfeit, upon written notice to such effect from the Company, any and all Awards granted to the Grantee under this Agreement, including vested Awards and including any proceeds thereof. The forfeiture provisions of this Section shall continue to apply, in accordance with their terms, after the provisions of any employment or other agreement between the Company and the Grantee have lapsed. Grantee expressly acknowledges that any breach or threatened breach of any of the terms and/or conditions of this Section 16 may result in substantial, continuing, and irreparable injury to NiSource, and therefore agrees that, in addition to any other remedy that may be available to NiSource, NiSource shall be entitled to seek injunctive relief, specific performance, or other equitable relief (without the requirement to post bond) by a court of appropriate jurisdiction in the event of any breach or threatened breach of the terms of this Section 16 without the necessity of proving irreparable harm or injury as a result of such breach or threatened breach. Grantee expressly acknowledges that Grantee's violation of this Section 16 will entitle NiSource to other equitable and legal remedies, including damages, attorney's fees, and costs, as allowed by law. The provisions of this Section 16 shall continue to apply, in accordance with their terms, after the Grantee's Service has terminated and regardless of whether the provisions of any employment or other agreement between the Company and the Grantee have lapsed.

1) In the event the Grantee is required to forfeit outstanding vested Shares as a result of breaching the Grantee's obligations under this Section 16, the Grantee agrees to promptly execute such stock powers or other instruments of transfer in such forms as are acceptable to the Company without payment or other consideration therefor.

[SIGNATURE PAGE FOLLOWS]

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IN WITNESS WHEREOF, the Company has caused this Award to be granted, and the Grantee has accepted this Award, as of the date first above written.

NISOURCE INC.

By: Melanie Berman Its: Senior Vice President and Chief Human Resources Officer

Melon Ben

Exhibit 10.58

NiSource Inc. 2020 Omnibus Incentive Plan 2023 Performance Share Unit Award Agreement

This Performance Share Unit Award Agreement (the "Agreement") is made and entered into as of [DATE] (the "Grant Date"), by and between NiSource Inc., a Delaware corporation (the "Company"), and [NAME], an Employee of the Company or an Affiliate (the "Grantee"), pursuant to the terms of the NiSource Inc. 2020 Omnibus Incentive Plan, as amended (the "Plan"). Any term capitalized but not defined in this Agreement shall have the meaning set forth in the Plan.

Section 1. Performance Share Unit Award. The Company hereby grants to the Grantee, on the terms and conditions hereinafter set forth, a target award of [Grant Custom Field 3] Performance Share Units (the "Target Total Award" or "TTA"). The Performance Share Units shall be represented by a bookkeeping entry with respect to the Grantee (the "PSU Account"), and each Performance Share Unit shall be settled in one Share, to the extent provided under this Agreement and the Plan. This Agreement and the award shall be null and void unless the Grantee accepts this Agreement electronically within the Grantee's stock plan account with the Company's stock plan administrator according to the procedures then in effect.

Section 2. <u>Performance-Based Vesting Conditions</u>.

- (a) <u>General.</u> Subject to the remainder of this Agreement, the TTA shall vest pursuant to the terms of this Agreement and the Plan based on the achievement of the performance goals set forth in this <u>Section 2</u> over the performance period beginning on January 1, 2023 and ending on December 31, 2025 (the "Performance Period"), provided that the Grantee remains in continuous Service through February 27, 2026 (the "Vesting Date"). Attainment of the performance goals shall be determined and certified by the Compensation and Human Capital Committee of the Board of Directors of the Company (the "Committee") prior to the settlement of the TTA.
- (b) <u>Relative Total Shareholder Return (RTSR) Performance Goal</u>. Subject to the terms of this Agreement and the Plan, [Grant Custom Field 1] Performance Share Units (twenty-five percent (25%) of the TTA) shall be eligible to vest based on the Company's achievement of RTSR during the Performance Period, as follows:

Performance Level(1) RTSR		Percentage of the 25% of the TTA Eligible for Vesting	
Trigger	30 th Percentile	25%	
Target	50 th Percentile	100%	
Stretch 80 th Percentile and above		200%	

- (1) The vesting percentage for performance between performance levels shall be determined based on linear interpolation.
- (c) NOEPS, Process Safety, Workforce, and Sustainability Performance Goals.
- (1) Subject to the terms of this Agreement and the Plan, [Grant Custom Field 2] of the Performance Share Units (seventy-five percent (75%) of the TTA) shall be eligible to vest based on the Company's achievement of Cumulative NOEPS (50% of the TTA), Supplier Diversity Spend (5% of the TTA), Operations or Process Safety (10% of the TTA), Employee Engagement Index Score (5% of the TTA), and Environmental Green House Gas Reduction (5% of the TTA) goals during the Performance Period, as follows:

LTI Metrics-Measure	TTA Weighting	Trigger	Target	Stretch
Cumulative NOEPS	50%	\$4.71	\$4.96	\$5.21 or greater
Economic Inclusion (Supplier Diversity Spend as a percentage of total supplier spend)	5%	22%	25%	30%
Operations or Process Failure	10%	NA	0	NA
Employee Engagement Index Score	5%	77%	79%	81%
Environmental GHG Reduction	5%	Achieve goal AND reduce NI LDC fugitive and vented menthane emissions by less than 15.3%	Retire Schahfer Generating Station coal units AND reduce LDC fugitive and vented methane emissions by 15.3%	Achieve goal AND reduce NI LDC fugitive and vented menthane emissions by 34%

(2) The total of the weighted levels of achievement for the performance measures described in <u>Section 2(c)(1)</u> above shall be aggregated and the percentage of Performance Share Units eligible to vest under <u>Section 2(c)</u> shall vest in the respective percentages set forth below, as applicable.

Performance Levels(1)	Percentage of the 75% of TTA Vesting Based on Achievement
Trigger	50%
Target	100%
Stretch	200%

(1) The vesting percentage for performance between performance levels shall be determined based on linear interpolation.

(d) <u>Definitions</u>.

- (1) "Cumulative NOEPS" means the Company's cumulative net operating earnings per share, as reported in the Company's annual financial statements. Additional adjustments to cumulative net operating earnings per share shall be made to the targets and results for: (x) transactions that the Company discloses on Form 8-K filed with the Securities and Exchange Commission, including merger, acquisition, divestiture, consolidation or corporate restructuring, any recapitalization, reorganization, spin-off, split-up, combination, liquidation, dissolution, sale of assets or similar corporate transactions that meet the Company's disclosure thresholds; (y) pending transactions as a result of requirements to present operations as "held for sale" under Accounting Standard Codification 205; and (z) changes in law or accounting principles, in each case, as determined by the Committee.
- (2) "Operations or Process Failure" means no fatalities or PHMSA reportable incidents due to process safety failures.
- (3) "RTSR" means the annualized growth in the dividends and share price of a Share, calculated using a 20 day trading average of the Company's closing price beginning on January 1, 2023 and ending December 31, 2025 compared to the TSR performance of the TSR Peer Group. The starting and ending share prices for the computation of RTSR shall equal the average closing price of each company's common stock over the 20 trading days immediately preceding the first and last day of the performance period.
- (4) "TSR Peer Group" means the peer group of companies approved by the Committee at its meeting on January [__], 2023, as adjusted to reflect corporate transactions with respect to peer group companies as approved by the Committee at such meeting or from time to time thereafter.

Section 3. Termination of Employment.

- (a) <u>Termination of Service Prior to Vesting Date</u>. Except as set forth below, if the Grantee's Service is terminated for any reason prior to the Vesting Date, then the Grantee shall forfeit the Performance Share Units credited to the Grantee's PSU Account.
- (b) Retirement, Disability or Death.

- (1) Notwithstanding the foregoing, in the event that the Grantee's Service terminates prior to the Vesting Date as a result of the Grantee's (i) Retirement, (ii) Disability, or (iii) death and such death occurs with less than or equal to twelve months remaining in the Performance Period, then the Grantee (or the Grantee's beneficiary or estate in the case of the Grantee's death) shall vest in a *pro rata* portion of the Performance Share Units, based on the actual performance results for the Performance Period. Such *pro rata* portion of the Performance Share Units shall be determined by multiplying the number of Performance Share Units earned based on actual performance by a fraction, where the numerator shall equal the number of calendar months (including partial calendar months) that have elapsed from the Grant Date through the date of the Grantee's termination of Service, and the denominator shall be the number of calendar months (including partial calendar months) that have elapsed between the Grant Date and the Vesting Date.
- (2) If the Grantee terminates Service due to death prior to the Vesting Date and with more than 12 months remaining in the Performance Period, then the Grantee's beneficiary or estate shall vest, on the date of termination, in a *pro rata* portion of the target Performance Share Units. Such *pro rata* portion of the Performance Share Units shall be determined by multiplying the number of target Performance Share Units by a fraction, where the numerator shall equal the number of calendar months (including partial calendar months) that have elapsed from the Grant Date through the date of the Grantee's termination of Service, and the denominator shall be the number of calendar months (including partial calendar months) that have elapsed between the Grant Date and the Vesting Date.
 - (3) "Retirement" means the Grantee's termination from Service at or after attainment of age 55 and completion of at least 10 years of continuous Service measured from the Grantee's most recent date of hire with the Company or an Affiliate.
- (c) <u>Change in Control</u>. Notwithstanding the foregoing provisions, in the event of a Change in Control, the Performance Share Units under this Agreement shall be subject to the Change in Control provisions set forth in the Plan. In the event of any conflict between the Plan and this Agreement, the Plan shall control. Notwithstanding any other agreement between the Company and the Grantee, the "Good Reason" definition set forth in the Plan shall govern this award.

Section 4. Delivery of Shares. Subject to the terms of this Agreement and except as otherwise provided for herein, the Company shall convert the Performance Share Units in the Grantee's PSU Account into Shares and issue or deliver the total number of Shares due to the Grantee within 60 days following the Vesting Date (but in any event no later than the March 15th immediately following the year in which the substantial risk of forfeiture with respect to the Performance Share Units lapses) or, if

earlier, within 30 days following (a) the Grantee's death in accordance with Section 3(b)(2), (b) Grantee's termination of Service without Cause or due to Good Reason in accordance with the Change in Control provisions of the Plan or (c) a Change in Control in the event the Performance Share Units do not become Alternative Awards under the Plan. The delivery of the Shares shall be subject to payment of the applicable withholding tax liability and the forfeiture provisions of this Agreement. If the Grantee dies before the Company has issued or distributed the vested Performance Share Units, the Company shall transfer any Shares with respect to the vested Performance Share Units in accordance with the Grantee's written beneficiary designation or to the Grantee's estate if no written beneficiary designation is provided. The issuance or delivery of the Shares hereunder shall be evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company. The Company shall pay all original issue or transfer taxes and all fees and expenses incident to such issuance or delivery, except as otherwise provided in Section 5.

Section 5. Withholding of Taxes. As a condition precedent to the delivery to Grantee of any Shares upon vesting of the Performance Share Units, Grantee shall, upon request by the Company, pay to the Company such amount of cash as the Company may be required, under all applicable federal, state, local or other laws or regulations, to withhold and pay over as income or other withholding taxes (the "Required Tax Payments") with respect to the Performance Share Units. If Grantee shall fail to advance the Required Tax Payments after request by the Company, the Company may, in its discretion, deduct any Required Tax Payments from any amount then or thereafter payable by the Company to Grantee or withhold Shares. Grantee may elect to satisfy his or her obligation to advance the Required Tax Payments by any of the following means: (a) a cash payment to the Company; (b) delivery to the Company (either actual delivery or by attestation procedures established by the Company) of previously owned whole Shares having a Fair Market Value, determined as of the date the obligation to withhold or pay taxes first arises in connection with the Performance Share Units (the "<u>Tax Date</u>"), equal to the Required Tax Payments; (c) authorizing the Company to withhold from the Shares otherwise to be delivered to Grantee upon the vesting of the Performance Share Units, a number of whole Shares having a Fair Market Value, determined as of the Tax Date, equal to the Required Tax Payments; or (d) any combination of (a), (b) and (c). Shares to be delivered or withheld may not have a Fair Market Value in excess of the minimum amount of the Required Tax Payments. Any fraction of a Share which would be required to satisfy such an obligation shall be disregarded and the remaining amount due shall be paid in cash by Grantee. No Shares shall be delivered until the Required Tax Payments have been satisfied in full.

Section 6. Compliance with Applicable Law. Notwithstanding anything contained herein to the contrary, the Company's obligation to issue or deliver certificates evidencing the Performance Share Units shall be subject to all applicable laws, rules and regulations, and to such approvals by any governmental agencies or national securities exchanges as may be required. The delivery of all or any Shares that relate to the Performance Share Units shall be effective only at such time that the issuance of such Shares shall not violate any state or federal securities or other laws. The Company is under no obligation to effect any registration of Shares under the Securities Act of 1933 or to effect any state registration or qualification of the Shares

that may be issued under this Agreement. Subject to Code Section 409A, the Company may, in its sole discretion, delay the delivery of Shares or place restrictive legends on Shares in order to ensure that the issuance of any Shares shall be in compliance with federal or state securities laws and the rules of any exchange upon which the Company's Shares are traded. If the Company delays the delivery of Shares in order to ensure compliance with any state or federal securities or other laws, the Company shall deliver the Shares at the earliest date at which the Company reasonably believes that such delivery shall not cause such violation, or at such later date that may be permitted under Code Section 409A.

Section 7. Restriction on Transferability. Except as otherwise provided under the Plan, until the Performance Share Units have vested under this Agreement, the Performance Share Units granted herein and the rights and privileges conferred hereby may not be sold, transferred, pledged, assigned, or otherwise alienated or hypothecated (by operation of law or otherwise), other than by will or the laws of descent and distribution. Any attempted transfer in violation of the provisions of this paragraph shall be void, and the purported transferee shall obtain no rights with respect to such Performance Share Units.

Section 8. Grantee's Rights Unsecured. The right of the Grantee or his or her beneficiary to receive a distribution hereunder shall be an unsecured claim against the general assets of the Company, and neither the Grantee nor his or her beneficiary shall have any rights in or against any amounts credited to the Grantee's PSU Account, any Shares or any other specific assets of the Company. All amounts credited to the Grantee's PSU Account shall constitute general assets of the Company and may be disposed of by the Company at such time and for such purposes as it may deem appropriate.

Section 9. No Rights as Stockholder or Employee; Dividend Equivalent Rights.

(a) Unless and until Shares have been issued to the Grantee, the Grantee shall not have any privileges of a stockholder of the Company with respect to any Performance Share Units subject to this Agreement, nor shall the Company have any obligation to issue any dividend or otherwise afford any rights to which Shares are entitled with respect to any such Performance Share Units. Notwithstanding the foregoing, in the event that the Company declares a cash dividend or distribution on Shares, the Grantee will be credited with Dividend Equivalent Rights equal to the amount of the cash dividend or distribution per Share multiplied by the number of Performance Share Units granted by this Agreement and held by the Grantee on the dividend's or distribution's record date (as adjusted for any proration due to the Grantee's retirement, death or disability). The Dividend Equivalent Rights credited to the Grantee under the preceding sentence will be deemed to be reinvested in additional Performance Share Units, which will be subject to the same terms regarding vesting, forfeiture, and Dividend Equivalent Rights as Performance Share Units awarded to the Grantee

- under this Agreement. Following the Performance Period, the Grantee will be entitled to receive a cash payment equal to the value of the accrued Dividend Equivalent Rights multiplied by the vested percentage of the TTA determined under <u>Sections 2(b), 2(c)</u> and <u>2(d)</u> above.
- (b) Nothing in this Agreement or the Award shall confer upon the Grantee any right to continue as an Employee of the Company or any Affiliate or to interfere in any way with the right of the Company or any Affiliate to terminate the Grantee's Service at any time.

Section 10. <u>Adjustments</u>. If at any time while the Award is outstanding, the number of outstanding Performance Share Units is changed by reason of a reorganization, recapitalization, stock split or any of the other events described in the Plan (in each case as determined by the Committee), the number and kind of Performance Share Units and the performance goals, as applicable, shall be adjusted in accordance with the provisions of the Plan. In the event of certain corporate events specified in the Change in Control provisions of the Plan, any Performance Share Units may be replaced by Alternative Awards or forfeited in exchange for payment of cash in accordance with the Change in Control procedures and provisions of the Plan, as determined by the Committee.

Section 11. Notices. Any notice hereunder by the Grantee shall be given to the Company in writing, and such notice shall be deemed duly given only upon receipt thereof at the following address: Corporate Secretary, NiSource Inc., 801 East 86th Avenue, Merrillville, IN 46410-6271 (or at such other address as the Company may designate by notice to the Grantee). Any notice hereunder by the Company shall be given to the Grantee in writing, and such notice shall be deemed duly given only upon receipt thereof at such address as the Grantee may have on file with the Company.

Section 12. Administration. The administration of this Agreement, including the interpretation and amendment or termination of this Agreement, shall be performed in accordance with the Plan. All determinations and decisions made by the Committee, the Board, or any delegate of the Committee as to the provisions of this Agreement shall be conclusive, final, and binding on all persons. Notwithstanding the foregoing, if subsequent guidance is issued under Code Section 409A that would impose additional taxes, penalties, or interest to either the Company or the Grantee, the Company may administer this Agreement in accordance with such guidance and amend this Agreement without the consent of the Grantee to the extent such actions, in the reasonable judgment of the Company, are considered necessary to avoid the imposition of such additional taxes, penalties, or interest.

Section 13. Governing Law. This Agreement shall be construed and enforced in accordance with the laws of the State of Indiana, without giving effect to the choice of law principles thereof.

Section 14. Entire Agreement; Agreement Subject to Plan. This Agreement and the Plan contain all of the terms and conditions with respect to the subject matter hereof and supersede any previous agreements, written or oral, relating to

the subject matter hereof. This Agreement is subject to the provisions of the Plan and shall be interpreted in accordance therewith. In the event that the provisions of this Agreement and the Plan conflict, the Plan shall control. The Grantee hereby acknowledges receipt of a copy of the Plan.

Section 15. Code Section 409A Compliance. This Agreement and the Performance Share Units granted hereunder are intended to be exempt from Code Section 409A to the maximum extent possible, and shall be interpreted and construed accordingly.

Section 16. Restrictive Covenant.

- The Grantee understands the nature of the Company's business and the significant time and expense (a) the Company and its Affiliates (collectively referred to in this Section as "NiSource") have expended and continue to expend in attracting, developing, recruiting and training employees and that the loss of employees would cause significant and irreparable harm to NiSource. Accordingly, the Grantee agrees that the scope and duration of the restriction described in this Section 16 is reasonable and necessary to protect the legitimate business interests of NiSource. The Grantee agrees that during the period of the Grantee's Service and for a period of one (1) year following the Grantee's separation from Service, the Grantee shall not, without the express written approval of NiSource's Chief Human Resources Officer, directly or indirectly solicit, hire, recruit, or attempt to solicit, hire, or recruit, any then-current employee of NiSource or any employee who has been employed by NiSource in the six (6) months preceding such solicitation, hiring, or recruitment ("Covered Employee"). Soliciting, recruiting, or hiring Covered Employees with whom Grantee did not work or have direct contact while at NiSource to work as an employee, contractor, consultant or otherwise, shall not be considered a violation of this <u>Section 16(a)</u>, provided, however, that Grantee does not solicit, employ or hire such employee with an intent to compete with NiSource in violation of this <u>Section 16(a)</u>. Notwithstanding the foregoing, nothing in this Section shall restrict or preclude the Grantee from soliciting or hiring any employee who responds to a general employment solicitation or advertisement or contact by a recruiter that is not specifically focused or targeted on employees or former employees of NiSource, provided that the Grantee has not encouraged or advised such.
- (b) If the final judgment of a court of competent jurisdiction declares that any term or provision of this Section is invalid or unenforceable, the parties agree that (a) the court making the determination of invalidity or unenforceability shall have the power to reduce the scope, duration, or geographic area of the term or provision, to delete specific words or phrases, or to replace any invalid or unenforceable term or provision with a term or provision that is valid and enforceable and that comes

- closest to expressing the intention of the invalid or unenforceable term or provision, (b) the parties shall request that the court exercise that power, and (c) this Agreement in its revised form shall be enforceable.
- Grantee agrees that in the event of a breach or threatened breach of the covenants contained in Section 16(a), in addition to any other damages or restrictions that may apply under any employment agreement, state law, or otherwise, the Grantee shall forfeit, upon written notice to such effect from the Company, any and all Awards granted to the Grantee under this Agreement, including vested Awards and including any proceeds thereof. The forfeiture provisions of this Section shall continue to apply, in accordance with their terms, after the provisions of any employment or other agreement between the Company and the Grantee have lapsed. Grantee expressly acknowledges that any breach or threatened breach of any of the terms and/or conditions of this Section 16 may result in substantial, continuing, and irreparable injury to NiSource, and therefore agrees that, in addition to any other remedy that may be available to NiSource, NiSource shall be entitled to seek injunctive relief, specific performance, or other equitable relief (without the requirement to post bond) by a court of appropriate jurisdiction in the event of any breach or threatened breach of the terms of this Section 16 without the necessity of proving irreparable harm or injury as a result of such breach or threatened breach. Grantee expressly acknowledges that Grantee's violation of this Section 16 will entitle NiSource to other equitable and legal remedies, including damages, attorney's fees, and costs, as allowed by law. The provisions of this Section 16 shall continue to apply, in accordance with their terms, after the Grantee's Service has terminated and regardless of whether the provisions of any employment or other agreement between the Company and the Grantee have lapsed.
- (d) In the event the Grantee is required to forfeit outstanding vested Shares as a result of breaching the Grantee's obligations under this <u>Section 16</u>, the Grantee agrees to promptly execute such stock powers or other instruments of transfer in such forms as are acceptable to the Company without payment or other consideration therefor.

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IN WITNESS WHEREOF, the Company has caused the Performance Share Units subject to this Agreement to be granted, and the Grantee has accepted the Performance Share Units subject to the terms of the Agreement, as of the date first above written.

NISOURCE INC.

Melon Bon

By: Melanie Berman

Its: Senior Vice President and Chief Human Resources Officer

Exhibit 10.59

NiSource Inc. 2020 Omnibus Incentive Plan

2023 Restricted Stock Unit Award Agreement

This Restricted Stock Unit Award Agreement (the "Agreement"), is made and entered into as of [DATE] (the "Grant Date"), by and between NiSource Inc., a Delaware corporation (the "Company"), and [NAME], an Employee of the Company or an Affiliate (the "Grantee"), pursuant to the terms of the NiSource Inc. 2020 Omnibus Incentive Plan, as amended (the "Plan"). Any term capitalized but not defined in this Agreement shall have the meaning set forth in the Plan.

Section 1. Restricted Stock Unit Award. The Company hereby grants to the Grantee, on the terms and conditions hereinafter set forth, an Award of [NUMBER] Restricted Stock Units. The Restricted Stock Units shall be represented by a bookkeeping entry (the "RSU Account") of the Company, and each Restricted Stock Unit shall be equivalent to one share of the Company's common stock.

Section 2. Grantee Accounts. The number of Restricted Stock Units granted pursuant to this Agreement shall be credited to the Grantee's RSU Account. Each RSU Account shall be maintained on the books of the Company until full payment of the balance thereof has been made to the Grantee (or the Grantee's beneficiaries or estate if the Grantee is deceased) in accordance with Section 1 above. No funds shall be set aside or earmarked for any RSU Account, which shall be purely a bookkeeping device.

Section 3. <u>Vesting and Lapse of Restrictions</u>.

- (a) <u>Vesting</u>. Subject to the forfeiture conditions described later in this Agreement, the Restricted Stock Units shall vest on February 27, 2026 (the "Vesting Date"), at which date they shall become 100% vested, provided that the Grantee is continuously employed by the Company through and including January 1, 2026. Except as set forth in subsection (c) below, if the Grantee's Service is terminated for any reason on or prior to December 31, 2023, the unvested Restricted Stock Units subject to this Agreement shall immediately terminate and be automatically forfeited by the Grantee.
- (b) Pro Rata Vesting Upon Termination After 2023 and Prior to 2026. If the Grantee's Service is terminated for any reason (including if the Grantee's Service is terminated for death or Disability) after December 31, 2023 and prior to January 1, 2026, the restrictions set forth in subsection (a) above shall lapse with respect to a *pro rata* portion of such Restricted Stock Units on the date of termination of Service for any reason. Such *pro rata* lapse of restrictions shall be determined using a fraction, where the numerator shall be the number of full or partial calendar months elapsed between the Grant Date and

- the date the Grantee terminates Service for any reason (including if the Grantee's Service is terminated for death or Disability), and the denominator shall be the number of full or partial calendar months elapsed between the Grant Date and January 1, 2026.
- (c) Effect of Termination of Service Due to Death or Disability On or Prior to December 31, 2023. Notwithstanding the foregoing, in the event that the Grantee's Service terminates on or prior to December 31, 2023 as a result of the Grantee's death or Disability, the restrictions set forth in subsection (a) above shall lapse with respect to a *pro rata* portion of such Restricted Stock Units on the date of termination of Service on or prior to December 31, 2023 due to the Grantee's death or Disability. Such *pro rata* lapse of restrictions shall be determined using a fraction, where the numerator shall be the number of full or partial calendar months elapsed between the Grant Date and the date the Grantee terminates Service on or prior to December 31, 2023 due to death or Disability, and the denominator shall be the number of full or partial calendar months between the Grant Date and the Vesting Date.
- (d) Change in Control. Notwithstanding the foregoing provisions, in the event of a Change in Control, the Restricted Stock Units under this Agreement shall be subject to the Change in Control provisions set forth in the Plan. In the event of any conflict between the Plan and this Agreement, the Plan shall control. Notwithstanding any other agreement between the Company and the Grantee, the "Good Reason" definition set forth in the Plan shall govern this award. Notwithstanding the foregoing or anything herein to the contrary, in the event the Restricted Stock Units do not become Alternative Awards under the Plan, then the Restricted Stock Units shall be settled within 60 days following the Change in Control; provided, however, in the event the Restricted Stock Units constitute nonqualified deferred compensation subject to Code Section 409A and the Change in Control is not a "change in control event" within the meaning of Code Section 409A, then, to the extent required to comply with Code Section 409A, the vested Restricted Stock Units shall be settled within 60 days following the Vesting Date or, if earlier and subject to Section 4, upon Grantee's termination of Service.

Section 4. <u>Delivery of Shares</u>. Once Restricted Stock Units have vested under this Agreement, the Company shall convert the Restricted Stock Units in the Grantee's RSU Account into Shares and issue or deliver the total number of Shares due to the Grantee within 60 days following the Vesting Date or, if earlier, Grantee's termination of Service in accordance with Section 3(b). Notwithstanding the foregoing, to the extent any portion of the Restricted Stock Units are subject to Code Section 409A, if any Restricted Stock Units vest prior to the Vesting Date in

connection with a Grantee's "separation from service" within the meaning of Code Section 409A and the Grantee is a "specified employee" within the meaning of Code Section 409A at the time of such separation from service, the Shares represented by the vested Restricted Stock Units shall be issued and delivered on the first business day after the date that is six (6) months following the date of the Grantee's separation from service (or if earlier, the Grantee's date of death). The delivery of the Shares shall be subject to payment of the applicable withholding tax liability and the forfeiture provisions of this Agreement. If the Grantee dies before the Company has distributed any portion of the vested Restricted Stock Units, the Company shall transfer any Shares payable with respect to the vested Restricted Stock Units in accordance with the Grantee's written beneficiary designation or to the Grantee's estate if no written beneficiary designation is provided.

Section 5. Withholding of Taxes. As a condition precedent to the delivery to Grantee of any Shares upon vesting of the Restricted Stock Units or the payment of any cash pursuant to Section 9 hereof, Grantee shall, upon request by the Company, pay to the Company such amount of cash as the Company may be required, under all applicable federal, state, local or other laws or regulations, to withhold and pay over as income or other withholding taxes (the "Required Tax Payments") with respect to the Restricted Stock Units and any such cash payments. If Grantee shall fail to advance the Required Tax Payments after request by the Company, the Company may, in its discretion, deduct any Required Tax Payments from any amount then or thereafter payable by the Company to Grantee or withhold Shares. Grantee may elect to satisfy his or her obligation to advance the Required Tax Payments with respect to any Restricted Stock Units by any of the following means: (a) a cash payment to the Company; (b) delivery to the Company (either actual delivery or by attestation procedures established by the Company) of previously owned whole Shares having a Fair Market Value, determined as of the date the obligation to withhold or pay taxes first arises in connection with the Restricted Stock Units (the "Tax Date"), equal to the Required Tax Payments; (c) authorizing the Company to withhold from the Shares otherwise to be delivered to Grantee upon the vesting of the Restricted Stock Units, a number of whole Shares having a Fair Market Value, determined as of the Tax Date, equal to the Required Tax Payments; or (d) any combination of (a), (b) and (c). Shares to be delivered or withheld may not have a Fair Market Value in excess of the minimum amount of the Required Tax Payments. Any fraction of a Share which would be required to satisfy such an obligation shall be disregarded and the remaining amount due shall be paid in cash by Grantee. No Shares shall be delivered until the Required Tax Payments have been satisfied in full. For any cash payments made pursuant to Section 9 hereof, the Company shall withhold from such cash payments the Required Tax Payments.

Section 6. Compliance with Applicable Law. Notwithstanding anything contained herein to the contrary, the Company's obligation to issue or deliver certificates evidencing the Restricted Stock Units shall be subject to all applicable laws, rules and regulations, and to such approvals by any governmental agencies or national securities exchanges as may be required. The delivery of all or any Shares that relate to the Restricted Stock Units shall be effective only at such

time that the issuance of such Shares shall not violate any state or federal securities or other laws. The Company is under no obligation to effect any registration of Shares under the Securities Act of 1933 or to effect any state registration or qualification of the Shares that may be issued under this Agreement. Subject to Code Section 409A, the Company may, in its sole discretion, delay the delivery of Shares or place restrictive legends on Shares in order to ensure that the issuance of any Shares shall be in compliance with federal or state securities laws and the rules of any exchange upon which the Company's Shares are traded. If the Company delays the delivery of Shares in order to ensure compliance with any state or federal securities or other laws, the Company shall deliver the Shares at the earliest date at which the Company reasonably believes that such delivery shall not cause such violation, or at such later date that may be permitted under Code Section 409A.

Section 7. Restriction on Transferability. Except as otherwise provided under the Plan, until the Restricted Stock Units have vested under this Agreement, the Restricted Stock Units granted herein and the rights and privileges conferred hereby may not be sold, transferred, pledged, assigned, or otherwise alienated or hypothecated (by operation of law or otherwise), other than by will or the laws of descent and distribution. Any attempted transfer in violation of the provisions of this paragraph shall be void, and the purported transferee shall obtain no rights with respect to such Restricted Stock Units.

Section 8. Grantee's Rights Unsecured. The right of the Grantee or his or her beneficiary to receive a distribution hereunder shall be an unsecured claim against the general assets of the Company, and neither the Grantee nor his or her beneficiary shall have any rights in or against any amounts credited to the Grantee's RSU Account or any other specific assets of the Company. All amounts credited to the Grantee's RSU Account shall constitute general assets of the Company and may be disposed of by the Company at such time and for such purposes, as it may deem appropriate.

Section 9. No Rights as Stockholder or Employee; Dividend Equivalent Cash Payments.

(a) Unless and until Shares have been issued to the Grantee, the Grantee shall not have any privileges of a stockholder of the Company with respect to any Restricted Stock Units subject to this Agreement, nor shall the Company have any obligation to issue any dividends or otherwise afford any rights to which Shares are entitled with respect to any such Restricted Stock Units. Notwithstanding the foregoing, in the event that the Company declares a cash dividend or cash distribution on Shares, on the payment date of the dividend or distribution, the Grantee will be entitled to receive a cash payment equal to the amount of the cash dividend or distribution per Share multiplied by the number of Restricted Stock Units granted by this Agreement and held by the Grantee on the dividend's or distribution's record date (as adjusted for any proration). The cash payable to the Grantee under the preceding sentence, less any taxes required to be withheld under Section 5

- hereof, will be distributed to the Grantee as soon as practicable after the date on which the respective cash dividend or distribution is paid to holders of Shares.
- (b) Nothing in this Agreement or the Award shall confer upon the Grantee any right to continue as an Employee of the Company or any Affiliate or to interfere in any way with the right of the Company or any Affiliate to terminate the Grantee's Service at any time.
- **Section 10.** Adjustments. If at any time while the Award is outstanding, the number of outstanding Restricted Stock Units is changed by reason of a reorganization, recapitalization, stock split or any of the other events described in the Plan, the number and kind of Restricted Stock Units shall be adjusted in accordance with the provisions of the Plan. In the event of certain corporate events specified in the Change in Control provisions of the Plan, any Restricted Stock Units may be replaced by Alternative Awards or forfeited in exchange for payment of cash in accordance with the Change in Control procedures and provisions of the Plan.
- **Section 11.** Notices. Any notice hereunder by the Grantee shall be given to the Company in writing and such notice shall be deemed duly given only upon receipt thereof at the following address: Corporate Secretary, NiSource Inc., 801 East 86th Avenue, Merrillville, IN 46410-6271, or at such other address as the Company may designate by notice to the Grantee. Any notice hereunder by the Company shall be given to the Grantee in writing and such notice shall be deemed duly given only upon receipt thereof at such address as the Grantee may have on file with the Company.
- Section 12. <u>Administration</u>. The administration of this Agreement, including the interpretation and amendment or termination of this Agreement, shall be performed in accordance with the Plan. All determinations and decisions made by the Committee, the Board, or any delegate of the Committee as to the provisions of this Agreement shall be conclusive, final, and binding on all persons. Notwithstanding the foregoing, if subsequent guidance is issued under Code Section 409A that would impose additional taxes, penalties, or interest to either the Company or the Grantee, the Company may administer this Agreement in accordance with such guidance and amend this Agreement without the consent of the Grantee to the extent such actions, in the reasonable judgment of the Company, are considered necessary to avoid the imposition of such additional taxes, penalties, or interest.
- **Section 13.** Governing Law. This Agreement shall be construed and enforced in accordance with the laws of the State of Indiana, without giving effect to the choice of law principles thereof.
- Section 14. Entire Agreement; Agreement Subject to Plan. This Agreement and the Plan contain all of the terms and conditions with respect to the subject matter hereof and supersede any previous agreements, written or oral, relating to the subject matter hereof. This Agreement at all times shall be governed by the

Plan, which is incorporated in this Agreement by reference, and in no way alter or modify the Plan. To the extent a conflict exists between this Agreement and the Plan, the provisions of the Plan shall govern. This Agreement is pursuant to the terms of the Plan.

Section 15. Code Section 409A Compliance. This Agreement shall be interpreted in accordance with Code Section 409A including the rules related to payment timing for "specified employees" within the meaning of Code Section 409A. This Agreement shall be deemed to be modified to the maximum extent necessary to be in compliance with Code Section 409A's rules. If the Grantee is unexpectedly required to include in the Grantee's current year's income any amount of compensation relating to the Restricted Stock Units because of a failure to meet the requirements of Code Section 409A, then to the extent permitted by Code Section 409A, the Grantee may receive a distribution of cash or Shares in an amount not to exceed the amount required to be included in income as a result of the failure to comply with Code Section 409A.

Section 16. Restrictive Covenant.

The Grantee understands the nature of the Company's business and the significant time and expense the ı) Company and its Affiliates (collectively referred to in this Section as "NiSource") have expended and continue to expend in attracting, developing, recruiting and training employees and that the loss of employees would cause significant and irreparable harm to NiSource. Accordingly, the Grantee agrees that the scope and duration of the restriction described in this Section 16 is reasonable and necessary to protect the legitimate business interests of NiSource. The Grantee agrees that during the period of the Grantee's Service and for a period of one (1) year following the Grantee's separation from Service, the Grantee shall not, without the express written approval of NiSource's Chief Human Resources Officer, directly or indirectly solicit, hire, recruit, or attempt to solicit, hire, or recruit, any then-current employee of NiSource or any employee who has been employed by NiSource in the six (6) months preceding such solicitation, hiring, or recruitment ("Covered Employee"). Soliciting, recruiting, or hiring Covered Employees with whom Grantee did not work or have direct contact while at NiSource to work as an employee, contractor, consultant or otherwise, shall not be considered a violation of this Section 16(a), provided, however, that Grantee does not solicit, employ or hire such employee with an intent to compete with NiSource in violation of this Section 16(a). Notwithstanding the foregoing, nothing in this Section shall restrict or preclude the Grantee from soliciting or hiring any employee who responds to a general employment solicitation or advertisement or contact by a recruiter that is not specifically focused or targeted on employees or former employees of NiSource, provided that the Grantee has not encouraged or advised such.

- If the final judgment of a court of competent jurisdiction declares that any term or provision of this Section is invalid or unenforceable, the parties agree that (a) the court making the determination of invalidity or unenforceability shall have the power to reduce the scope, duration, or geographic area of the term or provision, to delete specific words or phrases, or to replace any invalid or unenforceable term or provision with a term or provision that is valid and enforceable and that comes closest to expressing the intention of the invalid or unenforceable term or provision, (b) the parties shall request that the court exercise that power, and (c) this Agreement in its revised form shall be enforceable.
- Grantee agrees that in the event of a breach or threatened breach of the covenants contained in Section 16(a), in addition to any other damages or restrictions that may apply under any employment agreement, state law, or otherwise, the Grantee shall forfeit, upon written notice to such effect from the Company, any and all Awards granted to the Grantee under this Agreement, including vested Awards and including any proceeds thereof. The forfeiture provisions of this Section shall continue to apply, in accordance with their terms, after the provisions of any employment or other agreement between the Company and the Grantee have lapsed. Grantee expressly acknowledges that any breach or threatened breach of any of the terms and/or conditions of this Section 16 may result in substantial, continuing, and irreparable injury to NiSource, and therefore agrees that, in addition to any other remedy that may be available to NiSource, NiSource shall be entitled to seek injunctive relief, specific performance, or other equitable relief (without the requirement to post bond) by a court of appropriate jurisdiction in the event of any breach or threatened breach of the terms of this Section 16 without the necessity of proving irreparable harm or injury as a result of such breach or threatened breach. Grantee expressly acknowledges that Grantee's violation of this Section 16 will entitle NiSource to other equitable and legal remedies, including damages, attorney's fees, and costs, as allowed by law. The provisions of this Section 16 shall continue to apply, in accordance with their terms, after the Grantee's Service has terminated and regardless of whether the provisions of any employment or other agreement between the Company and the Grantee have lapsed.
- In the event the Grantee is required to forfeit outstanding vested Shares as a result of breaching the Grantee's obligations under this Section 16, the Grantee agrees to promptly execute such stock powers or other instruments of transfer in such forms as are acceptable to the Company without payment or other consideration therefor.

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[SIGNATURE PAGE FOLLOWS]

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IN WITNESS WHEREOF, the Company has caused this Award to be granted, and the Grantee has accepted this Award, as of the date first above written.

NISOURCE INC.

By: Melanie Berman Its: Senior Vice President and Chief Human Resources Officer

Melon Bon

Exhibit 10.60

NiSource Inc. 2020 Omnibus Incentive Plan

2023 Performance Share Unit Award Agreement

This Performance Share Unit Award Agreement (the "Agreement") is made and entered into as of [DATE] (the "Grant Date"), by and between NiSource Inc., a Delaware corporation (the "Company"), and [NAME], an Employee of the Company or an Affiliate (the "Grantee"), pursuant to the terms of the NiSource Inc. 2020 Omnibus Incentive Plan, as amended (the "Plan"). Any term capitalized but not defined in this Agreement shall have the meaning set forth in the Plan.

Section 1. Performance Share Unit Award. The Company hereby grants to the Grantee, on the terms and conditions hereinafter set forth, a target award of [Grant Custom Field 3] Performance Share Units (the "Target Total Award" or "TTA"). The Performance Share Units shall be represented by a bookkeeping entry with respect to the Grantee (the "PSU Account"), and each Performance Share Unit shall be settled in one Share, to the extent provided under this Agreement and the Plan. This Agreement and the award shall be null and void unless the Grantee accepts this Agreement electronically within the Grantee's stock plan account with the Company's stock plan administrator according to the procedures then in effect.

Section 2. <u>Performance-Based Vesting Conditions</u>.

- (a) <u>General.</u> Subject to the remainder of this Agreement, the TTA shall vest pursuant to the terms of this Agreement and the Plan based on the achievement of the performance goals set forth in this <u>Section 2</u> over the performance period beginning on January 1, 2023 and ending on December 31, 2025 (the "Performance Period"), with a vesting date of February 17, 2026 (the "Vesting Date"), provided that the Grantee remains in continuous Service through January 1, 2026. Attainment of the performance goals shall be determined and certified by the Compensation and Human Capital Committee of the Board of Directors of the Company (the "Committee") prior to the settlement of the TTA.
- (b) <u>Relative Total Shareholder Return (RTSR) Performance Goal</u>. Subject to the terms of this Agreement and the Plan, [Grant Custom Field 1] Performance Share Units (twenty-five percent (25%) of the TTA) shall be eligible to vest based on the Company's achievement of RTSR during the Performance Period, as follows:

Performance Level(1)	RTSR	Percentage of the 25% of the TTA Eligible for Vesting
Trigger	30th Percentile	25%
Target 50 th Percentile		100%
Stretch	80 th Percentile and above	200%

- (1) The vesting percentage for performance between performance levels shall be determined based on linear interpolation.
- (c) <u>NOEPS, Operations or Process Safety, Workforce, and Sustainability Performance Goals.</u>
- (1) Subject to the terms of this Agreement and the Plan, [Grant Custom Field 2] of the Performance Share Units (seventy-five percent (75%) of the TTA) shall be eligible to vest based on the Company's achievement of Cumulative NOEPS (50% of the TTA), Operations or Process Safety (10% of the TTA), Supplier Diversity Spend (5% of the TTA), Employee Engagement Index Score (5% of the TTA), and Environmental Green House Gas Reduction (5% of the TTA) goals during the Performance Period, as follows:

LTI Metrics-Measure	TTA Weighting	Trigger	Target	Stretch
Cumulative NOEPS	50%	\$4.71	\$4.96	\$5.21 or greater
Economic Inclusion (Supplier Diversity Spend as a percentage of total supplier spend)	5%	22%	25%	30%
Operations or Process Failure	10%	NA	0	NA
Employee Engagement Index Score	5%	77%	79%	81%
Environmental GHG Reduction	5%	Achieve goal AND reduce NI LDC fugitive and vented menthane emissions by less than 15.3%	Retire Schahfer Generating Station coal units AND reduce LDC fugitive and vented methane emissions by 15.3%	Achieve goal AND reduce NI LDC fugitive and vented menthane emissions by 34%

⁽²⁾ The total of the weighted levels of achievement for the performance measures described in <u>Section 2(c)(1)</u> above shall be aggregated and the percentage of Performance Share Units eligible to vest under <u>Section 2(c)</u> shall vest in the respective percentages set forth below, as applicable.

Performance Levels(1)	Percentage of the 75% of TTA Vesting Based on Achievement
Trigger	50%
Target	100%
Stretch	200%

(1) The vesting percentage for performance between performance levels shall be determined based on linear interpolation.

(d) <u>Definitions</u>.

- (1) "Cumulative NOEPS" means the Company's cumulative net operating earnings per share, as reported in the Company's annual financial statements. Additional adjustments to cumulative net operating earnings per share shall be made to the targets and results for: (x) transactions that the Company discloses on Form 8-K filed with the Securities and Exchange Commission, including merger, acquisition, divestiture, consolidation or corporate restructuring, any recapitalization, reorganization, spin-off, split-up, combination, liquidation, dissolution, sale of assets or similar corporate transactions that meet the Company's disclosure thresholds; (y) pending transactions as a result of requirements to present operations as "held for sale" under Accounting Standard Codification 205; and (z) changes in law or accounting principles, in each case, as determined by the Committee.
- (2) "Operations or Process Failure" means no fatalities or PHMSA reportable incidents due to process safety failures.
- (3) "RTSR" means the annualized growth in the dividends and share price of a Share, calculated using a 20 day trading average of the Company's closing price beginning on January 1, 2023 and ending December 31, 2025 compared to the TSR performance of the TSR Peer Group. The starting and ending share prices for the computation of RTSR shall equal the average closing price of each company's common stock over the 20 trading days immediately preceding the first and last day of the performance period.
- (4) "TSR Peer Group" means the peer group of companies approved by the Committee at its meeting on January [__], 2023, as adjusted to reflect corporate transactions with respect to peer group companies as

approved by the Committee at such meeting or from time to time thereafter.

Section 3. <u>Termination of Employment.</u>

- (a) <u>Vesting</u>. Subject to the forfeiture conditions described later in this Agreement, the Performance Share Units shall vest on February 27, 2026 (the "Vesting Date") based on actual performance results, provided that the Grantee is continuously employed by the Company through January 1, 2026. Except as set forth in subsection (c) below, if the Grantee's Service is terminated for any reason on or prior to December 31, 2023, the unvested Performance Share Units subject to this Agreement shall immediately terminate and be automatically forfeited by the Grantee.
- (b) Pro Rata Vesting Upon Termination After 2023 and Prior to 2026. If the Grantee's Service is terminated for any reason (including if the Grantee's Service is terminated for death or Disability) after December 31, 2023 and prior to January 1, 2026, then the Grantee shall vest in a *pro rata* portion of such Performance Share Units, based on the actual performance results for the Performance Period. Such *pro rata* portion of the Performance Share Units shall be determined by multiplying the number of Performance Share Units earned based on actual performance by a fraction, where the numerator shall be the number of full or partial calendar months elapsed between the Grant Date and the date the Grantee terminates Service for any reason (including if the Grantee's Service is terminated for death or Disability), and the denominator shall be the number of full or partial calendar months elapsed between the Grant Date and January 1, 2026.
- (c) Effect of Termination of Service due to Disability or Death On or Prior to December 31, 2023.
 - (1) Notwithstanding the foregoing, in the event that the Grantee's Service terminates on or prior to December 31, 2023 as a result of the Grantee's Disability then the Grantee (or the Grantee's beneficiary or estate in the case of the Grantee's death) shall vest in a *pro rata* portion of the Performance Share Units, based on the actual performance results for the Performance Period. Such *pro rata* portion of the Performance Share Units shall be determined by multiplying the number of Performance Share Units earned based on actual performance by a fraction, where the numerator shall equal the number of calendar months (including partial calendar months) that have elapsed from the Grant Date through the date of the Grantee's termination of Service on or prior to December 31, 2023 due to the Grantee's Disability, and the denominator shall be the number of calendar months (including partial calendar months) that have elapsed between the Grant Date and the Vesting Date.

- (2) Notwithstanding the foregoing, in the event that the Grantee's Service terminates on or prior to December 31, 2023 as a result of the Grantee's death, then the Grantee's beneficiary or estate shall vest, on the date of termination of Service, in a *pro rata* portion of the target Performance Share Units. Such *pro rata* portion of the Performance Share Units shall be determined by multiplying the number of target Performance Share Units by a fraction, where the numerator shall equal the number of calendar months (including partial calendar months) that have elapsed from the Grant Date through the date of the Grantee's termination of Service on or prior to December 31, 2023 due to death, and the denominator shall be the number of calendar months (including partial calendar months) that have elapsed between the Grant Date and the Vesting Date.
- (d) <u>Change in Control.</u> Notwithstanding the foregoing provisions, in the event of a Change in Control, the Performance Share Units under this Agreement shall be subject to the Change in Control provisions set forth in the Plan. In the event of any conflict between the Plan and this Agreement, the Plan shall control. Notwithstanding any other agreement between the Company and the Grantee, the "Good Reason" definition set forth in the Plan shall govern this award.

Section 4. <u>Delivery of Shares</u>. Subject to the terms of this Agreement and except as otherwise provided for herein, the Company shall convert the Performance Share Units in the Grantee's PSU Account into Shares and issue or deliver the total number of Shares due to the Grantee within 60 days following the Vesting Date (but in any event no later than the March 15th immediately following the year in which the substantial risk of forfeiture with respect to the Performance Share Units lapses) or, if earlier, within 30 days following (a) the Grantee's death in accordance with Section 3(c)(2), (b) Grantee's termination of Service without Cause or due to Good Reason in accordance with the Change in Control provisions of the Plan or (c) a Change in Control in the event the Performance Share Units do not become Alternative Awards under the Plan. The delivery of the Shares shall be subject to payment of the applicable withholding tax liability and the forfeiture provisions of this Agreement. If the Grantee dies before the Company has issued or distributed the vested Performance Share Units, the Company shall transfer any Shares with respect to the vested Performance Share Units in accordance with the Grantee's written beneficiary designation or to the Grantee's estate if no written beneficiary designation is provided. The issuance or delivery of the Shares hereunder shall be evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company. The Company shall pay all original issue or transfer taxes and all fees and expenses incident to such issuance or delivery, except as otherwise provided in Section 5.

Section 5. Withholding of Taxes. As a condition precedent to the delivery to Grantee of any Shares upon vesting of the Performance Share Units, Grantee shall, upon request by the Company, pay to the Company such amount of cash as the Company may be required, under all applicable federal, state, local or other laws or regulations, to

withhold and pay over as income or other withholding taxes (the "Required Tax Payments") with respect to the Performance Share Units. If Grantee shall fail to advance the Required Tax Payments after request by the Company, the Company may, in its discretion, deduct any Required Tax Payments from any amount then or thereafter payable by the Company to Grantee or withhold Shares. Grantee may elect to satisfy his or her obligation to advance the Required Tax Payments by any of the following means: (a) a cash payment to the Company; (b) delivery to the Company (either actual delivery or by attestation procedures established by the Company) of previously owned whole Shares having a Fair Market Value, determined as of the date the obligation to withhold or pay taxes first arises in connection with the Performance Share Units (the "Tax Date"), equal to the Required Tax Payments; (c) authorizing the Company to withhold from the Shares otherwise to be delivered to Grantee upon the vesting of the Performance Share Units, a number of whole Shares having a Fair Market Value, determined as of the Tax Date, equal to the Required Tax Payments; or (d) any combination of (a), (b) and (c). Shares to be delivered or withheld may not have a Fair Market Value in excess of the minimum amount of the Required Tax Payments. Any fraction of a Share which would be required to satisfy such an obligation shall be disregarded and the remaining amount due shall be paid in cash by Grantee. No Shares shall be delivered until the Required Tax Payments have been satisfied in full.

Section 6. Compliance with Applicable Law. Notwithstanding anything contained herein to the contrary, the Company's obligation to issue or deliver certificates evidencing the Performance Share Units shall be subject to all applicable laws, rules and regulations, and to such approvals by any governmental agencies or national securities exchanges as may be required. The delivery of all or any Shares that relate to the Performance Share Units shall be effective only at such time that the issuance of such Shares shall not violate any state or federal securities or other laws. The Company is under no obligation to effect any registration of Shares under the Securities Act of 1933 or to effect any state registration or qualification of the Shares that may be issued under this Agreement. Subject to Code Section 409A, the Company may, in its sole discretion, delay the delivery of Shares or place restrictive legends on Shares in order to ensure that the issuance of any Shares shall be in compliance with federal or state securities laws and the rules of any exchange upon which the Company's Shares are traded. If the Company delays the delivery of Shares in order to ensure compliance with any state or federal securities or other laws, the Company shall deliver the Shares at the earliest date at which the Company reasonably believes that such delivery shall not cause such violation, or at such later date that may be permitted under Code Section 409A.

Section 7. Restriction on Transferability. Except as otherwise provided under the Plan, until the Performance Share Units have vested under this Agreement, the Performance Share Units granted herein and the rights and privileges conferred hereby may not be sold, transferred, pledged, assigned, or otherwise alienated or hypothecated (by operation of law or otherwise), other than by will or the laws of descent and distribution. Any attempted transfer in violation of the provisions of this paragraph shall be void, and the purported transferee shall obtain no rights with respect to such Performance Share Units.

Section 8. Grantee's Rights Unsecured. The right of the Grantee or his or her beneficiary to receive a distribution hereunder shall be an unsecured claim against the general assets of the Company, and neither the Grantee nor his or her beneficiary shall have any rights in or against any amounts credited to the Grantee's PSU Account, any Shares or any other specific assets of the Company. All amounts credited to the Grantee's PSU Account shall constitute general assets of the Company and may be disposed of by the Company at such time and for such purposes as it may deem appropriate.

Section 9. No Rights as Stockholder or Employee; Dividend Equivalent Rights.

- (a) Unless and until Shares have been issued to the Grantee, the Grantee shall not have any privileges of a stockholder of the Company with respect to any Performance Share Units subject to this Agreement, nor shall the Company have any obligation to issue any dividend or otherwise afford any rights to which Shares are entitled with respect to any such Performance Share Units. Notwithstanding the foregoing, in the event that the Company declares a cash dividend or distribution on Shares, the Grantee will be credited with Dividend Equivalent Rights equal to the amount of the cash dividend or distribution per Share multiplied by the number of Performance Share Units granted by this Agreement and held by the Grantee on the dividend's or distribution's record date (as adjusted for any proration). The Dividend Equivalent Rights credited to the Grantee under the preceding sentence will be deemed to be reinvested in additional Performance Share Units, which will be subject to the same terms regarding vesting, forfeiture, and Dividend Equivalent Rights as Performance Share Units awarded to the Grantee under this Agreement. Following the Performance Period, the Grantee will be entitled to receive a cash payment equal to the value of the accrued Dividend Equivalent Rights (as adjusted for any proration) multiplied by the vested percentage of the TTA determined under Sections 2(b), 2(c) and 2(d) above.
- (b) Nothing in this Agreement or the Award shall confer upon the Grantee any right to continue as an Employee of the Company or any Affiliate or to interfere in any way with the right of the Company or any Affiliate to terminate the Grantee's Service at any time.

Section 10. <u>Adjustments</u>. If at any time while the Award is outstanding, the number of outstanding Performance Share Units is changed by reason of a reorganization, recapitalization, stock split or any of the other events described in the Plan (in each case as determined by the Committee), the number and kind of Performance Share Units and the performance goals, as applicable, shall be adjusted in accordance with the provisions of the Plan. In the event of certain corporate events specified in the Change in Control provisions of the Plan, any Performance Share Units may be replaced by Alternative Awards or forfeited in exchange for payment of cash in

accordance with the Change in Control procedures and provisions of the Plan, as determined by the Committee.

Section 11. Notices. Any notice hereunder by the Grantee shall be given to the Company in writing, and such notice shall be deemed duly given only upon receipt thereof at the following address: Corporate Secretary, NiSource Inc., 801 East 86th Avenue, Merrillville, IN 46410-6271 (or at such other address as the Company may designate by notice to the Grantee). Any notice hereunder by the Company shall be given to the Grantee in writing, and such notice shall be deemed duly given only upon receipt thereof at such address as the Grantee may have on file with the Company.

Section 12. <u>Administration</u>. The administration of this Agreement, including the interpretation and amendment or termination of this Agreement, shall be performed in accordance with the Plan. All determinations and decisions made by the Committee, the Board, or any delegate of the Committee as to the provisions of this Agreement shall be conclusive, final, and binding on all persons. Notwithstanding the foregoing, if subsequent guidance is issued under Code Section 409A that would impose additional taxes, penalties, or interest to either the Company or the Grantee, the Company may administer this Agreement in accordance with such guidance and amend this Agreement without the consent of the Grantee to the extent such actions, in the reasonable judgment of the Company, are considered necessary to avoid the imposition of such additional taxes, penalties, or interest.

Section 13. Governing Law. This Agreement shall be construed and enforced in accordance with the laws of the State of Indiana, without giving effect to the choice of law principles thereof.

Section 14. Entire Agreement; Agreement Subject to Plan. This Agreement and the Plan contain all of the terms and conditions with respect to the subject matter hereof and supersede any previous agreements, written or oral, relating to the subject matter hereof. This Agreement is subject to the provisions of the Plan and shall be interpreted in accordance therewith. In the event that the provisions of this Agreement and the Plan conflict, the Plan shall control. The Grantee hereby acknowledges receipt of a copy of the Plan.

Section 15. Code Section 409A Compliance. This Agreement and the Performance Share Units granted hereunder are intended to be exempt from Code Section 409A to the maximum extent possible, and shall be interpreted and construed accordingly.

Section 16. Restrictive Covenant.

(a) The Grantee understands the nature of the Company's business and the significant time and expense the Company and its Affiliates (collectively referred to in this Section as "NiSource") have expended and continue to expend in attracting, developing, recruiting and training employees and that the loss of employees would cause significant and irreparable harm to NiSource. Accordingly, the Grantee agrees that the scope and duration of the restriction described in this <u>Section 16</u> is reasonable and necessary to protect the legitimate

business interests of NiSource. The Grantee agrees that during the period of the Grantee's Service and for a period of one (1) year following the Grantee's separation from Service, the Grantee shall not, without the express written approval of NiSource's Chief Human Resources Officer, directly or indirectly solicit, hire, recruit, or attempt to solicit, hire, or recruit, any then-current employee of NiSource or any employee who has been employed by NiSource in the six (6) months preceding such solicitation, hiring, or recruitment ("Covered Employee"). Soliciting, recruiting, or hiring Covered Employees with whom Grantee did not work or have direct contact while at NiSource to work as an employee, contractor, consultant or otherwise, shall not be considered a violation of this Section 16(a), provided, however, that Grantee does not solicit, employ or hire such employee with an intent to compete with NiSource in violation of this Section 16(a). Notwithstanding the foregoing, nothing in this Section shall restrict or preclude the Grantee from soliciting or hiring any employee who responds to a general employment solicitation or advertisement or contact by a recruiter that is not specifically focused or targeted on employees or former employees of NiSource, provided that the Grantee has not encouraged or advised such.

- (b) If the final judgment of a court of competent jurisdiction declares that any term or provision of this Section is invalid or unenforceable, the parties agree that (a) the court making the determination of invalidity or unenforceability shall have the power to reduce the scope, duration, or geographic area of the term or provision, to delete specific words or phrases, or to replace any invalid or unenforceable term or provision with a term or provision that is valid and enforceable and that comes closest to expressing the intention of the invalid or unenforceable term or provision, (b) the parties shall request that the court exercise that power, and (c) this Agreement in its revised form shall be enforceable.
- (c) Grantee agrees that in the event of a breach or threatened breach of the covenants contained in <u>Section 16(a)</u>, in addition to any other damages or restrictions that may apply under any employment agreement, state law, or otherwise, the Grantee shall forfeit, upon written notice to such effect from the Company, any and all Awards granted to the Grantee under this Agreement, including vested Awards and including any proceeds thereof. The forfeiture provisions of this Section shall continue to apply, in accordance with their terms, after the provisions of any employment or other agreement between the Company and the Grantee have lapsed. Grantee expressly acknowledges that any breach or threatened breach of any of the terms and/or conditions of this <u>Section 16</u> may result in substantial, continuing, and irreparable injury to NiSource, and therefore agrees that, in addition to any other remedy that may be available to NiSource, NiSource shall be entitled to seek injunctive relief, specific

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performance, or other equitable relief (without the requirement to post bond) by a court of appropriate jurisdiction in the event of any breach or threatened breach of the terms of this <u>Section 16</u> without the necessity of proving irreparable harm or injury as a result of such breach or threatened breach. Grantee expressly acknowledges that Grantee's violation of this <u>Section 16</u> will entitle NiSource to other equitable and legal remedies, including damages, attorney's fees, and costs, as allowed by law. The provisions of this <u>Section 16</u> shall continue to apply, in accordance with their terms, after the Grantee's Service has terminated and regardless of whether the provisions of any employment or other agreement between the Company and the Grantee have lapsed.

(d) In the event the Grantee is required to forfeit outstanding vested Shares as a result of breaching the Grantee's obligations under this <u>Section 16</u>, the Grantee agrees to promptly execute such stock powers or other instruments of transfer in such forms as are acceptable to the Company without payment or other consideration therefor.

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IN WITNESS WHEREOF, the Company has caused the Performance Share Units subject to this Agreement to be granted, and the Grantee has accepted the Performance Share Units subject to the terms of the Agreement, as of the date first above written.

NISOURCE INC.

By: Melanie Berman
Its: Senior Vice President and Chief Human Resources Officer

Exhibit 21

SUBSIDIARIES OF NISOURCE

as of December 31, 2022

Segment/Subsidiary

GAS DISTRIBUTION OPERATIONS	State of Incorporation
Bay State Gas Company d/b/a Columbia Gas of Massachusetts	Massachusetts
Central Kentucky Transmission Company	Delaware
Columbia Gas of Kentucky, Inc.	Kentucky
Columbia Gas of Maryland, Inc.	Delaware
Columbia Gas of Ohio, Inc.	Ohio
Columbia Gas of Pennsylvania, Inc.	Pennsylvania
Columbia Gas of Virginia, Inc.	Virginia
NiSource Gas Distribution Group, Inc.	Delaware

ELECTRIC OPERATIONS

Northern Indiana Public Service Company LLC* Indiana RoseWater Wind Generation LLC Indiana RoseWater Wind Farm LLC Delaware Indiana Crossroads Wind Generation LLC Indiana Indiana Crossroads Wind Farm LLC Delaware Dunn's Bridge I Solar Generation LLC Delaware Dunn's Bridge II Solar Generation LLC Delaware Cavalry Solar Generation LLC Delaware Elliot Solar Generation LLC Delaware Fairbanks Solar Generation LLC Delaware Indiana Crossroads Solar Generation LLC Delaware Meadow Lake Solar Park LLC Delaware

CORPORATE AND OTHER OPERATIONS

Columbia Gas of Ohio Receivables Corporation Delaware Columbia Gas of Pennsylvania Receivables Corporation Delaware NIPSCO Accounts Receivable Corporation Indiana NiSource Corporate Group, LLC Delaware NiSource Corporate Services Company Delaware NiSource Development Company, Inc. Indiana NiSource Energy Technologies, Inc. Indiana Utah NiSource Insurance Corporation, Inc. Indiana Lake Erie Land Company

NiSource Retail Services, Inc.

EnergyUSA-TPC, Inc.

Delaware (Inactive)
Indiana (Inactive)

^{*} Reported under Gas Distribution Operations and Electric Operations.

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Exhibit 23

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement No. 333-268084 on Form S-3, Registration Statement Nos. 333-107743, 333-166888, 333-228102, 333-23382, 333-238501, 333-248405, 333-260906 on Form S-8, and Registration Statement Nos. 333-228790 and 333-228791 on Form S-4 of our reports dated February 22, 2023, relating to the consolidated financial statements of NiSource Inc. and subsidiaries (the "Company") and the effectiveness of the Company's internal control over financial reporting appearing in this Annual Report on Form 10-K for the year ended December 31, 2022.

/s/ DELOITTE & TOUCHE LLP Columbus, Ohio February 22, 2023

Exhibit 31.1

Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Lloyd M. Yates, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of NiSource Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(f)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date:	February 22, 2023	By:	/s/ Lloyd M. Yates
			Lloyd M. Yates
			President and Chief Executive Officer

Exhibit 31.2

Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Donald E. Brown, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of NiSource Inc.;
- Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(f)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date:	February 22, 2023	By:	/s/ Donald E. Brown
		_	Donald E. Brown
			Executive Vice President and Chief Financial Officer

Exhibit 32.1

Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Annual Report of NiSource Inc. (the "Company") on Form 10-K for the year ending December 31, 2022 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Lloyd M. Yates, Chief Executive Officer of the Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

/s/ Lloyd M. Yates

Lloyd M. Yates

President and Chief Executive Officer

Date: February 22, 2023

Exhibit 32.2

Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Annual Report of NiSource Inc. (the "Company") on Form 10-K for the year ending December 31, 2022 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Donald E. Brown, Executive Vice President and Chief Financial Officer of the Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

/s/ Donald E. Brown

Donald E. Brown

Executive Vice President and Chief Financial Officer

Date: February 22, 2023

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-K

		1012.11011			
abla	ANNUAL REP	ORT PURSUANT TO SECTION	13 OR 15(d)		
	OF	THE SECURITIES EXCHANGE For the fiscal year ended December			
		OR			
	TRANSITION	REPORT PURSUANT TO SECT	TON 13 OR 15(d	1)	
		THE SECURITIES EXCHANGE For the transition period from			
		Commission file number 001-			
		NiSource Inc. (Exact name of registrant as specified in			
DE		(35-2108964
(State or other jurisdiction of incorporation or organization)					(I.R.S. Employer Identification No.)
801 East 86th Avenue					
Merrillville, IN					46410
(Address of principal executive offic	es)				(Zip Code)
		(877) 647-5990 (Registrant's telephone number, including	ng area code)		
Securities registered pursuant to Section 12(b) of the	Act:				
				rading	Name of Each Exchange on Which
Ti Common Stock, par value \$0.01 per share	tle of Each Class		Sy	v mbol(s) NI	Registered NYSE
Depositary Shares, each representing a 1/1,000th ow Cumulative Redeemable Perpetual Preferred Stock, 1 and a 1/1,000th ownership interest in a share of Serio preference \$0.01 per share	oar value \$0.01 per:	share, liquidation preference \$25,000 per	share N	NI PR B	NYSE
Securities registered pursuant to Section 12(g)	of the Act: Nor	ne			
ndicate by check mark if the registrant is a we	ll-known seasone	d issuer, as defined in Rule 405 of th	e Securities Act.	Yes ☑ No l	
ndicate by check mark if the registrant is not re	equired to file rep	orts pursuant to Section 13 or 15(d)	of the Act. Yes	□ No 🗹	
ndicate by check mark whether the registrant on nonths (or for such shorter period that the registres ☑ No □					
ndicate by check mark whether the registrar §232.405 of this chapter) during the preceding Yes ☑ No □					ted pursuant to Rule 405 of Regulation S-T a files).
ndicate by check mark whether the registran company. See the definition of "large accelerate					
Large accelerated filer ☑	Accelerated Filer	☐ Emerging Growth Company ☐	Non-accelerated F	iler Smalle	er Reporting Company
f an emerging growth company, indicate by caccounting standards provided pursuant to Sect			extended transition	on period for	complying with any new or revised financial
ndicate by check mark whether the registran reporting under Section 404(b) of the Sarbanes					
f securities are registered pursuant to Section correction of an error to previously issued finar			the financial stat	ements of the	e registrants included in the filing reflect the
ndicate by check mark whether any of those egistrant's executive officers during the relevan			recovery analysis	of incentive	-based compensation received by any of the

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Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes 🗆 No 🗹

The aggregate market value of the registrant's common stock, par value \$0.01 per share (the "Common Stock") held by non-affiliates was approximately \$11,285,281,624 based upon the June 30, 2023, closing price of \$27.35 on the New York Stock Exchange.

There were 447,524,529 shares of Common Stock outstanding as of February 14, 2024.

Documents Incorporated by Reference

Part III of this report incorporates by reference specific portions of the Registrant's Notice of Annual Meeting and Proxy Statement relating to the Annual Meeting of Stockholders to be held on May 13, 2024.

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DEFINED TERMS

The following is a list of frequently used abbreviations or acronyms that are found in this report:

NiSource Subsidiaries and Affiliates (not exhaustive)

Columbia of Kentucky Columbia Gas of Kentucky, Inc. Columbia of Maryland Columbia Gas of Maryland, Inc. Columbia of Massachusetts Bay State Gas Company Columbia of Ohio Columbia Gas of Ohio, Inc. Columbia of Pennsylvania Columbia Gas of Pennsylvania, Inc. Columbia of Virginia Columbia Gas of Virginia, Inc.

NIPSCO Northern Indiana Public Service Company LLC

NIPSCO Holdings I NIPSCO Holdings I LLC NIPSCO Holdings II NIPSCO Holdings II LLC

NiSource ("we," "us" or "our") NiSource Inc.

Rosewater Wind Generation LLC and its wholly owned subsidiary, Rosewater Rosewater

Wind Farm LLC

Indiana Crossroads Solar Generation LLC and its wholly owned subsidiary, Indiana Crossroads Solar

Meadow Lake Solar Park LLC

Indiana Crossroads Wind Indiana Crossroads Wind Generation LLC and its wholly owned subsidiary,

Indiana Crossroads Wind Farm LLC

Dunns Bridge I Dunns Bridge I Solar Generation LLC and its wholly owned subsidiary,

Dunns Bridge Solar Center LLC Dunns Bridge II Solar Generation LLC Fairbanks Solar Generation LLC Cavalry Solar Generation LLC

Abbreviations and Other

Dunns Bridge II

Fairbanks

Cavalry

BIP

CERCLA

CISSP

CRISC

DE&I

DPU

DSM

Corporate Units

AFUDC Allowance for funds used during construction **AOCI** Accumulated Other Comprehensive Income (Loss) **ASC** Accounting Standards Codification

ASU Accounting Standards Update ATM

At-the-market BIP Blue Buyer L.L.C

Blackstone Blackstone Infrastructure Partners L.P.

BTA Build-transfer agreement **CCGT** Combined Cycle Gas Turbine **CCRs** Coal Combustion Residuals CEP Capital Expenditure Program

Comprehensive Environmental Response Compensation and Liability Act

(also known as Superfund)

CISA Certified Information Systems Auditor CISO Chief Information Security Officer

Certified Information Systems Security Professional

Series A Corporate Units COVID-19 ("the COVID-19 pandemic" or "the pandemic")

Novel Coronavirus 2019 and its variants, including the Delta and Omicron

variants, and any other variant that may emerge Certified in Risk and Information Systems Control

Diversity Equity and Inclusion Department of Public Utilities Demand Side Management

DEFINED TERMS

EPA United States Environmental Protection Agency

EPS Earnings per share **Equity Units** Series A Equity Units Fuel adjustment clause FAC

FASB Financial Accounting Standards Board **FERC** Federal Energy Regulatory Commission **FMCA** Federally Mandated Cost Adjustment **GAAP** Generally Accepted Accounting Principles

Gas cost adjustment **GCA** Greenhouse gases **GHG**

HLBV Hypothetical Liquidation at Book Value IIJA Infrastructure Investment and Jobs Act **IRA** Inflation Reduction Act

IRP Infrastructure Replacement Program

IRS

Internal Revenue Service

IURC Indiana Utility Regulatory Commission

Joint Venture

LDCs Local distribution companies

LIFO Last-in, first-out

LIHEAP Low Income Heating Energy Assistance Programs

All of the assets sold to, and liabilities assumed by, Eversource pursuant to the Massachusetts Business

Asset Purchase Agreement Manufactured Gas Plant

MISO Midcontinent Independent System Operator

> Million dekatherms Megawatts Megawatt hours

NERC CIP North American Electric Reliability Corporation Critical Infrastructure

Protection

A transaction between NiSource, NIPSCO Holdings II (sole owner of NIPSCO) and an affiliate of Blackstone pursuant to a purchase and sale agreement entered into on June 17, 2023, that offered equity interests in NIPSCO Holdings II in exchange for capital contributions by the parties.

Net Operating Loss

National Transportation Safety Board The New York Mercantile Exchange

Other Postretirement and Postemployment Benefits

Operational Technology Polychlorinated biphenyls

Pipeline and Hazardous Materials Safety Administration

Power Purchase Agreement **Public Service Commission** Public Utilities Commission of Ohio

Return on Equity Renewable Natural Gas

Right of Use

Steps to Advance Virginia's Energy Plan

NYMEX **OPEB** OT PCB

NOL

NTSB

JV

MGP

MW MWh

MMDth

NIPSCO Minority Interest Transaction

PHMSA PPA

PUCO ROE **RNG**

ROU

SAVE

PSC

DEFINED TERMS

Scope 1 GHG Emissions Direct emissions from sources owned or controlled by us (e.g., emissions

from our combustion of fuel, vehicles, and process emissions and fugitive

emissions)

Indirect emissions from sources owned or controlled by us

Securities and Exchange Commission

Tariffs imposed by Executive Order from the President of the U.S. on certain

imported solar cells and modules at a rate of 15%, which were recently

extended to 2026

Safety Modification and Replacement Program

Safety Management System Secured Overnight Financing Rate

Strategic Infrastructure Development and Enhancement

An Act to provide for reconciliation pursuant to titles II and V of the concurrent resolution on the budget for fiscal year 2018 (commonly known as

the Tax Cuts and Jobs Act of 2017)

Transmission, Distribution and Storage System Improvement Charge

Transportation Security Administration

U.S. Attorney's Office for the District of Massachusetts

Variable Interest Entity

Scope 2 GHG Emissions

SEC

Section 201 Tariffs

SMRP

SMS **SOFR**

STRIDE TCJA

TDSIC

TSA

U.S. Attorney's Office VIE

Note regarding forward-looking statements

This Annual Report on Form 10-K contains "forward-looking statements," within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Investors and prospective investors should understand that many factors govern whether any forward-looking statement contained herein will be or can be realized. Any one of those factors could cause actual results to differ materially from those projected. These forward-looking statements include, but are not limited to, statements concerning our plans, strategies, objectives, expected performance, expenditures, recovery of expenditures through rates, stated on either a consolidated or segment basis, and any and all underlying assumptions and other statements that are other than statements of historical fact. Expressions of future goals and expectations and similar expressions, including "may," "will," "should," "could," "would," "aims," "seeks," "expects," "plans," "anticipates," "intends," "believes," "estimates," "predicts," "potential," "targets," "forecast," and "continue," reflecting something other than historical fact are intended to identify forward-looking statements. All forward-looking statements are based on assumptions that management believes to be reasonable; however, there can be no assurance that actual results will not differ materially.

Factors that could cause actual results to differ materially from the projections, forecasts, estimates and expectations discussed in this Annual Report on Form 10-K include, among other things:

- our ability to execute our business plan or growth strategy, including utility infrastructure investments;
- potential incidents and other operating risks associated with our business;
- our ability to work successfully with our third-party investors;
- our ability to adapt to, and manage costs related to, advances in technology, including alternative energy sources and changes in laws and regulations;
- our increased dependency on technology;
- impacts related to our aging infrastructure;
- our ability to obtain sufficient insurance coverage and whether such coverage will protect us against significant losses;
- the success of our electric generation strategy;
- construction risks and supply risks;
- fluctuations in demand from residential and commercial customers;
- fluctuations in the price of energy commodities and related transportation costs or an inability to obtain an adequate, reliable and cost-effective fuel supply to meet customer demand;
- our ability to attract, retain or re-skill a qualified, diverse workforce and maintain good labor relations;
- our ability to manage new initiatives and organizational changes:

- the actions of activist stockholders;
- the performance and quality of third-party suppliers and service providers;
- · potential cybersecurity attacks or security breaches;
- increased requirements and costs related to cybersecurity;
- any damage to our reputation;
- the impacts of natural disasters, potential terrorist attacks or other catastrophic events;
- the physical impacts of climate change and the transition to a lower carbon future;
- our ability to manage the financial and operational risks related to achieving our carbon emission reduction goals, including our Net Zero Goal (as defined below);
- our debt obligations;
- any changes to our credit rating or the credit rating of certain of our subsidiaries;
- · adverse economic and capital market conditions, including increases in inflation or interest rates, recession, or changes in investor sentiment;
- economic regulation and the impact of regulatory rate reviews;
- our ability to obtain expected financial or regulatory outcomes;
- · economic conditions in certain industries;
- the reliability of customers and suppliers to fulfill their payment and contractual obligations;
- the ability of our subsidiaries to generate cash;
- pension funding obligations;
- potential impairments of goodwill;
- the outcome of legal and regulatory proceedings, investigations, incidents, claims and litigation;
- · compliance with changes in, or new interpretations of applicable laws, regulations and tariffs;
- the cost of compliance with environmental laws and regulations and the costs of associated liabilities;
- changes in tax laws or the interpretation thereof;
- and other matters set forth in Item 1, "Business," Item 1A, "Risk Factors" and Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," of this report, some of which risks are beyond our control.

In addition, the relative contributions to profitability by each business segment, and the assumptions underlying the forward-looking statements relating thereto, may change over time.

All forward-looking statements are expressly qualified in their entirety by the foregoing cautionary statements. We undertake no obligation to, and expressly disclaim any such obligation to, update or revise any forward-looking statements to reflect changed assumptions, the occurrence of anticipated or unanticipated events or changes to the future results over time or otherwise, except as required by law.

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PART I

ITEM 1. BUSINESS

NISOURCE INC.

NiSource Inc. is an energy holding company under the Public Utility Holding Company Act of 2005 whose primary subsidiaries are fully regulated natural gas and electric utility companies, serving approximately 3.8 million customers in six states. NiSource is the successor to an Indiana corporation organized in 1987 under the name of NIPSCO Industries, Inc., which changed its name to NiSource Inc. on April 14, 1999.

On November 7, 2022, we announced our intention to seek a minority interest investor in NIPSCO. We entered into an agreement with Blackstone on June 17, 2023, in furtherance of this goal. On December 31, 2023, the NIPSCO Minority Interest Transaction closed. At closing, NIPSCO Holdings I contributed all its membership interests in NIPSCO in exchange for an 80.1% controlling membership interest and Blackstone contributed \$2.16 billion in cash in exchange for a 19.9% membership interest in NIPSCO Holdings II, respectively. NIPSCO Holdings II owns all the membership interests in NIPSCO.

NiSource's principal subsidiaries include NiSource Gas Distribution Group, Inc. (a holding company that owns Columbia of Kentucky, Columbia of Maryland, Columbia of Ohio, Columbia of Pennsylvania, and Columbia of Virginia), and a controlling interest in NIPSCO (a gas and electric company). NiSource derives substantially all of its revenues and earnings from the operating results of these rate-regulated businesses.

Business Strategy

Our business strategy focuses on providing safe and reliable service through our core, rate-regulated, asset-based utilities, with the goal of adding value to all of our stakeholders. Our utilities continue to advance our core safety, infrastructure and environmental investment programs supported by complementary regulatory and customer initiatives across the six states in which we operate. Our goal is to develop strategies that (i) support long-term infrastructure investment and safety programs to better serve our customers, (ii) align our tariff structures with our cost structure, and (iii) drive value and enable growth in an evolving energy ecosystem. These strategies focus on improving safety and reliability, enhancing customer experience, pursuing regulatory and legislative initiatives to increase accessibility for customers currently not on our gas and electric service, ensuring customer affordability and reducing emissions while generating sustainable returns.

We remain committed to the advancement of our SMS for the safety of our customers, communities and employees. Our SMS is the established operating model within NiSource. In 2022, we achieved conformance certification to the American Petroleum Institute Recommended Practice 1173, which serves as the guiding practice for our SMS. This certification, which requires ongoing annual review, marked an important milestone for our SMS and NiSource's journey towards operational excellence. Our focus is maintaining, sustaining and continuously improving processes, procedures, capabilities and talent to enhance safety and reduce operational risk.

NiSource has two reportable segments: Gas Distribution Operations and Electric Operations. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are included as Corporate and Other. The activities occurring within this non-segment consist of our centralized corporate activities and are primarily comprised of interest expense on holding company debt and unallocated corporate costs and activities. The following is a summary of the business for each reporting segment. Refer to Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" and Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements for additional information related to each segment.

Gas Distribution Operations

Our natural gas distribution operations serve approximately 3.3 million customers in six states. Through our wholly-owned subsidiary NiSource Gas Distribution Group, Inc., we provide natural gas to approximately 2.4 million residential, commercial and industrial customers in Ohio, Pennsylvania, Virginia, Kentucky, and Maryland. Additionally, we distribute natural gas to approximately 0.9 million customers in northern Indiana through our subsidiary NIPSCO. We operate approximately 55,000 miles of distribution main pipeline plus the associated individual customer service lines and 1,000 miles of transmission main pipeline located in our service areas described below. Throughout our service areas we also have gate stations and other operations support facilities. See below for information on our owned operating facilities. There were no significant disruptions to our system or facilities during 2023.

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Facility Name	Location	Туре	Storage Capacity (MCF)
Royal Center Underground Storage	Royal Center, IN	Natural Gas	7,240,000
Rolling Prairie LNG	Rolling Prairie, IN	Liquified Natural Gas	4,000,000
Blackhawk Underground Storage	Beaver Falls, PA	Natural Gas	1,700,000
Eagle Cove Propane	Petersburgh, VA	Propane Gas	863
South Wales Propane	Jeffersonton, VA	Propane Gas	863
Portsmouth Propane-Air	Portsmouth, VA	Propane-Air Gas	17,300
Total Capacities			12,959,026

Competition. Open access to natural gas supplies over interstate pipelines and the deregulation of the natural gas supply has led to tremendous change in the energy markets and natural gas competition. Due to open access to natural gas supplies, our LDC customers can purchase gas directly from producers and marketers in an open, competitive market. Certain of our Gas Distribution Operations' subsidiaries are involved in programs that provide our residential and commercial customers the opportunity to purchase their natural gas requirements from third parties and use our Gas Distribution Operations' subsidiaries for transportation services. As of December 31, 2023, 25.9% of our residential customers and 34.7% of our commercial customers participated in such programs.

Gas Distribution Operations competes with (i) investor-owned, municipal, and cooperative electric utilities throughout its service areas, (ii) other regulated and unregulated natural gas intra and interstate pipelines and (iii) other alternate fuels, such as propane and fuel oil. Gas Distribution Operations continues to be a strong competitor in the energy markets in which it operates as a result of strong customer preference for natural gas. Competition with providers of electricity has traditionally been the strongest in the residential and commercial markets of Kentucky, southern Ohio, central Pennsylvania and western Virginia due to comparatively low electric rates.

Additionally, our gas distribution operations are subject to seasonal fluctuations in sales. Revenues from gas distribution operations are more significant during the heating season, which is primarily from November through March. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Operations - Gas Distribution Operations," for additional information.

Electric Operations

We generate, transmit and distribute electricity through our subsidiary NIPSCO to approximately 0.5 million customers in 20 counties in the northern part of Indiana and also engage in wholesale electric and transmission transactions. We own and operate sources of generation as well as source power through PPAs. We continue to transition our generation portfolio to primarily renewable sources. We currently have four owned projects in service: Rosewater, Indiana Crossroads Wind, Indiana Crossroads Solar, and Dunns Bridge I. Rosewater went into service in December 2020 and Indiana Crossroads Wind went into service in December 2021. The Indiana Crossroads Solar and Dunns Bridge I Solar projects went into service in June 2023. In October 2021, NIPSCO completed the retirement of two coal-burning units with installed capacity of approximately 903 MW at Schahfer Generating Station, located in Wheatfield, IN. As of December 31, 2023, we have multiple PPAs that provide 700 MW of capacity, with contracts expiring between 2024 and 2040.

NIPSCO's transmission system, with voltages from 69,000 to 765,000 volts, consists of approximately 2,920 circuit miles. NIPSCO is interconnected with eight neighboring electric utilities. We operate 66 transmission and 250 distribution substations, and own approximately 311,000 poles. Additionally, we own and operate reactive resources to supplement generation when necessary. Our facilities had no material unplanned interruptions during 2023. See below for information on our owned operating facilities:

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Facility Name	Location	Fuel Type	Generating Capacity (MW) ⁽¹⁾
R.M. Schahfer	Wheatfield, IN	Steam - Coal	722
Michigan City	Michigan City, IN	Steam - Coal	455
Sugar Creek ⁽²⁾	West Terre Haute, IN	CCGT	563
R.M. Schahfer	Wheatfield, IN	Natural Gas	155
Oakdale	Carroll County, IN	Hydro	9
Norway	White County, IN	Hydro	7
Rosewater ⁽³⁾	White County, IN	Wind	102
Indiana Crossroads Wind ⁽³⁾	White County, IN	Wind	302
Dunns Bridge I ⁽³⁾	Jasper County, IN	Solar	265
Indiana Crossroads Solar ⁽³⁾	White County, IN	Solar	200
Total MW Capacity			2,780

⁽¹⁾ Represents current net generating capability of each fossil fuel and hydro generating facility. Nameplate capacity is listed for wind and solar generating facilities.

In November 2021, NIPSCO submitted its 2021 Integrated Resource Plan ("2021 Plan") with the IURC. The 2021 Plan builds upon the 2018 Integrated Resource Plan which outlined NIPSCO's plan to retire its coal generating assets by 2028. The 2021 Plan affirmed the 2018 retirement decisions and calls for the replacement of the retiring coal generating assets with a diverse portfolio of resources, including demand side management resources, incremental solar, stand-alone energy storage, new gas peaking resources and upgrades to existing facilities at the Sugar Creek Generating Station, among other steps. Refer to Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" for further discussion of these plans.

NIPSCO participates in the MISO transmission service and wholesale energy market. MISO is a nonprofit organization created in compliance with FERC regulations to improve the flow of electricity in the regional marketplace and to enhance electric reliability. Additionally, MISO is responsible for managing energy markets, transmission constraints and the day-ahead, real-time, Financial Transmission Rights and ancillary markets. NIPSCO has transferred functional control of its electric transmission assets to MISO, and transmission service for NIPSCO occurs under the MISO Open Access Transmission Tariff. NIPSCO generating units are dispatched by MISO which takes into account economics, reliability of the MISO system and unit availability. During the year ended December 31, 2023, NIPSCO generating units, inclusive of its BTA projects, were dispatched to meet 49.5% of its overall system load, and the remainder of the overall system load was procured through PPAs and the MISO market.

Competition. Our electric utility generally has exclusive service areas under Indiana regulations, and retail electric customers in Indiana do not have the ability to choose their electric supplier. NIPSCO faces non-utility competition from other energy sources, such as self-generation by large industrial customers and other distributed energy sources.

Our electric operations are subject to seasonal fluctuations in sales. Revenues from electric operations are more significant during the cooling season, which is primarily from June through September. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Operations - Electric Operations," for additional information.

Political Action

The NiSource Political Action Committee ("NiPAC") provides our employees a voice in the political process. NiPAC is a voluntary, employee and director driven and funded political action committee, and NiPAC makes bipartisan political contributions to local, state and federal candidates where permitted and in accordance with established guidelines. Consistent with our commitments and our approach to engagement, the NiPAC leadership committee members evaluate candidates for support on issues important to our business.

⁽²⁾Sugar Creek added additional generating capacity in January 2024.

⁽³⁾NIPSCO is the managing partner of these JVs. Refer to Note 4, "Noncontrolling Interest," in the Notes to Consolidated Financial Statements for more information.

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Regulatory

The applicable regulatory landscape at both the state and federal levels continue to evolve, including environmental. These changes have had and will continue to have an impact on our operations, structure and profitability. Management continually seeks new ways to be more competitive and profitable in this environment, while keeping service and affordability for customers at the forefront. We believe we are, in all material respects, in compliance with such laws and regulations and do not expect future compliance changes to have a material impact on our capital expenditures, earnings, or competitive position. We continue to monitor existing and pending laws and regulations, and the impact of regulatory changes cannot be predicted with certainty.

Rate Case Actions. The following table describes current rate case actions as applicable in each of our jurisdictions net of tracker impacts. See "Cost Recovery and Trackers" below for further detail on trackers.

(in millions)

		Requested Incremental	Approved Incremental		Rates
Company	Approved ROE	Revenue	Revenue	Filing Date	Effective
Approved Rates Cases					
Columbia of Pennsylvania ⁽¹⁾	None specified \$	82.2 \$	44.5 M	arch 18, 2022	December 2022
Columbia of Maryland ⁽¹⁾	None specified \$	6.5 \$	3.9 M	ay 12, 2023	December 2023
Columbia of Kentucky ⁽²⁾	9.35 % \$	26.7 \$	18.3 M	ay 28, 2021	January 2022
Columbia of Virginia ⁽³⁾	None specified \$	40.5 \$	25.8 A _I	pril 29, 2022	October 2022
Columbia of Ohio	9.60 % \$	221.4 \$	68.3 Ju	ne 30, 2021	March 2023
NIPSCO - Gas ⁽⁴⁾	9.85 % \$	109.7 \$	71.8 Se	ptember 29, 2021	September 2022
NIPSCO - Electric ⁽⁵⁾	9.80 % \$	291.8 \$	261.9 Se	ptember 19, 2022	August 2023
Pending Rate Cases					
NIPSCO - Gas ⁽⁶⁾	In process \$	161.9	In process Oc	ctober 25, 2023	September 2024

⁽¹⁾ No approved ROE is identified for this matter since the approved revenue increase is the result of a black box settlement under which parties agree upon the amount of increase.

⁽²⁾The approved ROE for natural gas capital riders (e.g.,SMRP) is 9.275%.

⁽³⁾ Columbia of Virginia's rate case resulted in a black box settlement, representing a settlement to a specific revenue increase but not a specified ROE. The settlement provides use of a 9.70% ROE for future SAVE filings.

⁽⁴⁾ New rates were implemented in 2 steps, with implementation of Step 1 rates in September 2022. The Step 2 rates were filed on February 21, 2023, with rates effective March 2023.

⁽⁵⁾ New rates will be implemented in 2 steps, with implementation of Step 1 rates in August 2023 and Step 2 Rates to be effective in March 2024, with service provided in February 2024.

⁽⁶⁾ Pending the outcome of the current case, new rates are expected to be implemented in 2 steps, with implementation of Step 1 rates to be effective in September 2024 and Step 2 Rates in March 2025.

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FERC. NiSource's service company and operating companies are subject to varying degrees of regulation by the FERC. NiSource Corporate Services files a FERC Form 60 annual report with its financial information as a FERC jurisdictional centralized service company. NiSource also files an annual FERC Form 61 which contains a narrative description of the service company's functions during the prior calendar year.

As natural gas LDCs, Columbia of Maryland, Columbia of Ohio, Columbia of Pennsylvania, Columbia of Virginia, and NIPSCO have limited jurisdictional certificates to transport gas in the respective service territories into interstate commerce.

As an electric company, NIPSCO has Market Based Rate authority and is a Transmission Owner subject to FERC jurisdiction. NIPSCO files the following reports annually:

- FERC Form 1, which is a comprehensive financial and operating report,
- FERC Form 566, which is a list of its 20 largest purchases of electricity over the past three years,
- FERC Form 715, which is its Annual Transmission Planning and Evaluation Report and the base case power flow data from the Eastern Interconnection Reliability Assessment Group Multiregional Modeling Working Group, which was used by NIPSCO for transmission planning and,
- FERC Form 730, which is NIPSCO's Report of Transmission Investment Activity.

As a Transmission Owner subject to the MISO Transmission Owners Agreement and Tariff, NIPSCO has various FERC jurisdictional obligations such as maintaining its Attachment O formula rates and corresponding protocols. NIPSCO also has FERC approvals to make affiliate transactions between itself and various JVs. NIPSCO's officers, on the electric side, are also subject to FERC's interlocking directorate rules and reporting requirements.

Regulatory Framework. The Gas Distribution Operations utilities have pursued non-traditional revenue sources within the evolving natural gas marketplace. These efforts include (i) the sale of products and services in the companies' service territories, and (ii) gas supply cost incentive mechanisms for service to their core markets. The on-system services are offered by us to customers and include products such as the transportation and balancing of gas on the Gas Distribution Operations utility's system. The incentive mechanisms give the Gas Distribution Operations utilities an opportunity to share in the savings created from such situations as gas purchases made below an agreed upon benchmark price and the remarketing of unused pipeline capacity to reduce overall pipeline costs.

We recognize that energy efficiency reduces emissions, conserves natural resources and saves our customers money. Our gas distribution companies offer programs such as energy efficiency upgrades, home checkups and weatherization services. The increased efficiency of natural gas appliances and improvements in home building codes and standards contribute to a long-term trend of declining average use per customer. While we are looking to expand offerings so the energy efficiency programs can benefit as many customers as possible, our Gas Distribution Operations have pursued changes in rate design to more effectively match recoveries with costs incurred. Columbia of Ohio has adopted a straight fixed variable rate design that closely links the recovery of fixed costs with fixed charges. Columbia of Maryland and Columbia of Virginia have regulatory approval for weather and revenue normalization adjustments for certain customer classes, which adjust monthly revenues that exceed or fall short of approved levels. Columbia of Pennsylvania continues to operate its pilot residential weather normalization adjustment and also has a fixed customer charge. This weather normalization adjustment only adjusts revenues when actual weather compared to normal varies by more than 3%. Columbia of Kentucky incorporates a weather normalization adjustment for certain customer classes and also has a fixed customer charge. NIPSCO Gas and Electric include a fixed customer charge for residential and small commercial and industrial customer classes, but has no weather or usage protection mechanism. In its pending gas rate case, NIPSCO has requested approval of a revenue decoupling mechanism.

While increased efficiency of electric appliances and improvements in home building codes and standards have similarly impacted the average use per electric customer in recent years, NIPSCO expects future growth in per customer usage as a result of increasing electric applications. Further growth is anticipated as electric vehicles become more prevalent. These ongoing changes in use of electricity will likely lead to development of innovative rate designs, and NIPSCO will continue efforts to design rates that increase the certainty of recovery of fixed costs.

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Cost Recovery and Trackers. Comparability of our line item operating results is impacted by regulatory trackers that allow for the recovery in rates of certain costs such as those described below. Increases in the expenses that are subject to approved regulatory tracker mechanisms generally lead to increased regulatory assets, which ultimately result in a corresponding increase in operating revenues and, therefore, have essentially no impact on total operating income results. Certain approved regulatory tracker mechanisms allow for abbreviated regulatory proceedings in order for the operating companies to quickly implement revised rates and recover associated costs.

A portion of the Gas Distribution Operations revenue is related to the recovery of gas costs, the review and recovery of which occurs through standard regulatory proceedings. All states in our operating area require periodic review of actual gas procurement activity to determine prudence and confirm the recovery of prudently incurred energy commodity costs supplied to customers.

A portion of the Electric Operations revenue is related to the recovery of fuel costs to generate power and the fuel costs related to purchased power. These costs are recovered through a FAC, which is updated quarterly to reflect actual costs incurred to supply electricity to customers.

Environmental and Safety Matters

We are committed to reducing the environmental impact of our business and promoting sustained environmental stewardship. We seek proactive opportunities for improved environmental performance and are committed to complying with environmental laws and regulations. To fulfill our vision of being a trusted energy provider, we follow safety practices recommended by leading industry organizations. These practices help us identify and address potential risks, resulting in improvements to our operational and environmental safety.

PHMSA Legislation and Regulations

Under the Protecting Our Infrastructure of Pipelines and Enhancing Safety (PIPES) Act of 2020, PHMSA has revised, and continues to revise, the pipeline safety regulations to require operators to update, as needed, their existing distribution integrity management plans, emergency response plans, and operation and maintenance plans. PHMSA has also adopted new requirements for managing records and updating, as necessary, existing district regulator stations to eliminate common modes of failure that can lead to over-pressurization.

In May 2023, PHMSA proposed numerous regulatory revisions under the PIPES Act of 2020 to minimize methane emissions and improve public safety. Under these proposed revisions, our subsidiaries would be required to detect and repair an increased number of gas leaks, reduce the time to repair leaks, increase leak survey frequency, and expand our existing advanced leak detection program. We continue to evaluate the proposed rule for additional impacts on our business.

In September 2023, PHMSA proposed additional regulatory revisions under the PIPES Act of 2020 to enhance distribution system safety through equipment and procedural expectations. Operators will be required to incorporate additional protections for low pressure distribution systems that prevent overpressurization, amend construction procedures designed to minimize the risk of incidents caused by system over-pressurization, and update distribution integrity management programs to cover and prepare for over-pressurization incidents.

On November 30, 2023, the House Transportation & Infrastructure Committee introduced new pipeline safety reauthorization legislation known as the PIPES Act of 2023 to reauthorize PHMSA's safety programs for the next four years. The proposed legislation includes several priorities for our company, including excavation damage prevention grants to improve states' damage prevention programs, a PHMSA study on blending hydrogen in distribution pipelines, new criminal penalties for intentionally damaging pipeline facilities, and creation of a Voluntary Information Sharing System to allow for industry participants to share learnings and best practices in a protected manner across the pipeline industry.

CCR Regulation

In May 2023, the EPA proposed changes to the CCR regulations for inactive surface impoundments at inactive facilities, referred to as legacy CCR surface impoundments. The EPA is also proposing to extend a subset of requirements in the CCR regulations to areas not previously subject to the CCR regulations, referred to as CCR management units ("CCRMUs"). In November 2023, the EPA issued a Notice of Data Availability seeking comment on updated lists of legacy impoundments and CCRMUs, as well as a risk assessment for legacy impoundments and CCRMUs. We continue to evaluate the proposed rule for impacts on our business.

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Climate Change Issues

Physical Climate Risks. Increased frequency of severe and extreme weather events associated with climate change could materially impact our facilities, energy sales, and results of operations. We are unable to predict these events. However, we perform ongoing assessments of physical risk, including physical climate risk, to our business. More extreme and volatile temperatures, increased storm intensity and flooding, and more volatile precipitation leading to changes in lake and river levels are among the weather events that are most likely to impact our business. Efforts to mitigate these physical risks continue to be implemented on an ongoing basis.

Transition Climate Risks. We actively engage with and monitor the impact that proposed legislative and regulatory programs related to GHG emissions, at both the federal and state levels, would have on our business. Refer to Item 1A. Risk Factors, "Operational Risks," of this Annual Report on Form 10-K for further detail.

Regarding federal policies, we continue to monitor the implementation of any final and proposed climate change-related legislation and regulation, including the IIJA, IRA, EPA's final methane regulations for the oil and natural gas industry, and EPA's proposed Waste Emissions Charge for Petroleum and Natural Gas systems. We have identified potential opportunities associated with the IIJA and the IRA and are evaluating how they may align with our strategy going forward. The energy-related provisions of the IIJA include new federal funding for power grid infrastructure and resiliency investments, new and existing energy efficiency and weatherization programs, electric vehicle infrastructure for public chargers and additional LIHEAP funding. The IRA contains climate and energy provisions, including funding to decarbonize the electric sector.

The United States is a party to the Paris Agreement, an international treaty through which parties set nationally determined contributions to reduce GHG emissions, build resilience, and adapt to the impacts of climate change. The Biden Administration has set a target for the United States to achieve a 50%-52% GHG reduction from 2005 levels by 2030, which supports the President's goals to create a carbon-free power sector by 2035 and net zero emissions economy no later than 2050. There are many potential pathways to reach these goals.

In December 2023, the U.S. Department of Energy ("DOE") amended the congressionally-mandated efficiency standards for residential home furnaces manufactured after December 2028. We are assessing the potential impacts associated with these new standards.

The DOE has selected two hydrogen hubs in our territories as recipients of funding designated in the IIJA to support the development of regional clean hydrogen hubs. The two hubs are the Midwest Alliance for Clean Hydrogen Hub (MachH2), with potential projects across Illinois, Indiana, Kentucky, Michigan, Missouri, and Wisconsin; and the Appalachian Regional Clean Hydrogen Hub (ARCH2), with potential investments across West Virginia, Ohio, Kentucky, and Pennsylvania. Work is underway to determine what roles our companies may have with these hydrogen hubs.

In May 2023, the EPA released a package of proposed regulatory actions to reduce carbon dioxide emissions from new natural gas-fired electric generating units ("EGUs"), existing natural gas-fired EGUs, and existing coal-fired EGUs. We are reviewing the potential impacts of the proposed rules.

We also continue to monitor the implementation of any final and proposed state policy. The Virginia Energy Innovation Act, enacted into law in April 2022, and effective July 1, 2022, allows natural gas utilities to supply alternative forms of gas that meet certain standards and reduce emissions intensity. The Act also provides that the costs of enhanced leak detection and repair may be added to a utility's plan to identify proposed eligible infrastructure replacement projects and related cost recovery mechanisms, known as the SAVE Plan. Furthermore, under the Act, utilities can recover eligible biogas supply infrastructure costs on an ongoing basis. The provisions of these laws may provide opportunities for Columbia of Virginia as it participates in the transition to a lower carbon future.

The Climate Solutions Now Act of 2022 requires Maryland to reduce GHG emissions by 60% by 2031 (from 2006 levels), and it requires the state to reach net zero emissions by 2045. The Maryland Department of the Environment adopted a plan to achieve its 2031 goal and is required to adopt a plan for their 2045 net zero goal by 2030. The Act also enacts a state policy to move to broader electrification of both existing buildings and new construction, and requires the PSC to complete a study assessing the capacity of gas and electric distribution systems to successfully serve customers under a transition to a highly electrified building sector. The PSC released their report on December 29, 2023, and concluded that high levels of electrification can be handled by Maryland's electric systems through 2031. On December 15, 2023, the Maryland Department of the Environment issued proposed Building Energy Performance Standards (BEPS), which would require net zero direct greenhouse gas emissions from large buildings by 2040 with interim targets. Comments on the proposed action were due to the agency on January 18, 2024. Columbia of Maryland is advocating for compliance pathways that use RNG, hydrogen, and emissions offsets. Separately, the PSC has also initiated a proceeding related to Near-Term, Priority Actions and

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Comprehensive, Long-Term Planning for Maryland's Gas Companies. Columbia of Maryland will continue to monitor these matters, but we cannot predict their final impact on our business at this time.

NIPSCO Gas, Columbia of Maryland, Columbia of Pennsylvania, Columbia of Virginia and Columbia of Kentucky each filed petitions to implement the Green Path Rider, which is a voluntary rider allowing customers to opt in and offset either 50% or 100% of their natural gas related emissions. To reduce the emissions, the utilities will purchase RNG attributes and carbon offsets to match the usage for customers opting into the program. The program was approved by the IURC at NIPSCO in November 2022 with a January 2023 start date. After reaching settlement with other parties in September 2022, NIPSCO agreed to add a third tier to offset 25% of customer usage. Columbia of Virginia received a final order in May 2023, approving the Green Path Rider and began enrolling customers in September 2023. The petitions filed by Columbia of Maryland, Columbia of Pennsylvania, and Columbia of Kentucky were rejected and have not been implemented as of December 31, 2023. Additionally, NIPSCO Electric has a voluntary Green Power Rider program in place that allows customers to designate a portion or all their monthly electric usage to come from power generated by renewable energy sources.

Net Zero Goal. In November 2022, we announced a goal of net zero greenhouse gas emissions by 2040 covering both Scope 1 and Scope 2 GHG emissions ("Net Zero Goal"). Our Net Zero Goal builds on greenhouse gas emission reductions achieved to-date and demonstrates that continued execution of our long-term business plan will drive further greenhouse gas emission reductions. We remain on track to achieve previously announced interim greenhouse gas emission reduction targets by reducing fugitive methane emissions from main and service lines by 50 percent from 2005 levels by 2025 and reducing Scope 1 GHG emissions from company-wide operations by 90 percent from 2005 levels by 2030. We plan to achieve our Net Zero Goal primarily through continuation and enhancement of existing programs, such as retiring and replacing coal-fired electric generation with low- or zero-emission electric generation, ongoing pipe replacement and modernization programs, and deployment of advanced leak-detection technologies. In addition, we plan to advance other low- or zero-emission energy resources and technologies, which may include hydrogen, renewable natural gas, long-duration storage, and/or deployment of carbon capture and utilization technologies, if and when these become technologically and economically feasible. Carbon offsets and renewable energy credits may also be used to support achievement of our Net Zero Goal. As of the end of 2022, we had reduced Scope 1 GHG emissions by approximately 67% from 2005 levels.

Our greenhouse gas emissions projections, including achieving a Net Zero Goal, are subject to various assumptions that involve risks and uncertainties. Achievement of our Net Zero Goal by 2040 will require supportive regulatory and legislative policies, favorable stakeholder environments and advancement of technologies that are not currently economical to deploy. Should such regulatory and legislative policies, stakeholder environments or technologies fail to materialize, our actual results or ability to achieve our Net Zero Goal, including by 2040, may differ materially.

As discussed in Management's Discussion within "Results and Discussion of Operations - Electric Operations," NIPSCO continues to execute on an electric generation transition consistent with the preferred pathways identified in its 2018 and 2021 Integrated Resource Plans. Additionally, as discussed in Management's Discussion within "Liquidity and Capital Resources - Regulatory Capital Programs," our natural gas distribution companies are lowering methane emissions by replacing aging infrastructure, which also increases safety and reliability for customers and communities.

Human Capital

Human Capital Management Governance and Organizational Practices. The Compensation and Human Capital Committee ("C&HC Committee") of our Board of Directors (the "Board") is primarily responsible for assisting the Board in overseeing our human capital management practices. The C&HC Committee reviews our human capital management function and programs. The review of related procedures, programs, policies and practices allows the committee to make recommendations to management with respect to equal employment opportunity and DE&I initiatives, employee engagement, corporate culture, and talent management.

In addition to overseeing our human capital management practices, our Board is committed to equal opportunity and valuing diversity. We have a goal that the Board is comprised of directors with diverse skills, expertise, experience, and demographics, including racial and gender diversity.

Human Capital Goals and Objectives. We have aligned our human capital goals to achieve overall company strategic and operational objectives by driving an enhanced talent strategy, elevating support for front-line leaders, fostering a culture of rigor and accountability, and strengthening our human resource function. We aspire to be an employer of choice in the utility industry, in part, through embedding DE&I throughout the enterprise and creating an enviable employee experience.

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Workforce Composition. As of December 31, 2023, we had 7,364 full-time and 47 part-time active employees (i.e., not interns, not on leave or disability). Of our total workforce, 34% were subject to collective bargaining agreements with various labor unions. These collective bargaining agreements were renegotiated in 2021 and 2023 and expire in 2026 and 2027, respectively.

Diversity, Equity and Inclusion. We foster an enviable work environment that embraces DE&I and where all employees are energized. In efforts to become an employer of choice, we have developed sourcing strategies to attract and retain the most qualified talent. Our executive leadership team is characterized by a diverse composition, with 75% representation from both POC and females. In additional we have made progress the last several years with growth in our overall female and POC population.

In 2023, our Diversity of Slate initiative contributed to our talent acquisition team filling 1,508 roles with 579 filled by external candidates. Our efforts in 2023 resulted in 32% of external hires being racially or ethnically diverse and 49% being female. Our sourcing efforts led our organization across all businesses to create a workforce composition that embraces all different perspectives. We believe that every move we make as a company must value and advance the interests of the individual, energize our communities, and serve as another step toward establishing a society where no one is left behind.

A company that works to become truly fair and inclusive opens the door to more voices being heard. Our employee resource groups (ERGs) serve to create a culture of inclusion through their engagement of all employees throughout the year. We continue to develop ERG leaders to equip employees with the necessary tools to further support our efforts for advancement and strengthen our inclusive workplace. A key area for us has been our implementation and development of programs to drive higher retention and engagement of our employees. Our commitment is grounded on the core belief that our purpose extends far beyond our primary role as a utility company; thus, we focused on inclusive leadership training for over 700 Directors and Managers in the organization.

We are committed to providing equal employment opportunities in each of our companies to all employees and applicants without regard to race, color, religion, national origin or ancestry, veteran status, disability, gender, age, marital status, sexual orientation, gender identity, genetic information, or any protected group status as defined by law. The input provided by our increasingly diverse workforce will continue to strengthen our corporate culture as well as drive constructive changes within our company to improve our operational strategies, enhance the quality of the services we provide, and increase revenue.

Talent Attraction. To recruit and hire individuals with a variety of skills, talents, backgrounds and experiences, we value and cultivate relationships with community and diversity outreach partners. We also target job fairs, including those focused on people of color and veteran and female candidates and partner with local colleges and universities to identify and recruit qualified applicants in the communities we serve.

Similar to other companies we focused on our future of work and creating a flexible, agile model for roles that can be performed in a more remote setting. Our hybrid model recognizes differing ways of working; onsite, hybrid and remote. Most of our workforce is onsite (56%) and our hybrid (36%) and remote (7%) roles provide different avenues of working and seeking talent across our footprint. Hybrid employees work in a NiSource facility twice a week. This in-office presence supports colleague connection, development, in-person mentoring, and broader team building.

As an investment in our talent attraction in 2023, our NiSource Candidate Relationship Management (CRM) was brought online enabling interface with potential candidates and pools of candidates through a talent network even when active recruiting may not be in progress. We are proud to be one of TIME magazine's World's Best Companies of 2023 and recognized to the Forbes 2023 list of Best Employers for Diversity.

Talent Development and Retention. We offer leadership development programs to enhance the behaviors and skills of our existing and future leaders. In 2023, we had participation from employees of all levels. We also offer extensive technical and non-technical employee development training programs.

We strive to provide promotion and advancement opportunities for employees. In 2023, for all leadership positions at the supervisor and above level posted externally, we filled 72% with internal employees. We also develop and implement targeted development action plans to increase succession candidate readiness for leadership roles. Additionally, we monitor the risk and potential impact of talent loss and take action to increase retention of top talent. Retention in 2023 was over 93%. We calculate retention as 100 minus the total number of separations divided by the average headcount for the annual period. These

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separations break down into involuntary separations (2%), resignations (4%), and retirements (2%). Retention has improved 2% year over year since 2021.

Succession Planning. We perform succession planning annually for officer level positions to ensure that we develop and sustain a strong bench of talent capable of performing at the highest levels. Talent is identified, and potential paths of development are discussed to ensure that employees have an opportunity to build their skills to be well-prepared for future roles. We maintain formal succession plans for our Chief Executive Officer ("CEO") and key officers. The succession plan for our CEO is reviewed by the Nominating and Governance Committee and the succession plans for key officers (other than the CEO) and critical roles are reviewed by the Compensation and Human Capital Committee annually or more frequently as needed.

Employee and Workplace Health and Safety. We have several programs to support employees, and their families' physical, mental, and financial well-being. These programs include competitive medical, dental, vision, life and long-term disability programs, including employee HSA company contributions, telemedicine services, Employee Assistance Program, Integrated Health Management navigation services, and paid time off including a wellness day, sick/disability, parental leave, and illness in family day.

We also have a robust program to support employees, contractors and public safety, which is led by our Chief Safety Officer and is under the oversight of the Safety, Operations, Regulatory and Policy Committee of our Board.

Culture and Engagement. Our culture is another important aspect of our ability to advance our strategic and operational objectives. In addition to our DE&I, recruiting, development and retention programs described above, we also invest in internal communications programs, including in-person and virtual learning and networking opportunities, as well as regular town hall communications to employees. We measure and monitor culture and employee engagement through various channels including employee lifecycle, pulse, and census surveys. These surveys continue to show above benchmark performance in safety, employee/manager relationships, and employee empowerment.

To instill and reinforce our values and culture, we require our employees to participate in regular training on ethics and compliance topics each year, including raising concerns, treating others with respect, preventing discrimination in the workplace, anti-bribery and corruption, data protection, unconscious biases, harassment, conflicts of interest, and how to use the anonymous ethics and compliance hotline. All employees receive training on our Code of Business Conduct annually or more frequently if there is a material change in content. Because of this training and other programs, we have learned from our most recent employee survey that 92% of our employees know what ethical violations look like and how to report them. Our business ethics program, including the employee training program, is reviewed annually by our executive leadership team and the Audit Committee of our Board of Directors.

Our Compensation and Human Capital Committee reviews reports from our Chief Human Resources Officer and Chief Diversity, Equity and Inclusion Officer on employee engagement and corporate culture. Our Board reviews results and action plans related to our enterprise-wide comprehensive employee engagement survey. Our executive leadership team, including our Chief Executive Officer, communicates directly and regularly with all employees on timely ethics topics through electronic messages, coffee chats, and all-employee town hall meetings. These communications emphasize the importance of our values and culture in the workplace.

INFORMATION ABOUT OUR EXECUTIVE OFFICERS

NISOURCE INC.

The following is a list of our Executive Officers, including their names, ages, offices held and other recent business experience.

<u>Name</u>	<u>Age</u>	Office(s) Held in Past 5 Years
Lloyd M. Yates	63	President and Chief Executive Officer of NiSource since February 2022 and Director since March 2020
		Executive Vice President, Customer and Delivery Operations, and President, Carolinas Region, of Duke Energy Corporation from 2014 to 2019.
Shawn Anderson	42	Executive Vice President and Chief Financial Officer of NiSource since March 2023
		Senior Vice President and Chief Strategy and Risk Officer from June 2020 to March 2023.
		Vice President, Strategy and Chief Risk Officer from January 2019 to May 2020.
Melody Birmingham	52	Executive Vice President, and President, NiSource Utilities of NiSource since March 2023
		Executive Vice President, Chief Innovation Officer of NiSource from July 2022 to March 2023.
		Senior Vice President and Chief Administrator Officer of Duke Energy Corporation from May 2021 to June 2022.
		Senior Vice President, Supply Chain and Chief Procurement Officer of Duke Energy Indiana from 2018 to April 2021.
Donald E. Brown	52	Executive Vice President and Chief Innovation Officer of NiSource since March 2023
		Executive Vice President and Chief Financial Officer of NiSource from July 2015 to March 2023.
		President, NiSource Corporate Services from 2020 to 2022.
William Jefferson, Jr	62	Executive Vice President, Operations and Chief Safety Officer of NiSource since July 2022
		Station Director and Plant General Manager at STPNOC, Wadsworth, Texas, from 2016 to May 2022.
Michael S. Luhrs	51	Executive Vice President, Strategy and Risk Chief Commercial Officer of NiSource since March 2023
		Senior Vice President at Alliant Energy from 2022 to March 2023.
		Vice President at Duke Energy Corporation from 2013 to 2022.
Kimberly S. Cuccia	40	Senior Vice President, General Counsel and Corporate Secretary of NiSource since April 2022
		Vice President, Interim General Counsel and Corporate Secretary of NiSource from December 2021 to April 2022.
		Vice President and Deputy General Counsel, Regulatory, of NiSource Corporate Services Company, from January 2021 to December 2021.
		Vice President and General Counsel of Columbia Gas of Massachusetts and of NiSource Corporate Services Company, from 2019 to 2020.
Melanie B. Berman	53	Senior Vice President and Chief Human Resources Officer since June 2021
		Executive Vice President and Chief Human Resources Officer of The Michaels Companies, Inc. from 2020 to 2021.
		Vice President, Human Resources of Anthem, Inc. from January 2018 to 2019.
Michael W. Hooper	50	Senior Vice President and President, NIPSCO of NiSource since May 2020
		Senior Vice President, Regulatory, Legislative Affairs and Strategy, of NIPSCO from 2018 to 2020.
Gunnar J. Gode	49	Vice President, Chief Accounting Officer and Controller of NiSource since July 2020
		Vice President and Controller of Washington Gas from March 2019 to 2020.
		Assistant Controller of Washington Gas from 2016 to March 2019.

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Our operations and financial results are subject to various risks and uncertainties, including those described below, that could adversely affect our business, financial condition, results of operations, cash flows, and the market price of our common stock.

OPERATIONAL RISKS

We may not be able to execute our business plan or growth strategy, including utility infrastructure investments.

Operational, financial or regulatory conditions may result in our inability to execute our business plan or growth strategy, including investments related to natural gas pipeline modernization and our renewable energy projects, and the build-transfer execution goals within our business plan.

Our enterprise-wide transformation roadmap initiatives are designed to identify long-term sustainable capability enhancements, cost optimization improvements, technology investments and work process optimization, has increased the volume and pace of change and may not be effective as it continues. Our customer and regulatory initiatives may not achieve planned results. Utility infrastructure investments may not materialize, may cease to be achievable or economically viable and may not be successfully completed. Natural gas may cease to be viewed as an economically and environmentally attractive fuel. Certain environmental activist groups, investors and governmental entities continue to oppose natural gas delivery and infrastructure investments because of perceived environmental impacts associated with the natural gas supply chain and end use. Energy conservation, energy efficiency, distributed generation, energy storage, policies favoring electric heat over gas heat and other factors may reduce demand for natural gas and electricity. In addition, we consider acquisitions or dispositions of assets or businesses, JVs, and mergers from time to time as we execute on our business plan and growth strategy. Any of these circumstances could adversely affect our business, results of operations and growth prospects. Even if our business plan and/or growth strategy are executed, there is still risk of, among other things, human error in maintenance, installation or operations, shortages or delays in obtaining equipment, including as a result of transportation delays and availability, labor availability and performance below expected levels (in addition to the other risks discussed in this section). We are currently experiencing, and expect to continue to experience, supply chain challenges, including labor availability issues, impacting our ability to obtain materials for our gas and electric projects, as well as our ability to ensure timely completion.

Our distribution, transmission and generation activities involve a variety of inherent hazards and operating risks, including potential public safety risks.

Our gas distribution and transmission, electric generation, transmission and distribution activities, involve a variety of inherent hazards and operating risks, including, but not limited to, gas leaks and over-pressurization, downed power lines, stray electrical voltage, excavation or vehicular damage to our infrastructure, outages, environmental spills, mechanical problems and other incidents, which could cause substantial financial losses. These hazards and risks have resulted and may result in serious injury or loss of life to employees and/or the general public, significant damage to property, environmental pollution, impairment of our operations, adverse regulatory rulings and reputational harm, which in turn could lead to substantial business and financial losses. The location of pipeline facilities, including regulator stations, liquefied natural gas and underground storage, or generation, transmission, substation and distribution facilities near populated areas, including residential areas, commercial business centers and industrial sites, could increase the level of damages resulting from such incidents. Hazardous incidents have subjected and may subject us to both civil and criminal litigation or administrative or other legal proceedings from time to time, which could result in substantial monetary judgments, fines, or penalties against us, be resolved on unfavorable terms, and require us to incur significant operational expenses. The occurrence of incidents has in certain instances adversely affected and could in the future adversely affect our reputation, cash flows, financial position and/or results of operations. We maintain insurance against some, but not all, of these risks and losses.

We currently conduct and may conduct in the future certain operations through a JV arrangement involving third- party investors that may result in operational impasses or litigation, including business delays as a result of such arrangements.

We have and may enter into JV arrangements involving third-party investors, including the NIPSCO Minority Interest Transaction. As part of a JV arrangement, third-party investors may hold certain protective rights that may impact our ability to make certain decisions, restricting our operational and corporate flexibility. Any such third-party investors may have interests and objectives which may differ from ours, we may be unable to cause these third parties to take action that we believe would be in the JV's best interest, and, accordingly, disputes may arise that may result in operational impasses or litigation, including business delays.

Failure to adapt to advances in technology, including alternative energy sources, and changes in laws or regulations to support such advances in technology or alternative energy sources, and our ability to manage such related costs could make us less competitive.

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A key element of our electric business model includes generating power at central station power plants to achieve economies of scale and produce power at a competitive cost. We continue to transition our generation portfolio in order to implement new and diverse technologies including renewable energy, distributed generation, energy storage, and energy efficiency designed to reduce regulated emissions. Advances in technology and potential competition supported by changes in laws or regulations could reduce the cost of electric generation and provide retail alternatives causing power sales to decline and the value of our generating facilities to decline.

Our natural gas business model depends on widespread utilization of natural gas for space heating as a core driver of revenues. Alternative energy sources, new technologies or alternatives to natural gas space heating, including cold climate heat pumps and/or efficiency of other products, and potential competition supported by changes in laws or regulations could reduce demand and increase customer attrition, which could impact our ability to recover on our investments in our gas distribution assets.

Our future success will depend, in part, on our ability to anticipate and successfully adapt to technological changes, to offer services that meet customer demands and evolving industry standards, including environmental impacts associated with our products and services, and to recover all, or a significant portion of, remaining investments in retired assets. A failure by us to effectively adapt to changes in technology, successfully implement such changes, and manage the related costs could harm the ability of our products and services to remain competitive in the marketplace and could have a material adverse impact on our business, results of operations and financial condition. Furthermore, if these changes do not provide the anticipated benefits or meet customer demands, such failure could materially adversely affect our business model as well as impact results of operations and financial condition.

Increased dependency on technology may hinder our business operations and adversely affect our financial condition and results of operation if such technology fails.

We use a variety of technological tools and systems including both Company-owned information technology and technological services provided by outside parties. These tools and systems support critical functions including scheduling and dispatching of service technicians, automated meter reading systems, customer care and billing, operational plant logistics, management reporting and external financial reporting. The failure of these or other similarly important technologies, or our inability to have these technologies supported, updated, expanded, recovered (including timely recovered), or integrated into other technologies, could hinder our business operations and adversely impact its financial condition and results of operations. Although the Company has, when possible, developed alternative sources of technology and built redundancy into its computer networks and tools, there can be no assurance that these efforts would protect against all potential issues related to the loss of any such technologies.

Aging infrastructure may lead to disruptions in operations and increased capital expenditures and maintenance costs.

We have risks associated with aging electric and gas infrastructure. These risks can be driven by threats such as, but not limited to, electrical faults, mechanical failure, internal corrosion, external corrosion, ground movement and stress corrosion and/or cracking. The age of these assets may result in a need for replacement, a higher level of maintenance costs or unscheduled outages, despite efforts by us to properly maintain or upgrade these assets through inspection, scheduled maintenance and capital investment. In addition, the nature of the information available on aging infrastructure assets, which in some cases is incomplete, may make the operation of the infrastructure, inspections, maintenance, upgrading and replacement of the assets particularly challenging. Missing or incorrect infrastructure data may lead to (1) difficulty properly locating facilities, which can result in excavator damage and operational or emergency response issues, and (2) configuration and control risks associated with the modification of system operating pressures in connection with turning off or turning on service to customers, which can result in unintended outages or operating pressures. Also, additional maintenance and inspections are required in some instances to improve infrastructure information and records and address emerging regulatory or risk management requirements, resulting in increased costs.

Supply chain issues related to shortages of materials, labor and transportation logistics may lead to delays in the maintenance and replacement of aging or damaged infrastructure, which could increase the probability and/or impact of a public safety incident. We lack diversity in suppliers of some gas materials. While we have implemented contractual protections with suppliers and stockpile some materials in inventory for such supply risks, we may not be effective in ensuring that we can obtain adequate emergency supply on a timely basis in each state, that no compromises are being made on quality and that we have alternate suppliers available. The failure to operate our assets as desired could result in interruption of electric service, major component failure at generating facilities and electric substations, gas leaks and other incidents, and an inability to meet firm service and compliance obligations, which could adversely impact revenues, and could also result in increased capital expenditures and maintenance costs, which, if not fully recovered from customers, could negatively impact our financial results.

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We may be unable to obtain insurance on acceptable terms or at all, and the insurance coverage we do obtain may not provide protection against all significant losses.

Our ability to obtain insurance, as well as the cost and coverage of such insurance, is impacted by various events and developments affecting our industry and the financial condition and underwriting considerations of insurers. For example, some insurers have discontinued underwriting certain carbon-intensive energy-related businesses such as those in the coal industry or excluded coverage for specific perils such as wildfires or punitive damage risks. Certain perils, such as cyber liability, are now being excluded from some master policies for property and casualty insurance, requiring, where we have the ability, procurement of additional policies to maintain consistent coverage at an additional cost. Specific natural catastrophe events, such as hail and tornado, may not be covered with the same limits as other perils in certain property policies, as full coverage for these events is unavailable in the marketplace without costly specialty policies. Insurance coverage may not continue to be available at limits, rates or terms acceptable to us. In addition, our insurance is not sufficient or effective under all circumstances and against all hazards or liabilities to which we are subject. Certain types of damages, expenses or claimed costs, such as fines and penalties, have been and in the future may be excluded under the policies. In addition, insurers providing insurance to us may raise defenses to coverage under the terms and conditions of the respective insurance policies that could result in a denial of coverage or limit the amount of insurance proceeds available to us. Any losses for which we are not fully insured or that are not covered by insurance at all could materially adversely affect our results of operations, cash flows and financial position.

Aspects of the implementation of our electric generation strategy, including the timing of the retirement of our coal generation units or the addition of new generation resources, may be delayed and may not achieve intended results.

We intend to retire the remaining two coal units at R.M. Schahfer Generating Station by the end of 2025 and the remaining coal-fired generation by the end of 2028, to be replaced by lower-cost, reliable and cleaner options. Our 2021 Integrated Resource Plan ("2021 Plan") validated the activities underway pursuant to our prior Integrated Resource Plans and calls for the retirement of the Michigan City Generating Station, replacement of existing vintage gas peaking facilities at the R.M. Schahfer Generating Station and upgrades to the electric transmission system. Macro supply chain issues and U.S. federal policy actions could create uncertainty around the availability of key input materials necessary to develop and place our renewable energy projects in service.

In the U.S., solar industry supply chain issues include the U.S. Department of Commerce regulations related to antidumping and countervailing duties circumvention, the Uyghur Forced Labor Protection Act, Section 201 Tariffs and persistent general global supply chain and labor availability issues. The most prominent effect of these issues is the curtailment of imported solar panels and other key components required to complete utility scale solar projects in the U.S. Any available solar panels may not meet the cost and efficiency standards of our currently approved projects and the incremental cost may not be recoverable through customer rates. As a result of the challenges in obtaining solar panels, many solar projects in the U.S. have been delayed or canceled. As we are in the midst of a transition to an electric generation portfolio with more renewable resources, including solar, our projects are vulnerable to the effects of these issues.

Our expectation has been that renewable or alternative energy sources would be some of the primary ways in which we will meet our electric generation capacity and reliability obligations to the MISO market and reliably serve our customers when we retire our coal generation capacity. The uncertainty surrounding the completion of generation resource projects could create significant risks for us to reliably meet our capacity and energy obligations to MISO and to provide reliable and affordable energy to our customers. Any additional delays to the completion dates of our planned and approved solar projects or other electric generation projects, including our proposed gas peaking facility could impact our capacity position and our ability to meet our resource adequacy obligations to MISO. Delays to the completion dates of our projects could also include delays in the financial return of certain investments and impact the overall timing of our electric generation transition.

Our electric generation strategy may require additional investment to meet our MISO obligations and may require significant future capital expenditures, operating costs and charges to earnings that may negatively impact our financial position, financial results and cash flows. An inability to secure and deliver on renewable projects has negatively impacted, and could in the future negatively impact, our generation transition timeline and could negatively impact our achievement of decarbonization goals and reputation.

Our capital projects and programs subject us to construction and supply risks, and are subject to regulatory oversight, including requirements for permits, approvals and certificates from various governmental agencies.

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Our business requires substantial capital expenditures for investments in, among other things, capital improvements to our electric generating facilities, electric and natural gas distribution infrastructure, natural gas storage and other projects, including projects for environmental compliance. As we undertake these projects and programs, we may be unable to complete them on schedule or at the anticipated costs. Additionally, we may construct or purchase some of these projects and programs to capture anticipated future growth, which may not materialize, and may cause the construction to occur over an extended period of time.

Construction risks include, but are not limited to, changes in the availability or costs of materials, equipment, commodities or labor (including changes to tariffs on materials), delays caused by construction incidents or injuries, work stoppages, poor initial cost estimates, unforeseen engineering issues, and general contractors and subcontractors not performing as required under their contracts.

We are monitoring risks related to increasing delivery lead times for certain construction and other materials, increasing risk associated with the unavailability of materials due to global shortages in raw materials and issues with transportation logistics, and risk of decreased construction labor productivity in the event of disruptions in the availability of materials critical to our gas and electric operations. Our efforts to enhance our resiliency to supply chain shortages may not be effective. We continue to see increasing prices associated with certain materials, equipment and products, which impacts our ability to complete major capital projects at the cost that was planned and approved. To the extent that delays occur, costs increase, costs become unrecoverable or recovery is delayed, or we otherwise become unable to effectively manage our affordability and complete our capital projects, our business operations, results of operations, cash flows, and financial condition may be adversely affected. In addition, to the extent that delays occur on projects that target system integrity, the risk of an operational incident could increase.

Our existing and planned capital projects require numerous permits, approvals and certificates from federal, state, and local governmental agencies, including obtaining necessary rights-of-way, easements and transmissions connections, as well as complying with various environmental statutes, rules and regulations, among other items. If there is a delay in obtaining any required regulatory approvals or if we fail to obtain or maintain any required approvals or to comply with any applicable laws or regulations, we may not be able to construct or operate our facilities, we may be forced to incur additional costs or we may be unable to recover any or all amounts invested in a project. We also may not receive the anticipated increases in revenue and cash flows resulting from such projects and programs until after their completion.

A significant portion of the gas and electricity we sell is used by residential and commercial customers for heating and air conditioning. Accordingly, fluctuations in weather, gas and electricity commodity costs, and economic conditions impact customer demand.

Energy sales are sensitive to variations in weather. Forecasts of energy sales are based on "normal" weather, which represents a long-term historical average. Significant variations from normal weather resulting from climate change or other factors could have, and have had, a material impact on energy sales. Additionally, residential usage, and to some degree commercial usage, is sensitive to fluctuations in commodity costs for gas and electricity, whereby usage declines with increased costs, thus affecting our financial results. Commodity prices have been and may continue to be volatile as described in more detail in the below risk factor. Rising gas costs could heighten regulator and stakeholder sensitivity relative to the impact of base rate increases on customer affordability. Lastly, residential and commercial customers' usage is sensitive to economic conditions and factors such as recession, inflation, unemployment, consumption and consumer confidence. Therefore, prevailing economic conditions affecting the demand of our customers may in turn affect our financial results.

Fluctuations in the price of energy commodities or their related transportation costs, or an inability to obtain an adequate, reliable and cost- effective fuel supply may impact our ability to meet customer demand.

Our current electric generating fleet has dependencies on coal and natural gas for fuel, and our gas distribution operations purchase and resell a portion of the natural gas we deliver to our customers. These energy commodities are subject to price fluctuations and fluctuations in associated transportation costs. We use physical hedging through the use of storage assets and use financial products in certain jurisdictions in order to offset fluctuations in commodity supply prices. We rely on regulatory recovery mechanisms in the various jurisdictions in order to fully recover the commodity costs incurred in selling energy to our customers. While we have historically been successful in the recovery of costs related to such commodity prices, there can be no assurance that such costs will be fully recovered through rates in a timely manner.

In addition, we depend on electric transmission lines, natural gas pipelines, and other transportation and storage facilities owned and operated by third parties to deliver the electricity and natural gas we sell to wholesale markets, supply natural gas to our gas storage and electric generation facilities, and provide retail energy services to our customers. If transportation is disrupted, if

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capacity is inadequate or if supply is interrupted due to issues at the wellhead, we may be unable to sell and deliver our gas and electric services to some or all of our customers. As a result, we may be required to procure additional or alternative electricity and/or natural gas supplies at then-current market rates, which, if recovery of related costs is disallowed, could have a material adverse effect on our businesses, financial condition, cash flows, results of operations and/or prospects.

Failure to attract, retain or re-skill an appropriately qualified workforce, and maintain good labor relations, could adversely impact safety, service reliability, and customer satisfaction.

Although our attrition rates have stabilized and are improving, we face increased competition for talent which may result in longer hire times or increased cost due to the competitive nature of certain positions.

We operate in an industry that requires many of our employees and contractors to possess unique technical skill sets. An aging workforce without appropriate replacements, the mismatch of skill sets to future needs, the unavailability of talent for internal positions and the unavailability of contract resources may lead to operating challenges or increased costs. These operating challenges include lack of resources, loss of knowledge and a lengthy time period associated with skill development. For example, certain skills, such as those related to construction, maintenance and repair of transmission and distribution systems, are in high demand and have a limited supply. Current and prospective employees may determine that they do not wish to work for us due to market, economic, employment or other conditions, including those related to organizational changes as described in the risk factor below.

Further, as part of our strategic plan, which includes enhanced technology, transmission and distribution investments, and a reduction in reliance on coal-fired generation, we will need to attract and retain personnel that are qualified to implement such a strategy and may need to retrain or re-skill certain employees to support our long-term objectives. Additionally, successful implementation of our strategic plan is dependent on our ability to recruit and retain key executive officers to oversee its progress.

A significant portion of our workforce is subject to collective bargaining agreements. Our collective bargaining agreements are generally negotiated on an operating company basis with some companies having multiple bargaining agreements, which may span different geographies. Any failure to reach an agreement on new labor contracts or to renegotiate these labor contracts might result in strikes, boycotts or other labor disruptions. Our workforce continuity plans may not be effective in avoiding work stoppages that may result from labor negotiations or mass resignations. Labor disruptions, strikes or significant negotiated wage and benefit increases, whether due to union activities, employee turnover or otherwise, could have a material adverse effect on our businesses, results of operations and/or cash flows.

Failure to attract, retain, or re-skill qualified employees, including the ability to transfer significant internal historical knowledge and expertise to the new employees, could result in a loss of momentum, loss of high-level employees to our peers and could materially adversely affect our business, results of operations, cash flow and financial condition. If we are unable to successfully attract and retain an appropriately qualified workforce and maintain satisfactory labor relations, safety, service reliability, customer satisfaction and our results of operations could be adversely affected.

If we cannot effectively manage new initiatives and organizational changes, we will be unable to address the opportunities and challenges presented by our strategy and the business and regulatory environment.

In order to execute on our sustainable growth strategy and enhance our culture of ongoing continuous improvement, we must effectively manage the complexity and frequency of new initiatives and organizational changes. The organizational changes from our transformation initiatives have put short-term pressure on employees due to the volume and pace of change and, in some cases, the loss of personnel. Front-line workers are being impacted by the variety of process and technology changes that are currently in progress.

If we are unable to make decisions quickly, assess our opportunities and risks, and successfully implement new governance, managerial and organizational processes as needed to execute our strategy in this increasingly dynamic and competitive business and regulatory environment, our financial condition, results of operations and relationships with our business partners, regulators, customers, employees and stockholders may be negatively impacted.

Actions of activist stockholders could negatively affect our business and stock price and cause us to incur significant expenses.

We may be subject to actions or proposals from activist stockholders or others that may not be aligned with our long-term strategy or the interests of our other stockholders. Our response to suggested actions, proposals, director nominations and

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contests for the election of directors by activist stockholders could disrupt our business and operations, divert the attention of our board of directors, management and employees, and be costly and time-consuming. Potential actions by activist stockholders or others may interfere with our ability to execute our strategic plans; create perceived uncertainties as to the future direction of our business or strategy; cause uncertainty with our regulators; make it more difficult to attract and retain qualified personnel; and adversely affect our relationships with our existing and potential business partners. Any of the foregoing could adversely affect our business, financial condition and results of operations. Also, we may be required to incur significant fees and other expenses related to responding to stockholder activism, including for third-party advisors. Moreover, our stock price could be subject to significant fluctuation or otherwise be adversely affected by the events, risks and uncertainties of any stockholder activism.

We outsource certain business functions to third-party suppliers and service providers, and may be impacted by substandard performance or quality by third parties.

Utilities rely on extensive networks of business partners and suppliers to support critical enterprise capabilities across their organizations. Like other companies in the utilities industry, we outsource certain services to third parties in areas including construction services, information technology, materials, fleet, environmental, operational services, corporate and other areas. We are seeing slowing deliveries from suppliers and in some cases materials and labor shortages for capital projects. In addition to delays and unavailability, at times, outsourcing of services to third parties could expose us to inferior service quality or substandard deliverables, which may result in non-compliance (including with applicable legal requirements and industry standards), interruption of service, accidents, or reputational harm, which could negatively impact our business, financial condition and results of operations. The nature of indirect supply chain, including a potential lack of control or certain visibility into sourcing by vendors, may also impact our ability to serve customers in a safe, reliable and cost-effective manner. These risks include the risk of operational failure, reputation damage, disruption due to new supply chain disruptions, exposure to significant commercial losses and fines and poorly positioned and distressed suppliers. If we continue to see delayed deliveries and shortages or if any other difficulties in the operations of these third-party suppliers and service providers, including their systems, were to occur, they could adversely affect our results of operations, or adversely affect our ability to work with regulators, unions, customers, or employees.

A cyber-attack or security breach on any of our or certain third-party technology systems, including but not limited to information systems, infrastructure, software and hardware, upon which we rely may adversely affect our ability to operate, could lead to a loss or misuse of confidential and proprietary information, or potential liability.

We are reliant on technology to run our business, which is dependent upon technology systems to process critical information necessary to conduct various elements of our business, including the generation, transmission and distribution of electricity; operation of our gas pipeline facilities; and the recording and reporting of commercial and financial transactions to regulators, investors and other stakeholders. In addition to general information and cybersecurity risks that all large corporations face (e.g., ransomware, malware, unauthorized access attempts, phishing attacks, malicious intent by insiders, third-party software vulnerabilities and inadvertent disclosure of sensitive information), the utility industry faces evolving and increasingly complex cybersecurity risks associated with protecting electric grid and natural gas infrastructure as well as sensitive and confidential customer and employee information. Deployment of new business technologies, along with maintaining legacy technology, represents a large-scale opportunity for attacks on our information systems and confidential customer and employee information, as well as on the integrity of the energy grid and the natural gas infrastructure. Increasing large-scale corporate cyberattacks in conjunction with more sophisticated threats continue to challenge power and utility companies. Additionally, international conflicts, as well as increased surveillance activity from China, has increased the likelihood of a cyber-attack or security breach on critical infrastructure systems.

Additionally, our information systems experience ongoing, often sophisticated, cyber-attacks or security breaches by a variety of sources, including foreign sources, with the apparent aim to breach our cyber-defenses. While we have implemented and maintain a cybersecurity program designed to protect our information technology, operational technology, and data systems from such cyber-attacks or security breaches, our cybersecurity program does not prevent all breaches, cyber-attack or security breach incidents. We have experienced an increase in the number of attempts by external parties to access our networks or our company data without authorization. We have experienced, and expect to continue to experience, cybersecurity intrusions and attacks or security breaches to our information systems. To our knowledge, none of these intrusions or attacks have resulted in a material cybersecurity intrusion or data breach. The risk of a disruption or breach of our operational technology, or the compromise of the data processed in connection with our operations, through cybersecurity breach or ransomware attack has increased as attempted cyber-attacks or security breaches have advanced in sophistication and number around the world. Technological complexities combined with advanced cyber- attack or security breach techniques, lack of cybersecurity hygiene and human error can result in a cybersecurity incident, such as a ransomware attack. Supplier non-compliance with

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cybersecurity controls can also result in a cybersecurity incident. We are aware of vendor cyber incidents that have impacted our business, although no such events have had a material impact. Cyber-attacks or security breaches can occur at any point in the supply chain or with any suppliers, and future supplier non-compliance with cybersecurity controls could result in material cybersecurity incidents. In addition, we use unmanned aircraft systems (UAS) or drones in our business operations. UASs are also being used for malicious activities and the cybersecurity risk in connection with operating UASs is increasing.

In addition, we collect and retain personally identifiable information of our customers and employees. Customers and employees expect that we will adequately protect their personal information. The legal and regulatory environment surrounding information security and privacy is increasingly demanding.

Although we attempt to maintain adequate defenses to these cyber-attacks or security breaches and work through industry groups and trade associations to identify common threats and assess our countermeasures, a security breach of our information systems or operational technology, or a security breach of the information systems of our customers, suppliers or others with whom we do business, could (i) adversely impact our ability to safely and reliably deliver electricity and natural gas to our customers through our generation, transmission and distribution systems and potentially negatively impact our compliance with certain mandatory reliability and gas flow standards, (ii) subject us to reputational and other harm or liabilities associated with theft or inappropriate release of certain types of information such as system operating information or information, personal or otherwise, relating to our customers or employees, (iii) impact our ability to manage our businesses, and/or (iv) subject us to legal and regulatory proceedings and claims from third parties, in addition to remediation costs, any of which, in turn, could have a material adverse effect on our businesses, cash flows, financial condition, results of operations and/or prospects. Although we do maintain cybersecurity insurance, it is possible that such insurance will not adequately cover any losses or liabilities we may incur as a result of a cybersecurity incident.

Compliance with and changes in cybersecurity requirements have a cost and operational impact on our business, and failure to comply with such laws and regulations could adversely impact our reputation, results of operations, financial condition and/or cash flows.

As cyber-attacks or security breaches are becoming more sophisticated, critical infrastructure assets, including pipelines and electric infrastructure, may be specifically targeted. In 2021, the TSA announced two new security directives in response to a ransomware attack on the Colonial Pipeline that occurred earlier in the year. These directives, including updates or amendments to such TSA directives, require critical pipeline owners to comply with mandatory reporting measures, designate a cybersecurity coordinator, provide vulnerability assessments, and ensure compliance with certain cybersecurity requirements. NiSource continues to work with the TSA to ensure that compliance with the security directives are being met. Additionally, on November 30, 2022, the TSA issued an advance notice of proposed rulemaking (ANPRM) seeking public comment on more comprehensive, formal cybersecurity regulations for the pipeline industry. Such directives or additional legal requirements may require expenditure of significant additional resources to respond to cyber-attacks or security breaches, to continue to modify or enhance protective measures, or to assess, investigate and remediate any critical infrastructure security vulnerabilities. Increased costs and the operational impacts of compliance and changes in cybersecurity requirements, including any failure to comply with government regulations or any failure in our cybersecurity protective measures may result in enforcement actions, all of which may have a material adverse effect on our business, results of operations and financial condition. In addition, there is no certainty that costs incurred related to securing against threats will be recovered through rates.

The impacts of natural disasters, acts of terrorism, acts of war, civil unrest, accidents, public health emergencies or other catastrophic events may disrupt operations and reduce the ability to service customers.

A disruption or failure of natural gas distribution systems, or within electric generation, transmission or distribution systems, in the event of a major hurricane, tornado, wildfire, or other major weather event, or terrorist attack, acts of war, international military invasions, including the political and economic disruption and uncertainty related to such terrorist attack, acts of war, or international military invasions (e.g. Russia's military invasion of Ukraine, Israel/Hamas conflict), civil unrest, accident, public health emergency (e.g. pandemic), or other catastrophic event could cause delays in completing sales, providing services, or performing other critical functions. We have experienced disruptions in the past from hurricanes and tornadoes and other events of this nature. Also, companies in our industry face a heightened risk of exposure to and have experienced acts of terrorism and vandalism. Our electric and gas physical infrastructure may be targets of physical security threats or terrorist activities that could disrupt our operations. We have increased security given the current environment and may be required by regulators or by the future threat environment to make investments in security that we cannot currently predict. In addition, the supply chain constraints that we are experiencing could impact our ability to timely restore services. The occurrence of such events could materially adversely affect our business, financial position and results of operations. In accordance with customary industry practice, we maintain insurance against some, but not all, of these risks and losses. As a result, the amount and scope

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of insurance coverage maintained against losses resulting from any such event may not be sufficient to cover such losses or otherwise adequately compensate for any business disruptions that could result.

We are exposed to significant reputational risks, which make us vulnerable to a loss of cost recovery, increased litigation and negative public perception.

As a utility company, we are subject to adverse publicity focused on the reliability of our services, the speed with which we are able to respond effectively to electric outages, natural gas leaks or events and related accidents and similar interruptions caused by storm damage, physical or cybersecurity incidents, or other unanticipated events, as well as our own or third parties' actions or failure to act. We are subject to prevailing labor markets and potential high attrition, which may impact the speed of our customer service response. We are also facing supply chain challenges, the impacts of which may adversely impact our reputation in several areas as described elsewhere in these risk factors. We are also subject to adverse publicity related to actual or perceived environmental impacts. If customers, legislators or regulators have or develop a negative opinion of us, this could result in less favorable legislative and regulatory outcomes or increased regulatory oversight, increased litigation and negative public perception. The foregoing may have adverse effects on our business, results of operations, cash flow and financial condition.

The physical impacts of climate change and the transition to a lower carbon future are impacting our business and could materially adversely affect our results of operations.

Climate change is exacerbating risks to our physical infrastructure by increasing the frequency of extreme weather, including heat stresses to power lines, cold temperature stress to our electric and gas systems, and storms and floods that damage infrastructure. In addition, climate change is likely to cause lake and river level changes that affect the manner in which services are currently provided and droughts or other limits on water used to supply services, and other extreme weather conditions. We have adapted and will continue to evolve our infrastructure and operations to meet current and future needs of our stakeholders. With higher frequency of these and other possible extreme weather events it may become more costly for us to safely and reliably deliver certain products and services to our customers. Further, as our generation profile increases geographically, it is potentially more vulnerable to certain weather hazards than centralized fossil generation, thereby increasing the frequency of weather impacts to overall electric reliability and such distributed renewables. Some of these costs may not be recovered. To the extent that we are unable to recover those costs, or if higher rates arising from recovery of such costs result in reduced demand for services, our future financial results may be adversely impacted. Further, as the intensity and frequency of significant weather events increases, insurers may reprice or remove themselves from insuring risks for which the company has historically maintained insurance, resulting in increased cost or risk to us.

Our strategy may be impacted by policy and legal, technology, market and reputational risks and opportunities that are associated with the transition to a lower-carbon economy, as disclosed in other risk factors in this section. As a result of increased awareness regarding climate change, coupled with adverse economic conditions, availability of alternative energy sources, including private solar, microturbines, fuel cells, energy-efficient buildings and energy storage devices, and new regulations restricting emissions, including potential regulations of methane emissions, some consumers and companies may use less energy, meet their own energy needs through alternative energy sources or avoid expansions of their facilities, including natural gas facilities, which may result in less demand for our services. As these technologies become a more cost-competitive option over time, whether through cost effectiveness or government incentives and subsidies, certain customers may choose to meet their own energy needs and subsequently decrease usage of our systems and services, which may result in, among other things, our facilities becoming less competitive and economical. Further, evolving investor sentiment related to the use of fossil fuels and initiatives to restrict continued production of fossil fuels could result in a significant impact on our electric generation and natural gas businesses in the future.

We are unable to forecast the future of commodity markets. Some of our baseload generation is dependent on natural gas and coal, and we pass through the costs for these energy sources to our customers. In addition, in our gas distribution business, we procure natural gas on behalf of certain customers, and we pass through the actual cost of the gas consumed. Diminished investor interest in funding fossil fuel development could reduce the amount of exploration and production of natural gas or coal, or investment in gas transmission pipelines. Reduced production and transportation of natural gas could, in the long-term, lead to supply shortages leading to baseload generation outages. Given that we pass through commodity costs to customers, this could also create the potential for regulatory questions resulting from increased customer costs, reduced fossil fuel investment, due to evolving investor sentiment, could lead to higher commodity prices and shortages impacting our generation and our reputation with regulators. Conversely, demand for our services may increase as a result of customer changes in response to climate change. For example, as the utilization of electric vehicles increases, demand for electricity may increase, resulting in increased usage of our systems and services.

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Any negative views with respect to our environmental practices or our ability to meet the challenges posed by climate change from regulators, customers, investors or legislators could harm our reputation and adversely affect the perceived value of our products and services. Changes in policy to combat climate change, and technology advancement, each of which can also accelerate the implications of a transition to a lower carbon economy, may materially adversely impact our business, financial position, results of operations, and cash flows. For example, in February 2023, the Maryland Office of People's Counsel filed a petition with the Maryland PSC seeking an investigation regarding planning, practices, and future operations of natural gas suppliers in the state and this initiated a proceeding related to Near-Term, Priority Actions and Comprehensive, Long-Term Planning for Maryland's Gas Companies, and in December 2023 the Maryland Department of Environment proposed a Building Efficiency Performance Standard regulation that could require buildings of a certain size and type eliminate Scope 1 GHG emissions by 2040.

We are subject to operational and financial risks and liabilities associated with the implementation and efforts to achieve our carbon emission reduction goals.

On November 7, 2022, we announced our goal of reaching net zero Scope 1 and 2 greenhouse gas emissions by 2040 (the "Net Zero Goal"). Achieving the Net Zero Goal will require supportive regulatory and legislative policies, favorable stakeholder environments and advancement of technologies that are not currently economical to deploy, the impacts and costs of which are not fully understood at this time. NIPSCO's electric generation transition is a key element of the Net Zero Goal. Our analysis and plan for execution, which is outlined in the NIPSCO 2021 Integrated Resource Plan, requires us to make a number of assumptions. These goals and underlying assumptions involve risks and uncertainties and are not guarantees. Should one or more of our underlying assumptions prove incorrect, our actual results and ability to achieve our emissions goal could differ materially from our expectations. Certain of the assumptions that could impact our ability to meet our emissions goal include, but are not limited to: the accuracy of current emission measurements, service territory size and capacity needs remaining in line with expectations; regulatory approval; impacts of future environmental regulations or legislation; impact of future GHG pricing regulations or legislation, including a future carbon tax or methane fee; price, availability and regulation of carbon offsets; price of fuel, such as natural gas; cost of energy generation technologies, such as wind and solar, natural gas and storage solutions; adoption of alternative energy, including adoption of electric vehicles; rate of technology innovation with regards to alternative energy resources; our ability to implement our modernization plans for our pipelines and facilities; the ability to complete and implement generation alternatives to NIPSCO's coal generation and retirement dates of NIPSCO's coal facilities by 2028; the ability to construct and/or permit new natural gas pipelines; the ability to procure resources needed to build at a reasonable cost, the lack of scarcity of resources and labor, project cancellations, construction delays or overruns and the ability to appropriately estimate costs of new generation; impact of any supply chain disruptions; and advancement of energy efficiencies. Any negative opinions with respect to these goals or our environmental practices, including any inability to achieve, or a scaling back of these goals, formed by regulators, customers, investors or legislators could harm our reputation and have an adverse effect on our financial condition.

FINANCIAL, ECONOMIC AND MARKET RISKS

We have substantial indebtedness which could adversely affect our financial condition.

Our business is capital intensive and we rely significantly on long-term debt to fund a portion of our capital expenditures and repay outstanding debt, and on short-term borrowings to fund a portion of day-to-day business operations. We had total consolidated indebtedness of \$14,127.9 million outstanding as of December 31, 2023. Our substantial indebtedness could have important consequences. For example, it could:

- limit our ability to borrow additional funds or increase the cost of borrowing additional funds;
- · reduce the availability of cash flow from operations to fund working capital, capital expenditures and other general corporate purposes;
- · limit our flexibility in planning for, or reacting to, changes in the business and the industries in which we operate;
- · lead parties with whom we do business to require additional credit support, such as letters of credit, in order for us to transact such business;
- place us at a competitive disadvantage compared to competitors that are less leveraged;
- · increase vulnerability to general adverse economic and industry conditions; and
- limit our ability to execute on our growth strategy, which is dependent upon access to capital to fund our substantial infrastructure investment program.

Some of our debt obligations contain financial covenants related to debt-to-capital ratios and cross-default provisions. Our failure to comply with any of these covenants could result in an event of default, which, if not cured or waived, could result in the acceleration of outstanding debt obligations. Additionally, non-compliance with debt covenants could adversely affect our

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ability to obtain future borrowings and as a result materially adversely affect our business, financial condition, results of operations, and liquidity.

A drop in our credit ratings could adversely impact our cash flows, results of operation, financial condition and liquidity.

The availability and cost of credit for our businesses may be greatly affected by credit ratings. The credit rating agencies periodically review our ratings, taking into account factors such as our capital structure, earnings profile, and overall shifts in the economy or business environment. We are committed to maintaining investment grade credit ratings; however, there is no assurance we will be able to do so in the future. Our credit ratings could be lowered or withdrawn entirely by a rating agency if, in its judgment, the circumstances warrant. Any negative rating action could adversely affect our ability to access capital at rates and on terms that are attractive. A negative rating action could also adversely impact our business relationships with suppliers and operating partners, who may be less willing to extend credit or offer us similarly favorable terms as secured in the past under such circumstances.

Certain of our subsidiaries have agreements that contain "ratings triggers" that require increased collateral in the form of cash, a letter of credit or other forms of security for new and existing transactions if our credit ratings (including the standalone credit ratings of certain of our subsidiaries) are dropped below investment grade. These agreements are primarily for insurance purposes and for the physical purchase or sale of gas or power. As of December 31, 2023, the collateral requirement that would be required in the event of a downgrade below the ratings trigger levels would amount to approximately \$90.1 million. In addition to agreements with ratings triggers, there are other agreements that contain "adequate assurance" or "material adverse change" provisions that could necessitate additional credit support such as letters of credit and cash collateral to transact business.

If our or certain of our subsidiaries' credit ratings were downgraded, especially below investment grade, financing costs and the principal amount of borrowings would likely increase due to the additional risk of our debt and because certain counterparties may require additional credit support as described above. Such amounts may be material and could adversely affect our cash flows, results of operations and financial condition. Losing investment grade credit ratings may also result in more restrictive covenants and reduced flexibility on repayment terms in debt issuances, lower share price and greater stockholder dilution from common equity issuances, in addition to reputational damage within the investment community.

Adverse economic and market conditions, including increases in inflation or interest rates, recession or changes in investor sentiment could materially and adversely affect our business, results of operations, cash flows, financial condition and liquidity.

Deteriorating, sluggish or volatile economic conditions in our operating jurisdictions could adversely impact our ability to maintain or grow our customer base and collect revenues from customers, which could reduce our revenue or growth rate and increase operating costs. A continued economic downturn or recession, or slowing or stalled recovery from such economic downturn or recession, may have a material adverse effect on our business, financial condition, or results of operations.

We rely on access to the capital markets to finance our liquidity and long-term capital requirements, including expenditures for our utility infrastructure and to comply with future regulatory requirements, to the extent not satisfied by the cash flow generated by our operations. We have historically relied on long-term debt and on the issuance of equity securities to fund a portion of our capital expenditures and repay outstanding debt, and on short-term borrowings to fund a portion of day-to-day business operations. Actions to reduce inflation, including raising interest rates, increase our cost of borrowing, which in turn could make it more difficult to obtain financing for our operations or investments on favorable terms. Successful implementation of our long-term business strategies, including capital investment, is dependent upon our ability to access the capital and credit markets, including the banking and commercial paper markets, on competitive terms and rates. An economic downturn or uncertainty, market turmoil, changes in interest rates, changes in tax policy, challenges faced by financial institutions, changes in our credit ratings, or a change in investor sentiment toward us or the utilities industry generally could adversely affect our ability to raise additional capital or refinance debt. For example, because NIPSCO's current generating facilities substantially rely on coal for its operations, certain financial institutions may choose not to participate in our financing arrangements. In addition, large institutional investors may choose to sell or choose not to purchase our stock due to environmental, social and governance ("ESG") concerns or concerns regarding renewable energy supply chain challenges. Reduced access to capital markets, increased borrowing costs, and/or lower equity valuation levels could reduce future earnings per share and cash flows. In addition, any rise in interest rates may lead to higher borrowing costs, which may adversely impact reported earnings, cost of capital and ca

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If, in the future, we face limits to the credit and capital markets or experience significant increases in the cost of capital or are unable to access the capital markets, it could limit our ability to implement, or increase the costs of implementing, our business plan, which, in turn, could materially and adversely affect our results of operations, cash flows, financial condition and liquidity.

Most of our revenues are subject to economic regulation and are exposed to the impact of regulatory rate reviews and proceedings.

Most of our revenues are subject to economic regulation at either the federal or state level. As such, the revenues generated by us are subject to regulatory review by the applicable federal or state authority. These rate reviews determine the rates charged to customers and directly impact revenues. Our financial results are dependent on frequent regulatory proceedings in order to ensure timely recovery of costs and investments. As described in more detail in the risk factor below, the outcomes of these proceedings are uncertain, potentially lengthy and could be influenced by many factors, some of which may be outside of our control, including the cost of providing service, the necessity of expenditures, the quality of service, regulatory interpretations, customer intervention, economic conditions and the political environment. Further, the rate orders are subject to appeal, which creates additional uncertainty as to the rates that will ultimately be allowed to be charged for services.

The actions of regulators and legislators could result in outcomes that may adversely affect our earnings and liquidity.

The rates that our electric and natural gas companies charge their customers are determined by their state regulatory commissions and by the FERC. These state regulatory commissions also regulate the companies' accounting, operations, the issuance of certain securities and certain other matters. The FERC also regulates the transmission of electric energy, the sale of electric energy at wholesale, accounting, issuance of certain securities and certain other matters, including reliability standards through the North American Electric Reliability Corporation (NERC).

Under state and federal law, our electric and natural gas companies are entitled to charge rates that are sufficient to allow them an opportunity to recover their prudently incurred operating and capital costs and a reasonable rate of return on invested capital, to attract needed capital and maintain their financial integrity, while also protecting relevant public interests. Our electric and natural gas companies are required to engage in regulatory approval proceedings as a part of the process of establishing the terms and rates for their respective services. Each of these companies prepares and submits periodic rate filings with their respective regulatory commissions for review and approval, which allows for various entities to challenge our current or future rates, structures or mechanisms and could alter or limit the rates we are allowed to charge our customers. These proceedings typically involve multiple parties, including governmental bodies and officials, consumer advocacy groups, and various consumers of energy, who have differing interests. Any change in rates, including changes in allowed rate of return, are subject to regulatory approval proceedings that can be contentious, lengthy, and subject to appeal. This may lead to uncertainty as to the ultimate result of those proceedings. Established rates are also subject to subsequent prudency reviews by state regulators, whereby various portions of rates could be adjusted, subject to refund or disallowed, including cost recovery mechanisms. The ultimate outcome and timing of regulatory rate proceedings could have a significant effect on our ability to recover costs or earn an adequate return. Adverse decisions in our proceedings could adversely affect our financial position, results of operations and cash flows.

There can be no assurance that regulators will approve the recovery of all costs incurred by our electric and natural gas companies, including costs for construction, operation and maintenance, and compliance with current and future changes in environmental, federal pipeline safety, critical infrastructure and cyber-security laws and regulations. Challenges arise with state regulators on inflationary pricing for electric and gas materials and potential price increases, ensuring that updated pricing for electric and gas materials is included in plans and regulatory assumptions, and ensuring there is a regulatory recovery model. There is debate among state regulators and other stakeholders over how to transition to a decarbonized economy and prudency arguments relative to investing in natural gas assets when the depreciable life of the assets may be shortened due to electrification. The inability to recover a significant amount of operating costs could have an adverse effect on a company's financial position, results of operations and cash flows.

Changes to rates may occur at times different from when costs are incurred. Additionally, catastrophic events at other utilities could result in our regulators and legislators imposing additional requirements that may lead to additional costs or operational requirements for the companies.

In addition to the risk of disallowance of incurred costs, regulators may also impose downward adjustments in a company's allowed ROE as well as assess penalties and fines. Regulators may reduce ROE to mitigate potential customer bill increases due to items unrelated to capital investments. These actions would have an adverse effect on our financial position, results of operations and cash flows.

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Our electric business is subject to mandatory reliability and critical infrastructure protection standards established by NERC and enforced by the FERC. The critical infrastructure protection standards focus on controlling access to critical physical and cybersecurity assets. Compliance with the mandatory reliability standards could subject our electric utilities to higher operating costs. In addition, compliance with PHMSA regulations, including the expected final ruling around leak detection and repair requirements could subject our gas utilities to higher operating costs and divert business resources from other activities in order to remain compliant. If our businesses are found to be in noncompliance, we could be subject to sanctions, including substantial monetary penalties, or damage to our reputation.

Changes in tax laws, as well as the potential tax effects of business decisions, could negatively impact our business, results of operations (including our expected project returns from our planned renewable energy projects), financial condition and cash flows.

Our business operations are subject to economic conditions in certain industries.

Business operations throughout our service territories have been and may continue to be adversely affected by economic events at the national and local level where our businesses operate. In particular, sales to large industrial customers, such as those in the steel, oil refining, industrial gas and related industries, are impacted by economic downturns and recession; geographic or technological shifts in production or production methods; and consumer demand for environmentally friendly products and practices. The U.S. manufacturing industry continues to adjust to changing market conditions including international competition, inflation and increasing costs, government and societal pressure to decarbonization, and fluctuating demand for its products. In addition, our results of operations are negatively impacted by lower revenues resulting from higher bankruptcies, predominately focused on commercial and industrial customers not able to sustain operations through the economic disruptions related to the pandemic.

We are exposed to risk that customers will not remit payment for delivered energy or services, and that suppliers or counterparties will not perform under various financial or operating agreements.

Our extension of credit is governed by a Corporate Credit Risk Policy, involves judgment by our employees and is based on an evaluation of customer, supplier, or counterparty's financial condition, credit history and other factors. We monitor our credit risk exposure by obtaining credit reports and updated financial information for customers and suppliers, and by evaluating the financial status of our banking partners and other counterparties by reference to market-based metrics such as credit default swap pricing levels, and to traditional credit ratings provided by the major credit rating agencies. Adverse economic conditions could result in an increase in defaults by customers, suppliers and counterparties We are also exposed to the risk that due to adverse economic conditions one or more suppliers or counterparties may fail or delay the performance of their contractual obligations. such risks could negatively impact our business, financial condition and cash flow.

We are a holding company and are dependent on cash generated by our subsidiaries to meet our debt obligations and pay dividends on our stock.

We are a holding company and conduct our operations primarily through our subsidiaries, which are separate and distinct legal entities. Substantially all of our consolidated assets are held by our subsidiaries. Accordingly, our ability to meet our debt obligations or pay dividends on our common stock and preferred stock is largely dependent upon cash generated by these subsidiaries. In the event a major subsidiary is not able to pay dividends or transfer cash flows to us, our ability to service our debt obligations or pay dividends could be negatively affected.

Capital market performance and other factors may decrease the value of benefit plan assets, which then could require significant additional funding and impact earnings.

The performance of the capital markets affects the value of the assets that are held in trust to satisfy future obligations under defined benefit pension and other postretirement benefit plans. We have significant obligations in these areas and hold significant assets in these trusts. These assets are subject to market fluctuations and may yield uncertain returns, which could fall below our projected rates of return. A decline in the market value of assets may increase the funding requirements of the obligations under the defined benefit pension plans. Additionally, changes in interest rates affect the liabilities under these benefit plans; as interest rates decrease, the liabilities increase, which could potentially increase funding requirements. Further, the funding requirements of the obligations related to these benefits plans may increase due to changes in governmental regulations and participant demographics, including increased numbers of retirements or longer life expectancy assumptions, as well as voluntary early retirements. In addition, lower asset returns result in increased expenses. Ultimately, significant funding requirements and increased pension or other postretirement benefit plan expenses could negatively impact our results of operations and financial position.

We have significant goodwill. Any future impairments of goodwill could result in a significant charge to earnings in a future period and negatively impact our compliance with certain covenants under financing agreements.

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In accordance with GAAP, we test goodwill for impairment at least annually and review our definite-lived intangible assets for impairment when events or changes in circumstances indicate its fair value might be below its carrying value. Goodwill is also tested for impairment when factors, examples of which include reduced cash flow estimates, a sustained decline in stock price or market capitalization below book value, indicate that the carrying value may not be recoverable and results in a significant charge to earnings. We cannot predict the timing, magnitude, or duration of such changes. In general, the carrying value of goodwill would not be recoverable, in which case we may record a non-cash impairment charge, which could materially impact our results of operations and financial position.

A significant impairment charge in the future could impact the capitalization ratio covenant under certain financing agreements. We are subject to a financial covenant under our revolving credit facility, which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2023, the ratio was 58.2%.

LITIGATION, REGULATORY AND LEGISLATIVE RISKS

The outcome of legal and regulatory proceedings, investigations, inquiries, claims and litigation related to our business operations may have a material adverse effect on our results of operations, financial position or liquidity.

We are, or may be, involved in legal and regulatory proceedings, investigations, inquiries, claims and litigation in connection with our business operations, the most significant of which are summarized in, Note 19, "Other Commitments and Contingencies," in the Notes to Consolidated Financial Statements. While we have insurance, it may not cover all costs or expenses incurred relating to litigation. Due to the inherent uncertainty of the outcomes of such matters, there can be no assurance that the resolution of any particular claim or proceeding would not have a material adverse effect on our results of operations, financial position or liquidity.

Our businesses are subject to various federal, state and local laws, regulations, tariffs and policies and a failure to comply with changes in, or new or different interpretations of, such laws, regulations, tariffs and policies could have an adverse impact on our business.

Our businesses are subject to various federal, state and local laws, regulations, tariffs and policies, including, but not limited to, those relating to natural gas pipeline safety, employee safety, the environment and our energy infrastructure. In particular, we are subject to significant federal, state and local regulations applicable to utility companies, including regulations by the various utility commissions in the states where we serve customers. These regulations significantly influence our operating environment, may affect our ability to recover costs from utility customers, and cause us to incur substantial compliance and other costs. Existing laws, regulations, tariffs and policies may be revised or become subject to new interpretations, and new laws, regulations, tariffs and policies may be adopted or become applicable to us and our operations. In some cases, compliance with new or different laws, regulations, tariffs and policies increases our costs or risks of liability. Supply chain constraints may challenge our ability to remain in compliance if we cannot obtain the materials that we need to operate our business in a compliant manner. If we fail to comply with laws, regulations and tariffs applicable to us or with any changes in or new interpretations of such laws, regulations, tariffs or policies, our financial condition, results of operations, regulatory outcomes and cash flows may be materially adversely affected.

Our businesses are regulated under numerous environmental laws and regulations. The cost of compliance with these laws and regulations, and changes to or additions to, or reinterpretations of the laws and regulations, could be significant, and the cost of compliance may not be recoverable. Liability from the failure to comply with existing or changed laws and regulations could have a material adverse effect on our business, results of operations, cash flows and financial condition.

Our businesses are subject to extensive federal, state and local environmental laws and rules that regulate, among other things, air emissions, water usage and discharges, leak detection and repair, GHG and waste products such as CCR. Compliance with these legal obligations require us to make significant expenditures for installation of pollution control equipment, remediation, environmental monitoring, emissions fees, and permits at many of our facilities. Furthermore, if we fail to comply with environmental laws and regulations or are found to have caused damage to the environment or persons, that failure or harm may result in the assessment of civil or criminal penalties and damages against us, injunctions to remedy the failure or harm, and the inability to operate facilities as designed and intended. Further, failing to comply with such laws and regulations or a determination that we have caused damage to the environment or persons, could result in reputational damage.

Existing environmental laws and regulations may be revised and new laws and regulations may be adopted or become applicable to us, with an increasing focus on the impact of coal and natural gas facilities that may result in significant additional expense and operating restrictions on our facilities, which may not be fully recoverable from customers and could materially affect the continued economic viability of our facilities.

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ITEM 1A. RISK FACTORS

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An area of significant uncertainty and risk are potential changes to the laws concerning emission of GHG. While we continue to execute our plan to reduce our Scope 1 GHG emissions through the retirement of coal-fired electric generation, increased sourcing of renewable energy, priority pipeline replacement, leak detection and repair, and other methods, and while we have set a Net Zero Goal, GHG emissions are anticipated to be associated with energy delivery for many years. Future GHG legislation and/or regulation related to the generation of electricity or the extraction, production, distribution, transmission, storage and end use of natural gas could materially impact our gas supply, financial position, financial results and cash flows.

Another area of significant uncertainty and risk are the regulations concerning CCR. The EPA has issued regulations and plans to promulgate additional regulations concerning the management, transformation, transportation and storage of CCRs. NIPSCO is also incurring or will incur costs associated with closing, corrective action, and ongoing monitoring of certain CCR impoundments. Further, a release of CCR to the environment could result in remediation costs, penalties, claims, litigation, increased compliance costs, and reputational damage.

We currently have a pending application with the EPA to continue operation of a CCR impoundment that is tied to operation of R.M. Schahfer Generating Station Units 17 and 18 to the end of 2025, with the CCR impoundment closing by October 2028. In proposed and final EPA actions denying continued operation of CCR impoundments at other utilities, EPA said that CCR impoundments should cease receipt of CCRs within 135 days of final EPA action unless certain conditions are demonstrated, such as potential reliability issues. In the event that approval is not obtained, future operations could be impacted.

The actual future expenditures to achieve environmental compliance depends on many factors, including the nature and extent of impact, the method of improvement, the cost of raw materials, contractor costs, and requirements established by environmental authorities. Changes or increases in costs and the ability to recover under regulatory mechanisms could affect our financial position, financial results and cash flows.

Changes in tax laws or the interpretation thereof and challenges to tax positions could adversely affect our financial results.

We are subject to taxation by the various taxing authorities at the federal, state and local levels where we do business. Legislation or regulation which could affect our tax burden could be enacted or interpreted by any of these governmental authorities. The IRA imposed a 15 percent minimum tax rate on book earnings for corporations with higher than \$1 billion of annual income, along with a 1 percent excise tax on corporate stock repurchases while providing tax incentives to promote various clean energy initiatives. Separately, a challenge by a taxing authority, changes in taxing authorities' administrative interpretations, decisions, policies and positions, our ability to utilize tax benefits such as carryforwards or tax credits, or a deviation from other tax-related assumptions may cause actual financial results to deviate from previous estimates.

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ITEM 1B. UNRESOLVED STAFF COMMENTS

NISOURCE INC.

None.

ITEM 1C. CYBERSECURITY

NiSource has implemented and maintains a comprehensive cybersecurity program that includes a variety of security controls and measures designed to identify, assess, and manage material cybersecurity risks. The program is a part of NiSource's enterprise risk management strategy. The enterprise risk team and the Risk Management Committee review material risks to any NiSource operating company based on perspectives from external experts, peer surveys, and the potential impact to NiSource's enterprise assets and strategic objectives.

Risk events are classified based on both the timing of impact and NiSource's ability to preventatively mitigate the risk. For the cybersecurity risks that can be preventively mitigated, the enterprise risk team gathers quarterly updates on mitigation gap closure from risk owners. The Risk Management Committee reviews any mitigation gaps identified by risk owners and approves or rejects the pace of mitigation activities as a statement of risk tolerance and then directs that mitigation activities be included in budgets and the business plan as appropriate.

The NiSource cybersecurity program includes the following key components:

Risk assessment NiSource regularly assesses its cybersecurity risks to identify and prioritize the most significant threats. The risk assessment process considers a variety of factors, including those specific to the utility/energy industry, the types of data NiSource collects and stores, and the threats posed by known vulnerabilities. NiSource engages third parties to perform independent assessments of its cybersecurity program, provide intelligence about the threat environment, and to provide operational assistance in managing the program. Annually, a third-party independent assessment is performed to evaluate NiSource cybersecurity maturity against a framework of cybersecurity controls. NiSource also performs bi-annual penetration testing and social engineering assessments performed by a third-party.

Third-party risk management: NiSource performs cyber assessments periodically on third-party vendors and service providers with whom NiSource shares data, relies on for critical business functions, or provides access to the NiSource network or systems. NiSource's Supply Chain function works with legal counsel and the Cyber function to periodically update cybersecurity contractual provisions in its vendor agreements, with deviations from such provisions requiring approval from the Legal Department and Cyber function. NiSource's Supplier Code of Business Conduct requires, among other things, that suppliers ensure safe and secure use of information assets, comply with applicable law relating to personal information, and adhering to standards relative to the use and protection of Company information, including that of our employees, customers, vendors and other stakeholders. In addition, all vendors and contractors that have access and/or connectivity to the NiSource environment must complete cybersecurity training annually.

Security controls: NiSource has implemented a variety of security controls to mitigate cybersecurity risks. These controls include technical controls, such as firewalls and intrusion detection systems, as well as administrative controls, such as employee training and security awareness programs. To ensure cybersecurity controls, NiSource Operational Technology (OT) within the electric business adheres to the North American Electric Reliability Corporation Critical Infrastructure Protection (NERC CIP). Within the natural gas business, cybersecurity controls are managed and monitored based on the Transportation Security Administration (TSA) Security Directives.

Incident response: NiSource has a comprehensive incident response plan in place to respond to cybersecurity incidents. The plan includes steps for detection, analysis, containment, eradication, and recovery from incidents, as well as steps for notifying affected individuals and regulators.

The NiSource Board of Directors' Audit Committee has responsibility for oversight of the cybersecurity program and risks from cybersecurity threats. The Audit Committee meets quarterly to review NiSource's cybersecurity posture and make recommendations for improvement. The Chief Information Security Officer (CISO) regularly briefs the Audit Committee on cybersecurity risks and the efforts to address them. In addition, the Board of Directors is briefed regularly, through written reports and updates by the Audit Committee, about key and emerging cybersecurity risks.

At the management level, the CISO leads the cybersecurity program and is responsible for assessing and managing cybersecurity risks. Our CISO has expertise and experience in cybersecurity derived from over 15 years of cyber related work experience and possess several certifications including Certified Information Systems Security Professional (CISSP), Certified

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ITEM 2. PROPERTIES

NISOURCE INC.

in Risk and Information Systems Control (CRISC), and Certified Information Systems Auditor (CISA). The CISO is supported by the NiSource Enterprise Security team which performs the cybersecurity function and engages directly on the prevention, detection, mitigation, and remediation of cybersecurity incidents.

As of the date of filing this Annual Report on Form 10-K, NiSource is not aware of any material cybersecurity incidents during the past year. NiSource monitors the increasing sophistication of cybersecurity threats and continues to contribute resources to improve its cybersecurity program to protect its information systems and assets. No cybersecurity program is effective to identify and mitigate all threats, and NiSource cannot guarantee that it will be able to prevent all cybersecurity incidents. Such an incident could interrupt our normal operations and require us to incur significant costs to remediate any such incident and could have a material impact on our businesses, operations and financial condition. For more information regarding the risks associated with cybersecurity, see "A cyber-attack or security breach on any of our or certain third-party technology systems, including information systems, upon which we rely may adversely affect our ability to operate, could lead to a loss or misuse of confidential and proprietary information, or potential liability." included in Part I, "Item 1A. Risk Factors" of this Annual Report on Form 10-K.

ITEM 2. PROPERTIES

Discussed below are the principal properties held by us and our subsidiaries as of December 31, 2023.

Gas Distribution Operations

Refer to Item 1, "Business - Gas Distribution Operations," of this report for further information on Gas Distribution Operations properties.

Electric Operations

Refer to Item 1, "Business - Electric Operations," of this report for further information on Electric Operations properties.

Corporate and Other Operations

We own the Southlake Complex, our 325,000 square foot headquarters building located in Merrillville, Indiana.

Character of Ownership

Our principal properties and our subsidiaries' principal properties are owned free from encumbrances, subject to minor exceptions, none of which are of such a nature as to impair substantially the usefulness of such properties. Many of our subsidiary offices in various communities served are occupied under leases. All properties are subject to routine liens for taxes, assessments and undetermined charges (if any) incidental to construction. It is our practice to regularly pay such amounts, as and when due, unless contested in good faith. In general, the electric lines, gas pipelines and related facilities are located on land not owned by us or our subsidiaries, but are covered by necessary consents of various governmental authorities or by appropriate rights obtained from owners of private property. We do not, however, generally have specific easements from the owners of the property adjacent to public highways over, upon or under which our electric lines and gas distribution pipelines are located. At the time each of the principal properties was purchased, a title search was made. In general, no examination of titles as to rights-of-way for electric lines, gas pipelines or related facilities was made, other than examination, in certain cases, to verify the grantors' ownership and the lien status thereof.

ITEM 3. LEGAL PROCEEDINGS

For a description of our legal proceedings, see Note 19, "Other Commitments and Contingencies - C. Legal Proceedings," in the Notes to Consolidated Financial Statements.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

NISOURCE INC.

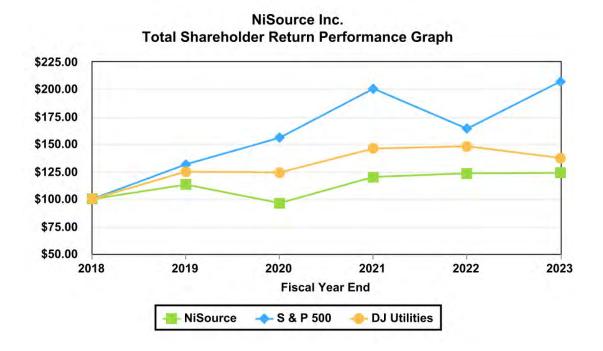
NiSource's common stock is listed and traded on the New York Stock Exchange under the symbol "NI."

Holders of shares of NiSource's common stock are entitled to receive dividends if and when declared by the Board out of funds legally available, subject to the prior dividend rights of holders of our preferred stock or the depositary shares representing such preferred stock outstanding, and if full dividends have not been declared and paid on all outstanding shares of preferred stock in any dividend period, no dividend may be declared or paid or set aside for payment on our common stock. The policy of the Board has been to declare cash dividends on a quarterly basis payable on or about the 20th day of February, May, August, and November. At its January 25, 2024 meeting, the Board declared a quarterly common dividend of \$0.265 per share, payable on February 20, 2024 to holders of record on February 5, 2024.

Although the Board currently intends to continue the payment of regular quarterly cash dividends on common shares, the timing and amount of future dividends will depend on the earnings of NiSource's subsidiaries, their financial condition, cash requirements, regulatory restrictions, any restrictions in financing agreements and other factors deemed relevant by the Board. There can be no assurance that NiSource will continue to pay such dividends or the amount of such dividends.

As of February 14, 2024, NiSource had 15,832 common stockholders of record and 447,524,529 shares outstanding.

The graph below compares the cumulative total shareholder return of NiSource's common stock for the period commencing December 31, 2018 and ending December 31, 2023 with the cumulative total return for the same period of the S&P 500 and the Dow Jones Utility indices.



The foregoing performance graph is being furnished as part of this Annual Report on Form 10-K solely in accordance with the requirement under Rule 14a-3(b)(9) to furnish stockholders with such information, and therefore, shall not be deemed to be filed or incorporated by reference into any filings by NiSource under the Securities Act or the Exchange Act.

The total shareholder return for NiSource common stock and the two indices is calculated from an assumed initial investment of \$100 and assumes dividend reinvestment.

Purchases of Equity Securities by Issuer and Affiliated Purchasers. For the three months ended December 31, 2023, no equity securities that are registered by NiSource Inc. pursuant to Section 12 of the Securities Exchange Act of 1934 were purchased by or on behalf of us or any of our affiliated purchasers.

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ITEM 6. RESERVED

NISOURCE INC.

Not applicable.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

NISOURCE INC.

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EXECUTIVE SUMMARY

This Management's Discussion and Analysis of Financial Condition and Results of Operations ("Management's Discussion") includes management's analysis of past financial results and certain potential factors that may affect future results, potential future risks and approaches that may be used to manage those risks. See "Note regarding forward-looking statements" and Item 1A, "Risk Factors" at the beginning of this report for a list of factors that may cause results to differ materially.

This Management's Discussion is designed to provide an understanding of our operations and financial performance and should be read in conjunction with our Consolidated Financial Statements and related Notes to Consolidated Financial Statements in this Annual Report on Form 10-K.

We are an energy holding company under the Public Utility Holding Company Act of 2005 whose subsidiaries are fully regulated natural gas and electric utility companies serving customers in six states. We generate substantially all of our operating income through these rate-regulated businesses, which are summarized for financial reporting purposes into two primary reportable segments: Gas Distribution Operations and Electric Operations.

Refer to the "Business" section under Item 1 of this Annual Report on Form 10-K and Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements for further discussion of our regulated utility business segments.

Our goal is to develop strategies that benefit all stakeholders as we (i) focus on long-term infrastructure investment and safety programs to better serve our customers, (ii) align our tariff structures with our cost structure, and (iii) address changing customer energy demand. These strategies focus on improving safety and reliability, enhancing customer experience, pursuing regulatory and legislative initiatives to increase accessibility for customers currently not on our gas and electric service, ensuring customer affordability and reducing emissions while generating sustainable returns. The safety of our customers, communities and employees remains our focus. Serving as a guiding practice for our SMS, NiSource is certified in conformance to the American Petroleum Institute Recommended Practice 1173, which is the foundation to our journey towards operational excellence.

2023 Overview: In 2023, we continued to make significant progress towards our strategic and financial goals and objectives by achieving in-service status in June 2023 and substantial completion in August 2023 for our first two solar BTA projects, Indiana Crossroads Solar and Dunns Bridge I. We continue to progress on the remaining portfolio of projects that will enable our electric generation transition. During the year, we received orders for four cases: Columbia of Virginia, Columbia of Ohio, Columbia of Maryland, and NIPSCO Electric. In addition, the NIPSCO Gas rate case filed in 2023 is anticipated to be resolved in the third quarter of 2024. These cases represent balanced outcomes supporting all stakeholders. Between our Gas Distribution and Electric Operating Segments, we added 22,000 customers. We also invested \$1.5 billion in infrastructure modernization to enhance safe, reliable service, including replacement of 339 miles of distribution main and service lines, 34 miles of underground cable and 1,942 electric poles.

We also made advancements in key strategic initiatives, described in further detail below.

Your Energy, Your Future: We continue to advance Your Energy, Your Future primarily through the continuation and enhancement of existing programs, such as retiring and replacing remaining coal-fired electric generation by 2028 with a balanced mix of low or zero-emission electric generation, ongoing pipe replacement and modernization programs, and deployment of advanced leak detection and repair. Our electric generation transition, initiated through our 2018 Integrated Resource Plan ("2018 Plan") is well underway, and we are continually adjusting to the dynamic energy landscape. As of

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

December 31, 2023, we have executed and received IURC approval for BTAs and PPAs with a combined nameplate capacity of 1,950 MW and 1,400 MW, respectively, under the 2018 Plan. We have also taken contractual actions on a number of our other renewable projects to address the timing of these projects as well as consider the broad market issues facing the industry. We remain on track to retire R.M Schahfer's remaining two coal units by the end of 2025. On January 1, 2023, the provisions of the IRA became effective. On January 17, 2024, the IURC approved full ownership of the Cavalry and Dunns Bridge II projects, allowing NIPSCO to leverage provisions of the IRA to monetize tax credits for the benefit of customers in lieu of utilizing tax equity partnerships. We are evaluating the impact of this legislation on our remaining projects, with potential to drive increased value to customers. For additional information, see "Results and Discussion of Operations - Electric Operations," in this Management's Discussion.

In 2021, we announced and filed with the IURC the Preferred Energy Resource Plan associated with our 2021 Integrated Resource Plan ("2021 Plan"). The 2021 Plan lays out a timeline to retire the Michigan City Generating Station by the end of 2028. The 2021 Plan calls for the replacement of the retiring units with a diverse portfolio of resources including demand side management resources, incremental solar, stand-alone energy storage and upgrades to existing facilities at the Sugar Creek Generating Station, among other steps. Additionally, the 2021 Plan calls for a new natural gas peaking facility to replace existing vintage gas peaking facilities at the R.M. Schahfer Generating Station to support system reliability and resiliency, and upgrades to to the electric transmission system. In September of 2023, we filed a request for issuance of a certificate of public convenience and necessity for an approximately 400 MW natural gas peaking generation facility with the IURC. The planned retirement of the two vintage gas peaking facilities at the R.M. Schahfer Generating Station is also expected to occur by the end of 2028. Final retirement dates for these units, as well as Michigan City, will be subject to MISO approval.

We continue to enhance safety and reduce methane emissions on our gas systems through modernization programs and utilization of advanced leak detection and repair. Advanced mobile methane-detection vehicles are being deployed across our service territory. These vehicles are designed to identify potential natural gas leaks using proven technology that is more sensitive than traditional leak-detection equipment. Resources like these vehicles are advancing the company's commitment to safety and reaching our goal of net zero greenhouse gas emissions by 2040.

In addition, we plan to advance other low- or zero-emission energy resources and technologies, such as hydrogen and renewable natural gas. In 2023, we launched a multi-phase pilot project at the Columbia Gas of Pennsylvania Training Center's Safety Town to better understand the impact of blending hydrogen into the natural gas system. We have partnered with outside experts to conduct a series of field trials blending hydrogen with the natural gas system at various percentages. The blending system allows blending from 0% to 20% hydrogen, by volume. The field trials have initially focused on the customer experience and are now moving toward system operations and other procedures. This pilot is designed to help us understand hydrogen blending into the natural gas system, identify best practices, and analyze the operational and safety impact on company infrastructure and customer appliances. Carbon offsets and renewable energy credits may also be used to assist with achieving GHG reductions and our Net Zero Goal.

NIPSCO Minority Interest Transaction: On December 31, 2023, we consummated the closing of the NIPSCO Minority Interest Transaction and issued the 19.9% equity interest in NIPSCO Holdings II to BIP in exchange for a capital contribution of \$2.16 billion in cash. Refer to Note 4, "Noncontrolling Interest," in the Notes to the Consolidated Financial Statements for more information on this transaction.

Transformation: Our enterprise-wide transformation roadmap focuses on operational excellence, safety, operation and maintenance management, and unlocking efficiencies. We are committed to identifying and implementing initiatives that will enable us to streamline work and improve logistics companywide. These efforts include investments in proven technologies backed with standardized processes that will change the way we plan, schedule, and execute work in the field and how we engage and provide service to our customers. Taken together, all of our optimization initiatives will prioritize safety and continue to optimize our long-term growth profile.

Economic Environment: We continue to monitor risks related to order and delivery lead times for construction and other materials, potential unavailability of materials due to global shortages in raw materials, and decreased construction labor productivity in the event of disruptions in the availability of materials. We continue to see increasing prices associated with certain materials and supplies. To the extent that work plan delays occur or our costs increase, our business operations, results of operations, cash flows, and financial condition could be materially adversely affected. Refer to Item 1A. Risk Factors, "Financial, Economic and Market Risks" of this Annual Report on Form 10-K for further detail.

We are faced with increased competition for employee and contractor talent in the current labor market which has resulted in increased costs to attract and retain talent. We are ensuring that we use all internal human capital programs (development,

NISOURCE INC.

leadership enablement programs, succession, performance management) to promote retention of our current employees along with having a competitive and attractive appeal for potential recruits. With a focus on workforce planning, we are evaluating our future talent footprint by creating flexible work arrangements where possible to ensure we have the right people, in the right role, and at the right time. Refer to Item 1A. Risk Factors, "Operational Risks" of this Annual Report on Form 10-K for further detail.

The market price of natural gas has been stable during the last half of 2023 at lower levels than 2022 and with little volatility. Similar to natural gas pricing, electric commodity costs have stayed subdued due to plentiful supplies of natural gas and coal and the growing influence of renewable generation on power market pricing. Changes in commodity prices do not have a material impact on our results of operations, however higher commodity prices can impact our cash flows and liquidity. For more information on our commodity price impacts, see Item 1A. Risk Factors, "Operational Risks" of this Annual Report on Form 10-K, "Results and Discussion of Segment Operations - Gas Distribution Operations," "Results and Discussion of Segment Operations - Electric Operations," and "Market Risk Disclosures."

Due to rising interest rates, we experienced higher interest expense during 2023 compared to 2022 associated with short-term borrowings. We continue to evaluate our financing plan to manage interest expense and exposure to rates. For more information on interest rate risk, see "Market Risk Disclosures" and Item 1A. Risk Factors, "Financial, Economic and Market Risks" of this Annual Report on Form 10-K.

Summary of Consolidated Financial Results

A summary of our consolidated financial results for the years ended December 31, 2023, 2022 and 2021, are presented below:

				Favorable (Un	favorable)
Year Ended December 31, (in millions, except per share amounts)	2023	2022	2021	2023 vs. 2022	2022 vs. 2021
Operating Revenues	\$ 5,505.4 \$	5,850.6 \$	4,899.6	\$ (345.2) \$	951.0
Operating Expenses					_
Cost of energy	1,533.3	2,110.5	1,392.3	577.2	(718.2)
Other Operating Expenses	2,676.6	2,474.3	2,500.4	(202.3)	26.1
Total Operating Expenses	4,209.9	4,584.8	3,892.7	374.9	(692.1)
Operating Income	1,295.5	1,265.8	1,006.9	29.7	258.9
Total Other Deductions, Net	(481.6)	(309.4)	(300.3)	(172.2)	(9.1)
Income Taxes	139.5	164.6	117.8	25.1	(46.8)
Net Income	674.4	791.8	588.8	(117.4)	203.0
Net (loss) income attributable to noncontrolling interest	(39.9)	(12.3)	3.9	27.6	16.2
Net Income attributable to NiSource	714.3	804.1	584.9	(89.8)	219.2
Preferred dividends and redemption premium	(52.6)	(55.1)	(55.1)	2.5	
Net Income Available to Common Shareholders	661.7	749.0	529.8	(87.3)	219.2
Basic Earnings Per Share	\$ 1.59 \$	1.84 \$	1.35	\$ (0.25) \$	0.49
Diluted Earnings Per Share	\$ 1.48 \$	1.70 \$	1.27	\$ (0.22) \$	0.43

The majority of the costs of energy in both segments are tracked costs that are passed through directly to the customer, resulting in an equal and offsetting amount reflected in operating revenues.

The decrease in net income available to common shareholders during 2023 was primarily due to lower revenue resulting from the effects of weather, the receipt of the insurance settlement related to the Greater Lawrence Incident in 2022, higher other deductions due to higher interest expense in 2023, partially offset by lower tax expense and favorable impact from net loss attributable to noncontrolling interest. The decrease in preferred dividends during 2023 was due primarily to the redemption of Series A Preferred Stock in the second quarter 2023. See Note 6, "Equity," for additional information.

For additional information on operating income variance drivers see "Results and Discussion of Operations" for Gas and Electric Operations in this Management's Discussion.

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Other Deductions, Net

The change in Other deductions, net in 2023 compared to 2022 is primarily driven by higher long-term and short-term debt interest in 2023 and higher non-service pension costs offset by increases in AFUDC. See Note 7, "Short-Term Borrowings," Note 8, "Long-Term Debt," and Note 16, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements for additional information.

Income Taxes

The decrease in income tax expense in 2023 compared to the same period in 2022 is primarily attributable to lower pre-tax income.

Refer to Note 15, "Income Taxes," in the Notes to Consolidated Financial Statements for additional information on income taxes and the change in the effective tax rate.

RESULTS AND DISCUSSION OF OPERATIONS

Presentation of Segment Information

Our operations are divided into two primary reportable segments: Gas Distribution Operations and Electric Operations. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are presented as "Corporate and Other" within the Notes to the Consolidated Financial Statements and primarily are comprised of interest expense on holding company debt, and unallocated corporate costs and activities.

NISOURCE INC.

Gas Distribution Operations

Financial and operational data for the Gas Distribution Operations segment for the years ended December 31, 2023, 2022 and 2021, are presented below:

						Favorable (U	Jnfav	orable)
Year Ended December 31, (in millions)	2	2023	2022	2021	2	023 vs. 2022	20	022 vs. 2021
Operating Revenues \$	5	3,732.7	\$ 4,019.8	\$ 3,183.5	\$	(287.1)	\$	836.3
Operating Expenses								
Cost of energy		1,087.0	1,534.8	962.7		447.8		(572.1)
Operation and maintenance		1,061.3	1,045.3	993.8		(16.0)		(51.5)
Depreciation and amortization		464.6	415.9	383.0		(48.7)		(32.9)
(Gain) loss on sale of fixed assets and impairments, net		_	(103.9)	8.7		(103.9)		112.6
Other taxes		217.9	211.9	217.8		(6.0)		5.9
Total Operating Expenses		2,830.8	3,104.0	2,566.0		273.2		(538.0)
Operating Income \$	5	901.9	\$ 915.8	\$ 617.5	\$	(13.9)	\$	298.3
Revenues								
Residential	5	2,517.7	\$ 2,609.6	\$ 2,143.4	\$	(91.9)	\$	466.2
Commercial		855.3	942.4	731.0		(87.1)		211.4
Industrial		226.4	221.5	197.2		4.9		24.3
Off-System		60.7	192.9	71.3		(132.2)		121.6
Other		72.6	53.4	40.6		19.2		12.8
Total §	S	3,732.7	\$ 4,019.8	\$ 3,183.5	\$	(287.1)	\$	836.3
Sales and Transportation (MMDth)								
Residential		215.4	249.0	231.2		(33.6)		17.8
Commercial		164.3	181.3	167.0		(17.0)		14.3
Industrial		517.1	490.7	507.1		26.4		(16.4)
Off-System		31.8	32.3	21.6		(0.5)		10.7
Other		0.3	0.3	0.3		_		
Total		928.9	953.6	927.2		(24.7)		26.4
Heating Degree Days		4,583	5,436	5,002		(853)		434
Normal Heating Degree Days		5,347	5,347	5,427		_		(80)
% (Warmer) Colder than Normal		(14)%	2 %	(8)%				
% (Warmer) Colder than Prior Year		(16)%	9 %	(2)%				
Gas Distribution Customers								
Residential		3,010,949	2,991,913	2,970,157		19,036		21,756
Commercial		254,866	254,436	253,987		430		449
Industrial		4,794	4,870	4,921		(76)		(51)
Other		4	3	4		1		(1)
Total		3,270,613	3,251,222	3,229,069		19,391		22,153

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Gas Distribution Operations (continued)

Comparability of operation and maintenance expenses, depreciation and amortization, and other taxes may be impacted by regulatory, depreciation and tax trackers that allow for the recovery in rates of certain costs.

The underlying reasons for changes in our operating revenues and expenses from 2023 to 2022 are presented in the respective tables below. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Operations - Gas Distribution Operations," of the Company's 2022 Annual Report on Form 10-K for discussion of underlying reasons for changes in our operating revenues and expenses for 2022 versus 2021.

	Favorable (Unfavorable)			
Changes in Operating Revenues (in millions)	202	23 vs 2022		
New rates from base rate proceedings and regulatory capital programs	\$	241.1		
The effects of customer growth		7.5		
Higher revenue related to off system sales		2.7		
Increased customer usage		1.5		
The effects of weather in 2023 compared to 2022		(59.9)		
Other		7.4		
Change in operating revenues (before cost of energy and other tracked items)	\$	200.3		
Operating revenues offset in operating expense				
Lower cost of energy billed to customers		(447.8)		
Lower tracker deferrals within operation and maintenance, depreciation, and tax		(31.2)		
Reduction in gross receipts tax, offset in operating expenses		(8.4)		
Total change in operating revenues	\$	(287.1)		

Weather

In general, we calculate the weather-related revenue variance based on changing customer demand driven by weather variance from normal heating degree days, net of weather normalization mechanisms. Our composite heating degree days reported do not directly correlate to the weather-related dollar impact on the results of Gas Distribution Operations. Heating degree days experienced during different times of the year or in different operating locations may have more or less impact on volume and dollars depending on when and where they occur. When the detailed results are combined for reporting, there may be weather-related dollar impacts on operations when there is not an apparent or significant change in our aggregated composite heating degree day comparison.

Throughput

The decrease in total volumes sold and transported in 2023 compared to 2022 of 24.7 MMDth is primarily attributable to the effects of warmer weather offset by increased industrial usage.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Gas Distribution Operations (continued)

Commodity Price Impact

Cost of energy for the Gas Distribution Operations segment is principally comprised of the cost of natural gas used while providing transportation and distribution services to customers. All of our Gas Distribution Operations companies have state-approved recovery mechanisms that provide a means for full recovery of prudently incurred gas costs. These are tracked costs that are passed through directly to the customer, and the gas costs included in revenues are matched with the gas cost expense recorded in the period. The difference is recorded on the Consolidated Balance Sheets as under-recovered gas cost to be included in future customer billings. Therefore, increases in these tracked operating expenses are offset by increases in operating revenues and have essentially no impact on net income. Certain Gas Distribution Operations companies continue to offer choice opportunities, where customers can choose to purchase gas from a third-party supplier, through regulatory initiatives in their respective jurisdictions.

	Favorable (Unfavorable			
Changes in Operating Expenses (in millions)	202	23 vs 2022		
Property insurance settlement related to the Greater Lawrence Incident in 2022	\$	(105.0)		
Higher depreciation and amortization expense		(50.6)		
Higher employee and administrative related expenses		(38.3)		
Higher property tax		(14.9)		
Impact from Columbia of Ohio's rate case settlement		(9.1)		
Higher expenses related to uncollectible customer accounts		(3.8)		
Lower environmental remediation costs		12.4		
Other		(4.9)		
Change in operating expenses (before cost of energy and other tracked items)	\$	(214.2)		
Operating expenses offset in operating revenue				
Lower cost of energy billed to customers		447.8		
Lower tracker deferrals within operation and maintenance, depreciation, and tax		31.2		
Increase in gross receipts tax		8.4		
Total change in operating expense	\$	273.2		

NISOURCE INC. Electric Operations

Financial and operational data for the Electric Operations segment for the years ended December 31, 2023, 2022 and 2021, are presented below:

							Favorable (U	Jnfav	vorable)
Year Ended December 31, (in millions)	2023		2022		2021	2	023 vs. 2022	2	022 vs. 2021
Operating Revenues	\$ 1,785.0	\$	1,831.7	\$	1,697.1	\$	(46.7)	\$	134.6
Operating Expenses									
Cost of energy	446.4		575.8		429.7		129.4		(146.1)
Operation and maintenance	518.0		486.2		493.6		(31.8)		7.4
Depreciation and amortization	400.9		362.9		329.4		(38.0)		(33.5)
Loss (gain) on sale of fixed assets and impairments, net	2.2		_		(0.9)		(2.2)		(0.9)
Other taxes	38.8		44.4		57.5		5.6		13.1
Total Operating Expenses	1,406.3		1,469.3		1,309.3		63.0		(160.0)
Operating Income	\$ 378.7	\$	362.4	\$	387.8	\$	16.3	\$	(25.4)
Revenues									
Residential	\$ 583.9	\$	592.4	\$	568.0	\$	(8.5)	\$	24.4
Commercial	578.1		571.0		534.9		7.1		36.1
Industrial	475.0		561.4		494.1		(86.4)		67.3
Wholesale	32.0		13.5		15.7		18.5		(2.2)
Other	116.0		93.4		84.4		22.6		9.0
Total	\$ 1,785.0	\$	1,831.7	\$	1,697.1	\$	(46.7)	\$	134.6
Sales (Gigawatt Hours)									
Residential	3,262.9		3,482.9		3,546.8		(220.0)		(63.9)
Commercial	3,614.2		3,682.4		3,698.0		(68.2)		(15.6)
Industrial	7,820.3		7,915.3		8,253.7		(95.0)		(338.4)
Wholesale	556.4		50.0		124.7		506.4		(74.7)
Other	78.9		89.5		108.5		(10.6)		(19.0)
Total	15,332.7		15,220.1		15,731.7		112.6		(511.6)
Cooling Degree Days	710		942		1,020		(232)		(78)
Normal Cooling Degree Days	831		831		803		_		28
% (Colder) Warmer than Normal	(15)%)	13 %)	27 %				
% (Colder) Warmer than prior year	(25)%)	(8)%)	13 %				
Electric Customers									
Residential	427,217		424,735		422,436		2,482		2,299
Commercial	58,779		58,374		58,010		405		364
Industrial	2,126		2,130		2,137		(4)		(7)
Wholesale	708		710		714		(2)		(4)
Other	3		3		2		_		1
Total	488,833		485,952		483,299		2,881		2,653

NISOURCE INC.

Electric Operations (continued)

Comparability of operation and maintenance expenses and depreciation and amortization may be impacted by regulatory and depreciation trackers that allow for the recovery in rates of certain costs.

The underlying reasons for changes in our operating revenues and expenses from 2023 to 2022 are presented in the respective tables below. Please refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations - Results and Discussion of Operations - Electric Operations," of the Company's 2022 Annual Report on Form 10-K for discussion of underlying reasons for changes in our operating revenues and expenses for 2022 versus 2021.

	Favorab!	le (Unfavorable)
Changes in Operating Revenues (in millions)	200	23 vs 2022
New rates from base rate proceedings, regulatory capital, and DSM programs	\$	103.5
Renewable Joint Venture revenue, fully offset by Joint Venture operating expense and noncontrolling interest net income (loss)		10.2
2022 FAC refund to customers		8.0
FAC over earnings reserve		5.8
The effects of weather in 2023 compared to 2022		(25.6)
Decreased customer usage		(12.8)
Other		0.6
Change in operating revenues (before cost of energy and other tracked items)	\$	89.7
Operating revenues offset in operating expense		
Lower cost of energy billed to customers		(129.4)
Reduction in gross receipts tax, offset in operating expenses		(12.0)
Higher tracker deferrals within operation and maintenance, depreciation and tax		5.0
Total change in operating revenues	\$	(46.7)

Weather

In general, we calculate the weather-related revenue variance based on changing customer demand driven by weather variance from normal cooling degree days. Our composite cooling degree days reported do not directly correlate to the weather-related dollar impact on the results of Electric Operations. Cooling degree days experienced during different times of the year may have more or less impact on volume and dollars depending on when they occur. When the detailed results are combined for reporting, there may be weather-related dollar impacts on operations when there is not an apparent or significant change in our aggregated composite cooling degree day comparison.

Sales

NIPSCO's Electric Segment results remains closely linked to the performance of the steel industry. MWh sales to steel-related industries accounted for approximately 49.3% and 47.4% of the total industrial MWh sales for the years ended December 31, 2023 and 2022, respectively.

Commodity Price Impact

Cost of energy for the Electric Operations segment is principally comprised of the cost of coal, natural gas purchased for internal generation of electricity at NIPSCO, and the cost of power purchased from generators of electricity. NIPSCO has a state-approved recovery mechanism that provides a means for full recovery of prudently incurred costs of energy. The majority of these costs of energy are passed through directly to the customer, and the costs of energy included in operating revenues are matched with the cost of energy expense recorded in the period. The difference is recorded on the Consolidated Balance Sheets as under-recovered or over-recovered fuel cost to be included in future customer billings. Therefore, increases in these tracked operating expenses are offset by increases in operating revenues and have essentially no impact on net income.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Electric Operations (continued)

	Favorable	e (Unfavorable)
Changes in Operating Expenses (in millions)		3 vs 2022
Renewable Joint Venture operating expense, partially offset by Joint Venture operating revenues	\$	(44.7)
Higher depreciation and amortization expense driven by new base rates		(25.0)
Higher outside services expenses		(6.9)
Lower materials and supplies		9.4
Other		(6.2)
Change in operating expenses (before cost of energy and other tracked items)	\$	(73.4)
Operating expenses offset in operating revenue		
Lower cost of energy billed to customers		129.4
Reduction in gross receipts tax, offset in operating revenues		12.0
Higher tracker deferrals within operation and maintenance, depreciation and tax		(5.0)
Total change in operating expense	\$	63.0

Electric Supply and Generation Transition

NIPSCO continues to execute on an electric generation transition consistent with the 2018 Plan and 2021 Plan, which outline the path to retire the remaining two coal units at R.M. Schahfer by the end of 2025 and the remaining coal-fired generation at Michigan City by the end of 2028, to be replaced by lower-cost, reliable and cleaner options. See "Project Status" discussion, below, and "Liquidity and Capital Resources" in this Management's Discussion for information on anticipated in-service dates related to our electric generation transition and additional information on our capital investment spend.

NIPSCO continues to work with the EPA to obtain an administrative approval associated with the operation of R.M. Schahfer's remaining two coal units until 2025. In the event that the approval is not obtained, future operations could be impacted. We cannot estimate the financial impact on us if this approval is not obtained. Refer to Item 1A. Risk Factors, "Operational Risks," of this Annual Report on Form 10-K for further detail.

The current replacement plan is aligned with the Preferred Energy Resource Plan outlined in the 2021 Plan and primarily includes renewable sources of energy, including wind, solar, battery storage, and flexible natural gas resources to be obtained through a combination of NIPSCO ownership and PPAs. NIPSCO has sold, and may in the future sell, renewable energy credits from its renewable generation to third parties to offset customer costs. NIPSCO has executed several PPAs to purchase 100% of the output from renewable generation facilities at a fixed price per MWh. Each facility supplying the energy will have an associated nameplate capacity, and payments under the PPAs will not begin until the associated generation facility is constructed by the owner/seller. NIPSCO has also executed several BTAs with developers to construct renewable generation facilities.

Since 2020, two wind PPA projects, two wind BTA projects and two solar BTA projects have been placed into service, totaling 1,465 MW of nameplate capacity. NIPSCO has executed commercial agreements for each of the eight remaining identified projects. Dunns Bridge II, Cavalry, Fairbanks, Gibson, GreenRiver, Appleseed, Carpenter and Templeton have received IURC approval. Additional approvals by the IURC may be required to obtain recovery for increases in projects costs. NIPSCO has filed for a new gas peaking facility to be located at R.M. Schahfer Generating Station. On November 22, 2023 the IURC approved NIPSCO's request to convert the Gibson project from a PPA to a BTA. On January 17, 2024 the IURC approved increases to the project costs as well as the full ownership of Cavalry and Dunns Bridge II, allowing NIPSCO to leverage provisions of the IRA to monetize tax credits for the benefit of customers in lieu of utilizing tax equity partnerships. See "Executive Summary - Your Energy, Your Future" in this Management's Discussion for additional information.

NISOURCE INC.

Electric Operations (continued)

	Remaining Renewables Projects	Transaction Type	Technology	Nameplate Capacity (MW)	Storage Capacity (MW)
Cavalry		BTA	Solar & Storage	200	60
Dunns Bridge II		BTA	Solar & Storage	435	75
Fairbanks ⁽¹⁾		BTA	Solar	250	_
Gibson ⁽¹⁾		BTA	Solar	200	_
Green River		20 year PPA	Solar	200	_
Templeton		20 year PPA	Wind	200	_
Carpenter		20 year PPA	Wind	200	_
Appleseed		20 year PPA	Solar	200	_

⁽¹⁾ Under the structure approved by the IURC ownership of Fairbanks and Gibson will be transferred to JVs whose members are expected to include NIPSCO and an unrelated tax equity partner. NIPSCO is evaluating leveraging provisions of the IRA to monetize tax credits for the benefit of customers in lieu of utilizing tax equity partnerships. NIPSCO may seek IURC approval for full ownership of the Fairbanks and Gibson projects.

Project Status. We expect the majority of our remaining BTA and PPA projects to be placed in service in 2024 and 2025. Our contract amendments for these projects formally address inflationary cost pressures communicated from the developers of our solar and storage projects that are primarily due to (i) limited supply of solar panels and other uncertainties related to the U.S. Department of Commerce investigation on Antidumping and Countervailing Duties petition filed by a domestic solar manufacturer (the "DOC Investigation"), (ii) the U.S. Department of Homeland Security's June 2021 Withhold Release Order on silica-based products made by Hoshine Silicon Industry Co., Ltd./Uyghur Forced Labor Prevention Act, (iii) Section 201 Tariffs and (iv) persistent general global supply chain and labor availability issues. We are actively monitoring progress towards project milestones for each of our remaining projects.

In June 2022, the Biden Administration announced a 24-month tariff relief on solar panels subject to the DOC Investigation and authorized the use of the Defense Production Act, to accelerate domestic production of clean energy technologies, including solar panel parts. On August 18, 2023, the department of Commerce issued final determinations in the DOC Investigation and affirmed that tariff relief announced by the Biden Administration in June 2022 would remain in effect until June 2024. At this time, we do not anticipate any significant panel tariffs will impact our solar projects.

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Liquidity and Capital Resources

We continually evaluate the availability of adequate financing to fund our ongoing business operations, working capital and core safety and infrastructure investment programs. Our financing is sourced through cash flow from operations and the issuance of debt and/or equity. External debt financing is provided primarily through the issuance of long-term debt, accounts receivable securitization programs and our \$1.85 billion commercial paper program, which is backstopped by our committed revolving credit facility with a total availability from third-party lenders of \$1.85 billion. We entered into a \$1.0 billion term agreement in the fourth quarter of 2022 and a \$650.0 million term credit agreement in the fourth quarter of 2023. On January 3, 2024, we terminated and repaid in full our \$1.0 billion term credit agreement and our \$650.0 million term credit agreement. On March 24, 2023, we completed the issuance and sale of \$750.0 million of 5.25% senior unsecured notes maturing in 2028, which resulted in approximately \$742.2 million of net proceeds after discount and debt issuance costs. On June 8, 2023, we completed the issuance and sale of a reopening of \$300.0 million of 5.25% senior unsecured notes maturing in 2028 and \$450.0 million of 5.40% senior unsecured notes maturing in 2033, which resulted in approximately \$742.5 million of net proceeds after discount and debt issuance costs. On June 15, 2023, we redeemed all 400,000 shares of Series A Preferred Stock for a redemption price of \$1,000 per share, or \$400.0 million in total. As of December 31, 2023, the ATM program and the associated equity distribution agreements expired. On December 31, 2023, we consummated the NIPSCO Minority Interest Transaction in exchange for a capital contribution of \$2.16 billion in cash. See Note 4, "Noncontrolling Interest,", Note 6, "Equity," Note 7, "Short-Term Borrowings," and Note 8, "Long-Term Debt," in the Notes to the Consolidated Financial Statements for more information.

We believe these sources provide adequate capital to fund our operating activities and capital expenditures in 2024 and beyond.

Operating Activities

Net cash from operating activities for the year ended December 31, 2023 was \$1,935.1 million, an increase of \$525.7 million from 2022. This increase in cash from operating activities was primarily driven by year over year change in accounts receivable collections driven by the implementation of new rates and the impact of lower gas prices as compared to 2022, partially offset by lower accounts payables also driven by lower gas prices.

Investing Activities

Net cash used for investing activities for the year ended December 31, 2023 was \$3,571.6 million, an increase of \$1,001.4 million from 2022. Our current year investing activities were comprised of increased capital expenditures related to system growth and reliability as well as payments to renewable generation asset developers related to milestone payments for certain of our BTA projects in 2023, as well as the property insurance settlement related to the Greater Lawrence Incident received in the prior year.

NISOURCE INC.

Capital Expenditures. The table below reflects actual capital expenditures and certain other investing activities by segment for 2023.

(in millions)	 Actual 2023
Gas Distribution Operations	2020
System Growth and Tracker	\$ 1,386.8
Maintenance	328.4
Total Gas Distribution Operations ⁽¹⁾	1,715.2
Electric Operations	
System Growth and Tracker	440.9
Maintenance	284.6
Generation Transition Investments	13.7
Total Electric Operations ⁽¹⁾	739.2
Corporate and Other Operations - Maintenance ⁽¹⁾	236.3
Total Capital Expenditures ⁽²⁾	\$ 2,690.7

⁽¹⁾ Amounts differ from those presented in Note 21, "Business Segment Information," in the Notes to Consolidated Financial Statements due to the allocation of Corporate and Other Maintenance Costs to the Gas Distribution and Electric Operations segments.

In addition to these capital expenditures, we made \$871.2 million of capital investments in the form of milestone and final payments to the renewable generation asset developers. Through December 2023, NiSource has added approximately \$1 billion in renewable generation projects to its rate base.

We expect to make capital investments totaling approximately \$16.0 billion during the 2024-2028 period related to infrastructure modernization, generation transition and customer growth over the next five years. This forecast incorporates an estimated \$1.7 billion of additional investment in renewable generation projects.

(in billions)	2023 Actual	2024 Estimated	2025 Estimated	2026 Estimated	2027 Estimated	2028 Estimated
Capital Investments	\$3.6	\$3.3 - 3.5	\$3.2 - 3.5	\$2.9 - 3.2	\$2.9 - 3.2	\$2.9 - 3.2

Regulatory Capital Programs. We replace pipe and modernize our gas infrastructure to enhance safety and reliability and reduce leaks. An ancillary benefit of these programs is the reduction of GHG emissions. In 2023, we continued to move forward on core infrastructure and environmental investment programs supported by complementary regulatory and customer initiatives across all six states of our operating area.

⁽²⁾ Amounts differ from those presented on the Statements of Consolidated Cash Flows primarily due to the capitalized portion of the Corporate Incentive Plan payout, inclusion of capital expenditures included in current liabilities and AFUDC Equity.

NISOURCE INC.

The following table describes the most recent vintage of our regulatory programs to recover infrastructure replacement and other federally mandated compliance investments:

(in millions)

Company	Program	Capital Ir	nvestment	Investment Period	Filing Date	Costs Covered ⁽¹⁾
Approved						
Columbia of Ohio	IRP - 2023	\$	522.1 4	1/21-12/22	2/24/2023	Replacement of hazardous service lines, cast iron, wrought iron, uncoated steel, and bare steel pipe.
Columbia of Ohio	CEP - 2023	\$	482.1 4	1/21-12/22	2/24/2023	Assets not included in the IRP.
NIPSCO - Gas	TDSIC - 6	\$	237.8 1	./23-2/23	4/28/2023	New or replacement projects undertaken for the purpose of safety, reliability, system modernization or economic development.
NIPSCO - Gas	FMCA - 1	\$	22.1 1	/23-3/23	5/30/2023	Project costs to comply with federal mandates.
Columbia of Virginia	SAVE - 2024	\$	166.5 1	0/22-12/24	8/15/2023	Replacement projects that (1) enhance system safety or reliability, or (2) reduce, or potentially reduce, greenhouse gas emissions. Includes costs associated with Advanced Leak Detection and Repair.
Columbia of Kentucky	SMRP - 2023	\$	41.6 1	/23-12/23	10/14/2022	Replacement of mains and inclusion of system safety investments.
Columbia of Maryland ⁽²⁾	STRIDE - 2023	\$	18.0 1	./23-12/23	10/31/2022	Pipeline upgrades designed to improve public safety or infrastructure reliability.
NIPSCO - Electric ⁽³⁾	TDSIC - 3	\$	144.8 7	7/22-1/23	3/28//2023	New or replacement projects undertaken for the purpose of safety, reliability, system modernization or economic development.
Pending Commission Appr	<u>oval</u>					
NIPSCO - Gas	TDSIC - 7	\$	444.9 1	./23-8/23	10/31/2023	New or replacement projects undertaken for the purpose of safety, reliability, system modernization or economic development.
NIPSCO - Gas ⁽⁴⁾	FMCA - 2	\$	49.0 1	/23-9/23	11/29/2023	Project costs to comply with federal mandates.
Columbia of Kentucky(5)	SMRP - 2024	\$	81.9 1	/23-12/24	10/13/2023	Replacement of mains and inclusion of system safety investments.

⁽¹⁾Programs do not include any costs already included in base rates.

On March 30, 2022, NIPSCO Electric filed a petition with the IURC seeking approval of NIPSCO's federally mandated costs for closure of Michigan City Generating Station's CCR ash ponds. The project includes a total estimated \$40.0 million of federally mandated retirement costs. On November 2, 2022, NIPSCO Electric filed a petition with the IURC seeking approval of NIPSCO's federally mandated costs for closure of R.M. Schahfer Generation Station's multi-cell unit. The project includes a total estimated \$53.0 million of federally mandated retirement costs. Due to the NIPSCO Electric settlement agreement filed on March 10, 2023, both FMCA cases were stayed pending the outcome of the NIPSCO Electric base rate case, which proposed these pond closure costs be recovered through base rates, rather than the FMCA Tracker. NIPSCO received an order approving its electric base rate case settlement on August 2, 2023. Pursuant to that settlement agreement, NIPSCO filed and the IURC approved motions to dismiss the independent FMCA cases related to CCR ash pond recovery, as that recovery will now occur through NIPSCO's electric base rates. Refer to Note 19, "Other Commitments and Contingencies - D. Environmental Matters," in the Notes to Consolidated Financial Statements for further discussion of the CCRs.

Refer to Note 12, "Regulatory Matters," in the Notes to Consolidated Financial Statements for a further discussion of regulatory developments during 2023.

⁽²⁾ Columbia of Maryland's STRIDE expired December 31, 2023. On June 23, 2023, CMD filed an application for approval of a new five-year STRIDE. On November 21, 2023, the filing was withdrawn. Effective January 1, 2024, the STRIDE capital investments previously recovered are no longer earning a current return.

⁽³⁾ Coincident with the implementation of Step-1 base rates in August 2023 in Cause No. 45772, TDSIC-3 cumulative capital investment of \$554.7 million moved out of this tracker and into base rates.

(4) NIPSCO received approval for a new certificate of public convenience and necessity on December 28, 2022 for an additional Pipeline Safety III Compliance Plan, including \$235.3M in capital and \$34.1M in operation and maintenance expense project investments.

⁽⁵⁾ Columbia of Kentucky placed these rates into effect, as of January 3, 2024, subject to refund, depending on a Commission order ruling on the Application.

NISOURCE INC.

Financing Activities

Common Stock, Preferred Stock and Equity Unit Sale. Refer to Note 6, "Equity," in the Notes to Consolidated Financial Statements for information on common stock, preferred stock and equity units activity.

Short-term Debt. Refer to Note 7, "Short-Term Borrowings," in the Notes to Consolidated Financial Statements for information on short-term debt.

Long-term Debt. Refer to Note 8, "Long-Term Debt," in the Notes to Consolidated Financial Statements for information on long-term debt.

Non-controlling Interest. We received \$2.16 billion upon closing the NIPSCO Minority Interest Transaction. Proceeds from the closing of the NIPSCO Minority Interest Transaction were used to repay short-term debt, including our credit agreements. Under the terms of the LLC Agreement, Blackstone will provide up to \$250 million in additional capital contributions over a three-year period after the Closing, which obligation is backed by an Equity Commitment Letter from an affiliate of Blackstone. Refer to Note 4, "Noncontrolling Interest," and Note 7, "Short-Term Borrowings," in the Notes to Consolidated Financial Statements for more information.

Sources of Liquidity

The following table displays our liquidity position as of December 31, 2023 and 2022:

Year Ended December 31, (in millions)	2023	2022
Current Liquidity		
Revolving Credit Facility	\$ 1,850.0 \$	1,850.0
Accounts Receivable Programs ⁽¹⁾	383.9	447.2
Less:		
Commercial Paper	1,061.0	415.0
Accounts Receivable Programs Utilized	337.6	347.2
Letters of Credit Outstanding Under Credit Facility	9.9	10.2
Add:		
Cash and Cash Equivalents	2,245.4	40.8
Net Available Liquidity	\$ 3,070.8 \$	1,565.6

⁽¹⁾Represents the lesser of the seasonal limit or maximum borrowings supportable by the underlying receivables.

Debt Covenants. We are subject to a financial covenant under our revolving credit facility which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2023, the ratio was 58.2%.

Credit Ratings. The credit rating agencies periodically review our ratings, taking into account factors such as our capital structure and earnings profile. The following table includes our and NIPSCO's credit ratings and ratings outlook as of December 31, 2023. There have been no changes to our credit ratings or outlooks since February 2020.

A credit rating is not a recommendation to buy, sell or hold securities, and may be subject to revision or withdrawal at any time by the assigning rating organization.

	S	S&P		Moody's		tch
	Rating	Outlook	Rating	Outlook	Rating	Outlook
NiSource	BBB+	Stable	Baa2	Stable	BBB	Stable
NIPSCO	BBB+	Stable	Baa1	Stable	BBB	Stable
Commercial Paper	A-2	Stable	P-2	Stable	F2	Stable

Certain of our subsidiaries have agreements that contain "ratings triggers" that require increased collateral if our credit ratings or the credit ratings of certain of our subsidiaries are below investment grade. These agreements are primarily for insurance purposes and for the physical purchase or sale of power. As of December 31, 2023, a collateral requirement of approximately \$90.1 million would be required in the event of a downgrade below investment grade. In addition to agreements with ratings triggers, there are other agreements that contain "adequate assurance" or "material adverse change" provisions that could necessitate additional credit support such as letters of credit and cash collateral to transact business.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

Equity. Our authorized capital stock consists of 770,000,000 shares, \$0.01 par value, of which 750,000,000 are common stock and 20,000,000 are preferred stock. As of December 31, 2023, 447,381,671 shares of common stock and 40,000 shares of preferred stock were outstanding. For more information regarding our common and preferred stock, see Note 6, "Equity," in the Notes to Consolidated Financial Statements.

Contractual Obligations, Cash Requirements and Off-Balance Sheet Arrangements

We have certain contractual obligations requiring payments at specified periods. Our material cash requirements are detailed below. We intend to use funds from the liquidity sources referenced above to meet these cash requirements.

At December 31, 2023, we had \$11,079.3 million in long-term debt and \$3,048.6 million in short-term borrowings outstanding.

During 2024 and 2025, we expect to make cash payments of \$652.0 million and \$485.7 million, respectively, related to pipeline service obligations including demand for gas transportation, gas storage and gas purchases.

Our expected payments include employer contributions to pension and other postretirement benefits plans expected to be made in 2024. Plan contributions beyond 2024 are dependent upon a number of factors, including actual returns on plan assets, which cannot be reliably estimated at this time. In 2024, we expect to make contributions of approximately \$2.2 million to our pension plans and approximately \$23.1 million to our postretirement medical and life plans. Refer to Note 16, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements for more information.

We cannot reasonably estimate the settlement amounts or timing of cash flows related to certain of our long-term obligations classified as "Total Other Liabilities" on the Consolidated Balance Sheets.

We have uncertain income tax positions for which we are unable to predict when the matters will be resolved. Refer to Note 15, "Income Taxes," in the Notes to Consolidated Financial Statements for more information.

NIPSCO has executed several PPAs to purchase 100% of the output from renewable generation facilities at a fixed price per MWh. NIPSCO has also executed several BTAs with developers to construct renewable generation facilities. See Note 19, "Other Commitments and Contingencies - A. Contractual Obligations," and Note 19, "Other Commitments and Contingencies," - E. "Other Matters - Generation Transition," in the Notes to Consolidated Financial Statements for additional information.

In addition, we, along with certain of our subsidiaries, enter into various agreements providing financial or performance assurance to third parties on behalf of certain subsidiaries. Such agreements include guarantees and stand-by letters of credit.

Refer to Note 19, "Other Commitments and Contingencies," in the Notes to Consolidated Financial Statements for additional information regarding our contractual obligations over the next 5 years and thereafter and our off-balance sheet arrangements.

Market Risk Disclosures

Risk is an inherent part of our businesses. The extent to which we properly and effectively identify, assess, monitor and manage each of the various types of risk involved in our businesses is critical to our profitability. We seek to identify, assess, monitor and manage, in accordance with defined policies and procedures, the following principal market risks that are involved in our businesses: commodity price risk, interest rate risk and credit risk. We manage risk through a multi-faceted process with oversight by the Risk Management Committee that requires constant communication, judgment and knowledge of specialized products and markets. Our senior management takes an active role in the risk management process and has developed policies and procedures that require specific administrative and business functions to assist in the identification, assessment and control of various risks. These may include, but are not limited to market, operational, financial, compliance and strategic risk types. In recognition of the increasingly varied and complex nature of the energy business, our risk management process, policies and procedures continue to evolve and are subject to ongoing review and modification.

Commodity Price Risk

Our Gas and Electric Operations have commodity price risk primarily related to the purchases of natural gas and power. To manage this market risk, our subsidiaries use derivatives, including commodity futures contracts, swaps, forwards and options. We do not participate in speculative energy trading activity.

Commodity price risk resulting from derivative activities at our rate-regulated subsidiaries is limited and does not bear significant exposure to earnings risk, since our current regulatory mechanisms allow recovery of prudently incurred purchased power, fuel and gas costs through the rate-making process, including gains or losses on these derivative instruments. These changes are included in the GCA and FAC regulatory rate-recovery mechanisms. If these mechanisms were to be adjusted or

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

eliminated, these subsidiaries may begin providing services without the benefit of the traditional rate-making process and may be more exposed to commodity price risk. For additional information, see "Results and Discussion of Operations" in this Management's Discussion.

Certain of our subsidiaries are required to make cash margin deposits with their brokers to cover actual and potential losses in the value of outstanding exchange traded derivative contracts. The amount of these deposits, some of which are reflected in our restricted cash balance, may fluctuate significantly during periods of high volatility in the energy commodity markets.

Refer to Note 13, "Risk Management Activities," in the Notes to Consolidated Financial Statements for further information on our commodity price risk assets and liabilities as of December 31, 2023 and 2022.

Interest Rate Risk

We are exposed to interest rate risk as a result of changes in interest rates on borrowings under our revolving credit agreement, commercial paper program, term credit agreements and accounts receivable programs, which have interest rates that are indexed to short-term market interest rates. Based upon average borrowings and debt obligations subject to fluctuations in short-term market interest rates, an increase (or decrease) in short-term interest rates of 100 basis points (1%) would have increased (or decreased) interest expense by \$18.9 million and \$8.7 million for 2023 and 2022, respectively. We are also exposed to interest rate risk as a result of changes in benchmark rates that can influence the interest rates of future debt issuances. From time to time, we may enter into forward interest rate instruments to lock in long term interest costs and/ or rates.

Credit Risk

Due to the nature of the industry, credit risk is embedded in many of our business activities. Our extension of credit is governed by a Corporate Credit Risk Policy. In addition, Risk Management Committee guidelines are in place which document management approval levels for credit limits, evaluation of creditworthiness, and credit risk mitigation efforts. Exposures to credit risks are monitored by the risk management function, which is independent of commercial operations. Credit risk arises due to the possibility that a customer, supplier or counterparty will not be able or willing to fulfill its obligations on a transaction on or before the settlement date. For derivative-related contracts, credit risk arises when counterparties are obligated to deliver or purchase defined commodity units of gas or power to us at a future date per execution of contractual terms and conditions. Exposure to credit risk is measured in terms of both current obligations and the market value of forward positions net of any posted collateral such as cash and letters of credit.

We evaluate the financial status of our banking partners through the use of market-based metrics such as credit default swap pricing levels, and also through traditional credit ratings provided by major credit rating agencies.

Other Information

Critical Accounting Estimates

We apply certain accounting policies in accordance with GAAP, which require that we make estimates and judgments that have had, and may continue to have, significant impacts on our operations and Consolidated Financial Statements. We evaluate our estimates on an ongoing basis. We base our estimates on historical experience and on various other assumptions that we believe are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates. We believe the following represent the more significant items requiring the use of judgment in preparing our Consolidated Financial Statements:

Basis of Accounting for Rate-Regulated Subsidiaries. ASC Topic 980, Regulated Operations, provides that rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the way in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and if the competitive environment makes it probable that such rates can be billed and collected. Accordingly, certain expenses and credits subject to utility regulation or rate determination normally reflected in income may be deferred on the Consolidated Balance Sheets and recognized in income as the related amounts are included in service rates and recovered from or refunded to customers. The total amounts of regulatory assets and liabilities reflected on the Consolidated Balance Sheets were \$2,460.2 million and \$1,789.3 million at December 31, 2023, and \$2,580.8 million and \$2,012.6 million at December 31, 2022, respectively. For additional information, refer to Note 12, "Regulatory Matters," in the Notes to Consolidated Financial Statements.

In the event that regulation significantly changes the opportunity for us to recover our costs in the future, all or a portion of our regulated operations may no longer meet the criteria for the application of ASC Topic 980, Regulated Operations. In such

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

event, a write-down of all or a portion of our existing regulatory assets and liabilities could result. If transition cost recovery is approved by the appropriate regulatory bodies that would meet the requirements under GAAP for continued accounting as regulatory assets and liabilities during such recovery period, the regulatory assets and liabilities would be reported at the recoverable amounts. If we were unable to continue to apply the provisions of ASC Topic 980, *Regulated Operations*, we would be required to apply the provisions of ASC Topic 980-20, *Discontinuation of Rate-Regulated Accounting*. In management's opinion, our regulated subsidiaries will be subject to ASC Topic 980, *Regulated Operations* for the foreseeable future.

Certain of the regulatory assets reflected on our Consolidated Balance Sheets require specific regulatory action in order to be included in future service rates. Although recovery of these amounts is not guaranteed, we believe that these costs meet the requirements for deferral as regulatory assets. If we determine that the amounts included as regulatory assets are no longer probable of recovery, a charge to income would immediately be required to the extent of the unrecoverable amounts.

One of the more significant items recorded through the application of this accounting guidance is the regulatory overlay for JV accounting. The application of HLBV to consolidated VIEs generally results in the recognition of profit from the related JVs over a time frame that is different from when the regulatory return is earned. In accordance with the principles of ASC 980, we have recognized a regulatory deferral of certain amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. For additional information, refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. Noncontrolling Interest," in the Notes to Consolidated Financial Statements.

Pension and Postretirement Benefits. We have defined benefit plans for both pension and other postretirement benefits. The calculation of the net obligations and annual expense related to the plans requires a significant degree of judgment regarding the discount rates to be used in bringing the liabilities to present value, expected long-term rates of return on plan assets, health care trend rates, and mortality rates, among other assumptions. Due to the size of the plans and the long-term nature of the associated liabilities, changes in the assumptions used in the actuarial estimates could have material impacts on the measurement of the net obligations and annual expense recognition. Differences between actuarial assumptions and actual plan results are deferred into AOCI or a regulatory balance sheet account, depending on the jurisdiction of our entity. These deferred gains or losses are then amortized into the income statement when the accumulated differences exceed 10% of the greater of the projected benefit obligation or the fair value of plan assets (known in GAAP as the "corridor" method) or when settlement accounting is triggered.

The discount rates, expected long-term rates of return on plan assets, health care cost trend rates and mortality rates are critical assumptions. Methods used to develop these assumptions are described below. While a third party actuarial firm assists with the development of many of these assumptions, we are ultimately responsible for selecting the final assumptions.

The discount rate is utilized principally in calculating the actuarial present value of pension and other postretirement benefit obligations and net periodic pension and other postretirement benefit plan costs. Our discount rates for both pension and other postretirement benefits are determined using spot rates along an AA-rated above median yield curve with cash flows matching the expected duration of benefit payments to be made to plan participants.

The expected long-term rate of return on plan assets is a component utilized in calculating annual pension and other postretirement benefit plan costs. We estimate the expected return on plan assets by evaluating expected bond returns, equity risk premiums, target asset allocations, the effects of active plan management, the impact of periodic plan asset rebalancing and historical performance. We also consider the guidance from our investment advisors in making a final determination of our expected rate of return on assets. For measurement of 2023 net periodic benefit cost, we selected a weighted-average assumption of the expected pre-tax long-term rate of return of 7.00% and 6.96% for our pension and other postretirement benefit plan assets, respectively. For measurement of 2024 net periodic benefit cost, we selected a weighted-average assumption of the expected pre-tax long-term rate of return of 7.02% and 7.06 % respectively, for our pension and other postretirement benefit plan assets.

We estimate the assumed health care cost trend rate, which is used in determining our other postretirement benefit net expense, based upon our actual health care cost experience, the effects of recently enacted legislation, third-party actuarial surveys and general economic conditions.

Impact on December 21, 2022 Projected Benefit Obligation

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

We utilize a full yield curve approach to estimate the service and interest components of net periodic benefit cost for pension and other postretirement benefits by applying the specific spot rates along the yield curve used in the determination of the benefit obligation to the relevant projected cash flows. For further discussion of our pension and other postretirement benefits, see Note 16, "Pension and Other Postemployment Benefits," in the Notes to Consolidated Financial Statements.

Typically, we use the Society of Actuaries' most recently published mortality data in developing a best estimate of mortality as part of the calculation of the pension and other postretirement benefit obligations. We adopted Aon's U.S. Endemic Mortality Improvement scale MP-2021, accounting for both the near-term and long-term COVID-19 impacts.

The following tables illustrate the effects of changes in these actuarial assumptions while holding all other assumptions constant:

	Impact	Increase/(Decrease)		
Change in Assumptions (in millions)	Pensio	on Benefits Other P	Ostretirement Benefits	
+50 basis points change in discount rate	\$	(51.8) \$	(20.5)	
-50 basis points change in discount rate		55.9	22.3	

	Impact on 2023 Expense Increase/(Decrease) ⁽¹⁾			
Change in Assumptions (in millions)		Pension Benefits		Other Postretirement Benefits
+50 basis points change in discount rate	\$	(1	.6) \$	0.3
-50 basis points change in discount rate		1	.4	(0.3)
+50 basis points change in expected long-term rate of return on plan assets		(6	.8)	(1.1)
-50 basis points change in expected long-term rate of return on plan assets		(.8	1.1

⁽¹⁾Before labor capitalization and regulatory deferrals.

Goodwill and Other Intangible Assets. We have six goodwill reporting units, comprised of the six state operating companies within the Gas Distribution Operations reportable segment. Our goodwill assets at December 31, 2023 were \$1,486 million, most of which resulted from the acquisition of Columbia on November 1, 2000.

As required by GAAP, we test for impairment of goodwill on an annual basis and on an interim basis when events or circumstances indicate that a potential impairment may exist. Our annual goodwill test takes place in the second quarter of each year and was performed on May 1, 2023. A qualitative ("Step 0") test was completed on May 1, 2023, for all reporting units. In the Step 0 analysis, we assessed various assumptions, events and circumstances that would have affected the estimated fair value of the applicable reporting units as compared to the baseline "step 1" fair value measurement performed May 1, 2020. The results of this assessment indicated that it was more likely than not that the estimated fair value of the reporting units substantially exceeded the related carrying values of our reporting units; therefore, no "step 1" analysis was required and no impairment charges were indicated. Since the annual evaluation, there have been no indications that the fair values of the goodwill reporting units have decreased below the carrying values.

As noted above, application of the qualitative goodwill impairment test requires evaluating various events and circumstances to determine whether it is not more likely than not that the fair value of a reporting unit is less than its carrying amount. Although we believe all relevant factors were considered in the qualitative impairment analysis to reach the conclusion that goodwill is not impaired, significant changes in any one of the assumptions could potentially result in the recording of an impairment that could have significant impacts on the Consolidated Financial Statements.

See Note 10, "Goodwill," in the Notes to Consolidated Financial Statements for further information.

Unbilled Revenue. We record utility operating revenues when energy is delivered to our customers. However, the determination of energy sales to individual customers is based upon the reading of their meters, which occurs on a systematic basis throughout the month. At the end of each month, amounts of energy delivered to customers since the date of their last meter reading are estimated and corresponding unbilled revenues are calculated. This unbilled revenue is estimated each month based upon historical usage, customer rates and weather. As of December 31, 2023, we recorded \$337.6 million of customer

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ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (continued)

NISOURCE INC.

accounts receivable for unbilled revenue. Significant fluctuations in energy demand for the unbilled period or changes in the composition of customer classes could impact the accuracy of the unbilled revenue estimate. Refer to Note 3, "Revenue Recognition," in the Notes to Consolidated Financial Statements for additional information regarding our significant judgments and estimates related to unbilled revenue recognition.

Income Taxes. The consolidated income tax provision and deferred income tax assets and liabilities, as well as any unrecognized tax benefits and valuation allowances, require use of estimates and significant management judgement. Although we believe that current estimates for deferred tax assets and liabilities are reasonable, actual results could differ from these estimates for a variety of reasons, including reasonable projections of taxable income, the ability and intent to implement tax planning strategies if necessary, and interpretations of applicable tax laws and regulations across multiple taxing jurisdictions. Ultimate resolution or clarification of income tax matters may result in favorable or unfavorable impacts to net income and cash flows, and adjustments to tax-related assets and liabilities could be material.

We account for uncertain income tax positions using a benefit recognition model with a two-step approach including a more-likely-than-not recognition threshold and a measurement approach based on the largest amount of tax benefit that is greater than 50% likely of being realized upon ultimate settlement. We evaluate each position based solely on the technical merits and facts and circumstances of the position, assuming the position will be examined by a taxing authority having full knowledge of all relevant information. Significant judgment is required to determine whether the recognition threshold has been met and, if so, the appropriate amount of tax benefits to be recorded in the consolidated financial statements. At December 31, 2023 and 2022, we had \$21.7 million of unrecognized tax benefits. Changes in these unrecognized tax benefits may result from remeasurement of amounts expected to be realized, settlements with tax authorities and expiration of statutes of limitations.

On a quarterly basis, we evaluate our deferred tax assets by considering current and historical financial results, expectations for future taxable income and the availability of tax planning strategies that can be implemented, if necessary, to realize deferred tax assets. Failure to achieve forecasted taxable income or successfully implement tax planning strategies may affect the realization of deferred tax assets. We establish a valuation allowance when we conclude it is more likely than not that all, or a portion, of a deferred tax asset will not be realized in future periods. Significant judgment is required to determine the amount of tax benefits expected to be realized. At December 31, 2023 and 2022, we had established \$6.4 million and \$7.8 million, respectively, of valuation allowances (net of federal benefit) related to certain state net operating loss carryforwards. Refer to Note 15, "Income Taxes," in the Notes to Consolidated Financial Statements for additional information.

Recently Issued Accounting Pronouncements

Refer to Note 2, "Recent Accounting Pronouncements," in the Notes to Consolidated Financial Statements.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

Quantitative and Qualitative Disclosures about Market Risk are reported in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations – Market Risk Disclosures."

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

NISOURCE INC.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of NiSource Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of NiSource Inc. and subsidiaries (the "Company") as of December 31, 2023 and 2022, the related statements of consolidated income, comprehensive income, stockholders' equity, and cash flows, for each of the three years in the period ended December 31, 2023, and the related notes and the schedule listed in the Index at Item 15 (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2023, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated February 21, 2024, expressed an unqualified opinion on the Company's internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current-period audit of the financial statements that were communicated or required to be communicated to the audit committee and that (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Non-Controlling Interest - Minority Interest Investment in NIPSCO Holdings II LLC - Refer to Notes 1, 4, 6, and 15 to the financial statements

Critical Audit Matter Description

On December 31, 2023, the Company consummated the closing of the issuance of a 19.9% equity interest in NIPSCO Holdings II LLC, a wholly-owned subsidiary of the Company and the sole owner of Northern Indiana Public Service Company LLC ("NIPSCO"), to BIP BLUE BUYER L.L.C., an affiliate of Blackstone Infrastructure Partners. At closing, BIP BLUE BUYER L.L.C., acquired a 19.9% equity interest in NIPSCO Holdings II LLC in exchange for making a capital contribution of \$2.16 billion in cash to NIPSCO Holdings II LLC. Upon consummation of the minority interest transaction, the Company owns an 80.1% controlling indirect equity interest in NIPSCO LLC while BIP BLUE BUYER L.L.C., owns the remaining 19.9% indirect equity interest.

We identified the \$2.16 billion minority interest investment in NIPSCO Holdings II LLC as a critical audit matter due to the significant degree of judgement involved in complex accounting and tax conclusions. This required a significant degree of auditor judgment when performing audit procedures, including the need to involve professionals in our firm with the

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

appropriate expertise to assist us in evaluating management's conclusions around the accounting and tax treatment for the transaction.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the minority interest investment in NIPSCO Holdings II LLC included the following, among others:

- We tested the effectiveness of controls over the accounting assessment for this transaction, including the controls over technical accounting conclusions and income tax treatment of this transaction.
- We evaluated management's conclusions related to accounting for the transaction by:
 - Obtaining and reading the contractual agreements related to this transaction,
 - Involving professionals in our firm with the appropriate expertise in accounting for minority interest transactions to evaluate the work performed by management related to the accounting treatment of the transaction,
 - Involving professionals in our firm with the appropriate expertise in income taxes to evaluate the work performed by management related to the tax treatment of the transaction,
- · We evaluated the appropriateness of the Company's disclosures related to the minority interest investment, including balances recorded.

Regulatory Matters - Impact of Rate Regulation on the Financial Statements - Refer to Notes 1, 9, and 12 to the financial statements

Critical Audit Matter Description

The Company's subsidiaries are fully regulated natural gas and electric utility companies serving customers in six states. These rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the manner in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates can be charged to and collected from customers. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income are deferred on the consolidated balance sheets and are later recognized in income as the related amounts are included in customer rates and recovered from or refunded to customers.

The Company's subsidiaries' rates are subject to regulatory rate-setting processes. Rates are determined and approved in regulatory proceedings based on an analysis of the subsidiaries' costs to provide utility service and a return on, and recovery of, the subsidiaries' investment in the utility business. Regulatory decisions can have an impact on the recovery of costs, the rate of return earned on investment, and the timing and amount of assets to be recovered by rates. The respective commission's regulation of rates is premised on the full recovery of prudently incurred costs and a reasonable rate of return on invested capital. Decisions to be made by the commission in the future will impact the accounting for regulated operations, including decisions about the amount of allowable costs and return on invested capital included in rates and any refunds that may be required. While the Company has indicated it expects to recover costs from customers through regulated rates, there is a risk that the commission will not approve: (1) full recovery of the costs of providing utility service, or (2) full recovery of all amounts invested in the utility business and a reasonable return on that investment.

We identified the impact of rate regulation, specifically certain regulatory assets and liabilities at the Company's Northern Indiana Public Service Company LLC and Columbia Gas of Ohio, Inc. subsidiaries, as a critical audit matter due to the significant judgments made by management to support its assertions about certain account balances and the significant degree of subjectivity involved in assessing the likelihood of recovery of incurred costs in current or future rates due in part to uncertainty related to future decisions by the rate regulators. This required specialized knowledge of accounting for rate regulation and the rate setting process due to its inherent complexities and a significant degree of auditor judgment when performing audit procedures to evaluate the reasonableness of management's conclusions.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the application of specialized rules to account for the effects of cost-based rate regulation related to the uncertainty of future decisions by the rate regulators, specifically the Indiana Utility Regulatory Commission (IURC) and the Public Utility Commission of Ohio (PUCO), included the following, among others:

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

- We tested the effectiveness of management's controls over (1) the evaluation of the likelihood of (a) the recovery of costs deferred as regulatory assets in future periods, and (b) regulatory developments that may affect the likelihood of recovering costs in future rates or of a future reduction in rates; and (2) the evaluation of Hypothetical Liquidation Book Value (HLBV) Models for the company's Renewable Joint Ventures and its impact on the Company's regulatory assets for recovery in rate base.
- We read relevant regulatory orders issued by the IURC and the PUCO, including regulatory statutes, interpretations, procedural memorandums, filings made by interveners, and other publicly available information to assess the likelihood of recovery in future rates or a future reduction in rates based on precedents of the commissions' treatment of similar costs under similar circumstances. We evaluated the external information and compared to management's recorded regulatory asset and liability balances for completeness, including the implementation of new rate orders at Northern Indiana Public Service Company LLC's electric business and Columbia Gas of Ohio, Inc.
- For the Northern Indiana Public Service Company LLC gas base rate case proceeding, we inspected the Company's and intervenors' filings with the
 commissions that may impact the Company's future rates, for any evidence that might contradict management's assertions related to recoverability of
 recorded assets.
- We inquired of management about property, plant, and equipment that may be abandoned with an emphasis on the generation strategy related to
 Northern Indiana Public Service Company LLC's R.M. Schahfer and Michigan City Generating Stations. We inspected minutes of the board of
 directors and regulatory orders and other filings with the IURC to identify evidence that may contradict management's assertion regarding probability
 of an abandonment.
- We read the relevant regulatory orders issued by the IURC for the Company's renewable energy investments. We evaluated the appropriateness of
 recognizing a regulatory liability or asset representing timing differences between the profit allocated under the HLBV method related to the
 consolidated joint ventures and the allowed earnings included in regulatory rates. We also evaluated the appropriateness of the offset to the regulatory
 liability or asset recorded in depreciation expense.

/s/ DELOITTE & TOUCHE LLP Columbus, Ohio February 21, 2024

We have served as the Company's auditor since 2002.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NISOURCE INC.

STATEMENTS OF CONSOLIDATED INCOME

Year Ended December 31, (in millions, except per share amounts)	2023	2022	2021
Operating Revenues			
Customer revenues	\$ 5,347.8 \$	5,738.6 \$	4,731.3
Other revenues	157.6	112.0	168.3
Total Operating Revenues	5,505.4	5,850.6	4,899.6
Operating Expenses			
Cost of energy	1,533.3	2,110.5	1,392.3
Operation and maintenance	1,494.9	1,489.4	1,456.0
Depreciation and amortization	908.2	820.8	748.4
Loss (gain) on sale of assets, net	2.9	(104.2)	7.7
Other taxes	270.6	268.3	288.3
Total Operating Expenses	4,209.9	4,584.8	3,892.7
Operating Income	1,295.5	1,265.8	1,006.9
Other Income (Deductions)			
Interest expense, net	(489.6)	(361.6)	(341.1)
Other, net	8.0	52.2	40.8
Total Other Deductions, Net	(481.6)	(309.4)	(300.3)
Income before Income Taxes	813.9	956.4	706.6
Income Taxes	139.5	164.6	117.8
Net Income	674.4	791.8	588.8
Net (loss) income attributable to noncontrolling interest	(39.9)	(12.3)	3.9
Net Income attributable to NiSource	714.3	804.1	584.9
Preferred dividends	(42.8)	(55.1)	(55.1)
Preferred redemption premium	(9.8)	_	_
Net Income Available to Common Shareholders	661.7	749.0	529.8
Earnings Per Share			
Basic Earnings Per Share	\$ 1.59 \$	1.84 \$	1.35
Diluted Earnings Per Share	\$ 1.48 \$	1.70 \$	1.27
Basic Average Common Shares Outstanding	416.1	407.1	393.6
Diluted Average Common Shares	447.9	442.7	417.3

NISOURCE INC.

STATEMENTS OF CONSOLIDATED COMPREHENSIVE INCOME

Year Ended December 31, (in millions, net of taxes)	2023	2022	2021
Net Income	\$ 674.4	\$ 791.8	\$ 588.8
Other comprehensive income:			
Net unrealized gain (loss) on available-for-sale securities ⁽¹⁾	3.9	(13.3)	(3.9)
Net unrealized (loss) gain on cash flow hedges ⁽²⁾	(0.2)	109.9	25.4
Unrecognized pension and OPEB benefit (costs) ⁽³⁾	(0.2)	(6.9)	8.4
Total other comprehensive income	3.5	89.7	29.9
Total Comprehensive Income	\$ 677.9	\$ 881.5	\$ 618.7

⁽¹⁾ Net unrealized gain (loss) on available-for-sale securities, net of \$1.0 million tax expense, \$3.5 million tax benefit and \$1.0 million tax benefit in 2023, 2022 and 2021, respectively.

⁽²⁾ Net unrealized (loss) gain on derivatives qualifying as cash flow hedges, net of \$0.1 million tax benefit, \$36.4 million tax expense and \$8.4 million tax expense in 2023, 2022 and 2021, respectively.

(3) Unrecognized pension and OPEB benefit (costs), net of \$0.1 million tax benefit, \$2.3 million tax benefit and \$3.8 million tax expense in 2023, 2022 and 2021, respectively.

NISOURCE INC.

CONSOLIDATED BALANCE SHEETS

(in millions)	D	ecember 31, 2023	December 31, 2022
ASSETS			,
Property, Plant and Equipment			
Plant	\$	30,482.1	\$ 27,551.3
Accumulated depreciation and amortization		(8,207.2)	(7,708.7)
Net Property, Plant and Equipment ⁽¹⁾		22,274.9	19,842.6
Investments and Other Assets			
Unconsolidated affiliates		5.3	1.6
Available-for-sale debt securities (amortized cost of \$169.0 and \$166.7, allowance for credit losses of \$0.6 and \$0.9, respectively)		159.1	151.6
Other investments		82.7	71.0
Total Investments and Other Assets		247.1	224.2
Current Assets			
Cash and cash equivalents		2,245.4	40.8
Restricted cash		35.7	34.6
Accounts receivable		884.9	1,065.8
Allowance for credit losses		(22.9)	(23.9)
Accounts receivable, net		862.0	1,041.9
Gas storage		265.8	531.7
Materials and supplies, at average cost		172.1	151.4
Electric production fuel, at average cost		65.3	68.8
Exchange gas receivable		66.0	128.1
Regulatory assets		214.3	233.2
Deposits to renewable generation asset developer		454.2	143.8
Prepayments and other		118.6	210.0
Total Current Assets ⁽¹⁾		4,499.4	2,584.3
Other Assets			
Regulatory assets		2,245.9	2,347.6
Goodwill		1,485.9	1,485.9
Deferred charges and other		324.0	252.0
Total Other Assets		4,055.8	4,085.5
Total Assets	\$	31,077.2	\$ 26,736.6

⁽¹⁾Includes \$1,369.8 million and \$978.5 million in 2023 and 2022, respectively, of net property, plant and equipment assets and \$63.6 million and \$25.7 million in 2023 and 2022, respectively, of current assets of consolidated VIEs that may be used only to settle obligations of the consolidated VIEs. Refer to Note 4, "Noncontrolling Interest," for additional information.

NISOURCE INC.

CONSOLIDATED BALANCE SHEETS

(in millions, except share amounts)	Dec	ember 31, 2023	December 31, 2022
CAPITALIZATION AND LIABILITIES			<u> </u>
Capitalization			
Stockholders' Equity			
Common stock - \$0.01 par value, 750,000,000 shares authorized; 447,381,671 and 412,142,602 shares outstanding, respectively	\$	4.5	\$ 4.2
Preferred stock - \$0.01 par value, 20,000,000 shares authorized; 40,000 and 1,302,500 shares outstanding, respectively		486.1	1,546.5
Treasury stock		(99.9)	(99.9)
Additional paid-in capital		8,879.5	7,375.3
Retained deficit		(967.0)	(1,213.6)
Accumulated other comprehensive loss		(33.6)	(37.1)
Total NiSource Stockholders' Equity		8,269.6	7,575.4
Noncontrolling interest in consolidated subsidiaries		1,866.7	326.4
Total Stockholders' Equity		10,136.3	7,901.8
Long-term debt, excluding amounts due within one year		11,055.5	9,523.6
Total Capitalization		21,191.8	17,425.4
Current Liabilities			
Current portion of long-term debt		23.8	30.0
Short-term borrowings		3,048.6	1,761.9
Accounts payable		749.4	899.5
Customer deposits and credits		294.4	324.7
Taxes accrued		166.2	246.2
Interest accrued		136.1	138.4
Asset retirement obligations		72.5	35.5
Exchange gas payable		50.5	147.6
Regulatory liabilities		278.6	236.8
Accrued compensation and employee benefits		227.6	167.5
Obligations to renewable generation asset developer			347.2
Other accruals		217.4	325.2
Total Current Liabilities ⁽¹⁾		5,265.1	4,660.5
Other Liabilities			
Deferred income taxes		2,080.4	1,854.5
Accrued liability for postretirement and postemployment benefits		250.1	245.5
Regulatory liabilities		1,510.7	1,775.8
Asset retirement obligations		480.5	478.1
Other noncurrent liabilities and deferred credits		298.6	296.8
Total Other Liabilities ⁽¹⁾		4,620.3	4,650.7
Commitments and Contingencies (Refer to Note 19, "Other Commitments and Contingencies")			
Total Capitalization and Liabilities	\$	31,077.2	\$ 26,736.6

⁽¹⁾ Includes \$68.3 million and \$128.2 million in 2023 and 2022, respectively, of current liabilities and \$55.7 million and \$30.6 million in 2023 and 2022, respectively, of other liabilities of consolidated VIEs that creditors do not have recourse to our general credit. Refer to Note 4, "Noncontrolling Interest," for additional information.

NISOURCE INC.

STATEMENTS OF CONSOLIDATED CASH FLOWS

Year Ended December 31, (in millions)	2023	2022	2021
Operating Activities		504.0 *	
Net Income	\$ 674.4 \$	791.8 \$	588.8
Adjustments to Reconcile Net Income to Net Cash from Operating Activities:	000.2	020.0	740.4
Depreciation and amortization	908.2	820.8	748.4
Deferred income taxes and investment tax credits	134.1	156.9	111.9
Stock compensation expense and 401(k) profit sharing contribution	33.5	24.9	24.3
Loss (gain) on sale of assets	2.9	(105.3)	5.6
Other adjustments Changes in Assets and Liabilities:	(17.9)	5.7	(0.7)
Accounts receivable	184.1	(21(-2)	(40.2)
		(216.3)	(40.3)
Gas storage and other inventories	233.9	(258.9)	(112.9)
Accounts payable	(171.8) 126.5	165.0 57.8	54.9
Exchange gas receivable/payable			(114.2)
Other accruals	(102.9)	73.4	43.0
Prepayments and other current assets	36.7	(9.8)	(36.6)
Regulatory assets/liabilities	(26.2)	(129.4)	76.8
Postretirement and postemployment benefits	(22.0)	84.7	(96.4)
Deferred charges and other noncurrent assets	(10.1)	(4.1)	(4.7
Other noncurrent liabilities and deferred credits	(48.3)	(47.8)	(30.0
Net Cash Flows from Operating Activities	1,935.1	1,409.4	1,217.9
Investing Activities	(2.645.0)	(2.202.1)	(1.020.0)
Capital expenditures	(2,645.8)	(2,203.1)	(1,838.0
Insurance Recoveries	3.0	105.0	(121.1
Cost of removal	(160.8)	(151.7)	(121.1)
Purchases of available-for-sale securities	(42.8)	(73.5)	(102.9
Sales of available-for-sale securities	39.9	75.7	97.8
Milestone and final payments to renewable generation asset developer	(761.4)	(323.9)	(240.4)
Other investing activities	(3.7)	1.3	(1.0
Net Cash Flows used for Investing Activities	(3,571.6)	(2,570.2)	(2,204.9
Financing Activities	1 400 7	245.6	
Proceeds from issuance of long-term debt	1,488.7	345.6	(25.7
Repayments of long-term debt and finance lease obligations	(33.1)	(60.3)	(25.7
Issuance of short term credit agreements	650.0	1,000.0	57.0
Net change in commercial paper and other short-term borrowings	636.4	202.2	57.0
Issuance of common stock, net of issuance costs	12.9	154.3	299.6
Payment of obligation to renewable generation asset developer	(347.2)	(12.0)	(10.2
Equity costs, premiums and other debt related costs	(30.2)	(13.0)	(18.2
Contributions from noncontrolling interests	2,402.8	21.2	245.1
Distributions to noncontrolling interest	(14.1)	(6.0)	(0.6
Issuance of equity units, net of underwriting costs	(202.0)	_	839.9
Redemption of preferred stock Dividends paid - common stock	(393.9)	(381.5)	(245.2
•	(413.5)	(381.3)	(345.2
Preferred stock redemption premium	(6.2)		(EE 1)
Dividends paid - preferred stock	(43.8)	(55.1)	(55.1
Contract liability payment	(66.6)	(66.1)	(40.5
Net Cash Flows from Financing Activities	3,842.2	1,141.3	956.3
Change in cash, cash equivalents and restricted cash	2,205.7	(19.5)	(30.7
Cash, cash equivalents and restricted cash at beginning of period	75.4	94.9	125.6
Cash, Cash Equivalents and Restricted Cash at End of Period	\$ 2,281.1 \$	75.4 \$	94.9
Reconciliation to Balance Sheet	2023	2022	2021
Cash and cash equivalents	2,245.4	40.8	84.
Restricted Cash	35.7	34.6	10.
Total Cash, Cash Equivalents and Restricted Cash	2,281.1	75.4	94.

NISOURCE INC.

STATEMENTS OF CONSOLIDATED STOCKHOLDERS' EQUITY

(in millions)	Com: Sto			referred Stock ⁽¹⁾		Treasury Stock	A	Additional Paid-In Capital	1	Retained Deficit		Accumulated Other Comprehensive Loss		Noncontrolling Interest in Consolidated Subsidiaries	Total
Balance as of January 1, 2021	S	3.9	\$	880.0	\$	(99.9)	\$	6,890.1	\$	(1,765.2)	\$	(156.7)	\$	85.6 \$	5,837.8
Comprehensive Income:															
Net Income		_		_		_		_		584.9		_		3.9	588.8
Other comprehensive income, net of tax		_		_		_		_		_		29.9		_	29.9
Dividends:															
Common stock (\$0.88 per share)		_		_		_		_		(345.5)		_		_	(345.5)
Preferred stock (See Note 6)		_		_		_		_		(55.1)		_		_	(55.1)
Contributions from noncontrolling interest		_		_		_		_		_		_		236.7	236.7
Distributions to noncontrolling interest		_		_		_		_		_		_		(0.6)	(0.6)
Stock issuances:															
Equity Units		_		666.5		_		_		_		_		_	666.5
Employee stock purchase plan		_		_		_		5.0		_		_		_	5.0
Long-term incentive plan		_		_		_		11.8		_		_		_	11.8
401(k) and profit sharing		_		_		_		9.5		_		_		_	9.5
ATM Program		0.2		_		_		287.9		_		_		_	288.1
Balance as of December 31, 2021	S	4.1	\$	1,546.5	\$	(99.9)	\$	7,204.3	\$	(1,580.9)	\$	(126.8)	\$	325.6 \$	7,272.9
Comprehensive Income:						<u>`</u>		<u> </u>				<u>`</u>			
Net Income (Loss)		_		_		_		_		804.1		_		(12.3)	791.8
Other comprehensive income, net of tax		_		_		_		_		_		89.7		_	89.7
Dividends:															
Common stock (\$0.94 per share)		_		_		_		_		(381.7)		_		_	(381.7)
Preferred stock (See Note 6)		_		_		_		_		(55.1)		_		_	(55.1)
Contributions from noncontrolling interest		_		_		_		_		_		_		19.1	19.1
Distributions to noncontrolling interest		_				_		_				_		(6.0)	(6.0)
Stock issuances:														(***)	(010)
Employee stock purchase plan		_		_		_		5.2		_		_		_	5.2
Long-term incentive plan		_		_		_		14.3		_		_		_	14.3
401(k) and profit sharing		_				_		9.7				_		_	9.7
ATM Program		0.1		_		_		141.8		_		_		_	141.9
Balance as of December 31, 2022	s	4.2	\$	1,546.5	\$	(99.9)	\$	7,375.3	\$	(1,213.6)	\$	(37.1)	\$	326.4 \$	7,901.8
Comprehensive Income:	•		-	1,0 1010		(33.3)		7,07010		(1,21010)		(0711)	_	520 \$	7,501.0
Net Income (Loss)										714.3				(39.9)	674.4
Other comprehensive income, net of tax										/14.5		3.5		(39.9)	3.5
Dividends:						_		_				3.3			3.3
Common stock (\$1.00 per share)										(414.1)					(414.1)
Preferred stock (See Note 6)										(43.8)		_			(43.8)
Noncontrolling Interests:										(45.6)		_		_	(43.8)
Issuance of noncontrolling interest ⁽²⁾								809.6						1,361.1	2,170.7
Contributions from noncontrolling interest (3)								809.0						233.2	233.2
Distributions to noncontrolling interest		_		_		_		_		_		_		(14.1)	(14.1)
												_		(14.1)	(14.1)
Stock issuances (redemptions):		0.2		((((5)				(((2							
Equity Units		0.3		(666.5)		_		666.2						_	(393.9)
Series A Preferred stock redemption				(393.9)						(0.0)		_		_	
Series A Preferred stock redemption premium		_				_		_		(9.8)		_		_	(9.8)
Employee stock purchase plan		_		_		_		5.9		_		_		_	5.9
Long-term incentive plan		_		_				12.6							12.6
401(k) and profit sharing			_		_		_	9.9	_		_				9.9
Balance as of December 31, 2023	\$	4.5	\$	486.1	\$	(99.9)	\$	8,879.5	\$	(967.0)	\$	(33.6)	\$	1,866.7 \$	10,136.3

⁽¹⁾ Series A and Series C shares had an aggregate liquidation preference of \$400M and \$863M, respectively. Series B has an aggregate liquidation preference of \$500M See Note 6, "Equity," for

additional information.

(2) Relates to the NIPSCO Minority Interest Transaction. See Note 4, "Noncontrolling Interest," for additional discussion.

⁽³⁾ Contributions from noncontrolling interest is net of transaction costs.

NISOURCE INC.

STATEMENTS OF CONSOLIDATED STOCKHOLDERS' EQUITY (continued)

	Preferred		Common	
(in thousands)	Shares	Shares	Treasury	Outstanding
Balance as of January 1, 2021	440	395,723	(3,963)	391,760
Issued:				
Equity Units ⁽¹⁾	863	_	_	_
Employee stock purchase plan	_	209	_	209
Long-term incentive plan	_	418	_	418
401(k) and profit sharing plan	_	391	_	391
ATM Program	_	12,525	_	12,525
Balance as of December 31, 2021	1,303	409,266	(3,963)	405,303
Issued:				
Employee stock purchase plan	_	186	_	186
Long-term incentive plan	_	375	_	375
401(k) and profit sharing plan	_	337	_	337
ATM Program	_	5,942	_	5,942
Balance as of December 31, 2022	1,303	416,106	(3,963)	412,143
Issued/(Redeemed):				
Employee stock purchase plan	_	216	_	216
Long-term incentive plan	_	758	_	758
401(k) and profit sharing plan	_	366	_	366
Equity Units ⁽¹⁾	(863)	33,899	_	33,899
Series A Preferred Stock	(400)	_	_	_
Balance as of December 31, 2023	40	451,345	(3,963)	447,382

 $[\]ensuremath{^{(1)}}\xspace$ Note 6, "Equity," for additional information.

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NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

1. Nature of Operations and Summary of Significant Accounting Policies

- A. Company Structure and Principles of Consolidation. We are an energy holding company incorporated in Delaware and headquartered in Merrillville, Indiana. Our subsidiaries are fully regulated natural gas and electric utility companies serving approximately 3.8 million customers in six states. We generate substantially all of our operating income through these rate-regulated businesses. The consolidated financial statements include the accounts of us, our majority-owned subsidiaries, and VIEs of which we are the primary beneficiary after the elimination of all intercompany accounts and transactions.
- **B.** Use of Estimates. The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.
- C. Cash, Cash Equivalents and Restricted Cash. We consider all highly liquid investments with original maturities of three months or less to be cash equivalents. We report amounts deposited in brokerage accounts for margin requirements as restricted cash. In addition, we have amounts deposited in trusts to satisfy requirements for the provision of various property, liability, workers compensation, and long-term disability insurance, and holdbacks related to certain joint venture development agreements which is classified as restricted cash on the Consolidated Balance Sheets and disclosed with cash and cash equivalents on the Statements of Consolidated Cash Flows.
- D. Accounts Receivable and Unbilled Revenue. Accounts receivable on the Consolidated Balance Sheets includes both billed and unbilled amounts. Unbilled amounts of accounts receivable relate to a portion of a customer's consumption of gas or electricity from their last cycle billing date through the last day of the month (balance sheet date). Factors taken into consideration when estimating unbilled revenue include historical usage, customer rates, weather and reasonable and supportable forecasts. Accounts receivable fluctuates from year to year depending in large part on weather impacts and price volatility. Our accounts receivable on the Consolidated Balance Sheets include unbilled revenue, less reserves. The reserve for uncollectible receivables is our best estimate of the amount of probable credit losses in the existing accounts receivable. We determined the reserve based on historical collection experience, current market conditions and reasonable and supportable forecasts. Account balances are charged against the allowance when it is anticipated the receivable will not be recovered. Refer to Note 3, "Revenue Recognition," for additional information on customer-related accounts receivable, including amounts related to unbilled revenues.
- E. Investments in Debt Securities. Our investments in debt securities are carried at fair value and are designated as available-for-sale. These investments are included within "Available-for-sale debt securities" on the Consolidated Balance Sheets. Unrealized gains and losses, net of deferred income taxes, are recorded to accumulated other comprehensive income or loss. At each reporting period these investments are qualitatively and quantitatively assessed to determine whether a decline in fair value below the amortized cost basis has resulted from a credit loss or other factors. Impairments related to credit loss are recorded through an allowance for credit losses. Impairments that are not related to credit losses are included in other comprehensive income and are reflected in the Statements of Consolidated Income. No material impairment charges were recorded for the years ended December 31, 2023, 2022 or 2021. Refer to Note 14, "Fair Value," for additional information.
- **F.** Basis of Accounting for Rate-Regulated Subsidiaries. Rate-regulated subsidiaries account for and report assets and liabilities consistent with the economic effect of the way in which regulators establish rates, if the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates can be billed and collected. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income are deferred on the Consolidated Balance Sheets and are later recognized in income as the related amounts are included in customer rates and recovered from or refunded to customers.

We continually evaluate whether or not our operations are within the scope of ASC 980 and rate regulations. As part of that analysis, we evaluate probability of recovery for our regulatory assets. In management's opinion, our regulated subsidiaries will be subject to regulatory accounting for the foreseeable future. Refer to Note 12, "Regulatory Matters," for additional information.

G. Plant and Other Property and Related Depreciation and Maintenance. Property, plant and equipment (principally utility plant) is stated at cost. Our rate-regulated subsidiaries record depreciation using composite rates on a straight-line basis over the remaining service lives of the electric, gas and common properties, as approved by the appropriate regulators.

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NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Non-utility property includes renewable generation assets owned by JVs of which we are the primary beneficiary and is generally depreciated over the life of the associated assets. Refer to Note 9, "Property, Plant and Equipment," for additional information related to depreciation expense.

For rate-regulated companies where provided for in rates, AFUDC is capitalized on all classes of property except organization costs, land, autos, office equipment, tools and other general property purchases. The allowance is applied to construction costs for that period of time between the date of the expenditure and the date on which such project is placed in service. Our consolidated pre-tax rate for AFUDC was 3.9% in 2023, 3.4% in 2022 and 3.3% in 2021.

Generally, our subsidiaries follow the practice of charging maintenance and repairs, including the cost of removal of minor items of property, to expense as incurred. When our subsidiaries retire regulated property, plant and equipment, original cost plus the cost of retirement, less salvage value, is charged to accumulated depreciation. However, when it becomes probable a regulated asset will be retired substantially in advance of its original expected useful life or is abandoned, the cost of the asset and the corresponding accumulated depreciation is recognized as a separate asset. If the asset is still in operation, the gross amounts are classified as "Non-Utility and Other " as described in Note 9, "Property, Plant and Equipment." If the asset is no longer operating but still subject to recovery, the net amount is classified in "Regulatory assets" on the Consolidated Balance Sheets. If we are able to recover a full return of and on investment, the carrying value of the asset is based on historical cost. If we are not able to recover a full return on investment, a loss on impairment is recognized to the extent the net book value of the asset exceeds the present value of future revenues discounted at the incremental borrowing rate.

External and internal costs associated with on-premise computer software developed for internal use are capitalized. Capitalization of such costs commences upon the completion of the preliminary stage of each project. Once the installed software is ready for its intended use, such capitalized costs are amortized on a straight-line basis generally over a period of five years. External and internal up-front implementation costs associated with cloud computing arrangements that are service contracts are deferred on the Consolidated Balance Sheets. Once the installed software is ready for its intended use, such deferred costs are amortized on a straight-line basis to "Operation and maintenance," over the minimum term of the contract plus contractually-provided renewal periods that are reasonably expected to be exercised.

- **H.** Goodwill and Other Intangible Assets. Substantially all of our goodwill relates to the excess of cost over the fair value of the net assets acquired in the Columbia acquisition on November 1, 2000. We test our goodwill for impairment annually as of May 1, or more frequently if events and circumstances indicate that goodwill might be impaired. Fair value of our reporting units is determined using a combination of income and market approaches. See Note 10, "Goodwill," for additional information.
- I. Accounts Receivable Transfer Programs. Certain of our subsidiaries have agreements with third parties to transfer certain accounts receivable without recourse. These transfers of accounts receivable are accounted for as secured borrowings. The entire gross receivables balance remains on the December 31, 2023 and 2022 Consolidated Balance Sheets. When amounts are securitized, the short-term debt is recorded in the amount of proceeds received from the transferees involved in the transactions. Refer to Note 7, "Short-Term Borrowings," for further information.
- J. Gas Cost and Fuel Adjustment Clause. Our regulated subsidiaries defer most differences between gas and fuel purchase costs and the recovery of such costs in revenues and adjust future billings for such deferrals on a basis consistent with applicable state-approved tariff provisions. These deferred balances are recorded as "Regulatory assets" or "Regulatory liabilities," as appropriate, on the Consolidated Balance Sheets. Refer to Note 12, "Regulatory Matters," for additional information.
- K. Gas Storage and Other Inventories. Both the LIFO inventory methodology and the weighted average cost methodology are used to value natural gas in storage, as approved by regulators for all of our regulated subsidiaries. Inventory valued using LIFO was \$43.9 million and \$43.0 million at December 31, 2023 and 2022, respectively. Based on the average cost of gas using the LIFO method, the estimated replacement cost of gas in storage was less than the stated LIFO cost by \$22.5 million at December 31, 2023 and was greater than the stated LIFO cost by \$7.7 million at December 31, 2022. As all LIFO inventory costs are collected from customers through our rate-regulated subsidiaries, no inventory impairment has been recorded. Gas inventory valued using the weighted average cost methodology was \$222.0 million at December 31, 2023 and \$488.7 million at December 31, 2022.

Electric production fuel is valued using the weighted average cost inventory methodology, as approved by NIPSCO's regulator.

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NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Materials and supplies are valued using the weighted average cost inventory methodology. Materials and supplies are charged to expense or capitalized to property, plant and equipment when issued.

- L. Accounting for Exchange and Balancing Arrangements of Natural Gas. Our Gas Distribution Operations segment enters into balancing and exchange arrangements of natural gas as part of its operations and off-system sales programs. We record a receivable or payable for any of our respective cumulative gas imbalances, as well as for any gas inventory borrowed or lent under a Gas Distribution Operations exchange agreement. Exchange gas is valued based on individual regulatory jurisdiction requirements (for example, historical spot rate, spot at the beginning of the month). These receivables and payables are recorded as "Exchange gas receivable" or "Exchange gas payable" on our Consolidated Balance Sheets, as appropriate.
- M. Accounting for Risk Management Activities. We account for our derivatives and hedging activities in accordance with ASC 815. We recognize all derivatives as either assets or liabilities on the Consolidated Balance Sheets at fair value, unless such contracts are exempted as a normal purchase normal sale under the provisions of the standard. The accounting for changes in the fair value of a derivative depends on the intended use of the derivative and resulting designation.

We do not offset the fair value amounts recognized for any of our derivative instruments against the fair value amounts recognized for the right to reclaim cash collateral or obligation to return cash collateral for derivative instruments executed with the same counterparty under a master netting arrangement. See Note 13, "Risk Management Activities," for additional information.

N. Income Taxes and Investment Tax Credits. We record income taxes to recognize full interperiod tax allocations. Under the asset and liability method, deferred income taxes are provided for the tax consequences of temporary differences by applying enacted statutory tax rates applicable to future years to differences between the financial statement carrying amount and the tax basis of existing assets and liabilities. Investment tax credits associated with regulated operations are deferred and amortized as a reduction to income tax expense over the estimated useful lives of the related properties.

To the extent certain deferred income taxes of the regulated companies are recoverable or payable through future rates, regulatory assets and liabilities have been established. Regulatory assets for income taxes are primarily attributable to property-related tax timing differences for which deferred taxes had not been provided in the past when regulators did not recognize such taxes as costs in the rate-making process. Regulatory liabilities for income taxes are primarily attributable to the regulated companies' obligation to refund to ratepayers deferred income taxes provided at rates higher than the current Federal income tax rate. Such property-related amounts are credited to ratepayers using either the average rate assumption method or the reverse South Georgia method. Non property-related amounts are credited to ratepayers consistent with state utility commission direction.

Pursuant to the Internal Revenue Code and relevant state taxing authorities, we and our subsidiaries file consolidated income tax returns for federal and certain state jurisdictions. We and our subsidiaries are parties to a tax sharing agreement. Income taxes recorded by each party represent amounts that would be owed had the party been separately subject to tax.

- O. Pension Remeasurement. We utilize a third-party actuary for the purpose of performing actuarial valuations of our defined benefit plans. Annually, as of December 31, we perform a remeasurement for our defined benefit plans. Quarterly, we monitor for significant events, and if a significant event is identified, we perform a qualitative and quantitative assessment to determine if the resulting remeasurement would materially impact the NiSource financial statements. If material, an interim remeasurement is performed. See Note 16, "Pension and Other Postemployment Benefits," for additional information.
- P. Environmental Expenditures. We accrue for costs associated with environmental remediation obligations, including expenditures related to asset retirement obligations and cost of removal, when the incurrence of such costs is probable and the amounts can be reasonably estimated, regardless of when the expenditures are actually made. The undiscounted estimated future expenditures are based on currently enacted laws and regulations, existing technology and estimated site-specific costs where assumptions may be made about the nature and extent of site contamination, the extent of cleanup efforts, costs of alternative cleanup methods and other variables. The liability is adjusted as further information is discovered or circumstances change. The accruals for estimated environmental expenditures are recorded on the Consolidated Balance Sheets in "Other accruals" for short-term portions of these liabilities and "Other noncurrent liabilities" for the respective long-term portions of these liabilities. Rate-regulated subsidiaries applying regulatory accounting establish regulatory assets on the Consolidated Balance Sheets to the extent that future recovery of environmental remediation costs is probable through the regulatory process. Refer to Note 11, "Asset Retirement Obligations," and Note 19, "Other Commitments and Contingencies," for further information.

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- Q. Excise Taxes. As an agent for some state and local governments, we invoice and collect certain excise taxes levied by state and local governments on customers and record these amounts as liabilities payable to the applicable taxing jurisdiction. Such balances are presented within "Other accruals" on the Consolidated Balance Sheets. These types of taxes collected from customers, comprised largely of sales taxes, are presented on a net basis affecting neither revenues nor cost of sales. We account for excise taxes for which we are liable by recording a liability for the expected tax with a corresponding charge to "Other taxes" expense on the Statements of Consolidated Income.
- R. Accrued Insurance Liabilities. We accrue for insurance costs related to workers compensation, automobile, property, general and employment practices liabilities based on the most probable value of each claim. In general, claim values are determined by professional, licensed loss adjusters who consider the facts of the claim, anticipated indemnification and legal expenses, and respective state rules. Claims are reviewed by us at least quarterly and an adjustment is made to the accrual based on the most current information.
- S. Noncontrolling Interest. We maintain a controlling financial interest in certain of our less than wholly owned subsidiaries. We consolidate these subsidiaries as either voting interest entities or VIEs and present the third-party investors' portion of our net income (loss), net assets and comprehensive income (loss) as noncontrolling interest. Noncontrolling interest is included as a component of equity on the Consolidated Balance Sheet.

On December 31, 2023, the NIPSCO Minority Interest Transaction closed and a 19.9% equity interest in NIPSCO Holdings II, the sole owner of NIPSCO, was issued to an affiliate of Blackstone. NIPSCO Holdings II does not meet the criteria of a VIE and instead is consolidated under the voting interest model in accordance with ASC 810 as we maintain control through a majority interest in NIPSCO Holdings II. Refer to Note 4, "Noncontrolling Interest," for further discussion on the NIPSCO Minority Interest Transaction.

We fund a significant portion of our renewable generation assets through JVs with tax equity partners. We consolidate these JVs in accordance with ASC 810 as they are VIEs in which we hold a variable interest, and we control decisions that are significant to the JVs' ongoing operations and economic results (i.e., we are the primary beneficiary).

These JVs are subject to profit sharing arrangements in which the allocation of the JVs' cash distributions and tax benefits to members is based on factors other than members' relative ownership percentages. As such, we utilize the HLBV method to allocate proceeds to each partner at the balance sheet date based on the liquidation provisions of the related JV's operating agreement and adjusts the amount of the VIE's net income attributable to us and the noncontrolling tax equity member during the period.

In each reporting period, the application of HLBV to our consolidated VIEs results in a difference between the amount of profit from the consolidated JVs and the amount included in regulated rates. As discussed above in "F. Basis of Accounting for Rate-Regulated Subsidiaries," we are subject to the accounting and reporting requirements of ASC 980. In accordance with these principles, we recognize a regulatory liability or asset for amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. The amounts recorded in income will ultimately reflect the amount allowed in regulated rates to recover our investments over the useful life of the projects. The offset to the regulatory liability or asset associated with our renewable investments included in regulated rates is recorded in "Depreciation expense" on the Statements of Consolidated Income.

2. Recent Accounting Pronouncements

Recently Issued Accounting Pronouncements

In August 2023, the Financial Accounting Standards Board ("FASB") issued ASU 2023-05, Business Combinations- Joint Venture Formations. This pronouncement codifies ASU 805-60 to provide guidance for the recognition and initial measurement of joint venture formations. This guidance requires that the initial assets contributed and liabilities assumed be recognized and measured at fair value, with additional disclosure requirements during the period a joint venture is formed. The pronouncement is effective for joint ventures formed on or after January 1, 2025. We are currently evaluating the impact of this pronouncement on the formation of future joint ventures.

In November 2023, the FASB issued ASU 2023-07, Segment Reporting (Topic 280): Improvements to Reportable Segment Disclosures. This pronouncement enhances annual and interim disclosure requirements over reportable segments, primarily through enhanced disclosures about significant segment expenses. Specifically, the pronouncement requires disclosure of significant segment expenses that are regularly provided to the Chief Operating Decision Maker ("CODM") and included within each reported measure of segment profit or loss, disclosure of an amount for other segment items representing the

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difference between segment revenue and segment expenses already disclosed, disclosure of all required annual disclosures for interim periods and disclosure of title and position of the CODM and how the CODM uses reported measures. The pronouncement also allows for more than one measure of segment profit if the CODM uses more than one measure in assessing segment performance. The pronouncement is effective for annual periods beginning after December 15, 2023 and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted. We are currently evaluating the impacts this ASU will have on our disclosures.

In December 2023, the FASB issued ASU 2023-09, *Income Taxes (Topic 740): Improvements to Income Tax Disclosures*. This pronouncement enhances required income tax disclosures. The pronouncement will require disclosure of specific categories and reconciling items included in the rate reconciliation, disaggregation between federal, state and local income taxes paid, and disclosure of income taxes paid by jurisdictions over a certain threshold. Additionally, the pronouncement eliminates certain required disclosures related to unrecognized tax benefits. This ASU is effective for annual periods beginning after December 15, 2024, with early adoption permitted, and is to be applied on a prospective basis with retrospective application permitted. We are currently evaluating the impacts this amendment will have on our income tax disclosures.

Recently Adopted Accounting Pronouncements

In September 2022, the FASB issued ASU 2022-04, Liabilities-Supplier Finance Programs (Topic 405-50) - Disclosure of Supplier Finance Program Obligations. This pronouncement requires that a buyer in a supplier finance program disclose sufficient information to allow a user of financial statements to understand the program's nature, activity during the period, changes from period to period, and potential magnitude. This pronouncement is expected to improve financial reporting by requiring new disclosures about supplier finance programs, thereby allowing financial statement users to better consider the effect of such programs on an entity's working capital, liquidity, and cash flows. This pronouncement is effective for fiscal years beginning after December 15, 2022. The company adopted this pronouncement as of January 1, 2023. We had no active supplier finance programs as of December 31, 2023.

3. Revenue Recognition

Customer Revenues. Substantially all of our revenues are tariff-based. Under ASC 606, the recipients of our utility service meet the definition of a customer, while the operating company tariffs represent an agreement that meets the definition of a contract, which creates enforceable rights and obligations. Customers in certain of our jurisdictions participate in programs that allow for a fixed payment each month regardless of usage. Payments received that exceed the value of gas or electricity actually delivered are recorded as a liability and presented in "Customer Deposits and Credits" on the Consolidated Balance Sheets. Amounts in this account are reduced and revenue is recorded when customer usage exceeds payments received.

We have identified our performance obligations created under tariff-based sales as 1) the commodity (natural gas or electricity, which includes generation and capacity) and 2) delivery. These commodities are sold and / or delivered to and generally consumed by customers simultaneously, leading to satisfaction of our performance obligations over time as gas or electricity is delivered to customers. Due to the at-will nature of utility customers, performance obligations are limited to the services requested and received to date. Once complete, we generally maintain no additional performance obligations.

Transaction prices for each performance obligation are generally prescribed by each operating company's respective tariff. Rates include provisions to adjust billings for fluctuations in fuel and purchased power costs and cost of natural gas. Revenues are adjusted for differences between actual costs, subject to reconciliation, and the amounts billed in current rates. Under or over recovered revenues related to these cost recovery mechanisms are included in "Regulatory Assets" or "Regulatory Liabilities" on the Consolidated Balance Sheets and are recovered from or returned to customers through adjustments to tariff rates. As we provide and deliver service to customers, revenue is recognized based on the transaction price allocated to each performance obligation. Distribution revenues are generally considered daily or "at-will" contracts as customers may cancel their service at any time (subject to notification requirements), and revenue generally represents the amount we are entitled to bill customers.

In addition to tariff-based sales, our Gas Distribution Operations segment enters into balancing and exchange arrangements of natural gas as part of our operations and off-system sales programs. Performance obligations for these types of sales include transportation and storage of natural gas and can be satisfied at a point in time or over a period of time, depending on the specific transaction. For those transactions that span a period of time, we record a receivable or payable for any cumulative gas imbalances, as well as for any gas inventory borrowed or lent under a Gas Distributions Operations exchange agreement.

Revenue Disaggregation and Reconciliation. We disaggregate revenue from contracts with customers based upon reportable segment, as well as by customer class. The Gas Distribution Operations segment provides natural gas service and transportation

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

for residential, commercial and industrial customers in Ohio, Pennsylvania, Virginia, Kentucky, Maryland, and Indiana. The Electric Operations segment provides electric service in 20 counties in the northern part of Indiana.

Other Revenues. As permitted by accounting principles generally accepted in the United States, regulated utilities have the ability to earn certain types of revenue that are outside the scope of ASC 606. These revenues primarily represent revenue earned under alternative revenue programs. Alternative revenue programs represent regulator-approved mechanisms that allow for the adjustment of billings and revenue for certain approved programs. We maintain a variety of these programs, including demand side management initiatives that recover costs associated with the implementation of energy efficiency programs, as well as normalization programs that adjust revenues for the effects of weather or other external factors. Additionally, we maintain certain programs with future test periods that operate similarly to FERC formula rate programs and allow for recovery of costs incurred to replace aging infrastructure. When the criteria to recognize alternative revenue have been met, we establish a regulatory asset and present revenue from alternative revenue programs on the Statements of Consolidated Income as "Other revenues". When amounts previously recognized under alternative revenue accounting guidance are billed, we reduce the regulatory asset and record a customer account receivable.

The tables below reconcile revenue disaggregation by customer class to segment revenue, as well as to revenues reflected on the Statements of Consolidated Income:

	(Gas Distribution			
Year Ended December 31, 2023 (in millions)		Operations ⁽²⁾	Electric Operations ⁽³⁾	Corporate and Other	Total
Customer Revenues ⁽¹⁾					
Residential	\$	2,462.5	\$ 583.9	\$ —	\$ 3,046.4
Commercial		847.9	578.1	_	1,426.0
Industrial		226.0	474.1	_	700.1
Off-system		60.6	_	_	60.6
Wholesale		1.6	32.0	_	33.6
Public Authority		_	11.5	_	11.5
Miscellaneous ⁽⁴⁾		48.2	21.4	_	69.6
Total Customer Revenues	\$	3,646.8	\$ 1,701.0	\$ —	\$ 5,347.8
Other Revenues		73.6	83.2	0.8	157.6
Total Operating Revenues	\$	3,720.4	\$ 1,784.2	\$ 0.8	\$ 5,505.4

⁽¹⁾ Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

⁽⁴⁾Amounts included in Gas Distributions are primarily related to earnings share mechanisms and late fees. Amounts included in Electric Operations are primarily related to late fees, property rentals, revenue refunds and adjustments.

Year Ended December 31, 2022 (in millions)	C	Gas Distribution Operations ⁽²⁾	Electric	Operations ⁽³⁾	Corporate and Other ⁽⁴⁾	Total		
Customer Revenues ⁽¹⁾								
Residential	\$	2,609.7	\$	592.4 \$	_	\$	3,202.1	
Commercial		939.6		571.0	_		1,510.6	
Industrial		220.6		560.6	_		781.2	
Off-system		192.9		_	_		192.9	
Wholesale		2.1		13.5	_		15.6	
Public Authority		_		12.1	_		12.1	
Miscellaneous ⁽⁵⁾		38.2		(14.1)	_		24.1	
Total Customer Revenues	\$	4,003.1	\$	1,735.5 \$	_	\$	5,738.6	
Other Revenues		4.1		95.4	12.5		112.0	
Total Operating Revenues	\$	4,007.2	\$	1,830.9 \$	12.5	\$	5,850.6	

⁽²⁾ Amounts included in Gas Distributions Operations Other revenues primarily related to weather normalization adjustment mechanisms.

⁽³⁾ Amounts included in Electric Operations Other revenues primarily relate to MISO multi-value projects and revenue from non-jurisdictional transmission assets.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

(1) Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

⁽⁵⁾ Amounts included in Gas distributions are primarily related to earnings share mechanisms and late fees. Amounts included in Electric Operations are primarily related to revenue trackers, late fees, and property rentals.

Year Ended December 31, 2021 (in millions)	_	as Distribution Operations ⁽²⁾	Electric Operations ⁽³⁾	ate and	Total		
Customer Revenues ⁽¹⁾			-				
Residential	\$	2,109.4	\$ 567.9	\$	\$	2,677.3	
Commercial		722.4	534.9		_	1,257.3	
Industrial		195.7	493.4			689.1	
Off-system		71.3	_		_	71.3	
Wholesale		1.4	15.7		_	17.1	
Public Authority		_	12.5		_	12.5	
Miscellaneous ⁽⁵⁾		25.9	(20.0)		0.8	6.7	
Total Customer Revenues	\$	3,126.1	\$ 1,604.4	\$	0.8 \$	4,731.3	
Other Revenues		45.1	91.9		31.3	168.3	
Total Operating Revenues	\$	3,171.2	\$ 1,696.3	\$	32.1 \$	4,899.6	

⁽¹⁾ Customer revenue amounts exclude intersegment revenues. See Note 21, "Business Segment Information," for discussion of intersegment revenues.

Customer Accounts Receivable. Accounts receivable on our Consolidated Balance Sheets includes both billed and unbilled amounts, as well as certain amounts that are not related to customer revenues. Unbilled amounts of accounts receivable relate to a portion of a customer's consumption of gas or electricity from the date of their last cycle billing through the last day of the month (balance sheet date). Factors taken into consideration when estimating unbilled revenue include historical usage, customer rates, and weather. A significant portion of our operations are subject to seasonal fluctuations in sales. During the heating season, primarily from November through March, revenues and receivables from gas sales are more significant than in other months. The opening and closing balances of customer receivables for the year ended December 31, 2023, are presented in the table below. We had no significant contract assets or liabilities during the period. Additionally, we have not incurred any significant costs to obtain or fulfill contracts.

(in millions)	Receivable, reser	Billed (less	ble, Unbilled (less reserve)
Balance as of December 31, 2022	\$	560.5	\$ 453.0
Balance as of December 31, 2023		479.4	337.6

Customer Accounts

Customer Accounts

Utility revenues are billed to customers monthly on a cycle basis. We expect that substantially all customer accounts receivable will be collected following customer billing, as this revenue consists primarily of periodic, tariff-based billings for service and usage. We maintain common utility credit risk mitigation practices, including requiring deposits and actively pursuing collection of past due amounts. Our regulated operations also utilize certain regulatory mechanisms that facilitate recovery of bad debt costs within tariff-based rates, which provides further evidence of collectibility. It is probable that substantially all of the consideration to which we are entitled from customers will be collected upon satisfaction of performance obligations.

Allowance for Credit Losses. To evaluate for expected credit losses, customer account receivables are pooled based on similar risk characteristics, such as customer type, geography, payment terms, and related macro-economic risks. Expected credit losses are established using a model that considers historical collections experience, current information, and reasonable and

⁽²⁾ Amounts included in Gas Distributions Operations Other revenues primarily related to weather normalization adjustment mechanisms.

⁽³⁾ Amounts included in Electric Operations Other revenues primarily relate to MISO multi-value projects and revenue from non-jurisdictional transmission assets.

⁽⁴⁾Other revenues related to the Transition Services Agreement entered into in connection with the sale of the Massachusetts Business, which was substantially completed as of June 30, 2022.

⁽²⁾ Amounts included in Gas Distributions Operations Other revenues primarily related to weather normalization adjustment mechanisms.

⁽³⁾ Amounts included in Electric Operations Other revenues primarily relate to MISO multi-value projects and revenue from non-jurisdictional transmission assets.

⁽⁴⁾Other revenues related to the Transition Services Agreement entered into in connection with the sale of the Massachusetts Business.

⁽⁵⁾ Amounts included in Gas distributions are primarily related to earnings share mechanisms and late fees. Amounts included in Electric Operations are primarily related to revenue trackers, late fees and property rentals.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

supportable forecasts. Internal and external inputs are used in our credit model including, but not limited to, energy consumption trends, revenue projections, actual charge-offs data, recoveries data, shut-offs, customer delinquencies, final bill data, and inflation. We continuously evaluate available information relevant to assessing collectability of current and future receivables. We evaluate creditworthiness of specific customers periodically or following changes in facts and circumstances. When we become aware of a specific commercial or industrial customer's inability to pay, an allowance for expected credit losses is recorded for the relevant amount. We also monitor other circumstances that could affect our overall expected credit losses including, but not limited to, creditworthiness of overall population in service territories, adverse conditions impacting an industry sector, and current economic conditions.

At each reporting period, we record expected credit losses to an allowance for credit losses account. When deemed to be uncollectible, customer accounts are written-off. A rollforward of our allowance for credit losses as of December 31, 2023 and December 31, 2022, are presented in the tables below:

	Gas	ate and				
(in millions)		Operations	Electric Operations	Oth	ner	Total
Balance as of January 1, 2023	\$	17.2	\$ 5.9	\$	0.8 \$	23.9
Current period provisions		33.8	6.0		_	39.8
Write-offs charged against allowance		(55.4)	(6.2)		_	(61.6)
Recoveries of amounts previously written off		20.4	0.4		_	20.8
Balance as of December 31, 2023	\$	16.0	\$ 6.1	\$	0.8 \$	22.9

(in millions)	G	as Distribution Operations	Electric Operations	Corporate Othe		Т	Total
Balance as of January 1, 2022	\$	18.9	\$ 3.8	\$	0.8	\$	23.5
Current period provisions		29.1	6.9		_		36.0
Write-offs charged against allowance		(52.1)	(5.3)		_		(57.4)
Recoveries of amounts previously written off		21.3	0.5		_		21.8
Balance as of December 31, 2022	\$	17.2	\$ 5.9	\$	0.8	\$	23.9

4. Noncontrolling Interest

Variable Interest Entities. A VIE is an entity in which the controlling interest is determined through means other than a majority voting interest. Refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. Noncontrolling Interest," for information on our accounting policy for the VIEs.

NIPSCO owns and operates two wind facilities, Rosewater and Indiana Crossroads Wind, which have 102 MW and 302 MW of nameplate capacity, respectively. NIPSCO also owns two solar facilities, Indiana Crossroads Solar and Dunns Bridge I, which went into service in June 2023, with a combined 465 MW of nameplate capacity. During August 2023, NIPSCO and the tax equity partners made final cash contributions in accordance with the equity capital contribution agreement. In August 2023, Indiana Crossroads Solar and Dunns Bridge I reached substantial completion, resulting in NIPSCO making a combined \$307.2 million in developer payments. We control decisions that are significant to these entities' ongoing operations and economic results. Therefore, we have concluded that NIPSCO is the primary beneficiary and have consolidated all four entities.

Members of each respective JV include NIPSCO (who is the managing member) and a tax equity partner. Earnings, tax attributes and cash flows are allocated to both NIPSCO and the tax equity partner in varying percentages by category and over the life of the partnership. Since 2021, NIPSCO and the tax equity partner have contributed \$401.5 million and \$507.2 million, respectively. For the two wind facilities, NIPSCO assumed an obligation to the developers of each facility, representing the remaining economic interest. NIPSCO resolved this obligation by acquiring the developers' economic interests in June 2023 for \$389.2 million which includes the December 31, 2022 obligation of \$347.2 million and interest of \$42.0 million. Once the tax equity partner has earned their negotiated rate of return and have reached a stated contractual date, NIPSCO has the option to purchase the remaining interest in the respective JV, at fair market value from the tax equity partner. NIPSCO has an obligation to purchase 100% of the electricity generated by our in service JVs.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

We did not provide any financial or other support during the year that was not previously contractually required, nor do we expect to provide such support in the future.

Our Consolidated Balance Sheets included the following assets and liabilities associated with VIEs.

(in millions)	December 31, 2023	December 31, 2022
Net Property, Plant and Equipment	\$ 1,369.8	\$ 978.5
Current assets	63.6	25.7
Total assets(1)	1,433.4	1,004.2
Current liabilities	68.3	128.2
Asset retirement obligations	55.7	30.6
Total liabilities	\$ 124.0	\$ 158.8

⁽¹⁾ The assets of each VIE represent assets of a consolidated VIE that can be used only to settle obligations of the respective consolidated VIE. The creditors of the liabilities of the VIEs do not have recourse to the general credit of the primary beneficiary.

Voting Interest Entities. On June 17, 2023, NiSource and its wholly-owned subsidiary, NIPSCO Holdings II, entered into the BIP Purchase Agreement. NIPSCO Holdings II is the 100% owner of all issued and outstanding membership interests of NIPSCO. Under the terms of the BIP Purchase Agreement, we agreed to issue a 19.9% equity interest in NIPSCO Holdings II to BIP, an affiliate of Blackstone, in exchange for a cash contribution of \$2.15 billion at closing, subject to adjustment based on the timing of closing and the amount of NiSource capital contributions made prior to closing.

The closing of the NIPSCO Minority Equity Interest Transaction was subject to the satisfaction of certain customary closing conditions described in the Blackstone Purchase Agreement, including receipt of authorization by FERC. FERC approval was received on October 19, 2023.

On December 31, 2023, we consummated the issuance of a 19.9% indirect equity interest in NIPSCO to BIP in exchange for a capital contribution of \$2.16 billion in cash. The difference between the \$2.16 billion consideration received and the \$1.36 billion carrying value of the noncontrolling interest claim on net assets was recorded to additional paid-in capital, net of \$54.7 million in transaction costs and a \$63.5 million income tax benefit. Approximately \$47.6 million of the transaction costs remain unpaid at December 31, 2023. No gain or loss was recognized by the parties in connection with the contributions of property in exchange for membership interests in NIPSCO Holdings II. Upon consummation of the minority interest transaction, NiSource owns an 80.1% controlling indirect equity interest in NIPSCO while BIP, owns the remaining 19.9% indirect equity interest. See Note 19, "Other Commitments and Contingencies - E. Other Matters," for a detailed discussion of the NIPSCO Holdings II LLC Agreement and governance structure.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

5. Earnings Per Share

The calculations of basic and diluted EPS are based on the weighted average number of shares of common stock and potential common stock outstanding during the period. For the purposes of determining diluted EPS, the shares underlying the purchase contracts included within the Equity Units were included in the calculation of potential common stock outstanding for the years ended December 31, 2023, 2022 and 2021 using the if-converted method under US GAAP. This method assumes conversion at the beginning of the reporting period, or at time of issuance, if later. The purchase contracts were settled on December 1, 2023. For the purchase contracts, the number of shares of our common stock that would have been issuable at the end of each reporting period prior to the settlement date were reflected in the denominator of our diluted EPS calculation. A numerator adjustment was reflected in the calculation of diluted EPS for interest expense incurred in 2023, 2022 and 2021, net of tax, related to the purchase contracts.

We adopted ASU 2020-06 on January 1, 2022, which required us to assume share settlement of the remaining purchase contract payment balance from our Equity Units based on the average share price during the period.

The shares underlying the Series C Mandatory Convertible Preferred Stock included within the Equity Units were contingently convertible as the conversion was contingent on a successful remarketing as described in Note 6, "Equity." Contingently convertible shares where conversion was not tied to a market price trigger were excluded from the calculation of diluted EPS until such time as the contingency had been resolved under the if-converted method. As described in Note 6, "Equity.", the unsuccessful remarketing resolved the contingency and no shares were reflected in the denominator for the years ended December 31, 2023, 2022 and 2021, for the calculation of diluted EPS.

Diluted EPS also includes the incremental effects of our various long-term incentive compensation plans and open ATM forward agreements during the period under the treasury stock method when the impact would be dilutive.

We began using the two-class method of computing earnings per share in 2023 because we have participating securities in the form of non-vested restricted stock units with a non-forfeitable right to dividend equivalents, for which vesting is predicated solely on the passage of time. The calculation of earnings per share using the two-class method excludes income attributable to these participating securities from the numerator and excludes the dilutive impact of those shares from the denominator.

During 2022, we had no outstanding securities other than common and preferred stock, which required holders' participation in dividends and earnings; therefore, we were not required to calculate EPS under the two-class method. Basic net income per share is computed by dividing net income available to common shareholders by the weighted-average number of shares of common stock outstanding during the period. Diluted net income per share is computed by giving effect to all potential shares of common stock, to the extent they are dilutive.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The following table presents the calculation of our basic and diluted EPS:

Year Ended December 31, (in millions, except per share amounts)	2023		2022		2021
Numerator:					
Net Income Available to Common Shareholders	\$	661.7	\$	749.0	\$ 529.8
Less: Income allocated to participating securities		0.6		_	_
Net Income Available to Common Shareholders - Basic	\$	661.1	\$	749.0	\$ 529.8
Add: Dilutive effect of Equity Units		1.4		2.0	1.6
Net Income Available to Common Shareholders - Diluted	\$	662.5	\$	751.0	\$ 531.4
Denominator:					
Average common shares outstanding - Basic		416.1		407.1	393.6
Dilutive potential common shares:					
Equity Units purchase contracts		29.8		30.2	22.0
Equity Units purchase contract payment balance		0.9		3.2	_
Shares contingently issuable under employee stock plans		0.7		0.9	0.8
Shares restricted under employee stock plans		0.4		0.5	0.3
ATM Forward agreements		_		0.8	0.6
Average Common Shares - Diluted		447.9		442.7	417.3
Earnings per common share:					
Basic	\$	1.59	\$	1.84	\$ 1.35
Diluted	\$	1.48	\$	1.70	\$ 1.27

6. Equity

Holders of shares of our common stock are entitled to receive dividends when, as, and if declared by the Board out of funds legally available. The policy of the Board has been to declare cash dividends on a quarterly basis payable on or about the 20th day of February, May, August and November. We have certain debt covenants that could potentially limit the amount of dividends we could pay in order to maintain compliance with these covenants. Refer to Note 8, "Long-Term Debt," for more information. As of December 31, 2023, these covenants did not restrict the amount of dividends that were available to be paid.

Dividends paid to preferred shareholders vary based on the series of preferred stock owned. Holders of our shares of common stock are subject to the prior dividend rights of holders of our preferred stock or the depositary shares representing such preferred stock outstanding, and if full dividends have not been declared and paid on all outstanding shares of preferred stock in any dividend period, no dividend may be declared or paid or set aside for payment on our common stock.

Common and preferred stock activity for 2023, 2022 and 2021 is described further below.

ATM Program. On February 22, 2021, we entered into six separate equity distribution agreements pursuant to which we were able to sell up to an aggregate of \$750.0 million of our common stock. On December 31, 2023 the ATM program and the associated equity distribution agreements expired.

The following table summarizes our activity under the ATM program.

Year Ending December 31,	202	23	2022
Number of shares issued		_	5,941,598
Average price per share	\$	— \$	25.25
Proceeds, net of fees (in millions)	\$	— \$	141.9

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Preferred Stock. The following table summarizes preferred stock by outstanding series of shares:

				Year end	led December 3	December 31,	Decemb	er 31,	
				2023	2022	2021	2023	202	2
(in millions except shares and per share amounts)	Liquidation Prefe Share	erence Per	Shares	Dividends Declared Per Share ⁽²⁾		Outsta	anding		
5.650% Series A	\$	1,000.00	— \$	28.25 \$	56.50 \$	56.50 \$	_	\$	393.9
6.500% Series B	2	25,000.00	20,000	1,625.00	1,625.00	1,625.00	486.1		486.1
Series C ⁽¹⁾	\$	1,000.00	_	_	_	— \$	_	\$	666.5

⁽¹⁾ The Series C Mandatory Convertible Preferred Stock did not bear any dividends. We recorded the initial present value of the purchase contract payments as a liability with a corresponding reduction to preferred stock.

Series A Preferred Stock. On June 11, 2018, we completed the sale of 400,000 shares of 5.650% Series A Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock (the "Series A Preferred Stock") at a price of \$1,000 per share. The transaction resulted in \$400.0 million of gross proceeds or \$393.9 million of net proceeds, after deducting commissions and sale expenses. Dividends on the Series A Preferred Stock accrued and were cumulative from the date the shares of Series A Preferred Stock were originally issued to, but not including, June 15, 2023 at a rate of 5.650% per annum of the \$1,000 liquidation preference per share. As of December 31, 2022, Series A Preferred Stock had \$1.0 million of cumulative preferred dividends in arrears, or \$2.51 per share.

On June 15, 2023, we redeemed all 400,000 outstanding shares of Series A Preferred Stock for a redemption price of \$1,000 per share or \$400.0 million in total. Following the redemption, dividends ceased to accrue on such shares of Series A Preferred Stock, and the shares of Series A Preferred Stock are no longer deemed outstanding and all rights of the holders of the shares of Series A Preferred Stock were terminated. In conjunction with the redemption, we recorded a 9.8 million preferred stock redemption premium, calculated as the difference between the carrying value on the redemption date of the Series A Preferred Stock and the total amount of consideration paid to redeem, which was recorded as a reduction to retained earnings during 2023. The preferred stock redemption premium included the recognition of an excise tax liability under the IRA of \$3.6 million. This liability is net of the fair value of common shares issued during 2023.

In June 2023, we filed a certificate of elimination to our Amended and Restated Certificate of Incorporation with the Secretary of State of Delaware to eliminate from the Amended and Restated Certificate of Incorporation all matters set forth in the Certificate of Designations with respect to the Series A Preferred Stock. As a result, the 400,000 shares that were previously designated as Series A Preferred Stock were returned to the status of authorized but unissued shares of preferred stock, par value \$0.01 per share, without designation as to series. The certificate of elimination does not change the total number of authorized shares of capital stock of NiSource or the total number of authorized shares of preferred stock.

Series B Preferred Stock. On December 5, 2018, we completed the sale of 20,000,000 depositary shares with an aggregate liquidation preference of \$500,000,000 under the Company's registration statement on Form S-3. Each depositary share represents 1/1,000th ownership interest in a share of our 6.500% Series B Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock, liquidation preference \$25,000 per share (equivalent to \$25 per depositary share) (the "Series B Preferred Stock"). The transaction resulted in \$500.0 million of gross proceeds or \$486.1 million of net proceeds, after deducting commissions and sale expenses.

Dividends on the Series B Preferred Stock accrue and are cumulative from the date the shares of Series B Preferred Stock were originally issued to, but not including, March 15, 2024 at a rate of 6.500% per annum of the \$25,000 liquidation preference per share. On and after March 15, 2024, dividends on the Series B Preferred Stock will accumulate for each five year period at a percentage of the \$25,000 liquidation preference equal to the five-year U.S. Treasury Rate plus (i) in respect of each five year period commencing on or after March 15, 2024 but before March 15, 2044, a spread of 3.632% (the "Initial Margin"), and (ii) in respect of each five year period commencing on or after March 15, 2044, the Initial Margin plus 1.000%. The Series B Preferred Stock may be redeemed by us at our option on March 15, 2024, or on each date falling on the fifth anniversary thereafter, or in connection with a ratings event (as defined in the Certificate of Designation of the Series B Preferred Stock).

As of December 31, 2023 and 2022, Series B Preferred Stock had \$1.4 million of cumulative preferred dividends in arrears, or \$72.23 per share.

⁽²⁾ Dividends declared per share for the twelve months ended December 31, 2023 reflects the dividend declared on the Series A Preferred Stock on March 14, 2023. The dividend was paid on June 15, 2023.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

In addition, 20,000 shares of Series B–1 Preferred Stock, par value \$0.01 per share, were outstanding as of December 31, 2023. Holders of Series B–1 Preferred Stock are not entitled to receive dividend payments and have no conversion rights. The Series B–1 Preferred Stock is paired with the Series B Preferred Stock and may not be transferred, redeemed or repurchased except in connection with the simultaneous transfer, redemption or repurchase of the underlying Series B Preferred Stock.

Holders of Series B Preferred Stock generally have no voting rights, except for limited voting rights with respect to (i) potential amendments to our certificate of incorporation that would have a material adverse effect on the existing preferences, rights, powers or duties of the Series B Preferred Stock, (ii) the creation or issuance of any security ranking on a parity with the Series B Preferred Stock if the cumulative dividends payable on then outstanding Series B Preferred Stock are in arrears, or (iii) the creation or issuance of any security ranking senior to the Series B Preferred Stock. In addition, if and whenever dividends on any shares of Series B Preferred Stock shall not have been declared and paid for at least six dividend periods, whether or not consecutive, the number of directors then constituting our Board of Directors shall automatically be increased by two until all accumulated and unpaid dividends on the Series B Preferred Stock shall have been paid in full, and the holders of Series B-1 Preferred Stock, voting as a class together with the holders of any outstanding securities ranking on a parity with the Series B-1 Preferred Stock and having like voting rights that are exercisable at the time and entitled to vote thereon, shall be entitled to elect the two additional directors. The Series B Preferred Stock does not have a stated maturity and is not subject to mandatory redemption or any sinking fund. The Series B Preferred Stock will remain outstanding indefinitely unless repurchased or redeemed by us. Any such redemption would be effected only out of funds legally available for such purposes and will be subject to compliance with the provisions of our outstanding indebtedness.

On February 9, 2024, we announced that we will redeem all outstanding shares of our Series B Preferred Stock and Series B-1 Preferred Stock and the corresponding depositary shares representing interests in the outstanding shares of the Series B Preferred and Series B-1 Preferred Stock on March 15, 2024 for a redemption price of \$25.00 per depositary share. On and after the redemption date, dividends on the redeemed Series B Preferred Stock and the corresponding depositary shares will cease to accumulate.

Equity Units. On April 19, 2021, we completed the sale of 8.625 million Equity Units, initially consisting of Corporate Units, each with a stated amount of \$100. The offering generated net proceeds of \$835.5 million, after underwriting and issuance expenses. Each Corporate Unit consisted of a forward contract to purchase shares of our common stock in the future and a 1/10th, or 10%, undivided beneficial ownership interest in one share of Series C Mandatory Convertible Preferred Stock, par value \$0.01 per share, with a liquidation preference of \$1,000 per share. The Series C Mandatory Convertible Preferred Stock was pledged upon issuance as collateral to secure the purchase of common stock under the related purchase contracts. The Series C Mandatory Convertible Preferred Stock did not bear any dividends and the liquidation preference did not accrete.

Selected information about the Equity Units is presented below:

(in millions except contract rate)	Issuance Date	Units Issued	Total Net Proceeds ⁽¹⁾	Purchase Contract Annual Rate	Purchase Contract Liability
Equity Units	April 19, 2021	8.625 \$	835.5	7.75 % \$	5 168.8

⁽¹⁾ Issuance costs of \$27.0 million were recorded on a relative fair value basis as a reduction to preferred stock of \$22.5 million and a reduction to the purchase contract liability of \$4.5 million.

Pursuant to the Purchase Contract and Pledge Agreement, we were required to attempt a remarketing of the Series C Mandatory Convertible Preferred Stock prior to December 1, 2023. On November 17, 2023, we announced the unsuccessful final remarketing of our Series C Mandatory Convertible Preferred Stock. On December 1, 2023, we issued 33,898,837 shares of our common stock under the purchase contract component of the Corporate Units based upon the pershare daily volume weighted average of our common stock over a consecutive 40-day trading period ending on November 29, 2023. As of December 1, 2023, each holder of Corporate Units was deemed to have automatically delivered to us the related Series C Mandatory Convertible Preferred Stock that were components of the Corporate Units in full satisfaction of such holder's obligations under the related purchase contract, and all shares of Series C Mandatory Convertible Preferred Stock were returned to the status of authorized but unissued preferred stock, par value of \$0.01 per share, without designation as to series. We voluntarily delisted the Corporate Units from the New York Stock Exchange.

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We paid quarterly contract adjustment payments at the rate of 7.75% per year on the stated amount of \$100 per Equity Unit. As of December 31, 2023 and December 31, 2022 the purchase contract liability was zero and \$65.0 million, respectively. Purchase contract payments were recorded against this liability. Accretion of the purchase contract liability was recorded as interest expense. Cash payments of \$66.8 million were made during the years ended December 31, 2023 and 2022.

We accounted for the Corporate Units as a single unit of account and recorded the initial present value of the purchase contract payments as a liability with a corresponding reduction to preferred stock. As of December 31, 2023, the balance of the Series C Mandatory Convertible Preferred Stock was \$0.0 million and during the fourth quarter of 2023 we recorded the settlement of the forward purchase contract as an increase to common stock and additional paid-in capital.

Refer to Note 5, "Earnings Per Share," for additional information regarding our treatment of the Equity Units for diluted EPS.

Noncontrolling Interest in Consolidated Subsidiaries. As of December 31, 2023 and 2022, NIPSCO and tax equity partners have completed their cash contributions into Indiana Crossroads Wind, Rosewater, Indiana Crossroads Solar and Dunns Bridge I JVs. Earnings, tax attributes and cash flows are allocated to both NIPSCO and the respective tax equity partners in varying percentages by category and over the life of the partnership. The tax equity partner's contributions, net of these allocations, is represented as a noncontrolling interest within total equity on the Consolidated Balance Sheets. Refer to Note 4, "Noncontrolling Interest," for more information.

On December 31, 2023, we consummated the closing of the NIPSCO Minority Interest Transaction and issued a 19.9% equity interest in NIPSCO Holdings II LLC to BIP in exchange for a capital contribution of \$2.16 billion in cash. Transaction costs and deferred tax impacts of \$54.7 million and \$63.5 million were recorded during the period ending December 31, 2023. Refer to Note 15, "Income Taxes," and Note 19, "Other Commitments and Contingencies - E. Other Matters," in the Notes to the Consolidated Financial Statements for more information on this transaction.

7. Short-Term Borrowings

We generate short-term borrowings from our revolving credit facility, commercial paper program, accounts receivable transfer programs, and term credit agreements. Each of these borrowing sources is described further below.

Revolving Credit Facility. We maintain a revolving credit facility to fund ongoing working capital requirements, including the provision of liquidity support for our commercial paper program, provide for issuance of letters of credit, and also for general corporate purposes. Our revolving credit facility has a program limit of \$1.85 billion and is comprised of a syndicate of banks. At December 31, 2023 and 2022, we had no outstanding borrowings under this facility.

Commercial Paper Program. At December 31, 2023, our commercial paper program had a program limit of up to \$1.5 billion. On February 9, 2024, we increased the program limit to \$1.85 billion. We had \$1,061.0 million and \$415.0 million of commercial paper outstanding with weighted-average interest rates of 5.65% and 4.60% as of December 31, 2023 and 2022, respectively.

Accounts Receivable Transfer Programs. Columbia of Ohio, NIPSCO, and Columbia of Pennsylvania each maintain a receivables agreement whereby they transfer their customer accounts receivables to third party financial institutions through consolidated special purpose entities. The three agreements expire between May 2024 and October 2024 and may be further extended if mutually agreed to by the parties thereto.

All receivables transferred to third parties are valued at face value, which approximates fair value due to their short-term nature. The amount of the undivided percentage ownership interest in the accounts receivables transferred is determined in part by required loss reserves under the agreements.

Transfers of accounts receivable are accounted for as secured borrowings resulting in the recognition of short-term borrowings on the Consolidated Balance Sheets. As of December 31, 2023, the maximum amount of debt that could be recognized related to our accounts receivable programs is \$383.9 million.

We had \$337.6 million and \$347.2 million short-term borrowings related to the securitization transactions as of December 31, 2023 and 2022, respectively.

For the year ended December 31, 2023, \$9.6 million was recorded as cash flows used for financing activities related to the change in short-term borrowings due to securitization transactions. For the year ended December 31, 2022, \$347.2 million was recorded as cash flows from financing activities related to the change in short-term borrowings due to securitization

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transactions. For the accounts receivable transfer programs, we pay used facility fees for amounts borrowed, unused commitment fees for amounts not borrowed, and upfront renewal fees. Fees associated with the securitization transactions were \$2.7 million, \$2.5 million, and \$1.4 million for the years ended December 31, 2023, 2022 and 2021, respectively. Columbia of Ohio, NIPSCO and Columbia of Pennsylvania remain responsible for collecting on the receivables securitized, and the receivables cannot be transferred to another party. Refer to Note 23, "Interest Expense, Net," for additional information on securitization transaction fees.

Term Credit Agreements. On December 20, 2022, we entered into a \$1.0 billion term credit agreement with a syndicate of banks. On October 5, 2023, we entered into an amendment with the syndicate of banks to, among other things, extend the maturity date of the agreement from December 19, 2023 to March 15, 2024. With the amendment, we triggered extinguishment accounting and recorded an immaterial loss on extinguishment of debt in the fourth quarter of 2023. Interest charged on the borrowings depended on the variable rate structure elected at the time of each borrowing. The available variable rate structures from which we could choose were defined in the agreement. Under the agreement, we borrowed \$1.0 billion on December 20, 2022 with an interest rate of SOFR plus 105 basis points. We had \$1.0 billion outstanding under this agreement with interest rates of 6.41% and 5.37% as of December 31, 2023 and 2022, respectively.

On November 9, 2023, we entered into a \$250.0 million term credit agreement with a bank. The agreement had a maturity date of November 7, 2024 and interest charged on the borrowings depended on the variable rate structure elected at the time of each borrowing. The available variable rate structures from which we could choose were defined in the agreement. On December 6, 2023, we entered into an augmenting lender supplement to the agreement with a syndicate of banks for an additional \$400.0 million. Under the agreement, we borrowed \$250.0 million on November 9, 2023 and \$400.0 million on December 6, 2023 with an interest rate of SOFR plus 115 basis points. We had \$650.0 million outstanding under this agreement with an interest rate of 6.50% as of December 31, 2023.

On January 3, 2024, we terminated and repaid in full our \$1.0 billion term credit agreement and our \$650.0 million term credit agreement.

Items listed above, excluding the term credit agreements, are presented net in the Statements of Consolidated Cash Flows as their maturities are less than 90 days.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

8. Long-Term Debt

Our long-term debt as of December 31, 2023 and 2022 is as follows:

Long-term debt type	Maturity as of December 31, 2023	Weighted average interest rate (%)	O De	utstanding ecember 31 2023	balaı , <i>(in</i>	nce as of millions)
Senior notes:	Waturity as of December 31, 2023	micrest rate (70)		2025		2022
NiSource	August 2025	0.95 %	\$	1,250.0	\$	1,250.0
NiSource	August 2025 May 2027	3.49 %	Þ	1,000.0	Ф	1,000.0
NiSource	December 2027	6.78 %		3.0		3.0
NiSource	March 2028	5.25 %		1.050.0		3.0
NiSource	September 2029	2.95 %		750.0		750.0
NiSource	May 2030	3.60 %		1,000.0		1,000.0
NiSource	February 2031	1.70 %		750.0		750.0
NiSource	June 2033	5.40 %		450.0		730.0
NiSource	December 2040	6.25 %		152.6		152.6
NiSource	June 2041	5.95 %		347.4		347.4
NiSource	February 2042	5.80 %		250.0		250.0
NiSource	February 2043	5.25 %		500.0		500.0
NiSource	February 2044	4.80 %		750.0		750.0
NiSource	February 2045	5.65 %		500.0		500.0
NiSource	May 2047	4.38 %		1,000.0		1,000.0
NiSource	March 2048	3.95 %		750.0		750.0
NiSource	June 2052	5.00 %		350.0		350.0
Total senior notes	Julie 2002	3.00 70	\$	10,853.0	\$	9,353.0
Medium term notes:			Ψ	10,000.0	Ψ	7,555.0
NiSource	May 2027	7.99 %	\$	29.0	\$	29.0
NIPSCO	June 2027 to August 2027	7.64 %	Ψ	58.0	Ψ	58.0
Columbia of Massachusetts	December 2025 to February 2028	6.37 %		15.0		15.0
Total medium term notes	•		\$	102.0	\$	102.0
Finance leases:						
NiSource Corporate Services	February 2024 to September 2027	2.89 %	\$	30.5	\$	48.6
NIPSCO	December 2027 to November 2035	4.77 %		61.2		16.5
Columbia of Ohio	December 2025 to March 2044	6.16 %		90.3		83.5
Columbia of Virginia	July 2029 to November 2039	6.23 %		16.1		17.0
Columbia of Kentucky	May 2027	3.79 %		0.2		0.2
Columbia of Pennsylvania	July 2027 to May 2035	4.49 %		7.1		8.9
Total finance leases			\$	205.4	\$	174.7
Unamortized issuance costs and discounts			\$	(81.1)	\$	(76.1)
Total Long-Term Debt			\$	11,079.3	\$	9,553.6

Details of our 2023 long-term debt related activity are summarized below:

- On March 24, 2023, we completed the issuance sale of \$750.0 million of 5.25% senior unsecured notes maturing in 2028, which resulted in approximately \$742.2 million of net proceeds after discount and debt issuance costs.
- On June 8, 2023, we completed the issuance and sale of \$300.0 million of 5.25% senior unsecured notes maturing in 2028 (the "2028 Notes"). The terms of the 2028 Notes, other than the issue date and the price to the public, are identical to the terms of, and constitute as a reopening of, our 5.25% senior unsecured notes due 2028 issued on March 24, 2023. With the incremental issuance, we now have \$1.05 billion of 5.25% senior unsecured notes maturing in 2028. On June 8, 2023, we also completed the issuance and sale of \$450.0 million of 5.40% senior unsecured notes maturing in 2033. These issuances resulted in approximately \$742.5 million of total net proceeds after discount and debt issuance costs.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Details of our 2022 long-term debt related activity are summarized below:

- On April, 2022, we repaid \$20.0 million of 7.99% medium term notes at maturity.
- On June 10, 2022, we completed the issuance and sale of \$350.0 million of 5.00% senior unsecured notes maturing in 2052, which resulted in approximately \$344.6 million of net proceeds after discount and debt issuance costs.
- On August 30, 2022, NIPSCO repaid \$10.0 million of 7.40% medium term notes at maturity.

See Note 19, "Other Commitments and Contingencies - A. Contractual Obligations," for the outstanding long-term debt maturities at December 31, 2023.

Unamortized debt expense, premium and discount on long-term debt applicable to outstanding bonds are being amortized over the life of such bonds.

We are subject to a financial covenant under our revolving credit facility which requires us to maintain a debt to capitalization ratio that does not exceed 70%. As of December 31, 2023, the ratio was 58.2%.

We are also subject to certain other non-financial covenants under the revolving credit facility. Such covenants include a limitation on the creation or existence of new liens on our assets, generally exempting liens on utility assets, purchase money security interests, preexisting security interests and an additional subset of assets equal to \$200 million. An asset sale covenant generally restricts the sale, conveyance, lease, transfer or other disposition of our assets to those dispositions that are for a price not materially less than fair market of such assets, that would not materially impair our ability to perform obligations under the revolving credit facility, and that together with all other such dispositions, would not have a material adverse effect. The covenant also restricts dispositions to no more than 15% of our consolidated total assets on December 31, 2022. Additionally, the revolving credit facility requires us to own directly or indirectly at least 70% of NIPSCO. The revolving credit facility also includes a cross-default provision, which triggers an event of default under the credit facility in the event of an uncured payment default relating to any indebtedness of us or any of our subsidiaries in a principal amount of \$75.0 million or more.

Our indentures generally do not contain any financial maintenance covenants. However, our indentures are generally subject to cross-default provisions ranging from uncured payment defaults of \$5 million to \$50 million, and limitations on the incurrence of liens on our assets, generally exempting liens on utility assets, purchase money security interests, preexisting security interests and an additional subset of assets capped at 10% of our consolidated net tangible assets.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

9. Property, Plant and Equipment

Our property, plant and equipment on the Consolidated Balance Sheets are classified as follows:

At December 31, (in millions)	2023		2022
Property, Plant and Equipment			
Gas Distribution Utility	\$ 18	,154.5 \$	16,576.4
Electric Utility	7	,907.9	7,162.4
Corporate		274.2	271.7
Construction Work in Process	1	,261.1	1,398.2
Renewable Generation Assets ⁽¹⁾	1	,434.4	702.2
Non-Utility and Other	1	,450.0	1,440.4
Total Property, Plant and Equipment	\$ 30	,482.1 \$	3 27,551.3
Accumulated Depreciation and Amortization			
Gas Distribution Utility	\$ (3	924.4) \$	(3,678.1)
Electric Utility	(2	709.5)	(2,557.4)
Corporate		174.2)	(160.0)
Renewable Generation Assets ⁽¹⁾		(64.5)	(29.7)
Non-Utility and Other	(1	334.6)	(1,283.5)
Total Accumulated Depreciation and Amortization	\$ (8	207.2) \$	(7,708.7)
Net Property, Plant and Equipment	\$ 22	,274.9 \$	5 19,842.6

⁽¹⁾Our renewable generation assets are part of our electric segment and represent Non-Utility Property, owned and operated by JVs between NIPSCO and unrelated tax equity partners, and depreciated straight-line over 30 years. Refer to Note 4, "Noncontrolling Interest," for additional information.

The weighted average depreciation provisions for utility plant, as a percentage of the original cost, for the periods ended December 31, 2023, 2022 and 2021 were as follows:

	2023	2022	2021
Electric Operations	3.5 %	3.1 %	3.4 %
Gas Distribution Operations	2.4 %	2.3 %	2.2 %

We recognized depreciation expense of \$756.9 million, \$685.0 million and \$672.1 million for the years ended 2023, 2022 and 2021, respectively. The 2023, 2022 and 2021, depreciation expense includes \$12.5 million, \$11.0 million, and \$5.3 million related to the regulatory deferral of income associated with our JVs, which is not included in current rates. See Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. Noncontrolling Interest," for additional details.

Amortization of on-premise Software Costs. We amortized \$77.5 million, \$53.1 million and \$49.4 million in 2023, 2022 and 2021, respectively, related to software recorded as intangible assets. Our unamortized software balance was \$205.6 million and \$190.1 million at December 31, 2023 and 2022, respectively.

Amortization of Cloud Computing Costs. We amortized \$12.6 million, \$11.1 million and \$10.0 million in 2023, 2022 and 2021, respectively, related to cloud computing costs to "Operation and maintenance" expense. Our unamortized cloud computing balance was \$32.2 million and \$45.7 million at December 31, 2023 and 2022, respectively.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

10. Goodwill

Substantially all of our goodwill relates to the excess of cost over the fair value of the net assets acquired in the Columbia acquisition on November 1, 2000. Our goodwill balance was \$1,485.9 million as of December 31, 2023 and 2022. All of our goodwill has been allocated to the Gas Distribution Operations segment.

For our annual goodwill impairment analysis performed as of May 1, 2023, we completed a qualitative "step 0" assessment and determined that it was more likely than not that the estimated fair value of the reporting unit substantially exceeded the related carrying value of our reporting unit. For this test, we assessed various assumptions, events and circumstances that would have affected the estimated fair value of the reporting units as compared to the baseline "step 1" fair value measurement performed May 1, 2020.

11. Asset Retirement Obligations

We have recognized asset retirement obligations associated with various legal obligations including costs to remove and dispose of certain construction materials located within many of our facilities (including our JV facilities), certain costs to retire pipeline, removal costs for certain underground storage tanks, removal of certain pipelines known to contain PCB contamination, closure costs for certain sites including ash ponds, solid waste management units and a landfill, as well as some other nominal asset retirement obligations. We also have an obligation associated with the decommissioning of our two hydro facilities located in Indiana. These hydro facilities have an indeterminate life, and as such, no asset retirement obligation has been recorded.

Changes in our liability for asset retirement obligations for the years 2023 and 2022 are presented in the table below:

(in millions)	2023	2022
Beginning Balance	\$ 513.5	\$ 512.4
Accretion recorded as a regulatory asset/liability	20.0	17.1
Additions	23.5	9.5
Settlements	(41.6)	(22.3)
Change in estimated cash flows	37.6	(3.2)
Ending Balance	\$ 553.0	\$ 513.5

Certain non-legal costs of removal that have been, and continue to be, included in depreciation rates and collected in the customer rates of the rate-regulated subsidiaries are classified as "Regulatory liabilities" on the Consolidated Balance Sheets.

12. Regulatory Matters

Regulatory Assets and Liabilities

We follow the accounting and reporting requirements of ASC Topic 980, which provides that regulated entities account for and report assets and liabilities consistent with the economic effect of regulatory rate-making procedures when the rates established are designed to recover the costs of providing the regulated service and it is probable that such rates will be charged and collected from customers. Certain expenses and credits subject to utility regulation or rate determination normally reflected in income or expense are deferred on the balance sheet and are recognized in the income statement as the related amounts are included in customer rates and recovered from or refunded to customers. We assess the probability of collection for all of our regulatory assets each period.

\$

1,510.7

1,775.8

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Regulatory assets were comprised of the following items:

At December 31, (in millions)	 2023	2022
Regulatory Assets		
Unrecognized pension and other postretirement benefit costs (see Note 16)	\$ 561.6	\$ 607.5
Deferred pension and other postretirement benefit costs (see Note 16)	59.7	72.2
Environmental costs (see Note 19-D.)	40.6	41.4
Regulatory effects of accounting for income taxes (see Note 1-N. and Note 15)	163.5	158.0
Under-recovered gas and fuel costs (see Note 1-J.)	12.7	85.5
Depreciation	201.9	191.3
Post-in-service carrying charges	269.9	251.5
Safety activity costs	206.6	200.7
DSM programs	25.0	37.5
Retired coal generating stations	682.0	744.0
Losses on commodity price risk programs (See Note 13)	24.4	10.0
Deferred property taxes	72.3	68.5
Renewable energy investments (See Note 1-S. and Note 4)	60.8	37.7
Other	79.2	75.0
Total Regulatory Assets	\$ 2,460.2	\$ 2,580.8
Less: Current Portion	214.3	233.2
Total Noncurrent Regulatory Assets	\$ 2,245.9	\$ 2,347.6
Regulatory liabilities were comprised of the following items:		
At December 31, (in millions)	2023	2022
Regulatory Liabilities		
Over-recovered gas and fuel costs (see Note 1-J.)	\$ 144.5	\$ 20.6
Cost of removal (see Note 11)	597.2	675.9
Regulatory effects of accounting for income taxes (see Note 1-N. and Note 15)	849.9	996.3
Deferred pension and other postretirement benefit costs (see Note 16)	54.0	66.8
Gains on commodity price risk programs (See Note 13)	23.3	90.0
Customer Assistance Programs	19.8	32.9
Off-Systems sales sharing	19.0	12.3
HLBV Adjustments under ASC 980	18.1	5.4
Rate Refunds	16.1	51.4
Other	47.4	61.0
Total Regulatory Liabilities	\$ 1,789.3	\$ 2,012.6
Less: Current Portion	278.6	236.8

Regulatory assets, including under-recovered gas and fuel costs and depreciation, of approximately \$716.4 million and \$1,324.7 million as of December 31, 2023 and 2022, respectively, are not earning a return on investment. These costs are recovered over a remaining life, the longest of which is 69 years.

Assets:

Total Noncurrent Regulatory Liabilities

Unrecognized pension and other postretirement benefit costs. Represents the deferred other comprehensive income or loss of the actuarial gains or losses and the prior service costs or credits that arise during the period but that are not immediately

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

recognized as components of net periodic benefit costs by certain subsidiaries that will ultimately be recovered through base rates.

Deferred pension and other postretirement benefit costs. Primarily relates to the difference between defined benefit plan expense recorded by certain subsidiaries due to regulatory orders and the corresponding expense that would otherwise be recorded in accordance with GAAP. The majority of these amounts are driven by Columbia of Ohio. On January 26, 2023, the PUCO approved the joint stipulation in Columbia of Ohio's rate case in which, Columbia agreed to forego the continuation of its pension and OPEB deferral prospectively as of March 31, 2021.

Environmental costs. Includes certain recoverable costs related to gas plant sites, disposal sites or other sites onto which material may have migrated, the recovery of which is to be addressed in future base rates, billing riders or tracking mechanisms of certain of our subsidiaries.

Regulatory effects of accounting for income taxes. Represents the deferral and under collection of deferred taxes in the rate making process.

Under-recovered gas and fuel costs. Represents the difference between the costs of gas and fuel, as well as energy acquired through power purchase agreements, including NIPSCO's own renewable projects, and the recovery of such costs in revenue and is used to adjust future billings for such deferrals on a basis consistent with applicable state-approved tariff provisions. Recovery of these costs is achieved through tracking mechanisms.

Depreciation. Represents differences between depreciation expense incurred on a GAAP basis and that prescribed through regulatory order. The majority of this balance is driven by Columbia of Ohio's IRP and CEP deferrals.

Post-in-service carrying charges. Represents deferred debt-based carrying charges incurred on certain assets placed into service but not yet included in customer rates. The majority of this balance is driven by Columbia of Ohio's IRP and CEP deferrals.

Safety activity costs. Represents the difference between costs incurred by certain of our subsidiaries in eligible safety programs in compliance with PHMSA regulations in excess of those being recovered in rates. The majority of this balance is driven by Columbia of Ohio, which began recovery in March 2023 through base rates.

DSM programs. Represents costs associated with Gas Distribution Operations and Electric Operations energy efficiency and conservation programs. Costs are recovered through tracking mechanisms.

Retired coal generating stations. Represents the net book value of Units 7 and 8 of Bailly Generating Station that was retired during 2018 and the net book value of Units 14 and 15 of R.M. Schahfer Generating Station retired in 2021. These amounts are currently being amortized at a rate consistent with their inclusion in customer rates. The December 2023 NIPSCO electric rate case order allows for the recovery of, and on, the net book value of the stations by the end of 2034 and implements a revenue credit for the retired units. The credit is based on the difference between the net book value of Units 14 and 15 upon retirement and the last base rate case proceeding. The credit will be reset when new base rates are determined. See Note 9, "Property, Plant and Equipment," for further details.

Losses on commodity price risk programs. Represents the unrealized losses related to certain of our subsidiary's commodity price risk programs. These programs help to protect against the volatility of commodity prices and these amounts are collected from customers through their inclusion in customer rates.

Deferred property taxes. Represents the deferral and under collection of property taxes in the rate making process for Columbia of Ohio and is driven by the IRP and CEP deferrals.

Renewable energy investments. Represents the regulatory deferral of certain amounts representing the timing difference between the profit earned from the JVs and the amount included in regulated rates to recover our approved investments in consolidated JVs. These amounts will be collected through base rates over the life of the renewable generating assets to which they relate. The offset to the regulatory liability or asset associated with our renewable investments is recorded in "Depreciation expense" on the Statements of Consolidated Comprehensive Income. Renewable energy formation and developer costs are also included in this regulatory asset. Refer to Note 1, "Nature of Operations and Summary of Significant Accounting Policies - S. Noncontrolling Interest," Note 4, "Noncontrolling Interest," and Note 9, "Property, Plant and Equipment," for additional information.

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Liabilities:

Over-recovered gas and fuel costs. Represents the difference between the cost of gas and fuel, as well as energy acquired through power purchase agreements, including NIPSCO's own renewable projects and, the recovery of such costs in revenues and is the basis to adjust future billings for such refunds on a basis consistent with applicable state-approved tariff provisions. Refunding of these revenues is achieved through tracking mechanisms.

Cost of removal. Represents anticipated costs of removal for utility assets that have been collected through depreciation rates for future costs to be incurred.

Regulatory effects of accounting for income taxes. Represents amounts owed to customers for deferred taxes collected at a higher rate than the current statutory rates and liabilities associated with accelerated tax deductions owed to customers. Balance includes excess deferred taxes recorded upon implementation of the TCJA in December 2017, net of amounts amortized through 2023. For discussion of the regulatory impact of the NIPSCO Minority Interest Transaction on deferred taxes, see Note 15, "Income Taxes," for additional details.

Deferred pension and other postretirement benefit costs. Primarily represents cash contributions in excess of postretirement benefit expense that is deferred by certain subsidiaries.

Gains on commodity price risk programs. Represents the unrealized gains related to certain of our subsidiary's commodity price risk programs. These programs help to protect against the volatility of commodity prices, and these amounts are passed back to customers through their inclusion in customer rates.

Customer Assistance Programs. Represents the difference between the eligible customer assistance program costs and collections, which will be refunded to customers.

Rate Refunds. Represents supplier refunds received by the company that are owed to customers and will be remitted.

Off System Sales Sharing. Represents amounts to be passed back to the customers as a result of Off System sales that is shared between the company and the customer.

NIPSCO regulatory update

As part of the NIPSCO Gas Settlement and Stipulation Agreement filed on March 2, 2022, NIPSCO Gas agreed to change the depreciation methodology for its calculation of depreciation rates, which reduces depreciation expense and subsequent revenues and cash flows. An order was received on July 27, 2022 approving the settlement and rates were effective as of September 1, 2022. As part of the NIPSCO Electric base rate case and the Stipulation and Settlement Agreement filed on March 10, 2023, NIPSCO Electric agreed to change the depreciation methodology for its calculation of depreciation rates, which will reduce depreciation expense and subsequent revenues and cash flows. An order was received on August 2, 2023 approving the settlement, and rates were effective as of August 4, 2023. On October 11, 2023, the IURC issued an order clarifying how the rate increase should have been implemented, holding that the new rates should have only applied to electric usage on or after August 4, 2023, and not for electric usage prior to that date for bills yet to be rendered. NIPSCO was ordered to make a filing reflecting the calculation of the refund to customers by November 10, 2023. The refund was passed back to customers through bills in November and December 2023.

Columbia of Ohio regulatory filing update

On February 28, 2023, Columbia of Ohio filed an application with the PUCO requesting authority to establish a new rider, the PHMSA Infrastructure Replacement Program ("PHMSA IRP") Rider. The Rider was proposed to recover the capital and O&M costs associated with compliance of the PHMSA Mega Rule. On July 7, 2023, the PUCO Staff filed a Staff Report recommending approval of the PHMSA IRP Rider, with several modifications. A Joint Stipulation and Recommendation was filed on September 8, 2023, recommending approval of the PHMSA IRP Rider, as modified by the Staff Report and as further modified by the terms of the Joint Stipulation and Recommendation. The PUCO approved the PHMSA IRP Rider by Opinion and Order dated November 1, 2023. Columbia of Ohio filed its notice of intent to utilize the PHMSA IRP Rider to seek cost recovery for its 2023 investments in Q4 2023.

FAC Adjustment

As ordered by the IURC on June 15, 2022, NIPSCO was required to refund to customers \$8.0 million of over-collected fuel costs. The refund was recorded as a regulatory liability on the Consolidated Balance Sheets and was fully refunded in 2023, which eliminated the liability.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

13. Risk Management Activities

We are exposed to certain risks related to our ongoing business operations; namely commodity price risk and interest rate risk. We recognize that the prudent and selective use of derivatives may help to limit volatility in the price of natural gas, and manage interest rate exposure.

Risk management assets and liabilities on our derivatives are presented on the Consolidated Balance Sheets as shown below:

	December	r 31,	2023		December 31, 2022			
(in millions)	Assets		Liabilities		Assets	Liabilities		
Current ⁽¹⁾								
Derivatives not designated as hedging instruments	\$ 1.1	\$	7.5	\$	18.8 \$	1.1		
Total	\$ 1.1	\$	7.5	\$	18.8 \$	1.1		
Noncurrent ⁽²⁾								
Derivatives not designated as hedging instruments	\$ 22.2	\$	1.9	\$	66.0 \$	1.9		
Total	\$ 22.2	\$	1.9	\$	66.0 \$	1.9		

⁽¹⁾ Current assets and liabilities are presented in "Prepayments and other" and "Other accruals", respectively, on the Consolidated Balance Sheets.

Our derivative instruments are subject to enforceable master netting arrangements or similar agreements. No collateral was either received or posted related to our outstanding derivative positions at December 31, 2023. If the above gross asset and liability positions were presented net of amounts owed or receivable from counterparties, we would report a net asset position of \$13.9 million and \$81.8 million at December 31, 2023 and 2022, respectively.

<u>Derivatives Not Designated as Hedging Instruments</u>

Commodity price risk management. We, along with our utility customers, are exposed to variability in cash flows associated with natural gas purchases and volatility in natural gas prices. We purchase natural gas for sale and delivery to our retail, commercial and industrial customers, and for most customers the variability in the market price of gas is passed through in their rates. Some of our utility subsidiaries offer programs whereby variability in the market price of gas is assumed by the respective utility. The objective of our commodity price risk programs is to mitigate the gas cost variability, for us or on behalf of our customers, associated with natural gas purchases or sales by economically hedging the various gas cost components using a combination of futures, options, forwards or other derivative contracts. As of December 31, 2023 and 2022, we had 76.1 MMDth and 99.0 MMDth, respectively, of net energy derivative volumes outstanding related to our natural gas hedges.

NIPSCO has received IURC approval to lock in a fixed price for its natural gas customers using long-term forward purchase instruments and is limited to 20% of NIPSCO's average annual GCA purchase volume. As of December 31, 2023, the remaining terms of these instruments range from one to four years. Likewise, Columbia of Pennsylvania has received approval for a 24-month rolling hedge program. The hedging program was executed in December 2023, with an effective date of April 1, 2024 and will continue in perpetuity. The program is designed to financially hedge approximately 20% of the customer's annual demand. All gains and losses on these derivative contracts are deferred as regulatory liabilities or assets and are remitted to or collected from customers through the relevant cost recovery mechanism.

<u>Derivatives Designated as Hedging Instruments</u>

Interest rate risk management. As of December 31, 2023 and 2022, we had no forward-starting interest rate swaps outstanding.

The overall net gain related to our multiple settled interest rate swaps is recorded to AOCI. We amortize the net gain over the life of the debt associated with these swaps as we recognize interest expense. These amounts are immaterial in 2023, 2022 and 2021 and are recorded in "Interest expense, net" on the Statements of Consolidated Income.

Cash flows for derivative financial instruments are generally classified as operating activities.

⁽²⁾ Noncurrent assets and liabilities are presented in "Deferred charges and other" and "Other noncurrent liabilities and deferred credits", respectively, on the Consolidated Balance Sheets.

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Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

14. Fair Value

A. Fair Value Measurements

Recurring Fair Value Measurements

The following tables present financial assets and liabilities measured and recorded at fair value on our Consolidated Balance Sheets on a recurring basis and their level within the fair value hierarchy as of December 31, 2023 and December 31, 2022:

Recurring Fair Value Measurements December 31, 2023 (in millions)	in Àctiv for Iden	for Identical Assets Observab		Significant Other observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Balance as of December 31, 2023	
Assets							
Risk management assets	\$	_	\$	23.3	\$ _	\$ 23.3	
Available-for-sale debt securities		_		159.1	_	159.1	
Total	\$	_	\$	182.4	\$ _	\$ 182.4	
Liabilities							
Risk management liabilities	\$	_	\$	9.4	\$ _	\$ 9.4	
Total	\$	_	\$	9.4	\$ _	\$ 9.4	

Recurring Fair Value Measurements December 31, 2022 (in millions)	in Àctiv for Ident	d Prices e Markets ical Assets vel 1)	gnificant Other oservable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Balance as of December 31, 2022			
Assets								
Risk management assets	\$	_	\$ 84.8	\$ _	\$	84.8		
Available-for-sale debt securities		_	151.6	_		151.6		
Total	\$	_	\$ 236.4	\$ _	\$	236.4		
Liabilities								
Risk management liabilities	\$	_	\$ 3.0	\$ _	\$	3.0		
Total	\$	_	\$ 3.0	\$ _	\$	3.0		

Risk Management Assets and Liabilities. Risk management assets and liabilities include interest rate swaps, exchange-traded NYMEX futures and NYMEX options and non-exchange-based forward purchase contracts.

Level 1- When utilized, exchange-traded derivative contracts are based on unadjusted quoted prices in active markets and are classified within Level 1. These financial assets and liabilities are secured with cash on deposit with the exchange; therefore, nonperformance risk has not been incorporated into these valuations. These financial assets and liabilities are deemed to be cleared and settled daily by NYMEX as the related cash collateral is posted with the exchange. As a result of this exchange rule, NYMEX derivatives are considered to have no fair value at the balance sheet date for financial reporting purposes, and are presented in Level 1 net of posted cash; however, the derivatives remain outstanding and are subject to future commodity price fluctuations until they are settled in accordance with their contractual terms.

Level 2- Certain non-exchange-traded derivatives are valued using broker or over-the-counter, on-line exchanges. In such cases, these non-exchange-traded derivatives are classified within Level 2. Non-exchange-based derivative instruments include swaps, forwards, and options. In certain instances, these instruments may utilize models to measure fair value. We use a similar model to value similar instruments. Valuation models utilize various inputs that include quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, other observable inputs

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for the asset or liability and market-corroborated inputs, (i.e., inputs derived principally from or corroborated by observable market data by correlation or other means). Where observable inputs are available for substantially the full term of the asset or liability, the instrument is categorized within Level 2.

Level 3- Certain derivatives trade in less active markets with a lower availability of pricing information and models may be utilized in the valuation. When such inputs have a significant impact on the measurement of fair value, the instrument is categorized within Level 3.

Credit risk is considered in the fair value calculation of derivative instruments that are not exchange-traded. Credit exposures are adjusted to reflect collateral agreements that reduce exposures. As of December 31, 2023 and 2022, there were no material transfers between fair value hierarchies. Additionally, there were no changes in the method or significant assumptions used to estimate the fair value of our financial instruments.

NIPSCO and Columbia of Pennsylvania have entered into long-term forward natural gas purchase instruments to lock in a fixed price for their natural gas customers. We value these contracts using a pricing model that incorporates market-based information when available, as these instruments trade less frequently and are classified within Level 2 of the fair value hierarchy. For additional information, see Note 13, "Risk Management Activities."

Available-for-Sale Debt Securities. Available-for-sale debt securities are investments pledged as collateral for trust accounts related to our wholly-owned insurance company. We value U.S. Treasury, corporate debt and mortgage-backed securities using a matrix pricing model that incorporates market-based information. These securities trade less frequently and are classified within Level 2.

Our available-for-sale debt securities impairments are recognized periodically using an allowance approach. At each reporting date, we utilize a quantitative and qualitative review process to assess the impairment of available-for-sale debt securities at the individual security level. For securities in a loss position, we evaluate our intent to sell or whether it is more-likely-than-not that we will be required to sell the security prior to the recovery of its amortized cost. If either criteria is met, the loss is recognized in earnings immediately, with the offsetting entry to the carrying value of the security. If both criteria are not met, we perform an analysis to determine whether the unrealized loss is related to credit factors. The analysis focuses on a variety of factors that include, but are not limited to, downgrade on ratings of the security, defaults in the current reporting period or projected defaults in the future, the security's yield spread over treasuries, and other relevant market data. If the unrealized loss is not related to credit factors, it is included in other comprehensive income. If the unrealized loss is related to credit factors, the loss is recognized as credit loss expense in earnings during the period, with an offsetting entry to the allowance for credit losses. The amount of the credit loss recorded to the allowance account is limited by the amount at which the security's fair value is less than its amortized cost basis. If certain amounts recorded in the allowance for credit losses are deemed uncollectible, the allowance on the uncollectible portion will be charged off, with an offsetting entry to the carrying value of the security. Subsequent improvements to the estimated credit losses of available-for-sale debt securities will be recognized immediately in earnings. As of December 31, 2023 and December 31, 2022, we recorded \$0.6 million and \$0.9 million, respectively, as an allowance for credit losses on available-for-sale debt securities as a result of the analysis described

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The amortized cost, gross unrealized gains and losses, allowance for credit losses, and fair value of available-for-sale securities at December 31, 2023 and 2022 were:

December 31, 2023 (in millions)	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses ⁽¹⁾	Allowance for Credit Losses	Fair Value
Available-for-sale debt securities					
U.S. Treasury debt securities	\$ 63.8	\$ _	\$ (3.2)	\$ _	\$ 60.6
Corporate/Other debt securities	105.2	0.8	(6.9)	(0.6)	98.5
Total	\$ 169.0	\$ 0.8	\$ (10.1)	\$ (0.6)	\$ 159.1

December 31, 2022 (in millions)	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses ⁽²⁾	Allowance for Credit Losses	Fair Value
Available-for-sale debt securities					
U.S. Treasury debt securities	\$ 67.7	\$ _	\$ (4.5)	\$ _ :	\$ 63.2
Corporate/Other debt securities	99.0	_	(9.7)	(0.9)	88.4
Total	\$ 166.7	\$ _	\$ (14.2)	\$ (0.9)	\$ 151.6

⁽¹⁾ Fair value of U.S. Treasury debt securities and Corporate/Other debt securities in an unrealized loss position without an allowance for credit losses is \$58.7 and \$74.8 million, respectively, at December 31, 2023.

Realized gains and losses on available-for-sale securities was \$1.0 million for the year ended December 31, 2023 and immaterial for 2022.

The cost of maturities sold is based upon specific identification. At December 31, 2023, approximately \$16.8 million of U.S. Treasury debt securities and approximately \$4.9 million of Corporate/Other debt securities have maturities of less than a year.

There are no material items in the fair value reconciliation of Level 3 assets and liabilities measured at fair value on a recurring basis for the years ended December 31, 2023 and 2022.

Non-recurring Fair Value Measurements

We measure the fair value of certain assets, including goodwill, on a non-recurring basis, typically when events or changes in circumstances indicate that the carrying amount of the assets may not be recoverable.

Purchase Contract Liability. The purchase contract liability underlying the Equity units was valued at its April 19, 2021 value and categorized as a Level 2 instrument at December 31, 2022. The purchase contract liability was fully settled as of December 31, 2023. Refer to Note 6, "Equity," for additional information.

B. Other Fair Value Disclosures for Financial Instruments. The carrying amount of cash and cash equivalents, restricted cash, notes receivable, customer deposits and short-term borrowings is a reasonable estimate of fair value due to their liquid or short-term nature. Our long-term borrowings are recorded at historical amounts.

The following method and assumptions were used to estimate the fair value of each class of financial instruments.

Long-term debt. The fair value of outstanding long-term debt is estimated based on the quoted market prices for the same or similar securities. Certain premium costs associated with the early settlement of long-term debt are not taken into consideration in determining fair value. These fair value measurements are classified within Level 2 of the fair value hierarchy. For the years ended December 31, 2023 and 2022, there was no change in the method or significant assumptions used to estimate the fair value of long-term debt.

⁽²⁾ Fair value of U.S. Treasury debt securities and Corporate/Other debt securities in an unrealized loss position without an allowance for credit losses is \$61.0 million and \$85.5 million, respectively, at December 31, 2022.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The carrying amount and estimated fair values of these financial instruments were as follows:

At December 31, (in millions)	Carrying Amount 2023		Estimated Fair Value 2023	Carrying Amount 2022			Estimated Fair Value 2022
Long-term debt (including current portion)	\$	11,079.3	\$ 10,370.9	\$	9,553.6	\$	8,479.4

15. Income Taxe

Judgment and the use of estimates are required in developing the provision for income taxes and reporting of tax-related assets and liabilities. The interpretation of tax laws and associated regulations involves uncertainty as taxing authorities may interpret the laws differently.

NIPSCO's historical business activities through the closing of the NIPSCO Minority Interest Transaction were included in the consolidated U.S. federal and certain state income tax returns of NiSource Inc. Historically, NIPSCO has been treated as a taxable division of its corporate parent, NiSource Inc., and then as a division of NIPSCO Holdings I effective April 13, 2023. In connection with the NIPSCO Minority Interest Transaction, NIPSCO Holdings I retained NIPSCO's income tax balances and 80.1% of the excess deferred income tax regulatory balances as described below. NIPSCO Holdings I's income tax balances are based on the difference between the financial statement amount and the tax basis of its investment in NIPSCO Holdings II.

Income Tax Expense. The components of income tax expense (benefit) were as follows:

Year Ended December 31, (in millions)	2023	2022	2021
Income Taxes			
Current			
Federal	\$ — \$	0.4	\$ (0.1)
State	5.3	7.3	6.0
Total Current	5.3	7.7	5.9
Deferred			
Federal			
Taxes before operating loss carryforwards and investment credits	49.7	87.9	35.7
Tax utilization expense of operating loss carryforwards	65.1	93.1	63.5
Investment tax credits	(2.1)	_	_
State	22.5	(23.0)	13.8
Total Deferred	135.2	158.0	113.0
Deferred Investment Credits	(1.0)	(1.1)	(1.1)
Income Taxes	\$ 139.5 \$	164.6	\$ 117.8

In connection with the NIPSCO Minority Interest Transaction, NiSource recognized a \$63.5 million income tax benefit in additional paid in capital related to 19.9% of NIPSCO's excess deferred income taxes attributable to Blackstone's noncontrolling interest. This benefit does not impact NIPSCO's regulatory books or the excess deferred taxes that will benefit customers through lower future rates in accordance with applicable regulatory orders. See Note 4, "Noncontrolling Interest," for further discussion of the NIPSCO Minority Interest Transaction.

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Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Statutory Rate Reconciliation. The following table represents a reconciliation of income tax expense at the statutory federal income tax rate to the actual income tax expense from continuing operations:

Year Ended December 31, (in millions)	2023		2022		2021	
Book income before income taxes	\$ 813.9	\$	956.4	\$	706.6	
Tax expense at statutory federal income tax rate	170.8	21.0 %	200.8	21.0 %	148.3	21.0 %
Increases (reductions) in taxes resulting from:						
State income taxes, net of federal income tax benefit	13.7	1.7	4.5	0.5	14.1	2.0
Amortization of regulatory liabilities	(38.2)	(4.7)	(38.5)	(4.0)	(39.1)	(5.5)
Fines and penalties	_	_	0.3	_	_	_
Employee stock ownership plan dividends and other compensation	(1.3)	(0.2)	(1.2)	(0.1)	(1.2)	(0.2)
Tax accrual adjustments	_	_	0.2	_	(0.1)	_
Federal tax credits	(4.9)	(0.6)	(2.3)	(0.2)	(2.1)	(0.3)
Other adjustments	(0.6)	(0.1)	0.8	_	(2.1)	(0.3)
Income Taxes	\$ 139.5	17.1 % \$	164.6	17.2 % \$	117.8	16.7 %

The difference in tax expense of \$25.1 million in 2023 versus 2022 was primarily due to lower pre-tax income.

The increase in tax expense of \$46.8 million in 2022 versus 2021 was primarily due to increased pre-tax income, offset by the flow-through of the reduction of the Pennsylvania corporate income tax rate and the state jurisdictional mix tax effected at statutory rates.

Net Deferred Income Tax Liability Components. Deferred income taxes result from temporary differences between the financial statement carrying amounts and the tax basis of existing assets and liabilities. The principal components of our net deferred tax liabilities were as follows:

At December 31, (in millions)	2023	2022		
Deferred tax liabilities				
Accelerated depreciation and other property differences	\$ 1,384.8	\$	2,473.6	
Partnership basis differences	1,241.9		54.3	
Other regulatory assets	212.1		348.4	
Total Deferred Tax Liabilities	2,838.8		2,876.3	
Deferred tax assets				
Other regulatory liabilities and deferred investment tax credits (including TCJA)	182.2		294.3	
Pension and other postretirement/postemployment benefits	58.6		124.7	
Loss and credit carryforwards	422.9		491.0	
Environmental liabilities	10.1		20.7	
Other accrued liabilities	40.3		55.9	
Other, net	50.7		43.0	
Total Deferred Tax Assets	764.8		1,029.6	
Valuation Allowance	(6.4)		(7.8)	
Net Deferred Tax Assets	758.4	•	1,021.8	
Net Deferred Tax Liabilities	\$ 2,080.4	\$	1,854.5	

In connection with closing the NIPSCO Minority Interest Transaction, NIPSCO's deferred taxes were removed from its GAAP books and were reconstituted as deferred taxes on the outside basis difference of NiSource's investment in NIPSCO Holdings II. These deferred taxes are reflected as partnership basis differences above.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NiSource has the following deductible loss and credit carryforwards:

At December 31, 2023 (in millions)			Deferred Asset	d Tax	Valuation Allowance		Expiration Period
Federal losses	\$	1,642.4	\$	344.9	\$	_	2037
Federal investment tax credits		_		2.1		_	2043
Federal production tax credits		_		0.8		_	2040-2043
Federal other credit		_		15.7		_	2029-2043
State losses, net of federal benefit		2,371.7		95.1		(6.4)	2031-2037
Total			\$	458.6	\$	(6.4)	

We believe it is not more likely than not that a portion of the benefit from certain state net operating loss carryforwards will be realized. We have recorded a valuation allowance of \$6.4 million (net of federal benefit) on the deferred tax assets related to sale of Massachusetts Business assets reflected in the state net operating loss carryforward presented above.

Unrecognized Tax Benefits. A reconciliation of the beginning and ending amounts of unrecognized tax benefits is as follows:

At December 31, 2023, (in millions)	2023	2022	2021
Opening Balance	\$ 21.7 \$	21.7 \$	21.7
Gross decreases - tax positions in prior period	_	_	_
Gross increases - current period tax positions	_	_	_
Ending Balance	\$ 21.7 \$	21.7 \$	21.7
Offset for net operating loss carryforwards	(21.7)	(21.7)	(21.7)
Balance, Less Net Operating Loss Carryforwards	\$ — \$	— \$	

We are subject to income taxation in the United States and various state jurisdictions, primarily Indiana, Pennsylvania, Kentucky, Massachusetts, Maryland and Virginia.

We participate in the IRS CAP, which provides the opportunity to resolve tax matters with the IRS before filing each year's consolidated federal income tax return. As of December 31, 2023, tax years through 2021 have been audited and are closed to further assessment. The Company has transitioned to the Bridge Phase of the IRS CAP for the year ended December 31, 2022 and participated in the Bridge Plus pilot program. Although NiSource has not received a final acceptance letter from the IRS for its 2022 return, no adjustments are expected, and the year is effectively closed to further assessment.

The statute of limitations in each of the state jurisdictions in which we operate remains open between 3-4 years from the date the state income tax returns are filed. As of December 31, 2023, there were no state income tax audits in progress that would have a material impact on the consolidated financial statements.

NiSource is obligated to report adjustments resulting from IRS audits or settlements to state taxing authorities. In addition, if NiSource utilizes net operating losses or tax credits generated in years for which the statute of limitations has expired, such amounts are generally subject to examination.

On April 14, 2023, the IRS issued Revenue Procedure 2023-15 which provides a safe harbor method of accounting that taxpayers may use to determine whether expenses to repair, maintain, replace, or improve linear property and non-linear natural gas transmission and distribution property must be capitalized as improvements or are allowable as deductions. The Company is planning to elect this change in tax accounting method with its 2023 consolidated tax return filing in the upcoming year and continues to analyze and quantify the provisions of the safe harbor method of accounting.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

16. Pension and Other Postemployment Benefits

We provide defined contribution plans and noncontributory defined benefit retirement plans that cover certain of our employees. Benefits under the defined benefit retirement plans reflect the employees' compensation, years of service and age at retirement. Additionally, we provide health care and life insurance benefits for certain retired employees. The majority of employees may become eligible for these benefits if they reach retirement age while working for us. The expected cost of such benefits is accrued during the employees' years of service. Current rates of rate-regulated companies include postretirement benefit costs, including amortization of the regulatory assets that arose prior to inclusion of these costs in rates. For most plans, cash contributions are remitted to grantor trusts.

Our Pension and Other Postretirement Benefit Plans' Asset Management. The Board has delegated oversight of the pension and other postretirement benefit plans' assets to the NiSource Benefits Committee ("the Committee"). The Committee has adopted investment policy statements for the pension and other postretirement benefit plans' assets. For the pension plans, we employ a liability-driven investing strategy. A total return approach is utilized for the other postretirement benefit plans' assets. A mix of diversified investments are used to maximize the long-term return of plan assets and hedge the liabilities at a prudent level of risk. The investment portfolio includes U.S. and non-U.S. equities, real estate, long-term and intermediate-term fixed income and alternative investments. Risk tolerance is established through careful consideration of plan liabilities, funded status, and asset class volatility. Investment risk is measured and monitored on an ongoing basis through quarterly investment portfolio reviews, annual liability measurements, and periodic asset/liability studies.

In determining the expected long-term rate of return on plan assets, historical markets are studied, relationships between equities and fixed income are analyzed and current market factors, such as inflation and interest rates are evaluated with consideration of diversification and rebalancing. Our expected long-term rate of return on assets is based on assumptions regarding target asset allocations and corresponding long-term capital market assumptions for each asset class. The pension plans' investment policy calls for a gradual reduction in the allocation of return-seeking assets (equities, real estate and private equity) and a corresponding increase in the allocation of liability-hedging assets (fixed income) as the funded status of the plans' increase.

As of December 31, 2023 and December 31, 2022, the acceptable minimum and maximum ranges established by the policy for the pension and other postretirement benefit plans are as follows:

December 31, 2023	Defined Benef	it Pension Plan	Postretirement Benefit Plan		
Asset Category	Minimum	Maximum	Minimum	Maximum	
Domestic Equities	10%	30%	0%	55%	
International Equities	5%	15%	0%	25%	
Fixed Income	65%	75%	20%	100%	
Real Estate	0%	0%	0%	0%	
Private Equity	0%	3%	0%	0%	
Short-Term Investments	0%	10%	0%	10%	

December 31, 2022	Defined Benef	it Pension Plan	Postretiremen	nt Benefit Plan	
Asset Category	Minimum	Minimum Maximum		Maximum	
Domestic Equities	7%	27%	0%	55%	
International Equities	3%	13%	0%	25%	
Fixed Income	69%	81%	20%	100%	
Real Estate	0%	3%	0%	0%	
Private Equity	0%	3%	0%	0%	
Short-Term Investments	0%	10%	0%	10%	

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The actual Pension Plan and Postretirement Plan Asset Mix at December 31, 2023 and December 31, 2022 are as follows:

	Defined Benefit Pension Assets ⁽¹⁾	December 31, 2023		Postretirement enefit Plan Assets	December 31, 2023
Asset Class (in millions)	Asset Value	% of Total Assets		Asset Value	% of Total Assets
Domestic Equities	\$ 261.7	18.3 %	\$	93.7	39.6 %
International Equities	141.9	9.9 %		40.7	17.2 %
Fixed Income	939.9	65.9 %		97.0	41.0 %
Real Estate	4.0	0.3 %		_	_
Cash/Other	79.3	5.6 %		5.1	2.2 %
Total	\$ 1,426.8	100.0 %	\$	236.5	100.0 %

	Defined Benefit ension Assets ⁽¹⁾	December 31, 2022	Postretirement Benefit Plan Assets	December 31, 2022
Asset Class (in millions)	Asset Value	% of Total Assets	Asset Value	% of Total Assets
Domestic Equities	\$ 231.1	16.2 %	\$ 86.9	38.6 %
International Equities	119.0	8.4 %	36.6	16.3 %
Fixed Income	1,004.3	70.6 %	94.7	42.1 %
Real Estate	5.0	0.3 %	_	_
Cash/Other	63.4	4.5 %	6.7	3.0 %
Total	\$ 1,422.8	100.0 %	\$ 224.9	100.0 %

⁽¹⁾Total includes accrued dividends and pending trades with brokers.

The categorization of investments into the asset classes in the tables above are based on definitions established by the Committee.

Fair Value Measurements. The following table sets forth, by level within the fair value hierarchy, the pension and other postretirement benefits investment assets at fair value as of December 31, 2023 and 2022. Assets are classified in their entirety based on the observability of inputs used in determining the fair value measurement. There were no investment assets in the pension and other postretirement benefits trusts classified within Level 3 for the years ended December 31, 2023 and 2022.

We use the following valuation techniques to determine fair value. For the year ended December 31, 2023, there were no significant changes to valuation techniques to determine the fair value of our pension and other postretirement benefits' assets.

Level 1 Measurements

Most common and preferred stocks are traded in active markets on national and international securities exchanges and are valued at closing prices on the last business day of each period presented. Cash is stated at cost, which approximates fair value, with the exception of cash held in foreign currencies which fluctuates with changes in the exchange rates. Short-term bills and notes are priced based on quoted market values.

Level 2 Measurements

Most U.S. Government Agency obligations, mortgage/asset-backed securities, and corporate fixed income securities are generally valued by benchmarking model-derived prices to quoted market prices and trade data for identical or comparable securities. To the extent that quoted prices are not available, fair value is determined based on a valuation model that includes inputs such as interest rate yield curves and credit spreads. Securities traded in markets that are not considered active are valued based on quoted market prices, broker or dealer quotations, or alternative pricing sources with reasonable levels of price transparency. Other fixed income includes futures and options which are priced on bid valuation or settlement pricing.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Level 3 Measurements

Investments with unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets and liabilities are classified as level 3 investments.

Not Classified

Commingled funds, private equity limited partnerships and real estate partnerships are not classified within the fair value hierarchy. Instead, these assets are measured at estimated fair value using the net asset value per share of the investments. Commingled funds' underlying assets are principally marketable equity and fixed income securities. Units held in commingled funds are valued at the unit value as reported by the investment managers. Private equity funds invest capital in non-public companies and real estate funds invest in commercial and distressed real estate directly or through related debt instruments. The fair value of these investments is determined by reference to the funds' underlying assets.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Fair Value Measurements at December 31, 2023:

(in millions)	December 31, 2023	(Quoted Prices in Active Markets for Identical Assets (Level 1)	Ob	Significant Other oservable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Pension plan assets:						
Cash	\$ 2.2	\$	2.0	\$	0.2	\$ _
Equity securities						
International equities	1.1		1.1		_	_
Fixed income securities						
Government	213.1		_		213.1	_
Corporate	482.2		_		482.2	_
Mortgages/ Asset Backed Securities	2.4		_		2.4	_
Mutual Funds						
U.S. multi-strategy	113.1		113.1		_	_
International equities	38.5		38.5		_	_
Private equity limited partnerships ⁽¹⁾						
U.S. multi-strategy ⁽²⁾	4.8		_		_	_
International multi-strategy ⁽³⁾	1.2		_		_	_
Distressed opportunities	0.1		_		_	_
Real estate ⁽¹⁾	4.0		_		_	_
Commingled funds ⁽¹⁾						
Short-term money markets	65.3		_		_	_
U.S. equities	148.5		_		_	_
International equities	102.3		_		_	_
Fixed income	242.2		_		_	_
Pension plan assets subtotal	\$ 1,421.0	\$	154.7	\$	697.9	\$ _
Other postretirement benefit plan assets:						
Mutual funds						
U.S. multi-strategy	82.4		82.4		_	_
International equities	18.0		18.0		_	_
Fixed income	97.0		97.0		_	_
Commingled funds ⁽¹⁾						
Short-term money markets	5.2		_		_	_
U.S. equities	11.4		_		_	_
International equities	22.8		_		_	_
Other postretirement benefit plan assets subtotal	\$ 236.8	\$	197.4	\$	_	\$ _
Due to brokers, net ⁽⁴⁾	(2.7)		_		(2.7)	_
Accrued income/dividends	8.5		8.5			_
Total pension and other postretirement benefit plan assets	\$ 1,663.6	\$	360.6	\$	695.2	\$ _

⁽¹⁾⁾This class of investments is measured at fair value using the net asset value per share and has not been classified in the fair value hierarchy.

⁽²⁾ This class includes limited partnerships that invest in a diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and secondary markets, primarily inside the United States.

⁽³⁾ This class includes limited partnerships that invest a in diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and secondary markets, primarily outside the United States

the United States.

(4)This class represents pending trades with brokers.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The table below sets forth a summary of unfunded commitments, redemption frequency and redemption notice periods for certain investments that are measured at fair value using the net asset value per share for the year ended December 31, 2023:

(in millions)	Fair Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period
Commingled Funds				
Short-term money markets	\$ 70.5	\$ —	Daily	1 day
U.S. equities	159.9	_	Daily	1 day - 5 days
International equities	125.1	_	Monthly	10 days-30 days
Fixed income	242.2	_	Daily	3 days
Private Equity and Real Estate Limited Partnerships ⁽¹⁾	10.1	11.6	N/A	N/A
Total	\$ 607.8	\$ 11.6		

⁽¹⁾ Private equity and real estate limited partnerships typically call capital over a 3-5 year period and pay out distributions as the underlying investments are liquidated. The typical expected life of these limited partnerships is 0-15 years, and these investments typically cannot be redeemed prior to liquidation.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Fair Value Measurements at December 31, 2022:

(in millions)	December 31, 2022	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Pension plan assets:				
Cash	3.5	\$ 2.0	\$ 0.5	\$ —
Equity securities				
International equities	0.5	0.5	_	_
Fixed income securities				
Government	316.3	_	316.3	_
Corporate	407.8	_	407.8	_
Mortgages/Asset backed securities	2.3	_	2.3	_
Other fixed income	1.9	1.9	_	_
Mutual Funds				
U.S. multi-strategy	97.4	97.4	_	_
International equities	29.0	29.0	_	_
Fixed income	0.2	0.2	_	_
Private equity limited partnerships ⁽¹⁾				
U.S. multi-strategy ⁽²⁾	6.3	_	_	_
International multi-strategy ⁽³⁾	2.3	_	_	_
Distressed opportunities	0.1	_	_	_
Real estate ⁽¹⁾	5.0	_	_	_
Commingled funds ⁽¹⁾				
Short-term money markets	46.2	_	_	_
U.S. equities	133.7	_	_	_
International equities	89.6	_	_	_
Fixed income	275.9	_	_	_
Pension plan assets subtotal	1,417.0	\$ 131.0	\$ 726.9	\$ —
Other postretirement benefit plan assets:				
Mutual funds				
U.S. multi-strategy	76.2	76.2	_	_
International equities	16.3	16.3	_	_
Fixed income	94.7	94.7	_	_
Commingled funds ⁽¹⁾				
Short-term money markets	17.4	_	_	_
U.S. equities	10.7	_	_	_
International equities	20.3	_	_	_
Other postretirement benefit plan assets subtotal	3 235.6	\$ 187.2	\$ —	\$ —
Due to brokers, net ⁽⁴⁾	(2.0)	_	(2.0)	_
Receivables/payables	(10.7)		(10.7)	_
Accrued income/dividends	7.8	7.8		_
Total pension and other postretirement benefit plan assets			\$ 714.2	\$ —

⁽¹⁾ This class of investments is measured at fair value using the net asset value per share and has not been classified in the fair value hierarchy.

⁽²⁾ This class includes limited partnerships/fund of funds that invest in a diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and secondary markets, primarily inside the United States.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

(3)This class includes limited partnerships/fund of funds that invest in diverse portfolio of private equity strategies, including buy-outs, growth capital, special situations and secondary markets, primarily outside the United States.

(4) This class represents pending trades with brokers.

The table below sets forth a summary of unfunded commitments, redemption frequency and redemption notice periods for certain investments that are measured at fair value using the net asset value per share for the year ended December 31, 2022:

(in millions)	Fair Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period
Commingled Funds				
Short-term money markets	\$ 63.6	\$ _	Daily	1 day
U.S. equities	144.4	_	Daily	1 day -5 days
International equities	109.9	_	Monthly	10 days - 30 days
Fixed income	275.9	_	Daily	3 days
Private Equity and Real Estate Limited Partnerships ⁽¹⁾	13.7	11.6	N/A	N/A
Total	\$ 607.5	\$ 11.6		

⁽¹⁾ Private equity and real estate limited partnerships typically call capital over a 3-5 year period and pay out distributions as the underlying investments are liquidated. The typical expected life of these limited partnerships is 0-15 years, and these investments typically cannot be redeemed prior to liquidation.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Our Pension and Other Postretirement Benefit Plans' Funded Status and Related Disclosure. The following table provides a reconciliation of the plans' funded status and amounts reflected in our Consolidated Balance Sheets at December 31 based on a December 31 measurement date:

		Pension	Bene	Other Postretirement Benefits				
(in millions)		2023		2022		2023		2022
Change in projected benefit obligation ⁽¹⁾								
Benefit obligation at beginning of year	\$	1,427.4	\$	1,852.4	\$	449.0	\$	556.2
Service cost		20.5		27.8		5.1		6.5
Interest cost		68.4		40.5		21.8		12.0
Plan participants' contributions		_		_		4.2		4.1
Plan amendments		_		0.2		3.4		2.1
Actuarial loss (gain) ⁽²⁾		27.4		(318.7)		29.1		(89.9)
Benefits paid		(141.9)		(174.8)		(44.3)		(42.3)
Estimated benefits paid by incurred subsidy		_		_		0.5		0.3
Projected benefit obligation at end of year	\$	1,401.8	\$	1,427.4	\$	468.8	\$	449.0
Change in plan assets								
Fair value of plan assets at beginning of year	\$	1,422.8	\$	1,981.7	\$	224.9	\$	293.7
Actual return on plan assets		142.8		(386.8)		28.2		(51.9)
Employer contributions		3.1		2.7		23.4		21.3
Plan participants' contributions		_		_		4.3		4.1
Benefits paid		(141.9)		(174.8)		(44.3)		(42.3)
Fair value of plan assets at end of year	\$	1,426.8	\$	1,422.8	\$	236.5	\$	224.9
Funded Status at end of year	\$	25.0	\$	(4.6)	\$	(232.3)	\$	(224.1)
Amounts recognized in the statement of financial position consist of:								
Noncurrent assets		44.1		18.3		_		_
Current liabilities		(2.2)		(2.6)		(1.0)		(1.0)
Noncurrent liabilities		(16.9)		(20.3)		(231.3)		(223.1)
Net amount recognized at end of year ⁽³⁾	\$	25.0	\$	(4.6)	\$	(232.3)	\$	(224.1)
Amounts recognized in accumulated other comprehen or regulatory asset/liability $^{(4)}$	sive income							
Unrecognized prior service credit	\$	0.3	\$	0.4	\$	2.1	\$	(3.4)
Unrecognized actuarial loss		500.4		564.2		76.6		64.0
Net amount recognized at end of year	\$	500.7	\$	564.6	\$	78.7	\$	60.6

⁽¹⁾ The change in benefit obligation for Pension Benefits represents the change in Projected Benefit Obligation while the change in benefit obligation for Other Postretirement Benefits represents the change in accumulated postretirement benefit obligation.

Our accumulated benefit obligation for our pension plans was \$1,390.9 million and \$1,416.8 million as of December 31, 2023 and 2022, respectively. The accumulated benefit obligation at each date is the actuarial present value of benefits attributed by the pension benefit formula to employee service rendered prior to that date and based on current and past compensation levels. The accumulated benefit obligation differs from the projected benefit obligation disclosed in the table above in that it includes no assumptions about future compensation levels.

We are required to reflect the funded status of our pension and postretirement benefit plans on the Consolidated Balance Sheet. The funded status of the plans is measured as the difference between the plan assets' fair value and the projected benefit obligation. We present the noncurrent aggregate of all underfunded plans within "Accrued liability for postretirement and postemployment benefits." The portion of the amount by which the actuarial present value of benefits included in the projected

⁽²⁾ The pension actuarial loss (gain) was primarily driven by the decrease in discount rates, interest rate movements. The postretirement benefit actuarial loss (gain) was also primarily driven by a decrease in discount rates and claims experience changes in trend rates.

⁽³⁾ We recognize our Consolidated Balance Sheets underfunded and overfunded status of our various defined benefit postretirement plans, measured as the difference between the fair value of the plan assets and the benefit obligation.

⁽⁴⁾We determined that for certain rate-regulated subsidiaries the future recovery of pension and other postretirement benefits costs is probable. These rate-regulated subsidiaries recorded regulatory assets and liabilities of \$561.6 million and zero, respectively, as of December 31, 2023, and \$607.5 million and zero, respectively, as of December 31, 2022 that would otherwise have been recorded to accumulated other comprehensive loss.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

benefit obligation exceeds the fair value of plan assets, payable in the next 12 months, is reflected in "Accrued compensation and other benefits." We present the aggregate of all overfunded plans within "Deferred charges and other."

As of December 31, 2023 and 2022, only our nonqualified plans were underfunded. These plans have no assets as they are not funded until benefits are paid. The following table sets forth the year end accumulated benefit obligation and projected benefit obligation for pension plans with a projected benefit obligation in excess of plan assets:

	 Decen	iber 31,
	 2023	2022
Accumulated Benefit Obligation	\$ 19.1	\$ 22.9
Funded Status		
Fair Value of Plan Assets	\$ _	\$ —
Projected Benefit Obligation	19.1	22.9
Funded Status of Underfunded Pension Plans at End of Year	\$ (19.1)	\$ (22.9)

The following table sets forth the year end accumulated benefit obligation, projected benefit obligation and fair value of plan assets for pension plans with plan assets in excess of the projected benefit obligation:

	December 31,			
	 2023		2022	
Accumulated Benefit Obligation	\$ 1,371.8	\$	1,393.8	
Funded Status				
Fair Value of Plan Assets	\$ 1,426.8	\$	1,422.8	
Projected Benefit Obligation	1,382.7		1,404.5	
Funded Status of Overfunded Pension Plans at End of Year	\$ 44.1	\$	18.3	

Our pension plans were overfunded, in aggregate, by \$25.0 million at December 31, 2023 compared to being underfunded by \$4.6 million at December 31, 2022. The improvement in the funded status was primarily due to favorable asset returns offset by a decrease in discount rates. We contributed \$3.1 million and \$2.7 million to our pension plans in 2023 and 2022, respectively.

Our other postretirement benefit plans were underfunded, in aggregate by \$232.3 million and \$224.1 million at December 31, 2023 and 2022, respectively. The decline in funded status was primarily due to increased health care trend rates and discount rates, which was partially offset by actual return on plan assets exceeding expected return. We contributed \$23.4 million and \$21.3 million to our other postretirement benefit plans in 2023 and 2022, respectively.

In 2023 and 2022, our NiSource Pension Restoration and Columbia Energy Group pension plans paid lump sum payouts in excess of the respective plan's service cost plus interest cost, thereby meeting the requirement for settlement accounting. We recorded settlement charges of \$9.2 million and \$12.4 million in 2023 and 2022, respectively. Net periodic pension benefit cost increased by \$5.7 million in December 31, 2022 as the result of the remeasurement. In 2023, no remeasurement occurred related to lump sum payouts.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The following table provides the key assumptions that were used to calculate the pension and other postretirement benefits obligations for our various plans as of December 31:

	Pension Ben	efits	Other Postretireme	ent Benefits
	2023 2022		2023	2022
Weighted-average assumptions to Determine Benefit Obligation				
Discount Rate	4.95 %	5.14 %	4.98 %	5.17 %
Rate of Compensation Increases	4.00 %	4.00 %	N/A	N/A
Interest Crediting Rates	4.00 %	4.00 %	N/A	N/A
Health Care Trend Rates				
Trend for Next Year	N/A	N/A	8.84 %	6.69 %
Ultimate Trend	N/A	N/A	4.75 %	4.75 %
Year Ultimate Trend Reached	N/A	N/A	2032	2032

We expect to make contributions of approximately \$2.2 million to our pension plans and approximately \$23.1 million to our postretirement medical and life plans in 2024.

The following table provides benefits expected to be paid in each of the next five fiscal years, and in the aggregate for the five fiscal years thereafter. The expected benefits are estimated based on the same assumptions used to measure our benefit obligation at the end of the year and include benefits attributable to the estimated future service of employees:

(in millions)	Pe	Pension Benefits		
Year(s)				
2024	\$	144.8	\$ 38.1	\$ 0.2
2025		141.8	38.1	0.2
2026		135.0	37.5	0.2
2027		129.4	37.4	0.2
2028		125.1	37.0	0.2
2028-2032		548.0	176.0	0.9

The following table provides the components of the plans' actuarially determined net periodic benefits cost for each of the three years ended December 31, 2023, 2022 and 2021:

	Pension Benefits				Other Postretirement Benefits						
(in millions)		2023		2022	2021		2023		2022		2021
Components of Net Periodic Benefit (Income)											
Cost ⁽¹⁾											
Service cost	\$	20.5	\$	27.8	\$ 30.2	\$	5.1	\$	6.5	\$	6.2
Interest cost		68.4		40.5	31.4		21.8		12.0		9.9
Expected return on assets		(94.5)		(90.8)	(101.6)		(15.1)		(16.2)		(15.3)
Amortization of prior service cost (credit)		0.1		0.1	0.1		(2.1)		(2.2)		(2.2)
Recognized actuarial loss		33.7		20.3	21.7		3.3		2.6		4.6
Settlement loss		9.2		12.4	11.4		_		_		_
Total Net Periodic Benefits (Income) Cost	\$	37.4	\$	10.3	\$ (6.8)	\$	13.0	\$	2.7	\$	3.2

⁽¹⁾ Service cost is presented in "Operation and maintenance" on the Statements of Consolidated Income. Non-service cost components are presented within "Other, net."

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

The following table provides the key assumptions that were used to calculate the net periodic benefits cost for our various plans:

	Pension Benefits			Otho	er Postretirement Benefits	
	2023	2022	2021	2023	2022	2021
Weighted-average Assumptions to Determine Net Periodic Benefit Cost						
Discount rate - service cost	5.25 %	3.08 %	2.81 %	5.30 %	3.21 %	3.00 %
Discount rate - interest cost	5.06 %	2.11 %	1.57 %	5.07 %	2.24 %	1.73 %
Expected Long-Term Rate of Return on Plan Assets	7.00 %	4.80 %	5.20 %	6.96 %	5.72 %	5.50 %
Rate of Compensation Increases	4.00 %	4.00 %	4.00 %	N/A	N/A	N/A
Interest Crediting Rates	4.00 %	4.00 %	4.00 %	N/A	N/A	N/A

We assumed a 7.00% and 6.96% rate of return on pension and other postretirement plan assets, respectively, for our calculation of 2023 pension benefits and other postretirement benefits costs. These rates were primarily based on asset mix and historical rates of return and were adjusted in 2023 due to changes in asset allocation and projected market returns.

The following table provides other changes in plan assets and projected benefit obligations recognized in other comprehensive income or regulatory asset or liability:

		Pension Benefits					Other Postretirement Benefits		
(in millions)		2023		2022		2023		2022	
Other Changes in Plan Assets and Projected Benefit Obligations Recognized in Other Comprehensive Income or Regulatory Asset or Liability									
Net prior service cost	\$	_	\$	0.2	\$	3.3	\$	2.1	
Net actuarial (gain) loss		(20.9)		158.9		16.0		(21.8)	
Settlements/curtailments		(9.2)		(12.4)		_		_	
Less: amortization of prior service cost		(0.1)		(0.1)		2.1		2.2	
Less: amortization of net actuarial loss		(33.7)		(20.3)		(3.3)		(2.6)	
Total Recognized in Other Comprehensive Income or Regulatory Asset or Liability	\$	(63.9)	\$	126.3	\$	18.1	\$	(20.1)	
Amount Recognized in Net Periodic Benefits Cost and Other Comprehensive Income or Regulatory Asset or Liability	\$	(26.5)	\$	136.6	\$	31.1	\$	(17.4)	

17. Share-Based Compensation

Prior to May 19, 2020, we issued share-based compensation to employees and non-employee directors under the NiSource Inc. 2010 Omnibus Plan ("2010 Omnibus Plan"), which was most recently approved by stockholders at the Annual Meeting of Stockholders held on May 12, 2015. The 2010 Omnibus Plan provided for awards to employees and non-employee directors of incentive and nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares, performance units, cash-based awards and other stock-based awards and superseded the Director Stock Incentive Plan ("Director Plan") with respect to grants made after the effective date of the 2010 Omnibus Plan.

The stockholders approved and adopted the NiSource Inc. 2020 Omnibus Incentive Plan ("2020 Omnibus Plan") at the Annual Meeting of Stockholders held on May 19, 2020. The 2020 Omnibus Plan provides for awards to employees and non-employee directors of incentive and nonqualified stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares, performance units, cash-based awards and other stock-based awards and supersedes the 2010 Omnibus Plan with respect to grants made after the effective date of the 2020 Omnibus Plan.

The 2020 Omnibus Plan provides that the number of shares of common stock of NiSource available for awards is 10,000,000 plus the number of shares subject to outstanding awards that expire or terminate for any reason that were granted under the

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

2020 Omnibus Plan, the 2010 Omnibus Plan or any other equity plan under which awards were outstanding as of May 19, 2020. At December 31, 2023, there were 8,023,671 shares available for future awards under the 2020 Omnibus Plan.

We recognized stock-based employee compensation expense of \$23.9 million, \$19.0 million and \$16.7 million, during 2023, 2022 and 2021, respectively, as well as related tax benefits of \$7.7 million, \$3.6 million and \$4.0 million, respectively. We recognized related excess tax benefit from the distribution of vested share-based employee compensation of \$2.9 million in 2023 and \$0.4 million respectively, in 2022 and 2021.

As of December 31, 2023, the total remaining unrecognized compensation cost related to non-vested awards amounted to \$20.8 million, which will be amortized over the weighted-average remaining requisite service period of 1.6 years.

Restricted Stock Units and Restricted Stock. We granted 500,968, 477,292, and 285,755 restricted stock units and shares of restricted stock to employees, subject to service conditions in 2023, 2022, and 2021, respectively. The total grant date fair value of the restricted stock units and shares of restricted stock during 2023, 2022, and 2021, respectively, was \$13.7 million, \$12.5 million, and \$5.7 million. The grant date fair value for the 2023 awards is based on the average market price of our common stock at the date of each grant. For the years ended 2022 and 2021, the grant date fair value is based on the average market price of our common stock at the date of each grant less the present value of any dividends not received during the vesting period. The awards are expensed over the vesting period which is generally three years. As of December 31, 2023, 464,725, 385,062, and 158,797 non-vested restricted stock units and shares of restricted stock granted in 2023, 2022, and 2021, respectively, were outstanding. Our non-vested restricted stock units have a non-forfeitable right to dividend equivalents, with immaterial amounts paid in the periods ending December 31, 2023 and 2022. See Note 5, "Earnings Per Share," for further discussion.

If an employee terminates employment before the service conditions lapse under the 2021, 2022 or 2023 awards due to (1) retirement or disability (as defined in the award agreement), or (2) death, the service conditions will lapse on the date of such termination with respect to a pro rata portion of the restricted stock units and shares of restricted stock based upon the percentage of the service period satisfied between the grant date and the date of the termination of employment. In the event of a change in control (as defined in the award agreement), all unvested shares of restricted stock and restricted stock units awarded will immediately vest upon termination of employment occurring in connection with a change in control. Termination due to any other reason will result in all unvested shares of restricted stock and restricted stock units awarded being forfeited effective on the employee's date of termination.

A summary of our restricted stock unit award transactions for the year ended December 31, 2023 is as follows:

(shares)	Restricted Stock Units	Weighted Average Award Date Fair Value Per Unit (\$)
Non-vested at December 31, 2022	798,515	24.48
Granted	500,968	27.38
Forfeited	(54,171)	25.32
Vested	(178,396)	24.87
Non-vested at December 31, 2023	1,066,916	25.71

Employee Performance Shares. We granted 649,088 performance shares subject to service, performance and/or market-based vesting conditions in 2023. The performance conditions for these shares are based on the achievement of one non-GAAP financial measure, achievement of relative total shareholder return, and other operational metrics, which make up 50%, 25%, and 25% of the issued awards respectively.

The financial measure is cumulative net operating earnings per share ("NOEPS"), which we define as income from continuing operations adjusted for certain items. Relative total shareholder return, a market-based vesting condition, which we define as the annualized growth in dividends and share price of a share of our common stock (calculated using a 20 trading day average of our closing price over the performance period, approximately) compared to the total shareholder return of a predetermined peer group of companies. A relative shareholder return result within the first quartile will result in an increase in the NOEPS shares of 25%, while a relative shareholder return result within the fourth quartile will result in a decrease of 25%. A Monte Carlo analysis was used to value the portion of these awards dependent on the market-based vesting condition. The grant date fair value of the NOEPS shares is based on the closing stock price of our common stock at the date of each grant, which will be

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

expensed over the requisite service period of three years. The conditions for the remaining performance-based awards are based on operational goals of economic inclusion (5%), OPEX Index (10%), Employee Engagement Index Score (5%), and Environmental GHG Reduction (5%). The OPEX Index is further defined by goals related to risk mitigation and modernization of our infrastructure. See table below for further details on these awards.

In 2022, we granted 566,086 performance shares subject to service, performance and/or market-based vesting conditions. The performance conditions for these shares are based on the achievement of one non-GAAP financial measure, and/or achievement of relative total shareholder return, outlined above. The number of shares that are eligible to vest based on these performance conditions are adjusted based on performance of the magnifier framework for 2022 awards, outlined above. The operational magnifier framework for 2022 performance shares consists of three areas of focus, including safety, environment, and DE&I, representing 20%, 10% and 10%, respectively.

We granted 973,885 performance shares subject to service, performance and/or market-based vesting conditions in 2021. With respect to 390,041 performance shares granted, the performance conditions are based on the achievement of relative total shareholder return. The number of shares that are eligible to vest based on the Company's relative total shareholder return performance will be adjusted based on a performance magnifier related to safety. A Monte Carlo analysis was used to value the portion of these awards dependent on the market-based vesting condition. The grant date fair value of the NOEPS shares is based on the closing stock price of our common stock at the date of each grant, which will be expensed over the requisite service period of three years. See table below for further details on these awards.

With respect to the remaining 582,944 performance shares granted in 2021, the performance conditions are based on the achievement of one non-GAAP financial measure, and/or achievement of relative total shareholder return. The number of shares that are eligible to vest based on these performance conditions will be adjusted based on performance of the magnifier framework for 2021 awards. The operational magnifier framework for 2021 performance shares consists of three areas of focus including safety, environment, and DE&I, representing 20%, 10% and 10%, respectively.

The following table presents details of the performance awards described above.

Award Year	Service Conditions Lapse date	Performance Period	Award Conditions	Shares outstanding at 12/31/2023 (shares)	Grant Date Fair Value (in millions)
2023	2/28/2026	01/01/2023- 12/31/2025	Non-GAAP Financial and Operational Measures Relative Total Shareholder Return	488,515 \$ 162,815 \$	
2022	2/28/2025	01/01/2022- 12/31/2024	Non-GAAP Financial Measure Relative Total	235,120 \$	
2021	2/28/2024	01/01/2021- 12/31/2023	Non-GAAP Financial Measure Relative Total	235,120 \$ 186,427 \$	6.5
	2/28/2024	01/01/2021- 12/31/2023	Shareholder Return Relative Total Shareholder Return	186,427 \$ 87,268 \$	

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

A summary of our performance award transactions for the year ended December 31, 2023 is as follows:

(shares)	Performance Awards	Weighted Average Grant Date Fair Value Per Unit (\$)
Non-vested at December 31, 2022	1,505,740	26.10
Granted	649,088	28.87
Forfeited	(53,786)	28.29
Vested	(542,533)	22.21
Non-vested at December 31, 2023	1,558,509	28.01

Non-employee Director Awards. As of May 19, 2020, awards to non-employee directors may be made only under the 2020 Omnibus Plan. Currently, restricted stock units are granted annually to non-employee directors, subject to a non-employee director's election to defer receipt of such restricted stock unit award. The non-employee director's annual award of restricted stock units vest on the first anniversary of the grant date subject to special pro-rata vesting rules in the event of retirement or disability (as defined in the award agreement), or death. The vested restricted stock units are payable as soon as practicable following vesting except as otherwise provided pursuant to the non-employee director's deferral election. Certain restricted stock units remain outstanding from the 2010 Omnibus Plan and the Director Plan. All such awards are fully vested and shall be distributed to the directors upon their separation from the Board.

As of December 31, 2023, 272,609 restricted stock units are outstanding to non-employee directors under either the 2020 Omnibus Plan, the 2010 Omnibus Plan or the Director Plan. Of this amount, 67,611 restricted stock units are unvested and expected to vest.

401(k) Match, Profit Sharing and Company Contribution. Eligible salaried employees hired after January 1, 2010 and hourly and union employees hired after January 1, 2013 receive a non-elective company contribution of 4.5% of eligible pay payable in cash or shares of NiSource common stock. We also have a voluntary 401(k) savings plan covering eligible union and nonunion employees that allows for periodic discretionary matches as a percentage of each participant's contributions payable in cash or shares. Further, we have a retirement savings plan that provides for discretionary profit sharing contributions to eligible employees. For the years ended December 31, 2023, 2022 and 2021, we recognized 401(k) match, profit sharing and non-elective contribution expense of \$50.7 million, \$39.1 million and \$39.1 million, respectively.

18. Leases

Lease Descriptions. We are the lessee for substantially all of our leasing activity, which includes operating and finance leases for corporate and field offices, railcars, land, and fleet vehicles. Our corporate and field office leases and certain land leases have remaining terms between 1 and 38 years with options to renew the leases for up to 35 years. We lease railcars to transport coal to and from our electric generation facilities in Indiana. Our railcars are specifically identified in the lease agreements which have remaining lease terms between 1 and 4 years with options to renew for 1 year. Our fleet vehicles include trucks, trailers and equipment that have been customized specifically for use in the utility industry. We lease fleet vehicles for 1 year terms, after which we have the option to extend on a month-to-month basis or terminate with written notice. We elected the short-term lease practical expedient, allowing us to not recognize ROU assets or lease liabilities for all leases with a term of 12 months or less. ROU assets and liabilities on our Consolidated Balance Sheets do not include obligations for possible fleet vehicle lease renewals beyond the initial lease term. While we have the ability to renew these leases beyond the initial term, we are not reasonably certain to do so.

We have not provided material residual value guarantees for our leases, nor do our leases contain material restrictions or covenants. Lease contracts containing renewal and termination options are mostly exercisable at our sole discretion. Certain of our real estate and railcar leases include renewal periods in the measurement of the lease obligation if we have deemed the renewals reasonably certain to be exercised.

With respect to service contracts involving the use of assets, if we have the right to direct the use of the asset and obtain substantially all economic benefits from the use of an asset, we account for the service contract as a lease. Unless specifically provided to us by the lessor, we utilize NiSource's collateralized incremental borrowing rate commensurate to the lease term as the discount rate for all of our leases. ASC 842 permits a lessee, by class of underlying asset, not to separate nonlease

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

components from lease components. Our policy is to apply this expedient for our leases of fleet vehicles, IT assets and railcars when calculating their respective lease liabilities.

Lease costs for the years ended December 31, 2023 and December 31, 2022 are presented in the table below. These costs include both amounts recognized in expense and amounts capitalized as part of the cost of another asset. Income statement presentation for these costs (when ultimately recognized on the income statement) is also included:

Year Ended December 31, (in millions)	Income Statement Classification	20)23	2022
Finance lease cost				
Amortization of right-of-use assets	Depreciation and amortization	\$	32.0 \$	31.9
Interest on lease liabilities	Interest expense, net		8.6	8.5
Total finance lease cost			40.6	40.4
Operating lease cost	Operation and maintenance		11.3	10.4
Total lease cost		\$	51.9 \$	50.8

Our right-of-use assets and liabilities are presented in the following lines on the Consolidated Balance Sheets:

At December 31, (in millions)	Balance Sheet Classification	2023			2022
Assets					
Finance leases	Net Property, Plant and Equipment	\$	184.3	\$	153.4
Operating leases	Deferred charges and other		32.9		35.7
Total leased assets		\$	217.2		189.1
Liabilities					
Current					
Finance leases	Current portion of long-term debt	\$	23.8		30.0
Operating leases	Other accruals		8.3		4.8
Noncurrent					
Finance leases	Long-term debt, excluding amounts due within one year		181.6		144.7
Operating leases	Other noncurrent liabilities		25.8		31.9
Total lease liabilities		\$	239.5	\$	211.4

Other pertinent information related to leases was as follows:

Year Ended December 31, (in millions)	2023	2022
Cash paid for amounts included in the measurement of lease liabilities		
Operating cash flows used for finance leases	\$ 9.3	\$ 8.6
Operating cash flows used for operating leases	11.1	10.3
Financing cash flows used for finance leases	33.1	30.3
Right-of-use assets obtained in exchange for lease obligations		
Finance leases	64.5	19.3
Operating leases	\$ 5.6	\$ 8.8

	December 31, 2023	December 31, 2022
Weighted-average remaining lease term (years)		
Finance leases	16.4	9.9
Operating leases	6.7	7.7
Weighted-average discount rate		
Finance leases	5.5 %	5.1 %
Operating leases	4.3 %	4.0 %

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Maturities of our lease liabilities as of December 31, 2023 were as follows:

As of December 31, 2023, (in millions)	To	otal	Finance Leases	Operating Leases
2024	\$	44.4 \$	34.8 \$	9.6
2025		36.6	30.7	5.9
2026		31.1	25.7	5.4
2027		25.2	20.6	4.6
2028		22.5	19.3	3.2
Thereafter		201.7	190.7	11.0
Total lease payments		361.5	321.8	39.7
Less: Imputed interest		(122.0)	(116.4)	(5.6)
Total	\$	239.5 \$	205.4 \$	34.1
Reported as of December 31, 2023				
Short-term lease liabilities		32.1	23.8	8.3
Long-term lease liabilities		207.4	181.6	25.8
Total lease liabilities	\$	239.5 \$	205.4 \$	34.1

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

19. Other Commitments and Contingencies

A. Contractual Obligations. We have certain contractual obligations requiring payments at specified periods. The obligations include long-term debt, lease obligations, energy commodity contracts and obligations for various services including pipeline capacity and outsourcing of IT services. The total contractual obligations in existence at December 31, 2023 and their maturities were:

(in millions)	Total	2024	2025	2026		2027		2028	After	
Long-term debt (1)	\$ 10,955.0	\$ _	\$ 1,260.0	\$ _	\$	1,090.0	\$	1,055.0	\$	7,550.0
Interest payments on long-term debt	6,017.8	431.1	431.1	418.5		399.1		349.0		3,989.0
Finance leases ⁽²⁾	321.8	34.8	30.7	25.7		20.6		19.3		190.7
Operating leases ⁽³⁾	39.7	9.6	5.9	5.4		4.6		3.2		11.0
Energy commodity contracts	153.9	114.7	39.2	_		_		_		_
Service obligations:										
Pipeline service obligations	2,196.6	652.0	485.7	406.3		388.7		162.3		101.6
IT service obligations	161.8	83.6	57.2	16.7		4.3		_		_
Other liabilities ⁽⁴⁾	98.3	62.8	5.8	5.2		5.2		5.2		14.1
Total contractual obligations	\$ 19,944.9	\$ 1,388.6	\$ 2,315.6	\$ 877.8	\$	1,912.5	\$	1,594.0	\$	11,856.4

⁽¹⁾ Long-term debt balance excludes unamortized issuance costs and discounts of \$81.1 million.

Purchase and Service Obligations. We have entered into various purchase and service agreements whereby we are contractually obligated to make certain minimum payments in future periods. Our purchase obligations are for the purchase of physical quantities of natural gas, electricity and coal. Our service agreements encompass a broad range of business support and maintenance functions which are generally described below.

Our subsidiaries have entered into various energy commodity contracts to purchase physical quantities of natural gas, electricity and coal. These amounts represent the minimum quantity of these commodities we are obligated to purchase at both fixed and variable prices. To the extent contractual purchase prices are variable, obligations disclosed in the table above are valued at market prices as of December 31, 2023.

NIPSCO has power purchase arrangements representing a total of 700 MW of wind power, with contracts expiring between 2024 and 2040. No minimum quantities are specified within these agreements due to the variability of electricity generation from wind, so no amounts related to these contracts are included in the table above. Upon early termination of one of these agreements by NIPSCO for any reason (other than material breach by the counterparties), NIPSCO may be required to pay a termination charge that could be material depending on the events giving rise to termination and the timing of the termination.

We have pipeline service agreements that provide for pipeline capacity, transportation and storage services. These agreements, which have expiration dates ranging from 2024 to 2038, require us to pay fixed monthly charges.

NIPSCO has contracts with three major rail operators providing coal transportation services for which there are certain minimum payments. These service contracts extend for various periods through 2025.

We have executed agreements with multiple IT service providers. The agreements extend for various periods through 2028.

⁽²⁾ Finance lease payments shown above are inclusive of interest totaling \$116.4 million.

⁽³⁾ Operating lease payments shown above are inclusive of interest totaling \$5.6 million. Operating lease balances do not include obligations for possible fleet vehicle lease renewals beyond the initial lease term. While we have the ability to renew these leases beyond the initial term, we are not reasonably certain to do so as they are renewed month-to-month after the first year.

⁽⁴⁾Other liabilities shown above are primarily related to the Indiana Crossroads Solar and Dunns Bridge I Developer payments due in 2024 and ongoing maintenance service agreements for our renewable joint ventures.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

B. Guarantees and Indemnities. We and certain of our subsidiaries enter into various agreements providing financial or performance assurance to third parties on behalf of certain subsidiaries as part of normal business. Such agreements include guarantees and stand-by letters of credit. These agreements are entered into primarily to support or enhance the creditworthiness otherwise attributed to a subsidiary on a stand-alone basis, thereby facilitating the extension of sufficient credit to accomplish the subsidiaries' intended commercial purposes. At December 31, 2023 and 2022, we issued stand-by letters of credit of \$9.9 million and \$10.2 million, respectively, for the benefit of third parties.

We provide guarantees related to our future performance under BTAs for our renewable generation projects. At December 31, 2023 and 2022, our guarantees for multiple BTAs totaled \$646.1 million and \$841.6 million, respectively. The amount of each guaranty will decrease upon the substantial completion of the construction of the facilities. See "- E. Other Matters - Generation Transition," below for more information.

C. Legal Proceedings. From time to time, various legal and regulatory claims and proceedings are pending or threatened against the Company and its subsidiaries. While the amounts claimed may be substantial, the Company is unable to predict with certainty the ultimate outcome of such claims and proceedings. The Company establishes reserves whenever it believes it to be appropriate for pending litigation matters. However, the actual results of resolving the pending litigation matters may be substantially higher than the amounts reserved. If one or more other matters were decided against us, the effects could be material to our results of operations in the period in which we would be required to record or adjust the related liability and could also be material to our cash flows in the periods that we would be required to pay such liability. Due to the inherent uncertainty of litigation, there can be no assurance that the resolution of any particular claim, proceeding or investigation would not have a material adverse effect on our results of operations, financial position or liquidity.

FERC Investigation. In April 2022, NIPSCO was notified that the FERC Office of Enforcement ("OE") was conducting an investigation of an industrial customer for allegedly manipulating the MISO Demand Response ("DR") market. On January 4, 2024, FERC issued an Order approving a Stipulation and Consent Agreement (the "FERC Stipulation and Consent Agreement") which resolved the FERC OE investigation. Under the FERC Stipulation and Consent Agreement, neither NIPSCO nor the industrial customer admitted or denied any wrongdoing. Further, under the FERC Stipulation and Consent Agreement, the industrial customer is to disgorge \$48.5 million and NIPSCO is to disgorge \$7.7 million. The full amount of disgorgements will be returned to customers. NIPSCO has recovered more than 50% of its costs.

Other Claims and Proceedings. We are also party to certain other claims, regulatory and legal proceedings arising in the ordinary course of business in each state in which we have operations, and based upon an investigation of these matters and discussion with legal counsel, we believe the ultimate outcome of such other legal proceedings to be individually, or in aggregate, not material at this time.

D. Environmental Matters. Our operations are subject to environmental statutes and regulations related to air quality, water quality, hazardous waste and solid waste. We believe that we are in substantial compliance with the environmental regulations currently applicable to our operations.

It is management's continued intent to address environmental issues in cooperation with regulatory authorities in such a manner as to achieve mutually acceptable compliance plans. However, there can be no assurance that fines and penalties will not be incurred. Management expects the majority of environmental assessment and remediation costs and asset retirement costs, further described below, to be recoverable through rates. See Note 12, "Regulatory Matters," for additional detail.

As of December 31, 2023 and 2022, we had recorded a liability of \$80.0 million and \$86.5 million, respectively, to cover environmental remediation at various sites. This liability is included in "Other accruals" and "Other noncurrent liabilities" in the Consolidated Balance Sheets. We recognize costs associated with environmental remediation obligations when the incurrence of such costs is probable and the amounts can be reasonably estimated. The original estimates for remediation activities may differ materially from the amount ultimately expended. The actual future expenditures depend on many factors, including laws and regulations, the nature and extent of impact and the method of remediation. These expenditures are not currently estimable at some sites. We periodically adjust our liability as information is collected and estimates become more refined. See Note 11, "Asset Retirement Obligations," for a discussion of all obligations, including those discussed below.

CERCLA. Our subsidiaries are potentially responsible parties at waste disposal sites under the CERCLA and similar state laws. Under CERCLA, each potentially responsible party can be held jointly, severally and strictly liable for the remediation costs as the EPA, or state, can allow the parties to pay for remedial action or perform remedial action themselves and request

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reimbursement from the potentially responsible parties. Our affiliates have retained CERCLA environmental liabilities, including remediation liabilities, associated with certain current and former operations. At this time, we cannot estimate the full cost of remediating properties that have not yet been investigated, but it is possible that the future costs could be material to the Consolidated Financial Statements.

MGP. We maintain a program to identify and investigate former MGP sites where Gas Distribution Operations subsidiaries or predecessors may have liability. The program has identified 53 such sites where liability is probable. Remedial actions at many of these sites are being overseen by state or federal environmental agencies through consent agreements or voluntary remediation agreements.

We utilize a probabilistic model to estimate our future remediation costs related to MGP sites. The model was prepared with the assistance of a third party and incorporates our experience and general industry experience with remediating MGP sites. We complete an annual refresh of the model in the second quarter of each fiscal year. No material changes to the estimated future remediation costs were noted as a result of the refresh completed as of June 30, 2023. Our total estimated liability related to the facilities subject to remediation was \$73.7 million and \$81.0 million at December 31, 2023 and 2022, respectively. The liability represents our best estimate of the probable cost to remediate the MGP sites. We believe that it is reasonably possible that remediation costs could vary by as much as \$15.1 million in addition to the costs noted above. Remediation costs are estimated based on the best available information, applicable remediation standards at the balance sheet date, and experience with similar facilities.

CCRs. NIPSCO continues to meet the compliance requirements established by the EPA for the regulation of CCRs. The CCR rule requirements currently in effect required revisions to previously recorded legal obligations associated with the retirement of certain NIPSCO facilities. The actual asset retirement costs related to the CCR rule may vary substantially from the estimates used to record the increased asset retirement obligation due to the uncertainty about the requirements that will be established by environmental authorities, compliance strategies that will be used and the preliminary nature of available data used to estimate costs. As allowed by the rule, NIPSCO will continue to collect data over time to determine the specific compliance solutions and associated costs and, as a result, the actual costs may vary.

E. Other Matters

Generation Transition. NIPSCO has executed several BTAs with developers to construct renewable generation facilities. NIPSCO has received IURC approval for all of its BTAs and PPAs. In addition to IURC approval, NIPSCO's purchase obligation under certain BTAs is dependent on timely completion of construction and either payment of the required purchase price or successful execution by NIPSCO of an agreement with a tax equity partner. NIPSCO and the tax equity partner, for each respective BTA, are obligated to make cash contributions to the JV that acquires the project at the date construction is substantially complete. Certain agreements require NIPSCO to make partial payments upon the developer's completion of significant construction milestones. Once the tax equity partner has earned its negotiated rate of return and we have reached the agreed upon contractual date, NIPSCO has the option to purchase at fair market value the remaining interest in the JV from the tax equity partner. On January 17, 2024, the IURC approved the full ownership of Cavalry and Dunns Bridge II which will allow those BTAs to be executed through direct ownership. On November 22, 2023, Gibson transitioned from a PPA to a BTA.

NIPSCO Minority Interest Transaction. On December 31, 2023, pursuant to the terms of the BIP Purchase Agreement and simultaneously with the closing of the NIPSCO Minority Interest Transaction, Blackstone, NIPSCO Holdings I NIPSCO Holdings II and NiSource entered into an Amended and Restated Limited Liability Company Agreement (the "LLC Agreement") of NIPSCO Holdings II. Specifically, under the terms of the LLC Agreement, Blackstone will provide up to \$250 million in additional capital contributions over a three-year period after the closing, which the obligation is backed by an Equity Commitment Letter from an affiliate of Blackstone. Under the LLC Agreement, Blackstone is entitled to appoint two directors to the board of directors of NIPSCO Holdings II (the "Board") so long as Blackstone (together with any approved affiliate) holds at least a 17.5% percentage interest (as defined in the LLC Agreement). In connection with the closing, Blackstone appointed two directors to the Board, such that the Board is now comprised of seven directors, two appointed by Blackstone and five appointed by NiSource. The LLC Agreement also contains certain investor protections, including, among other things, requiring Blackstone approval for Holdings II to take certain major actions. In addition, the LLC Agreement contains certain terms regarding transfer rights and other obligations applicable to both Blackstone and NiSource. The LLC Agreement establishes, among other things, governance rights, exit rights, requirements for additional capital contributions, mechanics for distributions, and other arrangements for Holdings II from and following the closing.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

On January 31, 2024, BIP transferred a 4.5% equity interest in NIPSCO Holdings II to BIP Blue Buyer VCOC L.L.C., a Delaware limited liability company and also an affiliate of Blackstone. Effective upon the closing of this transfer, the members of NIPSCO Holdings II entered into a Second Amended and Restated Limited Liability Company Operating Agreement of NIPSCO Holdings II (the "Amended LLC Agreement"). The two affiliates of Blackstone must vote their equity holdings under the Amended LLC Agreement as one investor.

Refer to Note 4, "Noncontrolling Interest," for detailed discussion of accounting for the NIPSCO Minority Interest Transaction.

20. Accumulated Other Comprehensive Loss

The following table displays the activity of Accumulated Other Comprehensive Loss, net of tax:

(in millions)	and Losses on curities ⁽¹⁾	ains and Losses on ash Flow Hedges ⁽¹⁾	P	ension and OPEB Items ⁽¹⁾	Accumulated Other Comprehensive Loss ⁽¹⁾
Balance as of January 1, 2021	\$ 6.0	\$ (147.9)	\$	(14.8)	\$ (156.7)
Other comprehensive (loss) income before reclassifications	(3.5)	25.3		6.6	28.4
Amounts reclassified from accumulated other comprehensive loss	(0.4)	0.1		1.8	1.5
Net current-period other comprehensive (loss) income	(3.9)	25.4		8.4	29.9
Balance as of December 31, 2021	\$ 2.1	\$ (122.5)	\$	(6.4)	\$ (126.8)
Other comprehensive (loss) income before reclassifications	(13.7)	109.7		(8.9)	87.1
Amounts reclassified from accumulated other comprehensive loss	0.4	0.2		2.0	2.6
Net current-period other comprehensive (loss) income	(13.3)	109.9		(6.9)	89.7
Balance as of December 31, 2022	\$ (11.2)	\$ (12.6)	\$	(13.3)	\$ (37.1)
Other comprehensive income (loss) before reclassifications	3.1	(0.5)		(1.4)	1.2
Amounts reclassified from accumulated other comprehensive loss	0.8	0.3		1.2	2.3
Net current-period other comprehensive income (loss)	3.9	(0.2)		(0.2)	3.5
Balance as of December 31, 2023	\$ (7.3)	\$ (12.8)	\$	(13.5)	\$ (33.6)

⁽¹⁾All amounts are net of tax. Amounts in parentheses indicate debits.

21. Business Segment Information

At December 31, 2023, our operations are divided into two primary reportable segments, the Gas Distribution Operations and the Electric Operations segments. The remainder of our operations, which are not significant enough on a stand-alone basis to warrant treatment as an operating segment, are presented as "Corporate and Other" and primarily are comprised of interest expense on holding company debt and unallocated corporate costs and activities. Refer to Note 3, "Revenue Recognition," for additional information on our segments and their sources of revenues. The following table provides information about our reportable segments. We use operating income as our primary measurement for each of the reported segments and make decisions on finance, dividends and taxes at the corporate level on a consolidated basis. Segment revenues include intersegment sales to affiliated subsidiaries, which are eliminated in consolidation. Affiliated sales are recognized on the basis of prevailing market, regulated prices or at levels provided for under contractual agreements. Operating income is derived from revenues and expenses directly associated with each segment.

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Year Ended December 31, (in millions)	2023		2022	2021	
Operating Revenues					
Gas Distribution Operations					
Unaffiliated	\$ 3,720.4	\$	4,007.2	\$ 3,171.2	
Intersegment	12.3		12.6	12.3	
Total	3,732.7		4,019.8	3,183.5	
Electric Operations					
Unaffiliated	1,784.2		1,830.9	1,696.3	
Intersegment	0.8		0.8	0.8	
Total	1,785.0		1,831.7	1,697.1	
Corporate and Other					
Unaffiliated	0.8		12.5	32.1	
Intersegment	503.8		465.0	460.3	
Total	504.6		477.5	492.4	
Eliminations	(516.9)	(478.4)	(473.4)	
Consolidated Operating Revenues	\$ 5,505.4	\$	5,850.6	\$ 4,899.6	
Year Ended December 31, (in millions)	2023		2022	2021	
Operating Income (Loss)					
Gas Distribution Operations	\$ 901.9	\$	915.8	\$ 617.5	
Electric Operations	378.7		362.4	387.8	
Corporate and Other	14.9		(12.4)	1.6	
Consolidated Operating Income	\$ 1,295.5	\$	1,265.8	\$ 1,006.9	
Depreciation and Amortization					
Gas Distribution Operations	\$ 464.6	\$	415.9	\$ 383.0	
Electric Operations	400.9		362.9	329.4	
Corporate and Other	42.7		42.0	36.0	
Consolidated Depreciation and Amortization	\$ 908.2	\$	820.8	\$ 748.4	
Assets					
Gas Distribution Operations	\$ 18,122.8	\$	16,986.5	\$ 15,153.7	
Electric Operations	9,250.5		7,992.6	7,178.9	
Corporate and Other	3,703.9		1,757.5	1,824.3	
Consolidated Assets	\$ 31,077.2	\$	26,736.6	\$ 24,156.9	
Capital Expenditures ⁽¹⁾					
Gas Distribution Operations	\$ 1,715.2	\$	1,682.3	\$ 1,406.4	
Electric Operations	739.2		574.5	517.4	
Corporate and Other	236.3		41.2	16.6	
Consolidated Capital Expenditures	\$ 2,690.7	\$	2,298.0	\$ 1,940.4	

⁽¹⁾Amounts differ from those presented on the Statements of Consolidated Cash Flows primarily due to the inclusion of capital expenditures in current liabilities, the capitalized portion of the Corporate Incentive Plan payout, and AFUDC Equity.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

22. Other, Net

The following table displays the components of Other, Net included on the Statements of Consolidated Income:

Year Ended December 31, (in millions)	2023		2022	2021
Interest income	\$	9.0 \$	4.3	\$ 4.0
AFUDC equity		25.2	15.1	13.1
Charitable contributions		(1.8)	(4.4)	(11.5)
Pension and other postretirement non-service cost ⁽¹⁾		(24.0)	27.6	35.5
Interest rate swap settlement gain		_	10.0	_
Miscellaneous		(0.4)	(0.4)	(0.3)
Total Other, net	\$	8.0 \$	52.2	\$ 40.8

⁽¹⁾ See Note 16, "Pension and Other Postemployment Benefits," for additional information.

23. Interest Expense, Net

The following table displays the components of Interest Expense, Net included on the Statements of Consolidated Income:

Year Ended December 31, (in millions)	2023	2022	2021
Interest on long-term debt	\$ 404.1	\$ 344.5	\$ 336.4
Interest on short-term borrowings	108.9	22.7	0.6
Debt discount/cost amortization	13.5	11.7	11.0
Accounts receivable securitization fees	2.7	2.5	1.4
Allowance for borrowed funds used and interest capitalized during construction	(25.3)	(6.7)	(4.6)
Debt-based post-in-service carrying charges	(30.7)	(21.1)	(14.7)
Other	16.4	8.0	11.0
Total Interest Expense, net	\$ 489.6	\$ 361.6	\$ 341.1

NISOURCE INC.

Notes to Consolidated Financial Statements

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

Supplemental Cash Flow Information

The following table provides additional information regarding our Consolidated Statements of Cash Flows for the years ended December 31, 2023, 2022 and

Year Ended December 31, (in millions)	2023	2022	2021
Supplemental Disclosures of Cash Flow Information			
Non-cash transactions:			
Capital expenditures included in current liabilities	\$ 315.0 \$	275.1	\$ 245.7
Assets acquired under a finance lease	64.5	19.3	22.4
Assets acquired under an operating lease	5.6	8.8	6.0
Reclassification of other property to regulatory assets ⁽¹⁾	_	_	607.6
Assets recorded for asset retirement obligations ⁽²⁾	61.1	6.3	12.0
Obligation to developer at formation of $JV^{(3)}$	_	_	277.5
Purchase contract liability, net of fees and payments ⁽⁴⁾	_	65.0	129.4
Schedule of interest and income taxes paid:			
Cash paid for interest on debt, net of interest capitalized amounts	\$ 433.9 \$	343.8	\$ 322.4
Cash paid for interest on finance leases	8.6	8.5	9.4
Cash paid for income taxes, net of refunds	9.4	7.2	5.4

⁽¹⁾See Note 12, "Regulatory Matters," for additional information.

⁽²⁾ See Note 11, "Asset Retirement Obligations," for additional information.
(3) Represents investing non-cash activity. See Note 4, "Noncontrolling Interest," for additional information.

⁽⁴⁾Refer to Note 6, "Equity," for additional information.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA (continued)

NISOURCE INC.

SCHEDULE II – VALUATION AND QUALIFYING ACCOUNTS

Twelve months ended December 31, 2023

		Add	lition	S			
(\$ in millions)	Balance Jan. 1, 2023	Charged to Costs and Expenses	C	Charged to Other Account (1)	1	Peductions for Purposes for th Reserves were Created	Balance Dec. 31, 2023
Reserves Deducted in Consolidated Balance Sheet from Assets to Which They Apply:							
Reserve for accounts receivable	\$ 23.9	\$ 23.4	\$	36.6	\$	61.0	\$ 22.9
Reserve for deferred charges and other	1.0	_		0.3		_	1.3

Twelve months ended December 31, 2022

		Ad	dditions		
(\$ in millions)	Balance Jan. 1, 2022	Charged to Costs and Expenses	Charged to Other Account (1)	Deductions for Purposes for which Reserves were Created	Balance Dec. 31, 2022
Reserves Deducted in Consolidated Balance Sheet from Assets to Which They Apply:					
Reserve for accounts receivable	23.5	\$ 20.6	5 \$ 36.4	\$ 56.6	\$ 23.9
Reserve for deferred charges and other	2.3	_	(1.3)	_	1.0

Twelve months ended December 31, 2021

		Add	itions					
(\$ in millions)	Balance Jan. 1, 2021	ed to Costs Expenses	Cha	rged to Other Account (1)	Pu	Deductions for rposes for which Reserves were Created	Ε	Balance Dec. 31, 2021
Reserves Deducted in Consolidated Balance Sheet from Assets to Which They Apply:								
Reserve for accounts receivable	\$ 52.3	\$ 18.3	\$	6.4	\$	53.5	\$	23.5
Reserve for deferred charges and other	_	_		2.3		_		2.3

⁽¹⁾ Charged to Other Accounts reflects the deferral of bad debt expense to a regulatory asset or the movement of the reserve between short term and long term.

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NISOURCE INC.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

Our chief executive officer and chief financial officer are responsible for evaluating the effectiveness of disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)). Our disclosure controls and procedures are designed to provide reasonable assurance that the information required to be disclosed by the Company in reports that are filed or submitted under the Exchange Act are accumulated and communicated to management, including our chief executive officer and chief financial officer, as appropriate, to allow timely decisions regarding required disclosure and is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC. Based upon that evaluation, our chief executive officer and chief financial officer concluded that, as of the end of the period covered by this report, disclosure controls and procedures were effective to provide reasonable assurance that financial information was processed, recorded and reported accurately.

Management's Annual Report on Internal Control over Financial Reporting

Our management, including our chief executive officer and chief financial officer, are responsible for establishing and maintaining internal control over financial reporting, as such term is defined under Rule 13a-15(f) or Rule 15d-15(f) promulgated under the Exchange Act. However, management would note that a control system can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Our management has adopted the 2013 framework set forth in the Committee of Sponsoring Organizations of the Treadway Commission report, Internal Control - Integrated Framework, the most commonly used and understood framework for evaluating internal control over financial reporting, as its framework for evaluating the reliability and effectiveness of internal control over financial reporting. During 2023, we conducted an evaluation of our internal control over financial reporting. Based on this evaluation, management concluded that our internal control over financial reporting was effective as of the end of the period covered by this Annual Report on Form 10-K.

Deloitte & Touche LLP, our independent registered public accounting firm, issued an attestation report on our internal controls over financial reporting which is included herein.

Changes in Internal Controls

There have been no changes in our internal control over financial reporting during the most recently completed quarter covered by this report that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

ITEM 9A. CONTROLS AND PROCEDURES

NISOURCE INC.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the shareholders and the Board of Directors of NiSource Inc.

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of NiSource Inc. and subsidiaries (the "Company") as of December 31, 2023, based on criteria established in Internal Control — Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control — Integrated Framework (2013) issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended December 31, 2023, of the Company and our report dated February 21, 2024, expressed an unqualified opinion on those financial statements.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ DELOITTE & TOUCHE LLP Columbus, Ohio February 21, 2024

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ITEM 9B. OTHER INFORMATION

NISOURCE INC.

Director and Officer Trading Arrangements

During the year ended December 31, 2023, no director or Section 16 officer of the Company adopted, terminated or modified a 'Rule 10b5-1 trading arrangement' or 'non-Rule 10b5-1 trading arrangement,' as each term is defined in Item 408(a) of Regulation S-K.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

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NISOURCE INC.

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Except for the information required by this item with respect to our executive officers included at the end of Part I of this report on Form 10-K, the information required by this Item 10 is incorporated herein by reference to the discussion in "Proposal 1 Election of Directors," "Corporate Governance - Board Committee Composition," "Corporate Governance - Code of Business Conduct," and "Delinquent Section 16(a) Reports" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 13, 2024.

ITEM 11. EXECUTIVE COMPENSATION

The information required by this Item 11 is incorporated herein by reference to the discussion in "Compensation and Human Capital Committee Interlocks and Insider Participation," "2023 Director Compensation," "2023 Executive Compensation," "Compensation Discussion and Analysis (CD&A)," "Assessment of Risk," "2023 Pay Versus Performance," and "Compensation and Human Capital Committee Report" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 13, 2024.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information required by this Item 12 is incorporated herein by reference to the discussion in "Security Ownership of Certain Beneficial Owners and Management," and "Equity Compensation Plan Information" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 13, 2024.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this Item 13 is incorporated herein by reference to the discussion in "Corporate Governance - Policies and Procedures with Respect to Transactions with Related Persons" and "Corporate Governance - Director Independence" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 13, 2024.

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information required by this Item 14 is incorporated herein by reference to the discussion in "Independent Registered Public Accounting Firm Fees" of the Proxy Statement for the Annual Meeting of Stockholders to be held on May 13, 2024.

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NISOURCE INC.

ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES

Financial Statements and Financial Statement Schedules

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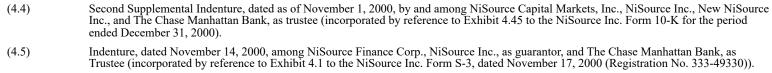
The following financial statements and financial statement schedules filed as a part of the Annual Report on Form 10-K are included in Item 8, "Financial Statements and Supplementary Data."

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Exhibits

The exhibits filed herewith as a part of this report on Form 10-K are listed on the Exhibit Index below. Each management contract or compensatory plan or arrangement of ours, listed on the Exhibit Index, is separately identified by an asterisk.

Pursuant to Item 601(b), paragraph (4)(iii)(A) of Regulation S-K, certain instruments representing long-term debt of our subsidiaries have not been included as Exhibits because such debt does not exceed 10% of the total assets of ours and our subsidiaries on a consolidated basis. We agree to furnish a copy of any such instrument to the SEC upon request.	
EXHIBIT NUMBER	DESCRIPTION OF ITEM
(1.1) (1.2)	Form of Equity Distribution Agreement (incorporated by reference to Exhibit 1.1 of the NiSource Inc. Form 8-K filed on February 22, 2021). Form of Master Forward Sale Confirmation (incorporated by reference to Exhibit 1.2 of the NiSource Inc. Form 8-K filed on February 22, 2021).
(2.1)	2021). Separation and Distribution Agreement, dated as of June 30, 2015, by and between NiSource Inc. and Columbia Pipeline Group, Inc. (incorporated by reference to Exhibit 2.1 to the NiSource Inc. Form 8-K filed on July 2, 2015).
(3.1)	Amended and Restated Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to the Registrant's Form 10-Q, filed with the Commission on August 3, 2015).
(3.2)	Certificate of Amendment of Amended and Restated Certificate of Incorporation of NiSource dated May 7, 2019 (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on May 8, 2019).
(3.3)	Certificate of Amendment of Amended and Restated Certificate of Incorporation of NiSource dated May 23, 2023 (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on May 24, 2023).
(3.4)	Bylaws of NiSource Inc., as amended and restated through August 9, 2022 (incorporated by reference to Exhibit 3.1 to the NiSource Inc. Form 8-K filed on August 10, 2022).
(3.5)	Certificate of Designations of 6.50% Series B Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock (incorporated by reference to Exhibit 3.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
(3.6)	Certificate of Designations of Series B-1 Preferred Stock (incorporated by reference to Exhibit 3.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
(4.1)	Indenture, dated as of March 1, 1988, by and between Northern Indiana Public Service Company ("NIPSCO") and Manufacturers Hanover Trust Company, as Trustee (incorporated by reference to Exhibit 4 to the NIPSCO Registration Statement (Registration No. 33-44193)).
(4.2)	First Supplemental Indenture, dated as of December 1, 1991, by and between Northern Indiana Public Service Company and Manufacturers Hanover Trust Company, as Trustee (incorporated by reference to Exhibit 4.1 to the NIPSCO Registration Statement (Registration No. 33-63870)).
(4.3)	Indenture Agreement, dated as of February 14, 1997, by and between NIPSCO Industries, Inc., NIPSCO Capital Markets, Inc. and Chase Manhattan Bank as trustee (incorporated by reference to Exhibit 4.1 to the NIPSCO Industries, Inc. Registration Statement (Registration No.



- (4.6) Form of 3.490% Notes due 2027 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on May 17, 2017).
- (4.7) Form of 4.375% Notes due 2047 (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on May 17, 2017).
- (4.8) Form of 3.950% Notes due 2048 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on September 8, 2017).
- (4.9) Second Supplemental Indenture, dated as of November 30, 2017, between NiSource Inc. and The Bank of New York Mellon, as trustee (incorporated by reference to Exhibit 4.4 to Post-Effective Amendment No. 1 to Form S-3 filed November 30, 2017 (Registration No. 333-214360)).
- (4.10) Third Supplemental Indenture, dated as of November 30, 2017, between NiSource Inc. and The Bank of New York Mellon, as trustee (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on December 1, 2017).
- (4.11) Second Supplemental Indenture, dated as of February 12, 2018, between Northern Indiana Public Service Company and The Bank of New York Mellon, solely as successor trustee under the Indenture dated as of March 1, 1988 between the Company and Manufacturers Hanover Trust Company, as original trustee. (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 10-Q filed on May 2, 2018).
- (4.12) Fourth Supplemental Indenture, dated as of December 18, 2023, between NiSource, Inc. and The Bank of New York Mellon, as trustee, relating to the 7.99% Medium-Term Notes due 2027 and the 6.78% Senior Notes due 2027 (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed on December 18, 2023).
- (4.13) Deposit Agreement, dated as of December 5, 2018, among NiSource, Inc., Computershare Inc. and Computershare Trust Company, N.A., acting jointly as depositary, and the holders from time to time of the depositary receipts described therein (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
- (4.14) Form of Depositary Receipt (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on December 6, 2018).
- (4.15) Amended and Restated Deposit Agreement, dated as of December 27, 2018, among NiSource, Inc., Computershare Inc. and Computershare Trust Company, N.A., acting jointly as depositary, and the holders from time to time of the depositary receipts described therein (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
- (4.16) Form of Depositary Receipt (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on December 27, 2018).
- (4.17) Form of 2.950% Notes due 2029 (incorporated by reference to Exhibit 4.1 to NiSource Inc. Form 8-K filed on August 12, 2019).
- (4.18) Amended and Restated NiSource Inc. Employee Stock Purchase Plan (incorporated by <u>reference to Exhibit C to the Registrant's Definitive Proxy Statement on Schedule 14A</u>, filed with the Commission on April 1, 2019).
- (4.19) Form of 3.600% Notes due 2030 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on April 8, 2020).
- (4.20) Form of 0.950% Notes due 2025 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on August 18, 2020).
- (4.21) Form of 1.700% Notes due 2031(incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on August 18, 2020).
- (4.22) Form of 5.000% Notes due 2052 (incorporated by reference to Exhibit 4.1 of the NiSource Inc. Form 8-K filed on June 10, 2022).

- (4.23) Form of 5.250% Notes due 2028 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on March 24, 2023).
- (4.24) Form of 5.400% Notes due 2033 (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on June 9, 2023).
- (4.25) Description of NiSource Inc.'s Securities Registered Under Section 12 of the Exchange Act.**
- (4.26) Form of 6.25% Notes due 2040 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on December 6, 2010).
- (4.27) Form of 5.95% Notes due 2041 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on June 10, 2011).
- (4.28) Form of 5.80% Notes due 2042 (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on November 17, 2011).
- (4.29) Form of 5.25% Notes due 2043 (incorporated by reference to Exhibit 4.2 to the NiSource Inc. Form 8-K filed on June 14, 2012).
- (4.30) Form of 4.80% Notes due 2044 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on April 12, 2013).
- (4.31) Form of 5.65% Notes due 2045 (incorporated by reference to Exhibit 4.1 to the NiSource Inc. Form 8-K filed on October 7, 2013).
- (10.1) 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit B to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting held on May 11, 2010, filed on April 2, 2010).*
- (10.2) First Amendment to the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.2 to the NiSource Inc. Form 10-K filed on February 18, 2014.)*
- (10.3) 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit C to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting held on May 12, 2015, filed on April 7, 2015).*
- (10.4) Second Amendment to the NiSource Inc. 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed October 23, 2015.)*
- (10.5) Form of Amendment to Restricted Stock Unit Award Agreement related to Vested but Unpaid NiSource Restricted Stock Unit Awards for Nonemployee Directors of NiSource entered into as of July 13, 2015 (incorporated by reference to Exhibit 10.3 to the NiSource Inc. Form 10-Q filed on November 3, 2015).*
- (10.6) Supplemental Life Insurance Plan effective January 1, 1991, as amended, (incorporated by reference to Exhibit 2 to the NIPSCO Industries, Inc. Form 8-K filed on March 25, 1992).*
- (10.7) Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 to NiSource Inc. Form 10-Q filed on August 2, 2011).*
- (10.8) Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2010 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.18 to the NiSource Inc. Form 10-K filed on February 22, 2017). *
- (10.9) Amended and Restated NiSource Inc. Executive Deferred Compensation Plan effective November 1, 2012 (incorporated by reference to Exhibit 10.21 to the NiSource Inc. Form 10-K filed on February 19, 2013).*
- (10.10) Note Purchase Agreement, dated as of August 23, 2005, by and among NiSource Finance Corp., as issuer, NiSource Inc., as guarantor, and the purchasers named therein (incorporated by reference to <u>Exhibit 10.1 to the NiSource Inc. Current Report on Form 8-K</u> filed on August 26, 2005).
- (10.11) Amendment No. 1, dated as of November 10, 2008, to the Note Purchase Agreement by and among NiSource Finance Corp., as issuer, NiSource Inc., as guarantor, and the purchasers whose names appear on the signature page thereto (incorporated by reference to Exhibit 10.30 to the NiSource Inc. Form 10-K filed on February 27, 2009).
- (10.12) Form of Change in Control and Termination Agreement (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 10-Q filed on August 2, 2017).*
- (10.13) Registration Rights Agreement, dated as of May 2, 2018, by and among NiSource Inc. and the purchasers named therein (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 8-K filed on May 2, 2018).

- (10.14) Form of 2019 Performance Share Award Agreement under the 2010 Omnibus Incentive Plan. (incorporated by reference to Exhibit 10.45 of the NiSource Inc. Form 10-K filed on February 20, 2019).*
- (10.15) Amended and Restated NiSource Inc. Employee Stock Purchase Plan adopted as of February 1, 2019 (incorporated by reference to Exhibit C to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting to be held on May 7, 2019, filed on April 1, 2019).
- (10.16) Form of Performance Share Award Agreement (incorporated by reference to Exhibit 10.39 of the NiSource Form 10-K filed on February 28, 2020).*
- (10.17) Form of Restricted Stock Unit Award Agreement (incorporated by reference to Exhibit 10.40 of the NiSource Form 10-K filed on February 28, 2020). *
- (10.18) Form of Cash-Based Award Agreement (incorporated by reference to Exhibit 10.41 of the NiSource Form 10-K filed on February 28, 2020).
- (10.19) 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit A to the NiSource Inc. Definitive Proxy Statement to Stockholders for the Annual Meeting held on May 19, 2020, filed on April 13, 2020).*
- (10.20) Form of Restricted Stock Unit Award Agreement for Nonemployee Directors under the 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.2 of the NiSource Inc. Form 10-Q filed on August 5, 2020).*
- (10.21) NiSource Inc. Supplemental Executive Retirement Plan, as amended and restated effective November 1, 2020 (incorporated by reference to Exhibit 10.4 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- Pension Restoration Plan for NiSource Inc. and Affiliates, as amended and restated effective November 1, 2020 (incorporated by reference to Exhibit 10.5 to the NiSource Inc. Form 10-Q filed on November 2, 2020).
- (10.23) Savings Restoration Plan for NiSource Inc. and Affiliates, as amended and restated effective November 1, 2020 (incorporated by reference to Exhibit 10.6 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.24) First Amendment to the Savings Restoration Plan for NiSource Inc. and Affiliates dated October 12, 2023 and effective November 1, 2020.*
- (10.25) NiSource Inc. Executive Severance Policy, as amended and restated effective October 19, 2020 (incorporated by reference to Exhibit 10.7 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.26) NiSource Next Voluntary Separation Program, effective as of August 5, 2020 (incorporated by reference to Exhibit 10.8 to the NiSource Inc. Form 10-Q filed on November 2, 2020).*
- (10.27) Form of Restricted Stock Unit Award Agreement. (incorporated by reference to Exhibit 10.53 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- (10.28) Form of Performance Share Unit Award Agreement. (incorporated by reference to Exhibit 10.54 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- (10.29) Form of Special Performance Share Unit Award Agreement. (incorporated by reference to Exhibit 10.55 to the NiSource Inc. Form 10-K filed on February 17, 2021).*
- (10.30) Sixth Amended and Restated Revolving Credit Agreement, dated as of February 18, 2022, among NiSource Inc., as Borrower, the Lenders party thereto, Barclays Bank PLC, as Administrative Agent, JPMorgan Chase Bank, N.A. and MUFG Bank, Ltd., as Co-Syndication Agents, Credit Suisse AG, New York Branch, Wells Fargo Bank, National Association, and Bank of America, National Association, as Co-Documentation Agents, Barclays Bank PLC and MUFG Bank, Ltd., as Co-Sustainability Structuring Agents, and Barclays Bank PLC, JPMorgan Chase Bank, N.A. MUFG Bank, Ltd., Credit Suisse Loan Funding LLC, Wells Fargo Securities, LLC, and BofA Securities, Inc., as Joint Lead Arrangers and Joint Bookrunners (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 8-K filed on February 18, 2022)
- (10.31) Amendment No. 1 to the Sixth Amended and Restated Revolving Credit Agreement dated February 18, 2022, made as of August 23, 2023 by and among NiSource Inc., the financial institutions listed on the signature pages and Barclays Bank PLC, as administrative agent (incorporated by reference to Exhibit 10.1 to the NiSource Inc. Form 8-K filed on August 23, 2023).
- (10.32) First Amendment to the NiSource Inc. 2020 Omnibus Incentive Plan (incorporated by reference to Exhibit 10.1 of the NiSource Inc. Form 10-Q filed on May 4, 2022).



(101.DEF)

(104)

(32.2)	Certification of Chief Financial Officer, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith).**
(97.1)	NiSource Inc. Compensation Recoupment Policy.**
(101.INS)	Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. **
(101.SCH)	Inline XBRL Schema Document.**
(101.CAL)	Inline XBRL Calculation Linkbase Document.**
(101.LAB)	Inline XBRL Labels Linkbase Document.**
(101.PRE)	Inline XBRL Presentation Linkbase Document.**

* Management contract or compensatory plan or arrangement of NiSource Inc.

Inline XBRL Definition Linkbase Document.**

- ** Exhibit filed herewith.
- *** Schedules and exhibits have been omitted pursuant to Item 601(b)(2) of Regulation S-K. NiSource agrees to furnish supplementally a copy of any omitted schedules or exhibits to the SEC upon request.

Cover page Interactive Data File (formatted as inline XBRL, and contained in Exhibit 101.)

**** Schedules and similar attachments to this Exhibit have been omitted pursuant to Item 601(a)(5) of Regulation S-K. The Company agrees to furnish supplementally a copy of any omitted schedule or exhibit to the U.S. Securities and Exchange Commission (the "SEC") upon request.

References made to NIPSCO filings can be found at Commission File Number 001-04125. References made to NiSource Inc. filings made prior to November 1, 2000 can be found at Commission File Number 001-09779.

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ITEM 16. FORM 10-K SUMMARY

None.

Date: February 21, 2024

SIGNATURES

Michael E. Jesanis CASSANDRA S. LEE

Cassandra S. Lee

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, hereunto duly authorized.

				NiSource Inc.		
				(Regista	rant)	
Date:	F	Gebruary 21, 2024	By:	/s/	LLOYD M. YATES	
					Llo	vd M. Yates
					nt, Chief Executive Officer and D	rector
				(Princip	pal Executive Officer)	
ursuant dicated.		equirements of the Securities Exchange Act of 1934, thi	s report has been signed below b	y the follow	ving persons on behalf of the regis	trant and in the capacities and on the dates
	/s/	LLOYD M. YATES	President, C	nief		Date: February 21, 2024
		Lloyd M. Yates	Executive O (Principal Ex	fficer and I	Director fficer)	
	/s/	SHAWN ANDERSON	Executive V			Date: February 21, 2024
_	, 5,	Shawn Anderson	Chief Finance			Date: 1 401 and 21, 202
			(Principal Fi	nancial Off	ficer)	
_	/s/	GUNNAR J. GODE	Vice Preside	nt and		Date: February 21, 2024
		Gunnar J. Gode	Chief Accou (Principal Ac			
	/s/	KEVIN T. KABAT	Chairman of	the Board		Date: February 21, 2024
		Kevin T. Kabat				
	/s/	PETER A. ALTABEF	Director			Date: February 21, 2024
		Peter A. Altabef				
	/s/	SONDRA L. BARBOUR	Director		Date: February 21, 2024	
		Sondra L. Barbour				
	/s/	THEODORE H. BUNTING, JR.	Director			Date: February 21, 2024
		Theodore H. Bunting, Jr.				
	/s/	ERIC L. BUTLER	Director			Date: February 21, 2024
		Eric L. Butler				
	/s/	ARISTIDES S. CANDRIS	Director			Date: February 21, 2024
		Aristides S. Candris				
	/s/	DEBORAH A. HENRETTA	Director			Date: February 21, 2024
		Deborah A. Henretta				
	/s/	DEBORAH A.P. HERSMAN	Director			Date: February 21, 2024
		Deborah A. P. Hersman				
_	/s/	WILLIAM D. JOHNSON	Director			Date: February 21, 2024
		William D. Johnson				
	/s/	MICHAEL E. JESANIS	Director			Date: February 21, 2024

Director

Exhibit 4.25

DESCRIPTION OF THE REGISTRANT'S SECURITIES REGISTERED PURSUANT TO SECTION 12 OF THE SECURITIES EXCHANGE ACT OF 1934

NiSource Inc. ("NiSource") has two classes of securities registered under Section 12 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"):

- (i) common stock, par value \$0.01 per share (the "common stock"); and
- (ii) depositary shares, each representing a 1/1,000 hownership interest in a share of 6.50% Series B Fixed-Rate Reset Cumulative Redeemable Perpetual Preferred Stock ("Series B Preferred Stock"), par value \$0.01 per share, liquidation preference \$25,000 per share and a 1/1,000 hownership interest in a share of Series B-1 Preferred Stock ("Series B-1").
 - 1 Preferred Stock"), par value \$0.01 per share, liquidation preference \$0.01 per share (the "Depositary Shares").

The following is a summary description of the material terms of such securities. It may not contain all the information that is important to you. For additional information, you should refer to the provisions of our Amended and Restated Certificate of Incorporation, as amended (the "certificate of incorporation") and our bylaws, as amended and restated (the "bylaws"), each of which is an exhibit to the Annual Report on Form 10-K to which this description is an exhibit and are incorporated herein by reference.

GENERAL

Authorized Capital Stock

The authorized capital stock of NiSource consists of 770,000,000 shares, of which 750,000,000 are common stock, par value \$0.01, and 20,000,000 are preferred stock, par value \$0.01. The board of directors of NiSource has designated (i) 20,000 shares of the preferred stock as Series B Preferred Stock and (ii) 20,000 shares of the preferred stock as Series B-1 Preferred Stock. The shares of Series B Preferred Stock and Series B-1 Preferred Stock are represented by 20,000,000 Depositary Shares, each representing 1/1000th ownership interest in a share of each of the Series B Preferred Stock and the Series B-1 Preferred Stock.

Anti-Takeover Provisions

NiSource's certificate of incorporation includes provisions that may have the effect of deterring hostile takeovers or delaying or preventing changes in control of management of NiSource. More specifically, the certificate of incorporation provides that stockholders may not cumulate their votes and stockholder action may be taken only at a duly called meeting and not by written consent. In addition, NiSource 's bylaws contain requirements for advance notice of stockholder proposals and director nominations. These and other provisions of the certificate of incorporation and bylaws and Delaware law could discourage potential acquisition proposals and could delay or prevent a change in control of management of NiSource.

Under Delaware law, the approval of the holders of a majority of the outstanding shares of a class of NiSource's capital stock would be necessary to authorize any amendment to the certificate of incorporation that would adversely alter or change the powers, preferences or special right of such class of capital stock. Additionally, an amendment to the certificate of incorporation to increase or decrease the aggregate number of authorized shares of a class of capital stock requires the votes cast for the amendment by the holders of such class to exceed the votes cast against the amendment by the holders of such class. Further, pursuant to the certificates of designations for the Series B Preferred Stock and Series B-1 Preferred Stock, the holders of two-thirds of any series of such preferred stock must approve certain amendments to the certificate of incorporation that would have a material adverse effect on the existing preferences, rights, powers, duties or obligations of such series of preferred stock. The effect of these provision may permit the holders of NiSource's outstanding shares of capital stock to block a proposed amendment to the certificate of incorporation in connection with a potential acquisition of NiSource if such amendment would adversely affect the powers, preferences or special rights of such capital stock.

NiSource is subject to the provisions of Section 203 of the Delaware General Corporation Law regulating corporate takeovers. Section 203 prevents certain Delaware corporations, including those whose securities are listed on a national securities exchange, such as the New York Stock Exchange, from engaging, under certain circumstances, in a "business combination" (as defined therein), which includes, among other things, a merger or sale of more than 10% of the corporation's assets, with any interested stockholder for three years following the date that the stockholder became an interested stockholder. An interested stockholder who acquired 15% or more of the corporation's outstanding voting stock or an affiliate or associate of such person.

DESCRIPTION OF COMMON STOCK

Liquidation Rights

In the event of any liquidation, dissolution or winding up of NiSource, whether voluntary or involuntary, after payment or provision for payment of the debts and other liabilities of NiSource and the distribution in full of all preferential amounts (including any accumulated and unpaid dividends) to which the holders of the Series B Preferred Stock, Series B-1 Preferred Stock and any other series of preferred stock of NiSource hereafter created are entitled, the holders of common stock will share ratably in the remaining assets in proportion to the number of shares of common stock held by them respectively. A consolidation or merger of NiSource with or into any other corporation, or any purchase or redemption of shares of any class of NiSource's capital stock, will not be deemed to be a liquidation, dissolution or winding up of NiSource's affairs.

Voting Rights

Except as otherwise required by Delaware law or as otherwise provided in the certificate of designations for the Series B Preferred Stock, Series B-1 Preferred Stock or any other series of preferred stock of NiSource hereafter created, holders of NiSource's common stock exclusively possess voting power for the election of NiSource's directors and all other matters requiring stockholder action. Each holder of common stock, if entitled to vote on a matter, is entitled to one vote per share. Holders of common stock are not entitled to cumulative voting rights. Holders of common stock will be notified of any stockholders' meeting according to applicable law.

Dividend Rights

Holders of common stock will be entitled to receive dividends, when, as and if declared by NiSource's board of directors out of legally available funds for such purpose in accordance with Delaware law, subject to the powers, preferences and rights afforded to the holders of the Series B Preferred Stock and any other series of preferred stock of NiSource hereafter created. Dividends may be paid in cash, capital stock or other property of NiSource.

NiSource is prohibited by the terms of its Series B Preferred Stock from declaring or paying dividends on any shares of NiSource's common stock (other than dividends payable solely in shares of its common stock) or redeeming, repurchasing or acquiring shares of its common stock unless full cumulative dividends have been paid with respect to the Series B Preferred Stock through the most recently completed respective dividend periods.

NiSource is an energy holding company that derives substantially all of its revenues and earnings from the operating results of the rate-regulated businesses of its subsidiaries. Accordingly, NiSource's ability to pay dividends on its capital stock is dependent primarily upon the earnings and cash flows of its subsidiaries and the distribution or other payment of such earnings to NiSource.

NiSource's subsidiaries are separate and distinct legal entities and have no obligation, contingent or otherwise, to pay any amounts on the capital stock of NiSource or to make any funds available therefor, whether by dividends, loans or other payments.

No Preemptive Rights

Holders of NiSource's common stock are not entitled to, as holders of common stock, any preemptive rights with respect to any shares of NiSource's capital stock or any of its securities convertible into or exercisable for its capital stock.

SERIES B PREFERRED STOCK

Ranking

The Series B Preferred Stock ranks, with respect to dividends and distributions upon liquidation: (i) senior to NiSource's common stock and any other class or series of capital stock that does not expressly provide that it ranks on a parity with or senior to the Series B Preferred Stock with respect to dividends and such distributions (the "Series B Junior Securities"); (ii) on a parity with the Series B-1 Preferred Stock (except with respect to dividends) and any other class or series of capital stock that does not expressly provide that it ranks junior or senior to the Series B Preferred Stock with respect to dividends and such distributions (the "Series B Parity Securities"); and (iii) junior to any class or series of capital stock that expressly provides that it ranks senior to the Series B Preferred Stock with respect to dividends and such distributions (the "Series B Senior Securities").

Liquidation Rights

In the event of any liquidation, the holders of the Series B Preferred Stock are entitled to receive out of NiSource's assets available for distribution to stockholders (subject to the rights of holders of Series B Senior Securities and Series B Parity Securities in respect of distributions upon the liquidation) before any distribution of assets is made to holders of Series B Junior Securities, a liquidation preference of \$25,000 per share. Any accumulated and unpaid dividends on the Series B Preferred Stock and Series B Parity Securities will be paid prior to any distributions in liquidation. A consolidation or merger of NiSource with or into any other entity will not be deemed to be a liquidation.

Voting Rights

The Series B Preferred Stock has no voting, consent or approval rights except as set forth below or as otherwise provided by Delaware law. On any matter described below in which the holders of the Series B Preferred Stock are entitled to vote as a class (whether separately or together with the holders of any Series B Parity Securities), such holders will be entitled to twenty-five votes per share. The Series B Preferred Stock is paired with the Series B-1 Preferred Stock and the holders of the Series B-1 Preferred Stock are entitled to the voting rights described below under the heading "-Series B-1 Preferred Stock-Voting Rights."

Adverse Changes. Unless NiSource has received the affirmative vote or consent of the holders of at least two-thirds of the outstanding shares of Series B Preferred Stock, voting as a single class, no amendment to the certificate of incorporation may be adopted that would have a material adverse effect on the existing preferences, rights, powers, duties or obligations of the Series B Preferred Stock. However, such voting requirement shall not be implicated by any amendment to the certificate of incorporation (i) relating to the issuance of additional shares of preferred stock (subject to the voting rights discussed in the following paragraph) and (ii) in connection with a merger or another transaction in which either the Series B Preferred Stock remains outstanding or is exchanged for a series of preferred stock of the surviving entity, in either case, with the terms thereof materially unchanged in any respect adverse to the holders of Series B Preferred Stock.

Parity and Senior Preferred Stock. Unless NiSource has received the affirmative vote or consent of the holders of at least two thirds of the outstanding shares of Series B Preferred Stock, voting as a class together with holders of any Series B Parity Securities and upon which like voting rights have been conferred and are exercisable, NiSource may not: (i) create or issue any Series B Parity Securities (including any additional shares of Series B Preferred Stock, but excluding any payments-in-kind on such shares) if the cumulative dividends payable on the outstanding shares of Series B Preferred Stock (or Series B Parity Securities, if applicable) are in arrears; or (ii) create or issue any Series B Senior Securities.

Dividends

Holders of Series B Preferred Stock will be entitled to receive, when, as and if declared by NiSource's board of directors out of legally available funds for such purpose, cumulative quarterly cash dividends (subject to the dividend rights of any Series B Parity Securities or Series B Senior Securities) at an initial rate of 6.50% per annum of the \$25,000 liquidation preference per share (equal to

\$1,625 per share per annum). On and after March 15, 2024, dividends will accumulate for each five-year period thereafter according to a formula based on the rate of certain U.S. Treasury securities with a five year maturity plus the applicable margin.

NiSource is prohibited by the terms of the Series B Preferred Stock from declaring or paying dividends on any Series B Junior Securities (other than a dividend payable solely in such Series B Junior Securities) or redeeming, repurchasing or acquiring shares of any Series B Junior Securities unless full cumulative dividends have been paid on all outstanding shares of Series B Preferred Stock and any Series B Parity Securities entitled to dividends through the most recently completed respective dividend periods. In addition, NiSource may not repurchase, redeem or otherwise acquire any shares of Series B Parity Securities, unless (i) effected pursuant to a purchase or exchange offer made on the same relative terms to all holders of such shares of preferred stock or (ii) (A) full cumulative dividends have been paid or provided for on all outstanding shares of such preferred stock entitled to dividends through the most recently completed respective dividend periods and (B) NiSource expects to have sufficient funds to pay in full the next dividend on all such outstanding shares of preferred stock.

Redemption

NiSource may redeem the Series B Preferred Stock, at its option, in whole or in part, on March 15, 2024 or on any fifth anniversary thereafter by paying \$25,000 per share plus an amount equal to all accumulated and unpaid dividends thereon to, but not including, the redemption date, whether or not declared. In addition, following the occurrence of a "Ratings Event" (as defined in the certificate of designations of the Series B Preferred Stock), NiSource may, at its option, redeem the Series B Preferred Stock in whole, but not in part, at a redemption price equal to \$25,500 per share (102% of the liquidation preference) plus an amount equal to all accumulated and unpaid dividends thereon to the redemption date, whether or not declared.

No Conversion or Preemptive Rights

The Series B Preferred Stock is not convertible into any other class of NiSource's capital stock and the holders of the Series B Preferred Stock do not, as holders of Series B Preferred Stock, have any preemptive rights with respect to any shares of NiSource's capital stock or any of its securities convertible into or exercisable for its capital stock.

SERIES B-1 PREFERRED STOCK

The Series B-1 Preferred Stock was issued as a distribution with respect to the Series B Preferred Stock in order to enhance the voting rights of the Series B Preferred Stock to comply with the New York Stock Exchange's minimum voting rights policy. The Series B-1 Preferred Stock is paired with the Series B Preferred Stock and may not be transferred, redeemed or repurchased except in connection with the simultaneous transfer, redemption or repurchase of the underlying Series B Preferred Stock, and upon the transfer, redemption or repurchase of the underlying Series B Preferred Stock, the same number of shares of Series B-1 Preferred Stock must simultaneously be

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transferred (to the same transferee), redeemed or repurchased, as the case may be. A summary of certain powers, preferences, rights, qualifications, limitations and restrictions of the Series B-1 Preferred Stock are set forth below.

Ranking

The Series B-1 Preferred Stock ranks, with respect to distributions upon liquidation: (i) senior to NiSource's common stock and any other class or series of capital stock that does not expressly provide that it ranks on a parity with or senior to the Series B-1 Preferred Stock with respect to such distributions (the "Series B-1 Junior Securities"); (ii) on a parity with the Series B Preferred Stock and any other class or series of capital stock that does not expressly provide that it ranks junior or senior to the Series B-1 Preferred Stock with respect to such distributions (the "Series B-1 Parity Securities"); and (iii) junior to any class or series of capital stock that expressly provides that it ranks senior to the Series B-1 Preferred Stock with respect to such distributions (the "Series B-1 Senior Securities").

Liquidation Rights

In the event of any liquidation, the holders of the Series B-1 Preferred Stock are entitled to receive out of NiSource's assets available for distribution to stockholders (subject to the rights of holders of Series B-1 Senior Securities and Series B-1 Parity Securities in respect of distributions upon liquidation), before any distribution of assets is made to holders of Series B-1 Junior Securities, a liquidation preference of \$0.01 per share. Any accumulated and unpaid dividends on the Series B-1 Parity Securities will be paid prior to any distributions in liquidation. A consolidation or merger of NiSource with or into any other entity will not be deemed to be a liquidation.

Voting Rights

The Series B-1 Preferred Stock has no voting, consent or approval rights except as set forth below or as otherwise provided by Delaware law. On any matter described below in which the holders of the Series B-1 Preferred Stock are entitled to vote as a class (whether separately or together with the holders of any Series B-1 Parity Securities), such holders will be entitled to twenty-five votes per share.

Adverse Changes. Unless NiSource has received the affirmative vote or consent of the holders of at least two-thirds of the outstanding shares of Series B-1 Preferred Stock, voting as a single class, no amendment to the certificate of incorporation may be adopted that would have a material adverse effect on the existing preferences, rights, powers, duties or obligations of the Series B-1 Preferred Stock. However, such voting requirement shall not be implicated by any amendment to the certificate of incorporation (i) relating to the issuance of additional shares of preferred stock and (ii) in connection with a merger or another transaction in which either the Series B-1 Preferred Stock remains outstanding or is exchanged for a series of preferred stock of the surviving entity, in either case, with the terms thereof materially unchanged in any respect adverse to the holders of Series B-1 Preferred Stock.

Election of Directors upon Nonpayment Events. If and whenever dividends on any shares of Series B Preferred Stock shall not have been declared and paid for at least six dividend periods, whether or not consecutive (a "Nonpayment Event"), the number of directors then constituting NiSource's board of directors will automatically be increased by two and the holders of Series B-1 Preferred Stock, voting as a class together with the holders of any outstanding Series B-1 Parity Securities having like voting rights that are exercisable at that time ("Director Voting Preferred Stock"), shall be entitled to elect the two additional directors (the "Preferred Stock Directors"), provided that (i) such election does not violate the corporate governance requirements of the New York Stock Exchange that companies must have a majority of independent directors and (ii) such director is not prohibited or disqualified from serving as a director of NiSource by any applicable law. The Preferred Stock Directors shall each be entitled to one vote per director on any matter before NiSource's board of directors for a vote.

When all accumulated and unpaid dividends on the Series B Preferred Stock have been paid in full, then (a) the right of the holders of Series B-1 Preferred Stock to elect the Preferred Stock Directors shall cease, (b) the terms of office of the Preferred Stock Directors will automatically terminate and (c) the number of directors constituting NiSource's board of directors will automatically decrease by two. Any Preferred Stock Director may be removed at any time without cause by holders of a majority of the outstanding shares of the Series B-1 Preferred Stock and Director Voting Preferred Stock (voting together as a single class). So long as a Nonpayment Event continues, any vacancy in the office of a Preferred Stock Director (after the initial election of Preferred Stock Directors) may be filled by the written consent of the Preferred Stock Director remaining in office (if any), in lieu of a vote by the Series B-1 Preferred Stock and Voting Preferred Stock (voting together as a single class).

Dividends

Holders of Series B-1 Preferred Stock are not entitled to receive dividends.

Redemption

The shares of Series B-1 Preferred Stock are subject to mandatory redemption, in whole or in part, at a redemption price of \$0.01 per share upon the redemption of the underlying shares of Series B Preferred Stock with which such shares of Series B-1 Preferred Stock are not otherwise subject to redemption.

No Conversion or Preemptive Rights

The Series B-1 Preferred Stock is not convertible into any other class of NiSource's capital stock and the holders of the Series B-1 Preferred Stock do not, as holders of Series B-1 Preferred Stock, have any preemptive rights with respect to any shares of NiSource's capital stock or any of its securities convertible into or exercisable for its capital stock.

DEPOSITARY SHARES REPRESENTING SERIES B PREFERRED STOCK AND SERIES B-1 PREFERRED STOCK

General

Each Depositary Share represents a 1/1,000th ownership interest in a share of the Series B Preferred Stock and a 1/1,000th ownership interest in a share of the Series B-1 Preferred Stock. The Depositary Shares are evidenced by depositary receipts issued pursuant to a deposit agreement (the "Deposit Agreement") among NiSource, Computershare Inc. and Computershare Trust Company, N.A., acting jointly as the depositary (the "depositary"), and the holders from time to time of the depositary receipts evidencing the Depositary Shares. This description of the Depositary Shares is qualified in its entirety by the provisions of the respective certificates of designations of the Series B Preferred Stock and Series B-1 Preferred Stock and the Deposit Agreement, each of which is an exhibit to the Annual Report on Form 10-K to which this description is an exhibit and are incorporated herein by reference.

Dividends and Other Distributions

The depositary will distribute any cash dividends or other cash distributions received in respect of the deposited Series B Preferred Stock and Series B-1 Preferred Stock to the record holders of Depositary Shares relating to the underlying Series B Preferred Stock and Series B-1 Preferred Stock in proportion to the number of Depositary Shares held by the holders. The depositary will distribute any property received by it other than cash to the record holders of Depositary Shares entitled to those distributions, unless it determines, in consultation with NiSource, that the distribution cannot be made proportionally among those holders or that it is not feasible to make a distribution. In that event, the depositary may, with NiSource's approval, sell the property (at a public or private sale) and distribute the net proceeds from the sale to the holders of the Depositary Shares in proportion to the number of Depositary Shares they hold.

Redemption of Depositary Shares

If NiSource redeems the Series B Preferred Stock and Series B-1 Preferred Stock represented by the Depositary Shares, a proportionate number of Depositary Shares will be redeemed from the proceeds received by the depositary resulting from the redemption of the Series B Preferred Stock and Series B-1 Preferred Stock held by the depositary. The redemption price per depositary share will be equal to 1/1,000th of the redemption price per share payable with respect to each of the Series B Preferred Stock and Series B-1 Preferred Stock. Whenever NiSource redeems shares of Series B Preferred Stock and Series B-1 Preferred Stock held by the depositary, the depositary will redeem, as of the same redemption date, the number of Depositary Shares representing shares of Series B Preferred Stock and Series B-1 Preferred Stock so redeemed.

Voting the Preferred Stock

When the depositary receives notice of any meeting at which the holders of the Series B Preferred Stock and/or Series B-1 Preferred Stock are entitled to vote, the depositary will mail, or otherwise transmit by an authorized method, the information contained in the notice to the record holders of the Depositary Shares. Each record holder of the Depositary Shares on the record date, which will be the same date as the record date for the Series B Preferred Stock and/or Series B-1 Preferred Stock, may instruct the depositary to vote the amount of the Series B Preferred Stock and/or Series B-1 Preferred Stock entitled to vote represented by the holder's Depositary Shares. To the extent practicable, the depositary will vote the number of shares entitled to vote represented by such Depositary Shares in accordance with the instructions it receives. If the depositary does not receive specific instructions from the holders of any Depositary Shares representing the Series B Preferred Stock and/or Series B-1 Preferred Stock entitled to vote, it will abstain from voting the number of shares of Series B Preferred Stock and/or Series B-1 Preferred Stock entitled to vote, it will abstain from voting the number of shares of Series B Preferred Stock and/or Series B-1 Preferred Stock entitled to vote, it will abstain from voting the number of shares of Series B Preferred Stock and/or Series B-1 Preferred Stock entitled to vote, it will abstain from voting the number of shares of Series B Preferred Stock and/or Series B-1 Preferred Stock entitled to vote, it will abstain from voting the number of shares of Series B Preferred Stock and/or Series B-1 Preferred Stock entitled to vote, it will abstain from voting the number of shares of Series B Preferred Stock entitled to vote.

Amendment and Termination of the Depositary Agreement

The form of depositary receipt evidencing the Depositary Shares and any provision of the Depositary Agreement may be amended by agreement between the depositary and NiSource. However, any amendment that materially and adversely alters the rights of the holders of Depositary Shares will not be effective unless such amendment has been approved by the holders of at least a majority of the Depositary Shares then outstanding. The Depositary Agreement may be terminated by NiSource upon sixty days' prior written notice to the depositary or by the depositary upon mailing notice to NiSource and the holders of all Depositary Shares then outstanding if at any time sixty days have expired after the depositary provided written notice to NiSource of its resignation and a successor depositary has not been appointed. The Depositary Agreement shall automatically terminate after there has been a final distribution in respect of the Series B Preferred Stock and Series B-1 Preferred Stock in connection with NiSource's liquidation, dissolution or winding and such distribution has been distributed to the holders of Depositary Shares.

FIRST AMENDMENT TO THE SAVINGS RESTORATION PLAN FOR NISOURCE INC. AND AFFILIATES

(AMENDED AND RESTATED EFFECTIVE NOVEMBER 1, 2020)

BACKGROUND

- A. NiSource Inc. (the "Company") maintains the Savings Restoration Plan for NiSource Inc. and Affiliates, amended and restated effective November 1, 2020 (the "Plan").
- B. The Company desires to amend the Plan to increase the amount of the Next-Gen Employer credits from 3.0% of Compensation to 4.5% of Compensation, consistent with the Retirement Savings Plan.
- C. Article X of the Plan gives the Company the ability to amend the Plan.

PLAN AMENDMENT

Effective January 1, 2023, the Plan is amended as set forth below.

- 1. Effective January 1, 2023, Section 4.2(c) of the Plan is deleted in its entirety and replaced with the following:
 - (c) Next-Gen Contribution Credits. With respect to a Participant who is classified by the Employer as an "exempt employee" and who is hired or rehired on or after January 1, 2010, the amount of the Employer credits for a Participant, effective January 1, 2023, shall equal (1) minus (2) below:
 - (1) The total amount of the Employer Contribution that otherwise would have been contributed to the Basic Plan in an amount equal to 4.5% of the Participant's Compensation (as defined under this Plan) without regard to the Limits;
 - (2) The actual amount of the Employer Contribution under the Basic Plan that was contributed to the Participant in an amount equal to 4.5% of the Participant's Compensation (as defined under the Basic Plan).
 - This amount shall be credited to any applicable Participant in addition to any amounts he or she may be entitled to under Sections 4.2(a) and 4.2(b) of this Plan and regardless of whether such Participant has signed a written agreement to participate in this Plan.
 - Notwithstanding the foregoing, effective January 1, 2023, a Participant who is in job scope level D1 or D2 shall receive an amount of Employer credits equal to the difference between (1) minus (2) below:
 - (1) The total amount of the Employer Contribution that otherwise would have been contributed to the Basic Plan in an amount equal to 4.5% of the Participant's Compensation (as defined under this Plan);

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(2) The actual amount of the Employer Contribution under the Basic Plan that was contributed to the Participant in an amount equal to 4.5% of the Participant's Compensation (as defined under the Basic Plan).

This amount shall be credited to any applicable Participant regardless of whether such Participant has signed a written agreement to participate in this Plan.

2. The remainder of the Plan shall remain unchanged.

IN WITNESS WHEREOF, the Company has caused this First Amendment to be executed on its behalf, by its officer duly authorized, this 12th day of October, 2023.

NISOURCE INC.

By: <u>/s/ Melanie Berman</u>

SECOND AMENDED AND RESTATED LIMITED LIABILITY COMPANY AGREEMENT

OF

NIPSCO HOLDINGS II LLC

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SECOND AMENDED & RESTATED LIMITED LIABILITY COMPANY AGREEMENT

This SECOND AMENDED & RESTATED LIMITED LIABILITY COMPANY AGREEMENT (this "<u>Agreement</u>") of NIPSCO Holdings II LLC (the "<u>Company</u>") is made and entered into as of January 31, 2024 (the "<u>Effective Date</u>"), by and among the Company, NIPSCO Holdings I LLC, an Indiana limited liability company (the "<u>NiSource Member</u>"), BIP Blue Buyer L.L.C., a Delaware limited liability company (the "<u>BIP Investor Member</u>"), BIP Blue Buyer VCOC L.L.C., a Delaware limited liability company (the "<u>VCOC Investor Member</u>" and together with the BIP Investor Member, the "<u>Investor Members</u>"), and solely for the purposes of <u>Article VI</u>, NiSource Inc., a Delaware corporation (the "<u>Parent</u>"). The Company, the NiSource Member, the BIP Investor Member, and the VCOC Investor Member are each sometimes referred to herein as a "<u>Party</u>" and, together, as the "<u>Parties</u>".

RECITALS

- 1. On June 17, 2023, the Company, the NiSource Member, the Parent and the BIP Investor Member entered into the PSA, pursuant to which the Company, upon the closing of the transactions contemplated thereby, sold and issued to the BIP Investor Member Membership Interests constituting a 19.9% Percentage Interest.
- 2. On December 31, 2023 (the "<u>Investment Closing Date</u>"), the Company, the NiSource Member, and the BIP Investor Member entered into that certain Amended and Restated Limited Liability Company Agreement of the Company.
- 3. On the Investment Closing Date, NiSource, Inc., the NiSource Member, the Company, the BIP Investor Member, and the VCOC Investor Member entered into that certain Membership Interest Assignment Agreement pursuant to which the BIP Investor Member assigned to the VCOC Investor Member 4.5159% of the Membership Interests of the Company, effective as of the Effective Date.
- 4. Upon the execution and delivery hereof, the NiSource Member will be the owner of Membership Interests constituting an 80.1% Percentage Interest, the BIP Investor Member will be the owner of Membership Interests constituting a 15.3841% Percentage Interest, and the VCOC Investor Member will be the owner of Membership Interests constituting a 4.5159% Percentage Interest.
- 5. The Parties desire to, and by the execution and delivery of this Agreement hereby do, amend and restate in its entirety the Amended and Restated Limited Liability Company Agreement of the Company, dated as of the Investment Closing Date, in order to provide for, among other things, the admission of the VCOC Investor Member as a Member, the rights and responsibilities of the Parties with respect to the governance, financing and operation of the Company, and certain other matters relating to the business arrangements between the Parties with respect to the Company.

Therefore, in consideration of the mutual covenants and agreements contained in this Agreement and other good and valid consideration the receipt of which is hereby acknowledged by each Party, and intending to be legally bound hereby, the Parties hereby agree as follows:

Article I GENERAL MATTERS

- Section 1.1 Formation. The Parent formed the Company as a limited liability company pursuant to the Act. The Members ratify the organization and formation of the Company and continue the Company, pursuant to the terms and conditions of this Agreement.
 - Section 1.2 Name. The name of the Company is "NIPSCO Holdings II LLC".
 - Section 1.3 <u>Purpose</u>.

- (a) The purpose of the Company is to, either on its own behalf or through its Subsidiaries, engage in all lawful business for which limited liability companies may be formed under the Act in furtherance of the following activities (the "Company Business"):
- (i) owning and operating a public utility engaged in the (A) generation, transmission, distribution, marketing and sale of electricity and/or (B) transmission and distribution of natural gas, within the State of Indiana;
- (ii) making direct or indirect investments in, or developing, constructing, commercializing, owning, operating or maintaining assets and facilities relating to the electric or gas business, including renewable energy projects;
 - (iii) undertaking any business activities conducted as of the Effective Date by the Company or its Subsidiaries;
- (iv) engaging in such other activities that are (A) eligible to include in rate base and (B) expected to be eligible to earn a return through rates approved by IURC or FERC; or
- (v) engaging in such other activities that the Board deems necessary, convenient or incidental to the conduct, promotion or attainment of the activities described in the foregoing <u>subclauses (i), (ii), (iii)</u> and (<u>iv)</u>.
- (b) The Company shall not engage in any activity or conduct inconsistent with the Company Business or any reasonable extensions thereof.
- Section 1.4 <u>Registered Office</u>. The address of the registered office of the Company in the State of Delaware is 251 Little Falls Drive, Wilmington Delaware, 19808.
- Section 1.5 <u>Registered Agent</u>. The name of the registered agent of the Company for service of process on the Company in the State of Delaware is Corporation Service Company.

Section 1.6 Members.

- (a) The NiSource Member and each of the Investor Members is hereby or was heretofore admitted to the Company as a Member, and hereby continues as such. Unless admitted to the Company as a Member as provided in this Agreement, no Person shall be, in fact or for any other purpose, a Member.
- (b) No Member shall have any right to withdraw from the Company except as expressly set forth herein. No Membership Interest is redeemable or repurchasable by the Company at the option of a Member. Except as expressly set forth in this Agreement, no event affecting a Member (including dissolution, bankruptcy or insolvency) shall affect its obligations under this Agreement or affect the Company.
- (c) The Members' names, addresses and Percentage Interests are set forth on the Schedule of Members attached to this Agreement as Schedule 1.
- (d) No Member, acting in its capacity as a Member, shall be entitled to vote on any matter relating to the Company other than as specifically required by the Act or as expressly set forth in this Agreement.
- (e) Except as otherwise expressly set forth in this Agreement, any matter requiring the action, consent, vote or other approval of the Members hereunder shall require action, consent, vote or approval of the Members owning at least a majority of the Membership Interests. Except as otherwise expressly set forth in this Agreement, the VCOC Investor Member hereby irrevocably makes, constitutes and appoints the BIP Investor Member as the VCOC Investor Member's true and lawful attorney-in-fact, with full power of substitution, to act, consent or otherwise approve any matter requiring action, consent

or other approval by the VCOC Investor Member in such forms and on such terms and conditions as the BIP Investor Member may deem necessary or desirable. In addition, except as otherwise expressly set forth in this Agreement, the BIP Investor Member shall have the right and power to vote, and VCOC Investor Member grants to the BIP Investor Member its irrevocable proxy to vote, Membership Interests owned by the VCOC Investor Member, together with the Membership Interests owned by BIP Investor Member, with respect to, any matter requiring the consent, vote or other approval of the 19.9% Membership Interest held by the Investor Members, collectively. The execution of any documents by the BIP Investor Member on behalf of the VCOC Investor Member shall be conclusive evidence of its authority as attorney-in-fact or as the holder of the irrevocable proxy for the VCOC Investor Member and generally to act, consent, vote or otherwise approve any matter requiring the action, consent, vote or other approval of the Members under this Agreement. The VCOC Investor Member as its attorney-in-fact and the grant of the BIP Investor Member as its attorney-in-fact and the grant of the irrevocable proxy to the BIP Investor Member under this Section 1.6(e) is coupled with an interest and may not be revoked and will survive insolvency or bankruptcy of the VCOC Investor Member. The BIP Investor Member accepts its appointment and authorization to act as attorney-in-fact and as proxy holder for the VCOC Investor Member. Except as otherwise expressly set forth in this Agreement, the power and authority granted under this Section 1.6(e) will be exclusive.

- (f) A Member shall automatically cease to be a Member upon Transfer of all of such Member's Membership Interests made pursuant to and in accordance with the terms of this Agreement. Immediately upon any such permissible Transfer, the Company shall cause such Member to be removed from Schedule 1 to this Agreement and to be substituted by the transferee or transferees in such Transfer, and, except as otherwise expressly provided for herein, such transferee or transferees shall be deemed to be a "Party" for all purposes hereunder and all references to the NiSource Member, the BIP Investor Member, or the VCOC Investor Member, as the case may be, shall be deemed to be references to such transferee or transferees (notwithstanding, in the case that more than one Person is a transferee of such Membership Interests, that such defined terms as used herein are singular in number).
- Section 1.7 <u>Powers</u>. The Company shall have the power and authority to do any and all acts necessary or convenient to or in furtherance of the purposes described in <u>Section 1.3</u>, including all power and authority, statutory or otherwise, possessed by, or which may be conferred upon, limited liability companies under the Laws of the State of Delaware.
- Section 1.8 <u>Limited Liability Company Agreement</u>. This Agreement shall constitute the "limited liability company agreement" of the Company for the purposes of the Act. The rights, powers, duties, obligations and liabilities of the Members shall be determined pursuant to the Act and this Agreement. To the extent that the rights, powers, duties, obligations and liabilities of any Member are different by reason of any provision of this Agreement than they would be under the Act in the absence of such provision, this Agreement shall control to the fullest extent permitted by the Act and other applicable Law.
- Section 1.9 <u>Issuance of Additional Membership Interests</u>. Except for (a) the issuance of any Excluded Membership Interests or (b) the issuance of Membership Interests made pursuant to and in accordance with <u>Section 5.1(c)</u>, <u>Article VII</u>, or as otherwise permitted herein, the Company shall not issue any new Membership Interests, or any securities convertible into Membership Interests or other equity interests of the Company, to any Third Party or to the Members other than in accordance with their respective Percentage Interests.
- Section 1.10 No State Law Partnership. The Members intend that the Company not be a partnership (including a limited partnership) or joint venture, and that no Member be a partner or joint venturer of any other Member by virtue of this Agreement, for any purposes, and neither this Agreement nor any other document entered into by the Company or any Member relating to the subject matter hereof shall be construed to suggest otherwise. Nothing in this Section 1.10 shall control with respect to income tax treatment of the Company.

Article II MANAGEMENT

Section 1.1 <u>Directors</u>

. Subject to the provisions of the Act and any limitations in this Agreement as to action required to be authorized or approved by the Members, the business and affairs of the Company shall be managed and all its powers shall be exercised by or under the direction of a board of directors (the "Board" and each duly appointed and continuing member thereof from time to time, a "Director"), and no Member, by virtue of having the status of a Member, shall have any management power over the business and affairs of the Company or any actual or apparent authority to enter into Contracts on behalf of, or to otherwise bind, the Company. Without prejudice to such general powers, but subject to the same limitations, the Board shall be empowered to conduct, manage and control the business and affairs of the Company and to make such rules and regulations therefor not inconsistent with applicable Law or this Agreement, as the Board shall deem to be in the best interest of the Company. Each Director is hereby designated as a "manager" of the Company within the meaning of Section 18-101 of the Act.

Section 1.2 <u>Number of Directors; Proportional Appointment Rights.</u>

- (a) The authorized number of Directors constituting the Board shall be seven (7) Directors (the "Total Number of Directors").
- (b) The BIP Investor Member shall, as of the Effective Date, be entitled to appoint two Directors, and the BIP Investor Member shall retain the right to appoint at least two Directors for so long as the Investor Members collectively hold at least a 17.5% Percentage Interest in the aggregate. In the event that the Investor Members' aggregate Percentage Interest is reduced below 17.5% but remains at or above a 9.9% Percentage Interest, the BIP Investor Member shall retain the right to appoint one Director. In the event that the Investor Members' aggregate Percentage Interest is reduced below 9.9%, the BIP Investor Member shall cease to be entitled to appoint a Director. Any Directors appointed by the BIP Investor Member are referred to herein as "Investor Directors". The appointment of any particular proposed Investor Director shall be subject to the NiSource Member's prior written consent of the identity of such individual prior to his or her appointment to the Board; provided however, that the NiSource Member shall not have any consent right over the appointment of a proposed Investor Director that is a Qualified Designee.
- (c) In the event that the Investor Members' aggregate Percentage Interest decreases below 17.5% or 9.9%, as applicable, if the BIP Investor Member fails to remove an Investor Director concurrently with such decrease in the Investor Members' aggregate Percentage Interest to be in compliance with the BIP Investor Member's Director appointment rights set forth in Section 2.2(b), then the NiSource Member may remove such appropriate number of Investor Directors from the Board such that the BIP Investor Member is in compliance with its Director appointment rights set forth in Section 2.2(b), such removal being effective immediately.
- (d) The NiSource Member shall be entitled to appoint all of the remaining Total Number of Directors that the Investor Member is not entitled to appoint pursuant to <u>Section 2.2(b)</u>. Directors appointed by the NiSource Member are referred to herein as "<u>NiSource Directors</u>"; <u>provided</u>, that any NiSource Director must be a Qualified Designee. The NiSource Member shall further be entitled to designate a NiSource Director to serve as the chairperson of the Board.
- (e) For so long as the BIP Investor Member is entitled to appoint an Investor Director, the BIP Investor Member shall be further entitled to designate the Board Observer or any other individual (provided, that such designee is a Qualified Designee) (the "Designated Alternate") in its place and stead in the event that the Investor Director is unable to attend such meeting (or meetings of Board committees, if any pursuant to Section 2.12). The Designated Alternate will be entitled to exercise the powers of the Investor Director at such meetings, and will be subject to all of the responsibilities of an Investor Director hereunder at such meeting as if they were an Investor Director. The appointment of such Designated Alternate shall be subject to the same approval right of the NiSource Member applicable to the Investor Director under Section 2.2(b). If the Designated Alternate is serving in lieu of the Investor Director at

any Board or committee meeting, the BIP Investor Member shall provide written notice to the NiSource Member of this fact prior to the commencement of such meeting (which notice may be by way of an email to the NiSource Directors), and such notice shall be recorded in the minutes of such meeting. For the avoidance of doubt, any references to approval or notice by the Investor Director in this Agreement will be deemed to refer to the Investor Director, and not the Designated Alternate, except in respect of the voting on matters presented at the meeting at which the Designated Alternate is attending. In the event that the Designated Alternate is also a Board Observer, at any Board or committee meeting in which he or she is serving as the Investor Director pursuant to this Section 2.2(e), he or she shall be deemed to be serving only as an Investor Director and not as a Board Observer at such meeting.

Section 1.3 Removal of Directors

. Any one or more Directors may be removed at any time, with or without cause, by the Member that appointed such Director, and except as provided in Section 2.2(c), may not be removed by any other means. If a Director is convicted by a court or equivalent tribunal of any felony (or equivalent crime in the applicable jurisdiction), or of any misdemeanor (or equivalent crime in the applicable jurisdiction) that involves financial dishonesty or moral turpitude, then the Member that appointed such Director shall, unless consented to by the NiSource Member in the case of an Investor Director and by the BIP Investor Member in the case of a NiSource Director, promptly remove such Director. Delivery of a written notice to the Company by a Member designating for removal of a Director appointed by such Member shall conclusively and with immediate effect constitute the removal of such Director, without the necessity of further action by the Company, the Board, or by the applicable removed Director. Each Director duly appointed by a Member pursuant to and in accordance with the provisions of Section 2.2 shall hold office until his or her resignation, death, permanent disability, removal pursuant to and in accordance with Section 2.2 or with this Section 2.3, or until a successor Director is duly appointed by the Member that appointed (and continues to be entitled to appoint) such Director.

Section 1.4 <u>Vacancies</u>

. A vacancy shall be deemed to exist in case of the resignation, death, permanent disability or removal of any Director. The Member entitled to appoint a Director to the vacant directorship may appoint or elect a Director thereto to take office (a) immediately, (b) effective upon the departure of the vacating Director, in the case of a resignation, or (c) at such other later time as may be determined by such Member.

Section 1.5 Acts of the Board; Voting

. Except as otherwise expressly set forth in this Agreement (including <u>Section 8.1</u>), a vote of a majority of the Directors present at a duly called and noticed meeting of the Board at which a quorum is present shall be required to authorize or approve any action of the Board. Every act of or decision taken or made by the Directors pursuant to the vote required by this <u>Section 2.5</u> shall be conclusively regarded as an act of the Board.

Section 1.6 <u>Compensation of Directors</u>. The Board shall have the authority to fix the compensation of Directors for their service to the Company, if any. The Board shall reimburse the Directors for their respective reasonable, documented out-of-pocket expenses incurred for attendance at meetings of the Board consistent with the Company's then-applicable policies related to travel and expenses for directors or executive officers (or, if none exists, such travel and expense policies of Parent). Nothing herein shall be construed to preclude any Director from serving the Company or any of its Affiliates in any other capacity and receiving compensation therefor.

Section 1.7 <u>Meetings of Directors; Notice</u>

. Except as provided pursuant to <u>Section 2.10</u>, meetings of the Board, both regular and special, for any purpose or purposes may be called at any time by the Board or by the <u>Company</u> at the request of any Director, by providing at least seven calendar days' written notice to each Director unless the chairperson of the Board determines, acting reasonably, that there is a significant and time sensitive matter that requires shorter notice to be given, in which case a meeting of the Board may be called by

giving at least 48 hours' written notice to each Director. Regular Board meetings will be held quarterly. Each notice shall state the purpose(s) of and agenda for the meeting and include all required information, including dial-in numbers or other applicable access information, in order to participate in the meeting by telephonic means, over the internet or by means of any other customary electronic communications equipment. Unless otherwise agreed by unanimous consent of the Board, no proposal shall be put to a vote of the Board unless it has been listed on the agenda for such meeting. Notice of the time and place of meetings shall be delivered personally or by telephone to each Director, or sent by email or other electronic communication to any Director. Any notice given personally or by telephone shall be communicated to the applicable Director. A Director may waive the notice requirement set forth in this Section 2.7 by any means reasonable in the circumstances, including by communication to one or more other Directors, and the presence of a Director at a meeting or the approval by a Director of the minutes thereof shall conclusively constitute a waiver by such Director of such notice requirement.

Section 1.8 Quorum.

- (a) Except as otherwise expressly set forth herein, the presence (whether physical, telephonic, over the internet or by means of other customary electronic communications equipment) of a majority of the number of Directors then serving on the Board (without regard to the Total Number of Directors), including at least one Investor Director, at a meeting of the Board shall constitute a quorum of the Board for the transaction of all business thereat; provided, that if quorum fails at two (2) consecutive attempted meetings that are called pertaining to the same subject matter with proper notice due to the failure of the Investor Director(s) to attend, then at the third attempted meeting only a majority of the number of Directors then serving on the Board (without regard to the Total Number of Directors or the attendance of the Investor Director(s)) must be present in person, by telephone or other electronic means or by proxy in order to constitute a quorum for the transaction of business for purposes of conducting only those matters that were included on the agenda for the attempted meetings immediately preceding such third attempted meeting; provided, that, at least twenty-four (24) hours prior written notice of any rescheduled meeting is required to be provided to the other Directors.
- (b) If a quorum is not present at any meeting of the Board, the Directors present at such meeting may adjourn the meeting, without notice other than announcement at the meeting.

Section 1.9 Place and Method of Meetings.

- (a) Meetings of the Board may be held at any place, whether within or outside the State of Delaware or the State of Indiana, and meetings may be held, in whole or in part, by telephonic means, over the internet or by means of any other customary electronic communications equipment. The place at which (or, if applicable, the electronic communication methods by which) a meeting will be held may be specified in the applicable notice of the meeting.
- (b) The Directors may participate in meetings of the Board by telephonic means, over the internet or by means of any other customary electronic communications equipment, and, to the fullest extent permitted by applicable Law, shall be deemed to be present at such meeting for all purposes, including for purposes of determining quorum and of voting.

Section 1.10 Action by the Board Without a Meeting

. Any action required or permitted to be taken by the Board may be taken without a meeting if a number of Directors the vote of whom would be minimally necessary to approve such action at a meeting of the Board shall individually or collectively consent in writing to such action; provided, that in order for such consent to be effective it shall have been provided to all Directors at least forty-eight (48) hours prior to its stated effectiveness, unless such prior notice is waived in writing by the Directors taking any such written action which includes at least one (1) Investor Director. Notwithstanding the foregoing, no action set forth in Section 8.1 that requires the consent of the BIP Investor Member shall be effected by written action entered into pursuant to this Section 2.10 without the BIP Investor Member's written consent. Any written actions of the Board may be in counterparts and transmitted by e-mail and shall be filed with the minutes of the proceedings of the Board. Such written actions shall have the same force and effect as a vote of the Board.

Section 1.11 <u>Duties of Directors</u>. Other than as set forth in <u>Section 9.3</u>, each member of the Board shall have fiduciary duties identical to those of directors of a business corporation organized under the General Corporation Law of the State of Delaware and except to the extent not permitted by applicable Law, no member of the Board shall be personally liable to the Company or its Members for monetary damages for breach of its fiduciary duties in such capacity. The provisions of this Agreement, to the extent that they expand or restrict the duties and liabilities of the Board, otherwise existing at law or in equity, are agreed by the Members to replace such other duties and liabilities of the Board.

Section 1.12 <u>Committees</u>. The Board may create one or more committees of the Board, delegate responsibilities, duties and powers to such one or more committees, and appoint Directors to serve thereon. Each Director appointed to serve on any such committee shall serve at the pleasure of the Board, or otherwise in accordance with the terms of the resolution designating the applicable committee. <u>Section 2.4</u>, <u>Section 2.7</u>, <u>Section 2.8</u>, <u>Section 2.9</u> and <u>Section 2.10</u> shall each apply to any committee of the Board with the same terms applicable to the Board, *mutatis mutandis*. For each committee of the Board, the Board shall designate one Investor Director to serve on each such committee so long as the BIP Investor Member is entitled to appoint a Director pursuant to <u>Section 2.2</u>.

Section 1.13 <u>Investor Member Board Observer</u>

. The BIP Investor Member shall be entitled to appoint one Person (which shall be an individual) to serve as an observer of the Board (the "Board Observer") for so long as (i) the BIP Investor Member is entitled to appoint only one (1) Investor Director, but in no event when the BIP Investor Member is entitled to appoint two (2) Investor Directors or (ii) the Investor Members' aggregate Percentage Interest is greater than or equal to 4.9% but in no event if the BIP Investor Member is entitled to appoint two (2) Directors, the identity of whom shall be subject to the prior written consent of the NiSource Member. The Board Observer shall have the right to receive notice of, attend and participate in all meetings of the Board (and any committee thereof) and to receive all information provided to Directors at the same time and in the same manner as provided to such Directors; provided, however, that the Company and the Board will be entitled to withhold access to any portion of the information and to exclude the Board Observer from any portion of any meeting of the Board (or any committee thereof) if the Company or the Board determines in good faith in reliance upon the advice of counsel that access to such information or attendance at such meeting (i) is reasonably necessary to preserve an attorney-client privilege of the Company or the Board or (ii) otherwise implicates any conflict of interest between any Investor Member, on the one hand, and a particular matter or transaction under consideration by the Board, on the other hand; provided, however, that the BIP Investor Member shall be notified of any intent to exclude the Board Observer in reliance on clause (ii) above in advance of any meeting from which the Board Observer is to be excluded to the extent reasonably practicable; provided, further, that, any Board Observer that is excluded shall only be excluded for such portion of the meeting during which such conflicted matter or transaction is being discussed. For the avoidance of doubt, the Board Observer shall not have any voting rights with respect to any matter brought before the Board and shall not be counted in any manner with respect to whether a quorum is present at a meeting of the Board, and (without limiting the Company's obligations to provide the Board Observer with notice of meetings of the Board and any committee thereof as set forth in this Section 2.13) no defect in the provision of notice to the Board Observer of any meeting of the Board shall be construed to constitute a defect in the provision of notice to Directors. The Board Observer shall be bound by the same confidentiality obligations as the Directors as set forth in Section 9.6. The BIP Investor Member may cause the Board Observer to resign or appoint a replacement Board Observer from time to time by giving written notice to the Company. In the event that the Investor Members' aggregate Percentage Interest becomes less than 4.9%, the BIP Investor Member's rights under this Section 2.13 shall immediately cease. For the avoidance of doubt, the sole purpose of this Section 2.13 is to provide observation rights (subject to the limitations and conditions set forth in this Section 2.13) to an individual Representative of the BIP Investor Member, and in no event will any Board Observer be construed to be a third-party beneficiary of this Agreement, an agent of the Company of any kind or for any purpose, or have any other claim against the Company or the Members in relation to any matter whatsoever.

Section 1.14 Related Party Matters.

- (a) The Parties acknowledge that certain Affiliates of the Company provide various services to the Company and its Subsidiaries and that all of such services shall continue in the ordinary course of business. All agreements between any member of the Outside Group, on the one hand, and the Company Group, on the other hand, (such transactions, "Affiliate Agreements"), shall be (i) entered into and carried out in a manner that, except as may be required by any applicable Law or Order, is (A) consistent with past practices and the corporate allocation and affiliate transaction policies of the Outside Group in effect at such time and (B) on terms and conditions that are pursuant to the corporate allocation policies and affiliate transaction policies of the Outside Group as of such time to the extent that they are non-discriminatory against the Company and its Subsidiaries and are generally consistent with the corporate allocation policies and affiliate transaction policies of the Outside Group, (ii) entered into and carried out in accordance with the requirements of any applicable Law or Order (including, for the avoidance of doubt, on such terms and conditions as may be required to obtain the approval of the applicable Governmental Body in respect of such transaction) and (iii) if applicable pursuant to <u>Section 8.1</u>, approved by the Board. Notwithstanding anything to the contrary in this Agreement, except as required by applicable Law, the NiSource Member shall ensure during the term of this Agreement that any methodologies used to allocate costs to the Company Group (i) are and will be consistently applied to other members of the Outside Group in a manner that does not have a disproportionate adverse impact on the Company or any of its Subsidiaries as compared to any member of the Outside Group and (ii) would not result in any fines or penalties that are imposed on any member of the Outside Group being allocated to the Company or any of its Subsidiaries. The NiSource Member shall also use commercially reasonable efforts to ensure corporate separateness from the NiSource Member and the other members of the Outside Group in a manner and consistent with the Company Group's and the Outside Group's respective past practices and applicable Law and Orders. The NiSource Member shall continue to audit its corporate services annually by its then current auditor in the ordinary course and shall share such audit with the BIP Investor Member (including any work papers and other supporting documentation reasonably requested by the BIP Investor Member (subject to its prior execution of a customary non-reliance letter agreement to the extent requested by such auditor)).
- (b) Each of the Investor Members acknowledges and agrees that (i) the Company Group and the Outside Group has prior to the Effective Date engaged in Affiliate Agreements, and will, pursuant to and in accordance with the provisions of Section 2.14(a), from and after the Effective Date engage in new Affiliate Agreements, subject to the BIP Investor Member's approval rights under Section 8.1 (if applicable) and (ii) all services provided by any member of the Outside Group to any member of the Company Group as of the Effective Date and (iii) the promissory notes held or payable by the Company's Subsidiary, Northern Indiana Public Service Company LLC ("NIPSCO"), payable to NiSource Development Company, Inc. (the "NiSource Notes") shall or will remain outstanding and be payable in accordance with their terms or sooner as the Board determines in good faith is appropriate.
- (c) In the event the Company and/or the NiSource Member becomes aware of any material breach or material default (it being understood that, for purposes of this clause (c), a breach or default will be deemed to be "material" if the reasonably expected amount of damages that would be sustained by the Company and its Affiliates as a result of such breach or default, or series of related breaches or defaults, would exceed \$30,000,000 in the aggregate, subject to an annual increase by the CPI Escalator) by any member of the Company Group or Outside Group under any Affiliate Agreement (an "Affiliate Agreement Default"), the Company and/or the NiSource Member, as applicable, shall promptly, but in any event within ten (10) Business Days after becoming aware of such Affiliate Agreement Default, send a written notice (an "Affiliate Agreement Default Notice") to the Company and the BIP Investor Member setting forth in reasonable detail the nature of such Affiliate Agreement Default and the reasonable estimate of the current and future anticipated losses associated with such Affiliate Transaction Default (to the extent feasible to make a reasonable estimate at such time). After delivery of such Affiliate Agreement Default Notice to the BIP Investor Member, the Company (and, if the Company did not provide the Affiliate Agreement Default Notice, the NiSource Member) shall promptly provide the BIP Investor Member with any additional information reasonably requested by the BIP Investor Member and available to the NiSource Member relating to such Affiliate Agreement Default. The defaulting party under such Affiliate Agreement shall have (i) twenty (20) Business Days following the expiration of the applicable cure period in respect of such Affiliate Agreement, to fully cure any monetary Affiliate Agreement, to fully cure any non-monetary Affiliate Agreement, to fully cure any non-monetary Affiliate Agreement Default, subject

to and consistent with applicable Law and Orders, if capable of being cured. In the event that any material alleged Affiliate Agreement Default is not timely cured in accordance with the preceding sentence, the BIP Investor Member shall have the sole right to cause the Company and its Subsidiaries to take, or refrain from taking, any actions in connection with the enforcement of or compliance with the rights or obligations of the Company or any of its Subsidiaries under the terms of the applicable Affiliate Agreement. In addition to, and not in limitation of, the foregoing provisions of this Section 2.14(c), the Company shall notify the BIP Investor Member prior to, or within ten (10) days following, its execution of any new Affiliate Agreement or any material amendment to any Affiliate Agreement setting forth in reasonable detail the nature of such new Affiliate Agreement or such amendment and, upon request from the BIP Investor Member, shall provide copies of all Contracts relating to such new Affiliate Agreement or such amendment within five (5) Business Days of such request.

Article III OFFICERS

Section 1.1 <u>Appointment and Tenure</u>.

- (a) The Board may, from time to time, designate officers of the Company to carry out the day-to-day business of the Company.
- (b) The officers of the Company shall be comprised of one or more individuals designated from time to time by the Board. Each officer shall hold his or her office for such term and shall have such authority and exercise such powers and perform such duties as shall be determined from time to time by the Board. Any number of offices may be held by the same individual. The salaries or other compensation, if any, of the officers shall be fixed from time to time by the Directors.
- (c) The officers of the Company may consist of a president, a secretary and a treasurer. The Board may also designate one or more vice presidents, assistant secretaries and assistant treasurers. The Board may designate such other officers and assistant officers and agents as the Board may deem necessary or appropriate.

Section 1.2 Removal

. Any officer may be removed as such at any time by the Board, either with or without cause, in its discretion, subject to the consultation right of the BIP Investor Member set forth in <u>Section 8.2</u>.

Section 1.3 President

. The president, if one is designated, shall be the chief executive officer of the Company, shall have general and active management of the day-to-day business and affairs of the Company as authorized from time to time by the Board, and shall be authorized and directed to implement all actions, resolutions, initiatives and business plans adopted by the Board.

Section 1.4 <u>Vice Presidents</u>

. The vice presidents, if any are designated, in the order of their election, unless otherwise determined by the Board, shall, in the absence or disability of the president, perform the duties and have the authority and exercise the powers of the president. They shall perform such other duties and have such other authority and powers as the Board may from time to time prescribe.

Section 1.5 <u>Secretary; Assistant Secretaries</u>

. The secretary, if one is designated, shall perform such duties and have such powers as the Board may from time to time prescribe. The assistant secretaries, if any are designated, and unless otherwise determined by the Board, shall, in the absence or disability of the secretary, perform the duties and exercise the powers of the Secretary. They shall perform such other duties and have such other powers as the Board may from time to time prescribe.

Section 1.6 <u>Treasurer; Assistant Treasurers</u>

. The treasurer, if one is designated, shall have custody of the Company's funds and securities and shall keep full and accurate accounts and records of receipts, disbursements and other transactions in books belonging to the Company, and shall deposit all moneys and other valuable effects in the name and to the credit of the Company in such depositories as may be designated from time to time by the Board. The treasurer shall disburse the funds of the Company as may be ordered by the Board, taking proper vouchers for such disbursements, and shall render the president and the Board, when so directed, an account of all of his or her transactions as treasurer and of the financial condition of the Company. The treasurer shall perform such other duties and have such other powers as the Board may from time to time prescribe. If required by the Board, the treasurer shall give the Company a bond of such type, character and amount as the Board may require. The assistant treasurers, if any are designated, unless otherwise determined by the Board, shall, in the absence or disability of the treasurer, perform the duties and exercise the powers of the treasurer. They shall perform such other duties and have such other powers as the Board may from time to time prescribe.

Section 1.7 <u>Duties of Officers</u>. Other than as set forth in <u>Section 9.3</u> with respect to any Representative of Parent or its Affiliates who is also an officer of the Company, each officer of the Company (in such individual's capacity as an officer) will owe the Company, its Subsidiaries and the Members such fiduciary duties that apply to officers of a Delaware corporation. No provision of this Agreement will be deemed to limit or eliminate such fiduciary duties.

Article IV DEFAULT; DISSOLUTION

Section 1.1 Events of Default

- . The following shall constitute events of default (each, an "Event of Default") by the applicable Member under this Agreement:
- (a) any material breach of this Agreement by such Member;
- (b) any failure by such Member to make any Mandatory Capital Contribution pursuant to and in accordance with a Capital Request Notice issued pursuant to Section 5.1 or, with respect to an Additional Funding Requirement (other than a Mandatory Capital Contribution), a duly authorized officer of each of the Investor Members has affirmed in writing that such Investor Member would make such Additional Funding Requirement in its Response to Capital Call but failed to do so within the time period set forth in Section 5.1, in any case any such failure to fund by any Investor Member shall be deemed to be a failure to fund by all of the Investor Members;
- (c) any purported Transfer by such Member made other than pursuant to and in accordance with the terms and conditions of this Agreement; and
- (d) the filing of a petition seeking relief, or the consent to the entry of a decree or Order for relief in an involuntary case, under the bankruptcy, rearrangement, reorganization or other debtor relief Laws of the United States or any state or any other competent jurisdiction or a general assignment for the benefit of its creditors by such Member or by any of its controlling Affiliates.

Section 1.2 <u>Default Notice</u>

. If an Event of Default occurs, then any Member (other than the Defaulting Member) may deliver to the Company and to the Member subject to the Event of Default (the "<u>Defaulting Member</u>"; <u>provided</u>, that at any time the Defaulting Member is an Investor Member, then both Investor Members shall be deemed Defaulting Members until such Investor Member ceases to be a Defaulting Member according to the terms of this Agreement) a notice of the occurrence of such Event of Default, setting forth the circumstances of such Event of Default. If, within thirty (30) days following the delivery of such notice (or, with respect to an Event of Default set forth in <u>Section 4.1(b)</u>, ten (10) days), the Defaulting Member has not cured the event giving rise to the Event of Default (if capable of being so

cured), the provisions of this Agreement applicable to a "<u>Defaulting Member</u>" shall apply to such Defaulting Member and, in addition to any other rights and remedies provided under this Agreement, (i) if the Defaulting Member is an Investor Member, the Defaulting Member's voting rights, including its approval rights in <u>Section 8.1</u>, shall be suspended and (ii) any net Available Cash required to be distributed to the Defaulting Member shall instead be distributed to the non-Defaulting Members, or the Company, as applicable, if such breach is capable of being cured by the payment of such amounts which such clauses (i) and (ii) shall apply as applicable (and such Member shall be considered a "<u>Defaulting Member</u>") until the applicable Event of Default and the material effects thereof have been cured (if capable of being so cured).

Section 1.3 <u>Dissolution</u>.

- (a) Subject to obtaining the requisite authorization, approval or consent of any Governmental Body, the Company shall dissolve, and its affairs shall be wound up, upon either (i) the approval by the Board and the written consent of all of the Members or (ii) the entry of a decree of judicial dissolution under Section 18-802 of the Act (each, an "Event of Dissolution").
- (b) Upon the occurrence of an Event of Dissolution, the Company will continue solely for the purposes of winding up its affairs in an orderly manner, liquidating its assets and satisfying the claims of its creditors and the Members. No Member, acting in its capacity as such, will take any action that is inconsistent with, or not necessary to or appropriate for, the winding up of the Company's business and affairs. All covenants contained and obligations provided for in this Agreement will continue to be fully binding upon the Members until such time as the property of the Company has been distributed pursuant to Section 5.3 and the certificate of formation of the Company has been canceled pursuant to the Act.
- (c) After the occurrence of an Event of Dissolution, and after all of the Company's debts, liabilities and obligations have been paid and discharged or adequate reserves have been made therefor and all of the remaining assets of the Company have been distributed to the Members, the Company shall make necessary resolutions and filings to dissolve the Company under the Act.

Article V CAPITAL CONTRIBUTIONS; DISTRIBUTIONS; ALLOCATIONS

Section 1.1 <u>Capital Contributions</u>.

(a) If the Board determines that it is in the best interests of the Company to obtain additional equity capital for purposes of (i) developing, acquiring or maintaining Qualifying Core Assets or funding ordinary course operations of the Company Business, (ii) satisfying the Company's obligations to Third Parties (including in respect of the Indebtedness of the Company Group or under any Contract), (iii) complying with applicable Law or Order, or (iv) funding any Emergency Expenditures (any such determination by the Board an "Additional Funding Requirement"), then the Board may direct the Company to submit to the Members a written capital funding request notice (a "Capital Request Notice"), which Capital Request Notice shall set forth (A) the anticipated amount of, and the reason for, such Additional Funding Requirement, (B) each Member's requested share of such Additional Funding Requirement, which with respect to each Member shall equal such Member's Percentage Interest multiplied by the aggregate amount of the Additional Funding Requirement (such share, the "Pro Rata Request Amount") and (C) the funding date for such Additional Funding Requirement (the "Capital Request Funding Date"), which Capital Request Funding Date shall not be earlier than forty-five (45) days following the date on which such Capital Request Funding Date shall not be earlier than ten (10) Business Days. Any Additional Funding Requirements for the period from the Investment Closing Date and including the date that is three (3) years from the Investment Closing Date and which do not exceed the Maximum Investor Commitment shall be a "Mandatory Capital Contribution". Any Additional Funding Requirement shall require each Member to contribute its Pro Rata Request Amount; provided, that any obligations of the Investor Members under this Section 5.1(a) to contribute their respective Pro Rata Request Amounts shall be joint and several. Member may, but shall not be obligated to, contribute its Pro Rata

Request Amount as called for in the applicable Capital Request Notices; provided, that in the event the BIP Investor Member elects to contribute its Pro Rata Request Amount as called for in the applicable Capital Request Notice and the VCOC Investor Member elects not to contribute its Pro Rata Request Amount, then the BIP Investor Member shall be required to fund the total Pro Rata Request Amount for the Investor Members, including such Pro Rata Request Amount allocated to the VCOC Investor Member. For the avoidance of doubt, other than (i) a Mandatory Capital Contribution pursuant to this Section 5.1, (ii) the joint and several obligations of the Investor Members to contribute their respective Pro Rata Request Amounts as set forth in this Section 5.1 and (iii) any obligation of the BIP Investor Member to fund on any Pro Rata Request Amount allocated to the VCOC Investor Member pursuant to the immediately the preceding sentence, no Member shall have any obligation to fund any such requests for additional equity capital unless such Member indicates it will do so in accordance with this Section 5.1. Upon the receipt of a Capital Request Notice, each Member shall, within twenty (20) days of such receipt, provide written notice to the Company and the other Members as to the extent to which such Member intends to fund its Pro Rata Request Amount, whether in whole, in part or not at all (a "Response To Capital Call"). If one Member indicates in its Response To Capital Call that it does not intend to fund its Pro Rata Request Amount in full, and any other Member had, prior thereto, submitted a Response To Capital Call indicating that it intends to fund a greater percentage than any such other Member of its Pro Rata Request Amount, then any such other Member will be entitled to amend its Response To Capital Call to reduce its percentage funding to an amount representing a percentage of its Pro Rata Request Amount not less than the lower percentage indicated in the other Member's Response to Capital Call; provided, that no Investor Member shall be entitled to reduce its percentage funding pursuant to this sentence if the Member that indicated its intent not to fund its Pro Rata Request Amount in full is an Investor Member. If no Response to Capital Call is received within such twenty (20) days, the Member shall be deemed to have elected to not fund.

- (b) If any Member refuses or fails to make all or any portion of its Pro Rata Request Amount pursuant to this <u>Section 5.1</u> on or prior to the applicable Capital Request Funding Date (such Member, the "<u>Non-Contributing Member</u>", and the unfunded amount, the "<u>Unfunded Amount</u>"), then the Company shall provide written notice thereof to the other Member(s) (the "<u>Contribution Unfunded Amount Notice</u>"); <u>provided</u>, that if the Non-Contributing Member is an Investor Member, the Investor Members jointly shall be deemed the Non-Contributing Member and all references in this <u>Section 5.1(b)</u> to the Pro Rata Request Amount of the Non-Contributing Member shall refer to the aggregate Pro Rata Request Amount of both Investor Members combined, and:
- (i) Excess Contribution. To the extent that the Non-Contributing Member contributes a portion (but less than all) of its Pro Rata Request Amount, and any other Member who is not a Non-Contributing Member (an "Over-Contributing Member") has contributed a greater percentage of its Pro Rata Request Amount than the Non-Contributing Member, such Over-Contributing Member shall have the right to elect (which election shall be made by written notice to the Company and the other Members no later than 10 Business Days following the date of the Contribution Unfunded Amount Notice and any may consist of any combination thereof) to (A) receive a special distribution of the amount of such excess (the "Excess Contribution"), such that the Excess Contribution is returned to such Over-Contributing Member (and the Company shall cause such special distribution to be made as promptly as practicable), (B) have the portion of such Excess Contribution that would have been the Non-Contributing Member's share thereof treated as a loan to the Company (consistent with the methodology in clause (ii) (A), below), or (C) except in the event that the Non-Contributing Member is the NiSource Member, have the portion of such Excess Contribution that would have been the Non-Contributing Member's share thereof treated as a contribution to capital (consistent with the methodology in clause (ii) (B) below).
- (ii) <u>Top-Up Right</u>. A Member that has paid its full Pro Rata Request Amount (the "<u>Contributing Member</u>"; <u>provided</u>, that no Investor Member may be a Contributing Member if the other Investor Member has not paid its full Pro Rata Request Amount unless an Investor Member has funded the full Pro Rata Request Amount of any other Investor Member on behalf of such Investor Member) shall have the right (but not the obligation) to elect (which election shall be made by written notice to the Company and the other Members no later than ten (10) Business Days following the receipt of the Contribution Unfunded Amount Notice) to contribute any portion of the Unfunded Amount in accordance with this <u>Section 5.1(b)</u> either (A) as a loan to the Company, or (B) except in the event that the Non-

Contributing Member is the NiSource Member, as a capital contribution to the Company (or as any combination thereof as the Contributing Member elects) in accordance with the following procedures:

- (A) Loan. The Contributing Member may elect to advance all or a portion of the Unfunded Amount to the Company on behalf of the Non-Contributing Member, which advance shall be treated as a loan by the Contributing Member to the Company (an "<u>Unfunded Amount Loan</u>") at an interest rate equal to a floating rate equal to the Wall Street Journal Prime Rate plus 0.75% per annum. Subject to the terms of this Agreement, each Unfunded Amount Loan shall be repaid out of any subsequent distributions made pursuant to <u>Section 5.2</u> to which the Non-Contributing Member would otherwise be entitled under this Agreement, and such payments shall be applied first to the payment of accrued but unpaid interest on each such Unfunded Amount Loan and then to the payment of the outstanding principal, until such Unfunded Amount Loan is paid in full.
- (B) <u>Capital Contribution</u>. Except in the event that the Non-Contributing Member is the NiSource Member, the Contributing Member may elect to contribute an amount equal to all or a portion of the Unfunded Amount to the Company. If the Contributing Member elects to contribute to the Company all or a portion of the Unfunded Amount, then, on or after the earlier of the date that the Non-Contributing Member indicates it will not cure the failure to fund its full Pro Rata Request Amount and the thirtieth (30th) day following the date of the Contribution Unfunded Amount Notice, the Company shall issue to the Contributing Member the amount of additional Membership Interests that can be purchased for such funded amount at a price per Membership Interest equal to 90% of the Fair Market Value of the Company (measured as of the date that such contribution is to be made) per Membership Interest until the NiSource Member has purchased up to \$250,000,000 of additional Membership Interests pursuant hereto, and thereafter at Fair Market Value of the Company, and the Contributing Member's and the Non-Contributing Member's respective Percentage Interests will be adjusted accordingly. For the avoidance of doubt, this subsection shall in all respects not be subject to the rights and procedures set forth in Section 7.1.
- (C) <u>Cure Right</u>. Notwithstanding anything to the contrary in this <u>Section 5.1</u>, on or before the thirtieth (30th) day following the date of the Contribution Unfunded Amount Notice, a Non-Contributing Member may make a contribution to the Company equal to the sum of the Unfunded Amount plus, if the Contributing Member already made an Unfunded Amount Loan in respect of such Unfunded Amount, any interest accrued on the Unfunded Amount Loan, following which (1) the Unfunded Amount advanced by the Contributing Member to the Company together with any such interest shall be paid to the Contributing Member, and (2) the former Non-Contributing Member shall be deemed to have cured its failure to pay the Pro Rata Request Amount prior to the Capital Request Funding Date with respect to the applicable Capital Request Notice.

For the avoidance of doubt, the remedies set forth in this Section 5.1(b)(ii)(C) shall not apply to an Event of Default by the NiSource Member.

(c) If the Non-Contributing Member is an Investor Member and it refuses or fails to make its full Pro Rata Request Amount pursuant to this Section 5.1 on or prior to the applicable Capital Request Funding Date and the Contributing Member has not fully funded the Unfunded Amount in accordance with Section 5.1(b), then on or after the thirtieth (30th) day following the date of the applicable Contribution Unfunded Amount Notice, the Board may authorize the Company to seek additional equity funds on commercially reasonable terms from a Third Party in an amount up to the difference between the total Additional Funding Requirement requested and the total funds received by the Company from the Non-Contributing Member and the Contributing Member (including any additional funds that the Contributing Member may have contributed pursuant to Section 5.1(b)), and to issue Membership Interests to Third Parties in connection therewith pursuant to this Section 5.1(c). The terms and rights of the Membership Interests issued pursuant to this Section 5.1(c), then the Board determines to seek additional equity funds from and issue Membership Interests to a Third Party pursuant to this Section 5.1(c), then the Company must

consummate such issuance within 180 days following the Capital Request Funding Date. If such issuance is not consummated within such 180-day period, then the Company's right to so issue Membership Interests to a Third Party in connection with the applicable Additional Funding Requirement shall be lapsed, and the Company shall not thereafter issue any Membership Interests to a Third Party in connection with such Additional Funding Requirement; provided, that, if a definitive agreement providing for such issuance is executed prior to the expiration of such 180-day period but the issuance has not been consummated at the expiration of such period solely as a result of a failure to receive the requisite authorization, approval or consent of any Governmental Body in respect of such issuance, then such period shall be extended solely to the extent necessary to permit the receipt of all such authorizations, approvals or consents which are in process but have not been received from the relevant Governmental Body as of such original expiration date and the consummation of the issuance provided for in such definitive agreement; provided, further, that the Company shall have used its reasonable best efforts in seeking such authorizations, approvals and consents. Upon the completion of such issuance of Membership Interests pursuant to this Section 5.1(c), the Company shall give written notice to the Members of such issuance, which notice shall specify (i) the total number of new Membership Interests issued, (ii) the price per Membership Interest at which the Company issued the Membership Interests, and (iii) any other material terms of the issuance. Upon the issuance of new Membership Interests pursuant to this Section 5.1(c), the Contributing Member's respective Percentage Interests will be adjusted accordingly. In no event shall any such issuance be subject to Section 7.1 or 8.1.

- (d) If a Member does not make a Mandatory Capital Contribution or indicates in its Response to Capital Call that it shall make its Pro Rata Request Amount but then does not fund such amounts, such Member shall be a Defaulting Member, <u>provided</u>, that at any time the Defaulting Member is an Investor Member, then both Investor Members shall be deemed Defaulting Members until such Investor Member ceases to be a Defaulting Member according to the terms of this Agreement.
- In the event that there is an Investor Call Trigger, the NiSource Member (or its Affiliate) may (but is not required to), at its option at any time, acquire all (but not less than all) of the Membership Interests held by the Investor Members (the "Call Right") by giving written notice (the "Call Notice") to the BIP Investor Member of its election to exercise the Call Right; provided, that, other than with respect to clause (ii) or (iii) of the definition of Investor Call Trigger, the applicable Investor Member shall have sixty (60) days following the Call Notice to cure the event giving rise to the Call Notice, if capable of being so cured (the "<u>Cure Period</u>"). The purchase price payable by the NiSource Member in connection with the exercise of the Call Right shall be equal to the product of (i) with respect to an Investor Call Trigger pursuant to clause (i) of the definition thereof, 90% of the Fair Market Value of the Company, (ii) with respect to an Investor Call Trigger pursuant to clause (ii) of the definition thereof, 100% of the Fair Market Value of the Company and (iii) with respect to an Investor Call Trigger pursuant to clause (iii) of the definition thereof, the greater of 100% of the Fair Market Value of the Company or such amount which would satisfy the Spin Return Threshold (in each case, measured as of the date of the delivery of the Call Notice to the BIP Investor Member), multiplied (ii) by a fraction, (A) the numerator of which is the number of Membership Interests that the Investor Members own in the aggregate at such time and (B) the denominator of which is the total number of Membership Interests then outstanding (the amount equal to such product, the "Call Exercise <u>Price</u>"). If the Call Right is exercised by the NiSource Member, each of the Parties shall take all actions as may be reasonably necessary to consummate the transactions contemplated by this Section 5.1(e) as promptly as practicable, but in any event not later than thirty (30) days after the end of the Cure Period, or so long as necessary to obtain all required authorizations, approvals, or consents (such period, the "Call Consummation Period"), including entering into agreements and delivering certificates and instruments and consents as may be deemed necessary; provided, that, with respect to an Investor Call Trigger pursuant to clause (iii) of the definition thereof, the closing of the Call Right shall occur concurrently with or immediately prior to the underlying spin-off, split-off or similar transaction giving rise to the Call Right. If either Investor Member fails to take all actions necessary to consummate the Transfer of the Membership Interests held by it in accordance with this Section 5.1(e) prior to the expiration of the Call Consummation Period, then the Investor Members jointly shall be deemed to be in material breach of this Agreement for purposes of Article IV and for all other purposes hereunder, shall be deemed a Defaulting Member, and shall be deemed to have granted (and hereby grants, contingent only on the occurrence of such failure) an irrevocable appointment of any Person nominated for the purpose by the NiSource Member to be the Investor Members' agent and

attorney to execute all necessary documentation and instruments on its behalf to Transfer the Investor Member's Membership Interests to the Company as the holder thereof, in each case consistent with the provisions of this Section 5.1(e). At the consummation of any purchase and sale pursuant to this Section 5.1(e), the Investor Members shall sell to the NiSource Member all of the Membership Interests owned by the Investor Members in exchange for the Call Exercise Price. Contemporaneously with its receipt from the NiSource Member of the Call Exercise Price, the Investor Members shall Transfer to the NiSource Member all of the Membership Interests owned by the Investor Members, free and clear of all Liens. The Members and the Company acknowledge and agree that they shall cooperate reasonably to obtain any necessary authorization, approval or consent of any Governmental Body to consummate the transactions contemplated by this Section 5.1(e). For the avoidance of doubt, in the event the Call Right is exercised, the BIP Investor Member may request the Fair Market Value be determined in accordance with Section 13.15, regardless of the Investor Members' aggregate Percentage Interest at such time.

- (f) The BIP Investor Member has delivered to the Company on the Investment Closing Date the Equity Commitment Letter. In the event that either Investor Member fails to make any Mandatory Capital Contribution from the Investment Closing Date to and including the third (3rd) anniversary of the Investment Closing Date, and so long as the Maximum Investor Commitment has not been fully paid, the Company shall be entitled to enforce the Equity Commitment Letter for any portion of the Investor Members' aggregate Pro Rata Request Amount, in addition to the other remedies provided herein (with the Directors appointed by the BIP Investor Member abstaining from determining any such enforcement).
- (g) Notwithstanding anything contained herein to the contrary, to the extent the Company has not distributed one hundred percent (100%) of the Purchase Price (as defined in the PSA) to the NiSource Member prior to the Effective Date (any such shortfall, the "NiSource Shortfall Amount"), the NiSource Member shall have no obligation with respect to any Additional Funding Requirement pursuant to Section 5.1(a) unless or until the cumulative amount of any Additional Funding Requirement otherwise imposed upon the NiSource Member exceeds the NiSource Shortfall Amount, if any, For the avoidance of doubt, the NiSource Shortfall Amount, if any, shall in no way affect the Members' Percentage Interests herein, and the NiSource Shortfall Amount, if any, shall not be Available Cash subject to distribution to the Members pursuant to Section 5.2.

Section 1.2 <u>Distributions Generally.</u>

- (a) Except as otherwise provided herein and subject to Section 5.2(b), Section 5.2(c), and the Act, no later than seventy-five (75) days after the end of each fiscal quarter, the Company shall make distributions in cash of all its Available Cash in respect of such fiscal quarter. The Company may make such other more frequent distributions (including interim distributions) at such times and in such amounts as the Board may determine.
- (b) Except as otherwise provided herein, all distributions shall be paid to the Members only in cash and in the same proportion as their respective Percentage Interest; <u>provided</u>, that, in the case of distributions to be paid in respect of any period during which the Percentage Interest of the Members changed, such distributions shall be prorated to reflect the Percentage Interest of the Members on each day of such measurement period, and the Company and the Members shall take such action as necessary to effectuate such proration.
- (c) With respect to each taxable year, at such times necessary to allow the Members to timely satisfy all of their U.S. federal, state and local and non-U.S. tax liabilities, prior to any distributions pursuant to Section 5.2(a) and subject to Available Cash and any restrictions contained in any loan agreement or other contract to which the Company is a party or by which it is bound, the Company shall make cash distributions ("Tax Distributions") to each Member equal to such Member's quarterly Assumed Tax Liability determined based on the Board's good faith estimate of the projected Profits for such taxable year; provided, however, that to the extent a Member would otherwise be entitled to receive less than its Percentage Interest of the aggregate Tax Distributions to be paid pursuant to this Section 5.2(c) on any given date, then the Tax Distributions to such Member shall be increased, as necessary, to ensure that all such Tax Distributions made pursuant to this Section 5.2(c) are made pro rata in accordance with the Members' respective Percentage Interests. The Company and the Board shall not have any liability to any Member for penalties arising from non-payment or incorrect estimates of such

Member's estimated tax payments. Any distributions made pursuant to this <u>Section 5.2(c)</u> shall be treated for purposes of this Agreement as having been distributed pursuant to <u>Section 5.2(a)</u> and shall reduce, dollar-for-dollar, the amount otherwise distributable to such Member pursuant to <u>Section 5.2(a)</u>. To the extent the Company does not have sufficient funds and thereby is unable to pay to the Members the full amount of any Tax Distribution otherwise payable pursuant to this <u>Section 5.2(c)</u>, the Company shall pay the amount of such shortfall to the Members (pro rata, in accordance with the amount of any such shortfall then owning to such Members) as promptly thereafter as such funds become available. If with respect to any taxable year, the aggregate amount of distributions made to a Member under this <u>Section 5.2(c)</u> is in excess of the amount that would result from the application of this <u>Section 5.2(c)</u> to the entire taxable year, then the amount of such excess shall be treated as an advance against, and shall reduce the amount of, any future distributions made with respect to such Member pursuant to this <u>Section 5.2(c)</u>, but shall not reduce Tax Distributions made to a Member to provide such Member with its pro rata Percentage Interest of Tax Distributions.

- (d) Notwithstanding the terms of this <u>Section 5.2</u> and any other provision of this Agreement, (i) the Company shall not make any distribution to any Member on account of its Membership Interests to the extent such distribution would violate the Act, other applicable Law or an Order, and (ii) a Member may direct the payment of part or all of any distribution to another Person by providing written notice of such direction to the Company.
- Section 1.3 <u>Distributions upon the Occurrence of an Event of Dissolution</u>. Upon the occurrence of an Event of Dissolution, the Board will proceed, subject to the provisions herein, to wind up the affairs of the Company, liquidate and distribute the remaining assets of the Company (<u>provided</u>, <u>however</u>, that all distributions shall be paid to the Members only in cash and in accordance with the following order of priority: (i) first, to the NiSource Member to the extent the NiSource Shortfall Amount, if any, exceeds the cumulative amount of any Additional Funding Requirement otherwise imposed upon the NiSource Member pursuant to <u>Section 5.1(a)</u>, and (ii) second, to the Members in accordance with their Percentage Interests) and apply the proceeds of such liquidation in the order of priority in accordance with Section 18-804 of the Act or as may otherwise be agreed to by the Members; <u>provided</u>, <u>however</u>, that notwithstanding anything contained herein to the contrary, the NiSource Notes shall be paid first. If the assets of the Company remaining after the payment or discharge of all debts and liabilities of the Company are insufficient to return capital contributions of each Member, such Member shall have no recourse against the Company or any other Member.

Section 1.4 <u>Capital Accounts</u>.

- (a) A separate Capital Account for each Member shall be established on the books and records of the Company in compliance with Section 704(b) of the Code and the Treasury Regulations. The initial Capital Accounts of each Member are set forth on <u>Schedule 1</u>. This <u>Section 5.4(a)</u> and the other provisions of this Agreement relating to the maintenance of Capital Accounts are intended to comply with Treasury Regulation Sections 1.704-1(b) and 1.704-2, and shall be interpreted and applied in a manner consistent with such Treasury Regulation, as determined by the Board in its reasonable discretion.
- (b) No Member shall be required to pay to any other Member or the Company any deficit or negative balance which may exist from time to time in such Member's Capital Account (including upon and after dissolution of the Company).
- Section 1.5 <u>Withdrawal of Capital; Interest.</u> Except as expressly provided in this Agreement, (a) no Member may withdraw capital or receive any distributions from the Company and (b) no interest shall be paid by the Company on any capital contribution or distribution.

Section 1.6 <u>Allocation of Profits and Losses.</u>

(a) Subject to Section 5.6(b), and after the application of the allocation rules in Section 5.7, Profits and Losses and, if the Board in its discretion determines it to be necessary, individual items thereof, for an Allocation Year (or other relevant period) shall be allocated among the Members for such Allocation Year (or other relevant period) in a manner determined by the Board so as to produce, as

nearly as possible, the sum of (a) the Capital Account balance for each Member at the end of such Allocation Year (or other relevant period) and (b) such Member's share of Company Minimum Gain and Member Nonrecourse Debt Minimum Gain, if any, equal to the hypothetical cash that would be distributed to such Member if (x) the Company were dissolved, its affairs wound up and its assets sold for an amount of hypothetical cash equal to the sum of the Gross Asset Values of the assets at the end of such Allocation Year (or other relevant period), (y) the Company paid all of its liabilities in accordance with their terms up to the amount of the hypothetical cash (limited with respect to each Nonrecourse Liability to the Gross Asset Value of the asset securing such liability), and (z) the remaining hypothetical cash from the deemed sale were immediately distributed to the Members in accordance with Section 5.3.

- (b) Notwithstanding the foregoing provisions of Section 5.6(a), the Losses (or items of expense or deduction or loss) allocated pursuant to Section 5.6(a) shall not exceed the maximum amount that can be so allocated without causing any Member to have an Adjusted Capital Account Deficit at the end of any Allocation Year (or other relevant period). In the event some, but not all, of the Members would have an Adjusted Capital Account Deficit as a consequence of an allocation of Losses pursuant to Section 5.6(a), the limitation set forth in this Section 5.6(b) shall be applied on a Member-by-Member basis so as to allocate the maximum permissible Losses to each Member under Treasury Regulations Section 1.704-1(b)(2)(ii)(d). All Losses (or items of expense or deduction or loss) in excess of the limitation set forth in this Section 5.6(b) shall be allocated to other Members in accordance with the positive balances in such Members' Adjusted Capital Accounts so as to allocate the maximum permissible Losses to each Member under Treasury Regulations Section 1.704-1(b)(2)(ii)(d).
- Section 1.7 <u>Special Allocations</u>. Any allocation of Profits and Losses (or items thereof) for purposes of maintaining Capital Accounts will, however, be subject to any adjustment required to comply with Treasury Regulations Sections 1.704-1 and 1.704-2, including the following adjustments and special allocations which shall be made in the following order of priority and prior to any allocation under <u>Section 5.6(a)</u>:
- (a) Except as otherwise provided in Treasury Regulations Section 1.704-2(f), notwithstanding any other provision of this Article V, if there is a net decrease in Company Minimum Gain during an Allocation Year (or other relevant period), then each Member shall be specially allocated items of Company income and gain for such Allocation Year (or other relevant period) (and, if necessary, for subsequent Allocation Years (or other relevant periods)) in an amount equal to such Member's share of the net decrease in Company Minimum Gain, determined in accordance with Treasury Regulations Section 1.704-2(g)(2). Allocations pursuant to the previous sentence shall be made in proportion to the respective amounts required to be allocated to each Member in accordance with Treasury Regulations Sections 1.704-2(f)(6) and 1.704-2(j)(2). This Section 5.7(a) is intended to comply with the minimum gain chargeback requirement of Treasury Regulations Section 1.704-2(f) and shall be interpreted consistently therewith.
- (b) Except as otherwise provided in Treasury Regulations Section 1.704-2(i)(4), notwithstanding any other provision of this Article V, if there is a net decrease in Member Nonrecourse Debt Minimum Gain attributable to a Member Nonrecourse Debt during any Allocation Year (or other relevant period), then each Member who has a share of the Member Nonrecourse Debt Minimum Gain attributable to such Member Nonrecourse Debt, determined in accordance with Treasury Regulations Section 1.704-2(i)(5), shall be specially allocated items of Company income and gain for such Allocation Year (or other relevant period) (and, if necessary, for subsequent Allocation Years (or other relevant periods)) in an amount equal to such Member's share of the net decrease in Member Nonrecourse Debt Minimum Gain attributable to such Member Nonrecourse Debt, determined in a manner consistent with the provisions of Treasury Regulations Section 1.704-2(i)(4). The items to be allocated shall be determined in accordance with Treasury Regulations Sections 1.704-2(i)(4) and 1.704-2(i)(2). This Section 5.7(b) is intended to comply with the Member nonrecourse debt minimum gain chargeback requirement of Regulations Section 1.704-2(i)(4) and shall be interpreted consistently therewith.
- (c) If any Member unexpectedly receives an adjustment, allocation, or distribution of the type contemplated by Treasury Regulations Sections 1.704-1(b)(2)(ii)(d)(4), 1.704-1(b)(2)(ii)(d)(5) or 1.704-1(b)(2)(ii)(d)(6) resulting in, or increasing, an Adjusted Capital Account Deficit for such Member, then items of Company income and gain shall be specially allocated to all such Members in an amount

and manner sufficient to eliminate, to the extent required by the Treasury Regulations, the Adjusted Capital Account Deficit of such Member as quickly as possible, <u>provided</u> that an allocation pursuant to this <u>Section 5.7(c)</u> shall be made only if and to the extent that such Member would have an Adjusted Capital Account Deficit after all other allocations provided for in this <u>Article V</u> have been tentatively made as if this <u>Section 5.7(c)</u> were not in this Agreement. It is intended that this <u>Section 5.7(c)</u> qualify and be construed as a "qualified income offset" within the meaning of Treasury Regulations Section 1.704-1(b)(2)(ii)(d) and shall be interpreted consistently therewith.

- (d) If any Member has an Adjusted Capital Account Deficit at the end of any Allocation Year (or other relevant period) in excess of the sum of (A) the amount such Member is required to restore pursuant to the provisions of this Agreement and (B) the amount such Member is deemed obligated to restore pursuant to Treasury Regulations Sections 1.704-2(g) and 1.704-2(i)(5), such Member shall be specially allocated items of Company income and gain in the amount of such deficit as quickly as possible; <u>provided</u>, <u>however</u>, that an allocation pursuant to this <u>Section 5.7(d)</u> shall be made only if and to the extent that such Member would have an Adjusted Capital Account Deficit after all other allocations provided for in this <u>Section 5.7</u> have been tentatively made as if <u>Section 5.7(c)</u> and this <u>Section 5.7(d)</u> were not in this Agreement.
- (e) To the extent that an adjustment to the adjusted tax basis of any Company asset pursuant to Code Section 734(b) is required, pursuant to Treasury Regulations Section 1.704-1(b)(2)(iv)(m), to be taken into account in determining Capital Accounts as the result of a distribution to a Member in complete liquidation of its Membership Interest, the amount of such adjustment to the Capital Accounts shall be treated as an item of gain (if the adjustment increases the basis of the asset) or loss (if the adjustment decreases such basis), and such gain or loss shall be specially allocated to the Members in a manner consistent with the manner in which their Capital Accounts are required to be adjusted pursuant to Treasury Regulations Section 1.704-1(b)(2)(iv)(m).
- (f) The Nonrecourse Deductions for each Allocation Year (or other relevant period) shall be allocated to the Members in proportion to their relative Percentage Interests.
- (g) The Member Nonrecourse Deductions shall be allocated each Allocation Year (or other relevant period) to the Member that bears the economic risk of loss (within the meaning of Treasury Regulations Section 1.752-2) for the Member Nonrecourse Debt to which such Member Nonrecourse Deductions are attributable.
- (h) The allocations set forth in Section 5.7(a) through Section 5.7(g) (collectively, the "Regulatory Allocations") are intended to comply with certain requirements of the Treasury Regulations. It is the intent of the parties to this Agreement that, to the extent possible, all Regulatory Allocations will be offset in the current Allocation Year or future Allocation Years either with other Regulatory Allocations or with special allocations of other items of Company income, gain, loss or deduction pursuant to this Article V. Therefore, notwithstanding any other provision of this Section 5.7(h) (other than the Regulatory Allocations), the Board shall make such offsetting special allocations of Company income, gain, loss, or deduction (to the extent permissible) among the Members so that, after such offsetting allocations are made, each Member's Capital Account balance is, to the extent possible, equal to the Capital Account balance such Member would have had if the Regulatory Allocations were not part of the Agreement and all Company items were allocated pursuant to Section 5.6(a).

Section 1.8 Other Allocation Rules for Profits and Losses for Capital Accounts.

- (a) In the event Members are admitted to the Company pursuant to this Agreement on different dates, the Company items of income, gain, loss, deduction, and credit allocated to the Members for each Allocation Year during which Members are so admitted shall be allocated among the Members in proportion to their respective interests during such Allocation Year using any reasonable convention permitted by Section 706 of the Code and selected by the Board (or its designee).
- (b) In the event a Member transfers its Membership Interests during an Allocation Year, the allocation of Company items of income, gain, loss, deduction, and credit allocated to such Member and its transferee for such Allocation Year shall be made between such Member and its transferee in accordance

with Section 706 of the Code using any reasonable convention permitted by Section 706 of the Code and selected by the Board (or its designee).

Section 1.9 <u>Tax Allocations; Code Section 704(c) Allocations.</u>

- (a) Except as provided in this <u>Section 5.9</u>, for income tax purposes under the Code and the Treasury Regulations each Company item of income, gain, loss, deduction and credit shall be allocated among the Members in the same manner as its correlative item of Profit and Loss for the Allocation Year (or other relevant period).
- (b) In accordance with Code Section 704(c) and the Treasury Regulations, items of income, gain, loss, and deduction with respect to any property of the Company shall, solely for income tax purposes, be allocated among the Members so as to take account of any variation between the adjusted tax basis of such property and its initial Gross Asset Value pursuant to any permissible method under the Treasury Regulations as may be determined by the Partnership Representative in its discretion; provided, however, with respect to any Company asset that is contributed to the Company with a Gross Asset Value that varies from its basis in the hands of the contributing Member immediately preceding the date of contribution shall be allocated among the Members for income tax purposes using the "traditional method," with no "curative allocation" of income or gain to offset any "shortfall" in depreciation that results by reason of the use of the "traditional method," as defined in Treasury Regulations Section 1.704-3(b), including upon sale of any property or upon the a subsequent issuance of additional membership interests, an in-kind contribution of property to the Company in exchange for membership interest, or a redemption of membership interests.
- (c) If any portion of gain recognized from the disposition of assets by the Company represents the "recapture" of previously allocated deductions by virtue of the application of Code Section 1245 or 1250 (the "Recapture Gain"), such Recapture Gain shall be allocated, solely for income tax purposes, in accordance with Treasury Regulations Sections 1.1245-1(e)(2) and (3) and 1.1250-1(f).
- (d) Tax credits and tax credit recapture shall be allocated among the Members in accordance with any reasonable method selected by the Board (or its designee) that is permitted by applicable tax laws.
- (e) Unless otherwise provided in this <u>Section 5.9</u>, any material elections or other decisions relating to allocations for income tax purposes, including selecting any allocation method under Treasury Regulation Section 1.704-3, shall be made by the Board and shall reflect the economic intent of parties.
- (f) Allocations pursuant to this <u>Section 5.9</u> are solely for income tax purposes and shall not affect, or in any way be taken into account in computing, any Member's Capital Account.
- Section 1.10 <u>Allocation of Liabilities</u>. The liabilities of the Company shall be allocated to the Members in any manner permitted under Code Section 752 and Treasury Regulations promulgated thereunder and as selected by the Board (or its designee); <u>provided</u>, however, for the avoidance of doubt, NIPSCO's intercompany debt payable to Parent as of Closing is recourse debt and shall be allocated one hundred percent (100%) to NIPSCO Holdings I under Treasury Regulations Section 1.752-2(c) for disguised sale and basis purposes.
- Section 1.11 <u>Compliance with Tax Laws</u>. The allocation rules set forth in <u>Section 5.6</u> through <u>Section 5.10</u> are intended to comply with the Code and Treasury Regulations and to ensure that all allocations under this <u>Article V</u> are respected for United States federal income tax purposes and shall be interpreted consistently with such intent. If, for any reason, the Board determines that any provision of <u>Section 5.6</u> through <u>Section 5.10</u> does not comply with the Code or Treasury Regulations or that the allocations under this <u>Article V</u> may not be respected for United States federal income tax purposes, the Board may, subject to the next sentence, take all reasonable actions, including amending this <u>Article V</u> or adjusting a Member's Capital Account or how Capital Accounts are maintained, to ensure compliance with the Code and Treasury Regulations and that the allocations provided for in this <u>Article V</u> shall be respected for United States federal income tax purposes. Nothing in this Section 5.11 shall permit any changes to the provisions of Section 5.2 or Section 5.3.

Article VI TRANSFERS OF MEMBERSHIP INTERESTS

Section 1.1 General Restriction.

- (a) No Member shall Transfer any of its Membership Interests except pursuant to and in accordance with this <u>Article VI</u>. Any purported Transfer by any Member of its Membership Interests in violation of this <u>Section 6.1(a)</u>, or without compliance in all respects with the provisions of this <u>Article VI</u> pertaining to such purported Transfer, shall be invalid and void ab initio, and such purported Transfer by such Member shall constitute a material breach of this Agreement for purposes of <u>Article VI</u>.
- (b) Subject to Section 6.2, neither the Investor Members nor the NiSource Member may Transfer any of its or their Membership Interests to any Person prior to the date that is the third (3rd) anniversary of the Investment Closing Date (the "Lock-Up Period"), other than (i) in connection with any spin off, split off or similar transaction of the Company, the NiSource Member or NIPSCO, or any of their Affiliates, in each case, subject to the NiSource Member's compliance with Section 5.1(e) or Section 6.5 and the satisfaction of the Spin Return Threshold, or (ii) with the prior written consent of the NiSource Member, on the one hand, or the BIP Investor Member, on the other hand, as applicable. After the expiration of the Lock-Up Period, each of the Investor Members and the NiSource Member, as applicable, may Transfer its Membership Interests in accordance with this Article VI. Notwithstanding the forgoing, each of the Members may at any time Transfer Membership Interests in compliance with Section 6.2.
- (c) Transfers by Members in accordance with and pursuant to this <u>Article VI</u> shall entitle each applicable transferee to the rights and obligations of the transferor under this Agreement.
- (d) The Investor Members and the NiSource Member acknowledge any indirect Transfers of any Member's Membership Interest shall be deemed a Transfer by such Member hereunder. The Parent has joined this Agreement solely for the purpose of acknowledging the obligations of the NiSource Member under this Article VI.

Section 1.2 <u>Transfers to Permitted Transferees; Liens by Members.</u>

- (a) Notwithstanding Section 6.1, each of the Members may Transfer at any time all or any portion of the Membership Interests held by it to any one of its Permitted Transferees; provided, that, in connection with any such Transfer, (a) such Permitted Transferee shall, in writing, assume all of the rights and obligations of the transferring Member as a Member under this Agreement and as a Party hereto with respect to the Transferred Membership Interests, (b) such Permitted Transferee is as creditworthy as the transferring Member and provides evidence thereof to the non-transferring Members, (c) the transferring Member remains liable for all liabilities and obligations of the Permitted Transferee, and (d) effective provision shall be made whereby such Permitted Transferee shall be required, prior to the time when it shall cease to be a Permitted Transferee of the transferring Member, to Transfer such Membership Interests to the transferring Member or to another Person that would be a Permitted Transferee of the transferring Member as of such applicable time. In the event that a Member (including, as the case may be, a Permitted Transferee) intends to Transfer its Membership Interests to a Permitted Transferee, such transferring Member or the Permitted Transferee, as applicable, shall notify the other Members and the Company of the intended Transfer at least twenty (20) Business Days prior to the intended Transfer.
- (b) Each Member shall be permitted to directly or indirectly Encumber its Membership Interests or any equity interests in such Member in connection with any debt financing, the proceeds of which have been or will be used by such Member to finance its purchase of such Membership Interests (whether in respect of an issuance of new Membership Interests by the Company or the purchase of existing Membership Interests from a Member or the refinancing of any such debt financing in the future), to fund the capital expenditure needs of the Company and its Subsidiaries or to fund its capital needs for any Mandatory Capital Contribution and neither such Lien nor any commencement or consummation of foreclosure proceedings or exercise of foreclosure remedies by a secured party on a Member's Membership Interests Encumbered in connection with any such debt financing shall, in either case, be considered a "Transfer" for any purpose under this Agreement; provided, that (i) such Member

shall be obligated to promptly notify the other Members and the Company in writing following the commencement of any such foreclosure remedies or proceedings, (ii) in the event of the consummation of such a foreclosure, such Member will automatically cease to be deemed the owner of the Membership Interests so foreclosed and will cease to have any rights in respect thereof (with the financing source foreclosing on such Membership Interests succeeding to the rights and responsibilities of the Member hereunder), and (iii) the consummation of any such foreclosure will be subject to the receipt of any required authorization, approval or consent of all applicable Governmental Bodies; provided, further, following exercise of any foreclosure or similar rights, such lender or similar Person may not further Transfer such Membership Interests without complying with this Article VI, including, Section 6.3.

Section 1.3 <u>Right of First Offer.</u>

- (a) Prior to any Transfer by a Member (each, a "<u>Transferring Member</u>") of all or any portion of its Membership Interests other than to a Permitted Transfere of such Transferring Member, the Transferring Member must first offer to sell to the other Members (the "<u>Non-Transferring Member</u>"; provided, that (x) if the Transferring Member is an Investor Member, the other Investor Member shall not be deemed a Non-Transferring Member for any purpose under this <u>Section 6.3</u> and (y) if the Transferring Member is the NiSource Member, the Investor Members jointly shall be deemed the Non-Transferring Member for all purposes under this <u>Section 6.3</u>) all of its Membership Interests that it desires to sell (such Membership Interests to be offered for sale to the Non-Transferring Member pursuant to this <u>Section 6.3</u>, the "<u>Subject Membership Interests</u>"), in each case, in accordance with the procedures set forth in the provisions of this <u>Section 6.3</u>.
- (i) The Transferring Member shall first deliver to the Non-Transferring Member a written notice which shall be a binding offer (a "Sale Notice") setting forth the cash price and all of the other material terms and conditions at which the Transferring Member is willing to sell the Subject Membership Interests to the Non-Transferring Member, which notice shall constitute an offer to the Non-Transferring Member to effect such purchase and sale on the terms set forth therein. Any such Sale Notice shall be firm, not subject to withdrawal and prepared and delivered in good faith. Within ninety (90) days following its receipt of a Sale Notice, the Non-Transferring Member may accept the Transferring Member's offer and purchase the Subject Membership Interests at the cash price and upon the other material terms and conditions set forth in the Sale Notice, in which event the closing of the purchase and sale of the Subject Membership Interests will take place as promptly as practicable, subject to customary closing conditions, including the receipt of required regulatory approvals. The Sale Notice shall contain representations and warranties by the Transferring Member to the Non-Transferring Member that (A) the Transferring Member has full right, title and interest in and to the Subject Membership Interests, (B) the Transferring Member has all the necessary power and authority and has taken all necessary action to Transfer the Subject Membership Interests to the Non-Transferring Member as contemplated by this Section 6.3, and (C) the Subject Membership Interests are free and clear of any and all Liens other than those arising as a result of or under the terms of this Agreement and those arising under securities Laws of general applicability pertaining to limitations on the transfer of unregistered securities or (D) such other customary representations and warranties.
- (ii) If the Non-Transferring Member does not accept the Transferring Member's offer within such ninety (90)-day period, then the Transferring Member will, for a period of 180 days commencing on the earlier of (A) the expiration of such ninety (90)-day period and (B) the delivery of a written notice by the Non-Transferring Member to the Transferring Member rejecting the offer set forth in the Sale Notice (if any) (such 180-day period, the "Sale Period"), be entitled to sell the Subject Membership Interests to any one Third Party at the same or higher price and upon other terms and conditions (excluding price) that are not more favorable to the acquiror than those specified in the Sale Notice, subject to the other terms of this Section 6.3. If such sale to any Third Party is not completed prior to the expiration of the Sale Period, then the process initiated by the delivery of the Sale Notice shall be lapsed, and the Transferring Member will be required to repeat the process set forth in this Section 6.3 before entering into any agreement with respect to, or consummating, any sale of Membership Interests to any Third Party; provided, that if a definitive agreement providing for the consummation of such sale is executed within the Sale Period but such sale has not been consummated at the expiration of the Sale Period solely as a result of a failure to receive the requisite authorization, approval or consent of any Governmental Body in respect of such sale, then the Sale Period shall be extended solely to the extent

necessary to permit the receipt of all such authorizations, approvals or consents which are in process but have not been received from the relevant Governmental Body as of the original expiration date of the Sale Period and the consummation of the sale provided for in such definitive agreement; provided, that the Transferring Member shall have used efforts in seeking such authorizations, approvals and consents, consistent with its obligations under such definitive agreements in respect thereof.

- (b) The Investor Members and their respective Permitted Transferees (if any) shall not be permitted to Transfer any of their Membership Interests to a Prohibited Competitor without the prior written consent of the NiSource Member. Within ten (10) Business Days after January 1, 2024 (and each year thereafter during the ten (10) Business Day period beginning on January 1 of the applicable year), the NiSource Member shall have the right (i) to update the list of Prohibited Competitors set forth on Appendix (A) to replace no more than three (3) of the Prohibited Competitors with other Competitors designated by the NiSource Member, and (ii) in addition to any replacements pursuant to clause (i), to add up to two (2) additional Competitors designated by the NiSource Member to such list.
- (c) No Transfer of Membership Interests by an Investor Member to any Third Party pursuant to Section 6.3(a)(ii) may be effected if it would, or would reasonably be expected to in the reasonable and good faith determination of the NiSource Member in consultation with the Board, (i) have a material and adverse effect on the Company Group or (ii) create a material risk of a material adverse regulatory consequence on any member of the Company Group or the Outside Group as a result of the identity of the Third Party transferee, any action taken or reasonably expected to be taken by any Governmental Body with respect to such Transfer or change in Tax status of any Person caused or reasonably expected to be caused by such Transfer, any terms or conditions of such Transfer, any requirement that the Membership Interests be registered under any applicable securities Laws in connection with or as a result of such Transfer, or any other similar matter. For purposes of this Section 6.3 and Section 6.4, "control" means (x) the ownership of at least a majority of the issued and outstanding Membership Interests of the Company, or (y) the ability to elect, directly or indirectly, a majority of the Directors of the Company in accordance with this Agreement.
- (d) Prior to the consummation of any Transfer pursuant to <u>Section 6.3(a)(ii)</u>, the Transferring Member shall have delivered to the Board and the Non-Transferring Member evidence reasonably satisfactory to the Board (with the Directors appointed by the Transferring Member abstaining from any such determination) and to the Non-Transferring Member that (i) the transferee is a Qualified Transferee and (ii) the Transfer complies with the provisions of <u>Section 6.3(b)</u> (if applicable) and <u>Section 6.3(c)</u>.

Section 1.4 <u>Tag-Along Rights</u>.

- (a) Other than with respect to a Transfer proposed and made in accordance with Section 6.5, in the event that the NiSource Member proposes to effect a Transfer to a Third Party transferee (the "Tag-Along Buyer") of a number of its Membership Interests constituting more than 25% of the total Membership Interests then outstanding (a "Tag-Along Sale"), then the NiSource Member shall give the Investor Members written notice (a "Tag-Along Notice") of such proposed Transfer at least thirty (30) days prior to the consummation of such Tag-Along Sale, setting forth (w) the number of Membership Interests ("Tag-Along Offered Membership Interests") proposed to be Transferred to the Tag-Along Buyer and the purchase price, (x) the identity of the Tag-Along Buyer, (y) any other material terms and conditions of the proposed Transfer and (z) the intended dates on which the NiSource Member will enter into a definitive agreement in respect of such proposed Transfer and consummate such proposed Transfer.
- (b) Upon delivery of a Tag-Along Notice, the Investor Members shall have the right to sell up to their respective Tag Portions, at the same price per Membership Interest, for the same form of consideration and pursuant to the same terms and conditions (including time of payment) as set forth in the Tag-Along Notice (or, if different, as such are applicable at the time of the entry into a definitive agreement in respect of, or at the time of the consummation of, the Tag-Along Sale). If an Investor Member wishes to participate in the Tag-Along Sale, then such Investor Member shall provide written notice to the NiSource Member no less than forty-five (45) days after the date of the Tag-Along Notice, indicating such election, provided however if the BIP Investor Member elects to sell its respective Tag Portion the VCOC Investor Member shall be required to sell its respective Tag Portion on the same terms set forth in the election notice by the BIP Investor Member. Such notice shall set forth the number of its

Membership Interests that such Investor Member elects to include in the Tag-Along Sale (which number shall not exceed its Tag Portion), and such notice shall constitute such Investor Member's binding agreement to sell such Membership Interests on the terms and subject to the conditions applicable to the Tag-Along Sale.

- Any Transfer of an Investor Member's Membership Interests in a Tag-Along Sale shall be on the same terms and conditions as the Transfer of the NiSource Member's Membership Interests in such Tag-Along Sale, except as otherwise provided in this Section 6.4(c). Any participating Investor Member shall be required to make customary representations and warranties in connection with the Transfer of its Membership Interests, including as to its ownership and authority to Transfer, free and clear of all Liens, such Membership Interests and shall indemnify and hold harmless, to the fullest extent permitted by applicable Law, the Tag-Along Buyer against all losses of whatever nature arising out of, in connection with or related to any breach of any representation or warranty made by, or agreements, understandings or covenants of such Investor Member, as the case may be, under the terms of the agreements relating to such Transfer of such Investor Member's Membership Interests, in each case not to exceed the equivalent obligations to indemnify and hold harmless the Tag-Along Buyer provided by the NiSource Member; provided, that (i) liability for misrepresentation or indemnity shall (as between the NiSource Member and any such Investor Member) be expressly stated to be several but not joint and the NiSource Member and any such Investor Member shall not be liable for any breach of covenants or representations or warranties as to the Membership Interests of any other Member and shall not, in any event, be liable for more than its pro rata share (based on the proceeds to be received) of any liability for misrepresentation or indemnity, (ii) any participating Investor Member shall benefit from any releases of sellers or other provisions in the transaction documentation of general applicability to sellers to the same extent as the NiSource Member, (iii) any participating Investor Member shall not be obligated to agree to any non-customary administrative covenants (such as any non-compete covenants that would restrict its or its Affiliates' business activities), and (iv) any participating Investor Member shall not be obligated to provide indemnification obligations that exceed its proceeds from the Tag-Along Sale.
- (d) Notwithstanding the foregoing, and for the avoidance of doubt, no Investor Member shall be entitled to Transfer its Membership Interests pursuant to this Section 6.4 in the event that, notwithstanding delivery of a written notice of election to participate in such Tag-Along Sale pursuant to this Section 6.4, such Investor Member fails to consummate the Transfer of its Membership Interests (on the terms and conditions required by this Section 6.4) in the applicable Tag-Along Sale.
- (e) For the avoidance of doubt, the rights conferred to each Investor Member under this <u>Section 6.4</u> do not apply in the event of a Change in Control of the NiSource Member.

Section 1.5 <u>Drag-Along Rights</u>.

- (a) Following the end of the Lock-Up Period, except for the exclusions set forth in <u>Section 6.1(b)</u> thereto, in the event that the NiSource Member intends to effect a sale of all or any portion of the Membership Interests owned by the NiSource Member and such Membership Interests constitute at least a majority of the issued and outstanding Membership Interests of the Company (a "<u>Drag-Along Sale</u>"), then the NiSource Member shall have the option (but not the obligation) to require each Investor Member to Transfer all of its Membership Interests to the Third Party buyer (the "<u>Drag-Along Buyer</u>") (or to such other Party as the Drag-Along Buyer directs) in accordance with the provisions of this <u>Section 6.5</u> (such right of the NiSource Member, the "<u>Drag-Along Right</u>").
- (b) If the NiSource Member elects to exercise the Drag-Along Right pursuant to Section 6.5(a), then the NiSource Member shall send a written notice to each applicable Investor Member (a "Drag-Along Notice") specifying (i) that such Investor Member is required to Transfer all of its Membership Interests pursuant to this Section 6.5, (ii) the amount and form of consideration payable for such Investor Member's Membership Interests, (iii) the name of the Third Party to which such Investor Member's Membership Interests are to be Transferred (or which is otherwise entitled to direct the disposition thereof at the consummation of the Drag-Along Sale), (iv) any other material terms and conditions of the proposed Transfer and (v) the intended dates on which the NiSource Member will enter into a definitive agreement in respect of such proposed Transfer and consummate such proposed Transfer.

- (c) In the event that the NiSource Member elects to exercise the Drag-Along Right, then each Investor Member hereby agrees with respect to all Membership Interests it holds:
- (i) in the event such transaction requires the approval of Members, to vote (in person, by proxy or by action by written consent, as applicable) all of its Membership Interests in favor of such Drag-Along Sale;
- (ii) to execute and deliver all related documentation and take such other action reasonably necessary to enter into definitive agreements in respect of and to consummate the proposed Drag-Along Sale in accordance with, and subject to the terms of, this Section 6.5; and
- (iii) not to deposit its Membership Interests in a voting trust or subject any Membership Interests to any arrangement or agreement with respect to the voting of such Membership Interests, unless specifically requested to do so by the Drag-Along Buyer in connection with a Drag-Along Sale.
- (d) Subject to Section 6.5(e), any Transfer of an Investor Member's Membership Interests in a Drag-Along Sale shall be on the same terms and conditions as the proposed Transfer of the NiSource Member's Membership Interests in the Drag-Along Sale. Upon the request of the NiSource Member, each Investor Member shall be required to make customary representations and warranties in connection with the Transfer of such Investor Member's Membership Interests, including as to its ownership and authority to Transfer, free and clear of all Liens, its Membership Interests, and shall indemnify and hold harmless, to the fullest extent permitted by applicable Law, the Drag-Along Buyer against all losses of whatever nature arising out of, in connection with or related to any breach of any representation or warranty made by, or agreements, understandings or covenants of such Investor Member as the case may be, under the terms of the agreements relating to such Transfer of such Investor Member's Membership Interests, in each case not to exceed the equivalent obligations to indemnify and hold harmless the Drag-Along Buyer provided by the NiSource Member; provided, that (i) liability for misrepresentation or indemnity shall (as between the NiSource Member and such Investor Member) be expressly stated to be several but not joint and the NiSource Member and such Investor Member shall not be liable for any breach of covenants or representations or warranties as to the Membership Interests of any other Member and shall not, in any event, be liable for more than its pro rata share (based on the proceeds to be received) of any liability for misrepresentation or indemnity, (ii) such Investor Member shall benefit from any releases of sellers or other provisions in the transaction documentation of general applicability to sellers to the same extent as the NiSource Member and (iii) such Investor Member shall not be obligated to provide indemnification obligations that exceed its proceeds from the Drag-Along Sale.
- (e) Any Transfer required to be made by an Investor Member pursuant to this <u>Section 6.5</u> shall be for consideration consisting of cash or cash equivalents (or a combination thereof). Without the consent of the applicable <u>Investor Member</u>, an Investor Member shall not be required in connection with such Drag-Along Sale to agree to any material indemnification obligations, material, non-customary administrative covenants (including, but not limited to, restrictive covenants (such as non-solicit and non-compete covenants) that would restrict its or its Affiliates' business activities).
- (f) At the consummation of the Drag-Along Sale, each Investor Member shall Transfer all of its Membership Interests to the Drag-Along Buyer (or its designee), and the Drag-Along Buyer shall pay the consideration due for such Investor Member's Membership Interest. If either Investor Member has failed, as of immediately prior to the time that the consummation of the Drag-Along Sale would otherwise have occurred, to have taken all actions necessary in accordance with this Agreement to consummate the Transfer of the Membership Interests held by it, then such Investor Member shall be deemed to be in material breach of this Agreement for purposes of <u>Article IV</u> and for all other purposes hereunder, shall be a Defaulting Member, and shall be deemed to have granted (and hereby grants, contingent only on the occurrence of such failure) an irrevocable appointment of any Person nominated for the purpose by the NiSource Member to be such Investor Member's agent and attorney to execute all necessary documentation and instruments on its behalf to Transfer such Investor Membership Interest to the Drag-Along Buyer (or as it may direct) as the holder thereof, in each case consistent with the terms set forth in this <u>Section 6.5</u>.

- (g) The NiSource Member shall have a period of 180 days commencing on the delivery of the Drag-Along Notice (such 180-day period, the "<u>Drag Sale Period</u>") to consummate the Drag-Along Sale. If the Drag-Along Sale is not completed prior to the expiration of the Drag Sale Period, then the process initiated by the delivery of the Drag-Along Notice shall be lapsed, and the NiSource Member will be required to repeat the process set forth in this <u>Section 6.5</u> to pursue any Drag-Along Sale; <u>provided</u> that if a definitive agreement providing for the consummation of such Drag-Along Sale is executed within the Drag Sale Period but such Drag-Along Sale has not been consummated at the expiration of the Drag Sale Period solely as a result of a failure to receive the requisite authorization, approval or consent of any Governmental Body in respect of such Drag-Along Sale, then the Drag Sale Period shall be extended solely to the extent necessary to permit the receipt of all such authorizations, approvals or consents which are in process but have not been received from the relevant Governmental Body as of the original expiration date of the Drag Sale Period and the consummation of the Drag-Along Sale provided for in such definitive agreement; <u>provided</u>, that the NiSource Member shall have used efforts in seeking such authorizations, approvals and consents consistent with its obligations under such definitive agreement(s) in respect thereof.
- (h) Notwithstanding the foregoing, the NiSource Member may not exercise the Drag-Along Right or consummate any Drag-Along Sale, without the prior written consent of the BIP Investor Member unless the applicable Drag-Along Sale would result in the Investor Members receiving proceeds resulting in the Investor Members collectively achieving at least a IRR of 10% (the "Investor Return Threshold") and a MOIC of 2.15x (the "MOIC Return Threshold"); provided, that any shortfall in the Investor Members collectively achieving the Investor Return Threshold or the MOIC Return Threshold may be paid by the NiSource Member to the Investor Members in immediately available funds at the closing of the Drag-Along Sale, in which case the prior written consent of the BIP Investor Member shall not be required to exercise the Drag-Along Right or consummate such Drag-Along Sale.
- (i) For the avoidance of doubt, the rights conferred to the NiSource Member under this <u>Section 6.5</u> do not apply in the event of a Change in Control of the NiSource Member.
- Cooperation. The transferring Member acknowledges and agrees that it shall cooperate reasonably to obtain the requisite Section 1.6 authorization, approval or consent of any Governmental Body necessary to consummate any Transfers contemplated or permitted by this Article VI. The Members shall have the right in connection with any Transfer of Membership Interests permitted by this Agreement (or in connection with the investigation or consideration of any such potential Transfer) to require the Company to reasonably cooperate with potential purchasers in such prospective Transfer (at the sole cost and expense of the applicable Member or such potential purchasers) by taking such actions reasonably requested by the applicable Member or such potential purchasers to cooperate in such Transfer, including (a) preparing or assisting in the preparation of due diligence materials and (b) providing such reasonable access to the Company's and each of its Subsidiaries' books, records, properties and other materials (subject, in each case, to the execution of customary confidentiality and non-disclosure agreements and subject to attorney-client privilege) to potential purchasers; provided that no such cooperation by the Company shall be required (i) until the relevant potential purchaser executes and delivers to the Company a customary confidentiality agreement, (ii) to the extent such cooperation would unreasonably interfere with the normal business operations of the Company or any of its Subsidiaries, and (iii) to the extent the provision of any information would (A) conflict with, or constitute a violation of, any applicable Law or Order or cause a loss of attorney-client privilege of the Company or any of its Subsidiaries, (B) in the NiSource Member's reasonable determination, require the disclosure of any information that is proprietary, confidential or sensitive to the NiSource Member or to any member of the NiSource Outside Group, or (C) require the disclosure of any information relating to any joint, combined, consolidated or unitary Tax Return that includes the NiSource Member or any other member of the Outside Group or any supporting work papers or other documentation related thereto.
- Section 1.7 <u>Sale of Investor Member.</u> Notwithstanding anything to the contrary in this Agreement, if an Investor Member is participating in any sale of Membership Interests pursuant to <u>Section 6.3</u>, Tag-Along Sale or Drag-Along Sale or any other Transfer of its Membership Interests, the owners of such Investor Member (or, as applicable, the regarded owner of such Investor Member for U.S. federal income tax purposes) (each, a "<u>Blocker Seller</u>") shall, use commercially reasonable efforts to sell, and the NiSource Member and the Company will use commercially reasonable efforts to structure such

sale or transfer such that the Blocker Seller is able to sell, equity interests in such Investor Member (or, as applicable, the regarded owner of such Investor Member for U.S. federal income tax purposes), in lieu of selling the Membership Interests held (directly or indirectly) by such Investor Member in exchange for consideration equal to the value of the Membership Interests as determined in such sale pursuant to Section 6.3, Tag-Along Sale or Drag-Along Sale or other Transfer, held (directly or indirectly) by such Investor Member without discount (as appropriately adjusted for any partial sale).

Article VII PREEMPTIVE RIGHTS

Section 1.1 <u>Preemptive Rights</u>

. The Company hereby grants to each Member the right to purchase such Member's Preemptive Right Share of all (or any part) of any New Securities that the Company may from time to time issue after the Effective Date (the "Preemptive Right"); provided, however, that the Preemptive Right shall not apply with respect to New Securities issues or to be issued in any public offering or pursuant to failures to fund Additional Funding Requirements or as otherwise specifically provided herein. In the event the Company proposes to undertake an issuance of New Securities (in a single transaction or a series of related transactions), the Company shall give to each Member written notice of its intention to issue New Securities (the "Preemptive Right Participation Notice"), describing the amount and type of New Securities, the cash purchase price and the general terms upon which it proposes to issue such New Securities. Each Member shall have twenty (20) days from the date of receipt of any such Preemptive Right Participation Notice (the "Preemptive Right Notice Period") to agree in writing to purchase for cash up to such Member's Preemptive Right Share of such New Securities for the price and upon the terms and conditions specified in the Preemptive Right Participation Notice by giving written notice to the Company and stating therein the quantity of New Securities to be purchased (not to exceed such Members' Preemptive Right Share) as well as the maximum amount of New Securities it would purchase. If any Member fails to so respond in writing within the Preemptive Right Notice Period, then such Member shall forfeit the right hereunder to purchase its Preemptive Right Share of such New Securities and the Company will allocate the rights to purchase such New Securities to any other Member that indicated it would purchase New Securities in excess of its Preemptive Right Share based on their relative Preemptive Right Shares. Subject to obtaining the requisite authorization, approval or consent of any Governmental Body, the closing of any purchase by any Member pursuant to this <u>Section 7.1</u> shall be consummated concurrently with the consummation of the issuance or sale described in the Preemptive Right Participation Notice. The Company shall be free to complete the proposed issuance or sale of New Securities described in the Preemptive Right Participation Notice with respect to any New Securities not elected to be purchased pursuant to this Section 7.1 in accordance with the terms and conditions set forth in the Preemptive Right Participation Notice (except that the amount of New Securities to be issued or sold by the Company may be reduced). If a Member indicates in its response to a Preemptive Right Participation Notice that it shall purchase New Securities but then does not fund such amounts, such Member shall be a Defaulting Member.

Article VIII PROTECTIVE PROVISIONS

Section 1.1 Investor Member Threshold Matters

. Notwithstanding anything to the contrary in this Agreement, the Company shall not cause or permit, in each case, so long as the Investor Members' aggregate Percentage Interest is equal to or greater than the Investor Consent Threshold (except with respect to <u>subclauses (a)</u> <u>- (g)</u> and (i), in which case so long as the Investor Members' aggregate Percentage Interest is at least 4.9%), and no Investor Member is a Defaulting Member, without the prior written consent of the BIP Investor Member (except that no such written consent shall be required to the extent that such matter is necessary to comply with applicable Law or Order or is in response to an Emergency Situation):

(a) make an election or take any other action that results in a change in the tax classification of the Company or any of its Subsidiaries, with respect to its Subsidiaries only if such change adversely affects the BIP Investor Member;

- (b) any non-pro rata repurchase or redemption of any equity interests issued by the Company;
- (c) any (i) issuance of any class of equity interest in the Company, other than pursuant to <u>Sections 1.9</u>, <u>5.1</u>, <u>Section 7.1</u> or as otherwise specifically contemplated herein or (ii) change to the existing rights or obligations of any class of equity interest of the Company if such change would have a disproportionate material adverse impact on any Member in a manner different from the NiSource Member;
- (d) the filing of a petition seeking relief, or the consent to the entry of a decree or order for relief in an involuntary case, under the bankruptcy, rearrangement, reorganization or other debtor relief Laws of the United States or any state or any other competent jurisdiction or a general assignment for the benefit of its creditors by the Company or any of its Subsidiaries of all or substantially all of the assets of the Company and its Subsidiaries;
- (e) the conversion of the Company or NIPSCO from its current legal business entity form to any other business entity form (*e.g.*, the conversion of the Company from a Delaware limited liability company to a Delaware corporation);
- (f) the listing of any equity interests of the Company or its Subsidiaries on any stock exchange (other than any spin off, split off or similar transaction of the Company, the NiSource Member or NIPSCO, or any of their Affiliates, which, for the avoidance of doubt, shall be subject to <u>Sections 5.1(e)</u> or <u>6.5</u> and the Spin Return Threshold);
- (g) any amendment or modification to any Organizational Document of the Company or any Subsidiary of the Company, other than (i) ministerial amendments thereto or (ii) amendments thereto that are not disproportionately adverse to the BIP Investor Member as compared to any other holder of equity interests of the Company;
- (h) the transfer, sale or other disposition, whether by the way of asset sale, stock sale, merger, or otherwise, of (i) all or substantially all of the assets of the Company Group, taken as a whole on a consolidated basis, or (ii) assets of the Company's Subsidiaries having a Fair Market Value in excess of 2.5% of the Rate Base Amount in the aggregate in any transaction or series of related transactions, other than Qualifying Core Assets and Excluded Transactions (it being understood, for the avoidance of doubt, that this Section 8.1(h) shall not be deemed to restrict a transfer, sale or other disposition of the equity of the Company) and other than pursuant to Article VI or a Change in Control of the Company, or the NiSource Member or as set forth below;
- (i) the transfer, sale, issuance, or other disposition of any equity interests in NIPSCO or in any Subsidiary of the Company that directly or indirectly holds any equity interests in NIPSCO to any Person that is not the Company or one of its wholly-owned Subsidiaries;
- (j) any new agreements or amendments to existing agreements, among the Company or any of its Subsidiaries, on the one hand, and any Member or any of their respective Affiliates (other than the Company or any of its Subsidiaries), on the other hand, which such agreement (or series of related transactions) are entered into after the Effective Date, other than those that (i) are on an arms-length basis and (ii) involve revenues or expenditures of less than \$15,000,000 per Contract or series of related transactions individually or less than \$40,000,000 in the aggregate, subject to an annual increase by the CPI Escalator, for any fiscal year for all such affiliate transactions (it being acknowledged and agreed that no prior written consent of the BIP Investor Member will be required with respect to any amendments to any affiliate transaction made in the ordinary course of business unless to the extent such amendment would have a disproportionately adverse effect on the Company Group (relative to other regulated utilities then owned by Parent or its Affiliates (other than the Company and its Subsidiaries))) in any material respect;
- (k) the acquisition by the Company or any of the Company's Subsidiaries of any equity interests or assets of any Person or the entry into joint ventures, in each case, having a Fair Market Value

in excess of 2.5% of the Rate Base Amount in the aggregate in any calendar year, other than in connection with Qualifying Core Assets or Excluded Transactions;

- (l) any capital expenditure by the Company or its Subsidiaries, that is in excess of 1.0% of the Rate Base Amount in any calendar year and is not made (i) in connection with a Qualifying Core Asset, (ii) reasonably necessary to fund an Emergency Expenditures, or (iii) an Excluded Transaction;
- (m) incurring long-term Indebtedness (other than the refinancing of existing Indebtedness on commercially reasonable terms consistent with current market conditions as determined by the Board) by the Company or its Subsidiaries, if, after giving pro forma effect to such incurrence and the application of the proceeds therefrom, the Company's and its Subsidiaries' Debt-to-Capital Ratio would exceed the thencurrent target Debt-to-Capital Ratio approved by the IURC by more than 200 basis points for two consecutive (2) quarters; provided, that the Company shall notify the BIP Investor Member at least ten (10) Business Days prior to the Company or any of its Subsidiaries incurring any Indebtedness in excess of the annual budget;
- (n) making any political or charitable contribution made by or on behalf of the Company or any of its Subsidiaries to any Governmental Body or any official, representative or staff thereof, including any community leaders or elected officials, in excess of \$250,000 individually or \$1,000,000 in the aggregate in a fiscal year; and
- (o) entering into any binding agreement or arrangement by the Company or any of its Subsidiaries to effect any of the foregoing actions.

Notwithstanding the foregoing, no BIP Investor Member approval shall be required with respect to any spin off, split off or similar transaction of the Company, the NiSource Member or NIPSCO, or any of their Affiliates; <u>provided</u>, that any such transaction must satisfy the requirements of <u>Section 5.1(e)</u> or <u>Section 6.5</u> and the Spin Return Threshold.

- Section 1.2 <u>Consultation Matters</u>. For so long as (x) the Investor Members' aggregate Percentage Interest is at least 9.9% and (y) no Investor Member is a Defaulting Member, the Company (and, as applicable, the Board) shall use reasonable efforts to consult in good faith with the BIP Investor Member prior to the Company undertaking, or causing or permitting any of its Subsidiaries to undertake, the following matters (except as would be impracticable in respect of a particular action that the Board reasonably believes to be necessary or appropriate to comply with applicable Law, Order or in response to an Emergency Situation):
 - (a) appointing or replacing the President, and the head of electric and the head of gas of NIPSCO;
- (b) establishing or materially amending, or material deviating from the then-current plan or budget of the Company and its Subsidiaries; provided, that the Company (and, as applicable, the Board) the NiSource Member and the Parent shall (i) provide to the BIP Investor Member a draft of the business plan and budget of the Company and its Subsidiaries for a given fiscal year no later than November 10 of the prior fiscal year, which budget shall include quarterly fiscal projections, (ii) schedule and attend a meeting among representatives of the Company, the NiSource Member, the Parent and the BIP Investor Member, including the Chief Financial Officer and Head of Regulatory Affairs of the Parent, no later than November 24 of the prior fiscal year, to discuss the draft business plan and budget, (iii) schedule and attend a meeting between the Chief Executive Officer of the Parent and the Global Head of Infrastructure of Blackstone Inc., within 5 Business Days of a written request by the BIP Investor Member, to discuss the draft business plan and budget as well as any changes proposed by BIP Investor Member and (iv) consider the BIP Investor Member's comments to the business plan and budget in good faith; and
- (c) material decisions relating to the conduct (including the settlement) of any litigation, administrative, or criminal proceeding to which the Company or any of its Subsidiaries is a party where (i) it is reasonably expected that the liability of the Company and its Subsidiaries would exceed \$75,000,000 (as adjusted by the CPI Escalator) (solely with respect to litigation proceedings), (ii) such proceeding would have material reputational damage on the Company or its Subsidiaries, or (iii) such

proceeding would reasonably be expected to have a material and adverse effect on the BIP Investor Member or any of its Affiliates (other than in its or (if applicable, their) capacity as an investor in the Company); <u>provided</u>, that, for the avoidance of doubt, the foregoing shall not be applicable to any ordinary course regulatory proceedings (including rate cases) that do not involve claims of criminal conduct or intentional violations of applicable Law.

- Section 1.3 <u>Indebtedness</u>. The Company and its Subsidiaries shall use reasonable best efforts to incur Indebtedness, both intercompany and with respect to any Third Party, such that the regulated capital structure of NIPSCO remains consistent with authorized levels.
- Section 1.4 <u>Additional Actions</u>. The NiSource Member and Investor Members further agree to the additional actions set forth on <u>Schedule 2</u>.
- Section 1.5 Actions by the Investor Directors on behalf of the BIP Investor Member. Where any action requires the consent of the BIP Investor Member pursuant to Section 8.1, the Investor Directors shall, unless the BIP Investor Member indicates in writing to the NiSource Member otherwise, have the authority to provide such consent on behalf of the BIP Investor Member at any meeting of the Board called to discuss such matters, and the Company, the other Members and the other Directors shall be entitled to rely on such action of the Investor Directors as an action of the BIP Investor Member with such action being binding upon the BIP Investor Member.
- Section 1.6 <u>Acknowledgement of Purpose of Provisions</u>. It is hereby acknowledged and agreed by the Parties that the rights of the Investor Members set forth in this <u>Article VIII</u> are protection mechanisms for each Investor Member acting in its capacity as an investor in the Company and are not for purposes of, and should not be construed or otherwise interpreted as, providing either Investor Member or any of its Representatives or Affiliates with the ability to take any action that would constitute exercising substantial influence or control over the Company or any of its Subsidiaries or would otherwise provide either Investor Member or any of their respective Representatives or Affiliates with any right to direct the operation of the business of the Company or any of its Subsidiaries.

Article IX OTHER COVENANTS AND AGREEMENTS

Section 1.1 Books and Records.

- (a) The Company shall keep and maintain, or cause to be kept and maintained, books and records of accounts, taxes, financial information and all matters pertaining to the Company and its Subsidiaries at the offices and place of business of the Company in a commercially reasonable manner consistent with the manner in which similar books and records are kept and maintained by other members of the Outside Group. Each Member (other than any Defaulting Member) and its duly authorized Representatives shall have the right to, at reasonable times during normal business hours, upon reasonable notice, under supervision of the Company's personnel and in such a manner as to not unreasonably interfere with the normal operations of any member of the Company Group, visit and inspect the books and records of the Company Group, and, at its expense, make copies of and take extracts from any books and records of the Company Group; provided, that, in the case of an Investor Member, any Person gaining access to such information regarding the Company Group pursuant to this Section 9.1 shall agree to hold in strict confidence, not make any disclosure of, and not use for purposes other than good faith administration of such Investor Member's continuing investment, all information regarding any member of the Company Group that is not otherwise publicly available.
- (b) Notwithstanding the foregoing, the Company shall not be obligated to provide to either Investor Member any record or information (i) relating to the negotiation and consummation of the transactions contemplated by this Agreement and the PSA, including confidential communications with Representatives or Advisors, including legal counsel, representing the Company or any of its Affiliates, (ii) that is subject to an attorney-client or other legal privilege, (iii) that, in the NiSource Member's reasonable determination, are proprietary, confidential or sensitive to the NiSource Member or to any other member of the Outside Group, (iv) relating to any joint, combined, consolidated or unitary Tax Return that includes the NiSource Member or any other member of the Outside Group or any supporting

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work papers or other documentation related thereto if such work papers or documentation includes the information of the NiSource Member or Outside Group, or (v) the provision of which would violate any applicable Law or Order; <u>provided</u>, with respect to (ii) and (iv) above that the Company shall use commercially reasonable efforts to develop an alternative to make such information available, including to make redactions to any such material and provide such redacted materials to such Investor Member.

- (c) Each Member shall reimburse the Company for all reasonable, documented, out-of-pocket costs and expenses incurred by the Company in connection with such Member's exercise of its inspection and information rights pursuant to this <u>Section 9.1</u>.
- Section 1.2 <u>Financial Reports</u>. The Company shall provide, or otherwise make available, to any Member (unless such Member is a Defaulting Member):
- (a) on an annual basis, within 120 days after the end of each fiscal year, an audited consolidated balance sheet, statement of operations and statement of cash flow of NIPSCO and its Subsidiaries;
- (b) on a quarterly basis, within 60 days after the end of each fiscal quarter, an unaudited consolidated balance sheet and related quarter and year to date statement of operation and related quarter and year to date statement of NIPSCO and its Subsidiaries;
- (c) on a monthly basis, within 30 days after the end of each month-end, an unaudited income statement as readily available of NIPSCO and its Subsidiaries and related financial information prepared in the ordinary course;
- (d) on an annual basis (or more frequently, if applicable), as soon as reasonably practicable after the approval thereof by the Board, the annual budget and business plan for NIPSCO and its Subsidiaries;
- (e) on an annual basis, as soon as reasonably practicable after the approval thereof by the Board, financial forecasts for NIPSCO and its Subsidiaries for the fiscal year, which shall be in such manner and form as approved by the Board, and which shall include a projection of income and a projected cash flow statement for each fiscal quarter in such fiscal year and a projected balance sheet as of the end of each fiscal quarter in such fiscal year;
- (f) (i) within 45 days after the end of each fiscal year, an estimated Schedule K-1 for the immediately preceding taxable year based on best-available information to date and depreciation will be subject to change based on final year end audit and financial reporting results and (ii) not less than 45 days prior to the due date, including extensions, for the filing of the Company's federal information return for the immediately preceding taxable year, a final Schedule K-1, along with copies of all other federal, state and local income tax returns or reports filed by the Company for the previous year, as may be required as a result of the operations of the Company, and a schedule of Company book tax differences for the immediately preceding year;
- (g) each Investor Member shall promptly upon request by the NiSource Member provide the following information: (i) Form SS-4/IRS determination letter and Form 8832 Entity Classification Election and (ii) Form W-9; and
- (h) promptly, upon reasonable notice, any information that is reasonably requested by any Member in order to manage its regulatory or tax affairs or make filings with Governmental Bodies, including but not limited to Federal and Indiana corporate tax returns and financial statements (whether or not audited) for either Investor Member (or the regarded owner of either Investor Member if such Investor Member is a disregarded entity for tax purposes).
 - Section 1.3 <u>Other Business; Corporate Opportunities.</u>

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- (a) To the extent permitted by applicable Law, any Member and any Affiliate of any Member may engage in, possess an interest in or otherwise be involved in other business ventures of any nature or description, independently or with others, similar or dissimilar to the businesses of the Company Group, and neither the Company nor any other Member shall have any rights by virtue of this Agreement in and to such independent ventures or the income or profits derived therefrom, and the pursuit of any such venture, even if competitive with the businesses of the Company Group, shall be deemed not to be wrongful or improper so long as it is consistent with all Laws and Orders applicable to the Company and its Subsidiaries.
- (b) The Company and each Member expressly acknowledge and agree that, (i) neither the Members nor any of their respective Affiliates or Representatives shall have any duty to communicate or present an investment or business opportunity to the Company in which the Company may, but for the provisions of this Section 9.3, have an interest or expectancy (a "Corporate Opportunity"), and (ii) neither the Members nor any of their respective Affiliates or Representatives (even if such Person is also an officer or Director of the Company) shall be deemed to have breached any duty or obligation to the Company by reason of the fact that such Person pursues or acquires a Corporate Opportunity for itself or directs, sells, assigns or transfers such Corporate Opportunity to another Person or does not communicate information regarding such Corporate Opportunity to the Company. The Company and each Member expressly renounce any interest in Corporate Opportunities and any expectancy that a Corporate Opportunity will be offered to the Company.

Section 1.4 <u>Compliance with Laws</u>.

- (a) The Company shall and shall cause its Subsidiaries to use their respective commercially reasonable efforts to procure that the Company and its Subsidiaries and Company Group's respective Representatives shall not in the course of their actions for, or on behalf of, any member of the Company Group:
- (i) offer promise, provide or authorize the provision of any money, property, contribution, gift, entertainment or other thing of value, directly or knowingly indirectly, to any government official, to unlawfully influence official action or secure an improper advantage, or to unlawfully encourage the recipient to improperly influence or affect any act or decision of any Governmental Body, in each case, in order to assist any member of the Company Group in obtaining or retaining business, or otherwise act in violation of any applicable Anti-Corruption Laws;
 - (ii) violate any applicable Anti-Money Laundering Laws; or
- (iii) engage in any unlawful dealings or transactions with or for the benefit of any Sanctioned Person or otherwise violate Sanctions.
- (b) The Company shall promptly notify the Members of (i) any allegations of material misconduct by any member of the Company Group or any actions, suits or proceedings by or before any Governmental Body to which any member of the Company Group becomes a party, or to which the Company becomes aware that any Representative of the Company Group (in relation to such Representative's actions for, or on behalf of, any member of the Company Group) is a party, in each case, relating to any material breach or suspected material breach of any applicable Anti-Corruption Laws, Anti-Money Laundering Laws, or Sanctions or (ii) any fact or circumstances of which it becomes aware that would reasonably be expected to result in a breach of this Section 9.4.

Section 1.5 Non-Solicit

. Without the prior written consent of the Company, during the term of this Agreement, each Investor Member shall not, shall cause its Affiliates not to, and shall use its reasonable best efforts to procure that other Persons in which it is invested do not, solicit for employment, hire or engage as a consultant any individual who is serving in any position within the then-current NiSource Leadership Team; provided, that this Section 9.5 shall not prohibit any Person from issuing general public solicitations not specifically targeted at the then-current NiSource Leadership Team or from hiring or engaging any Person responding to such general solicitations.

Section 1.6 <u>Confidentiality</u>.

- (a) Each Member shall, and shall cause its Representatives to, keep confidential and not divulge any information (including all budgets, business plans and analyses) concerning the Company and its Subsidiaries, including their respective assets, business, operations, financial condition and prospects, or with respect to another Member of this Agreement ("Confidential Information"), and to use such Confidential Information only in connection with the operation of the Company and its Subsidiaries or such Member's administration of its investment in the Company; provided that nothing herein shall prevent any Member from disclosing such Confidential Information (i) upon the Order of any court or administrative agency, (ii) upon the request or demand of any Governmental Body having jurisdiction over such party, (iii) to the extent compelled by legal process or required pursuant to binding requirement of any Governmental Body, (iv) to the other Parties, (v) to such party's Representatives that in the reasonable judgment of such party need to know such Confidential Information, (vi) to any potential Permitted Transferee in connection with a proposed Transfer of Membership Interests from a Member so long as such transferee agrees to be bound by the provisions of this Section 9.6 as if a Member, or (vii) to actual and prospective limited partners of such Member or its Affiliates in connection with reporting requirements or fundraising efforts; provided, further, that in the case of clauses (i), (ii) or (iii), such Member shall prior to making any disclosure seek a protective order or other relief to prevent or reduce the scope of such disclosure, to the extent legally permissible, notify the other Parties of the proposed disclosure as far in advance of such disclosure as practicable and use reasonable efforts to ensure that any Confidential Information so disclosed is accorded confidential treatment, when and if available; provided, further, that in the cases of clauses (v) through (vii), such party receiving any Confid
- (b) The restrictions in Section 9.6(a) shall not apply to information that (i) is or becomes generally available to the public other than as a result of a disclosure by a Member or any of its Representatives in violation of this Agreement, (ii) is or has been independently developed or conceived by such Member or its Affiliates without use of the Company's or any of its Subsidiaries' Confidential Information or (iii) becomes available to the receiving Member or any of its Representatives on a non-confidential basis from a source other than the Company or any of its Subsidiaries, any other Party or any of their respective Representatives; provided, that such source is not known by the recipient of the information to be bound by a confidentiality agreement with the disclosing party or any of its Representatives.
- (c) Each Party shall inform any Representatives to whom it provides Confidential Information that such information is confidential and instruct them (i) to keep such Confidential Information confidential and (ii) not to disclose Confidential Information to any Third Party (other than those Persons to whom such Confidential Information has already been disclosed in accordance with the terms of this Agreement). The disclosing Party shall be responsible for any breach of this Section 9.6 by the Person to whom the Confidential Information is disclosed.
- (d) The restrictions in <u>Section 9.6(a)</u> shall not restrict any Member and its Affiliates from disclosing any Confidential Information required to be disclosed under applicable securities Laws or the rules of any stock exchange on which any of their securities are traded.
- (e) Notwithstanding anything herein to the contrary, the provisions of this <u>Section 9.6</u> shall survive the termination of this Agreement for a period of three (3) years and, with respect to each Member, shall survive for a period of three (3) years following the date on which such Member is no longer a Member. The provisions of this <u>Section 9.6</u> shall supersede the provisions of any non-disclosure agreements entered into by the Company (or its Affiliates, including the NiSource Member) and any of the Members (or their respective Affiliates) with respect to the transactions contemplated hereby or by the PSA prior to the Effective Date.
- Section 1.7 <u>Expenses</u>. Except as otherwise expressly provided herein, all costs and expenses, including fees and disbursements of Representatives and other Advisors, incurred in connection with this Agreement and the transactions contemplated hereby, shall be paid by the Party incurring such costs and expenses. Notwithstanding the foregoing, should any litigation be commenced between the Parties or

their Representatives concerning this Agreement or the rights, duties, or obligations hereunder, the Party or Parties prevailing in such proceeding shall be entitled, in addition to any other relief granted, to the reasonable attorneys' fees and other litigation costs incurred by reason of such litigation.

Section 1.8 <u>Obligations in Respect of Financings</u>.

- (a) Subject to Section 9.8(b), during the term of this Agreement, the NiSource Member and the Company shall cooperate with each Investor Member as reasonably requested by such Investor Member in connection with any Debt Financing. Such assistance shall include (i) providing to such Investor Member such information as may be reasonably necessary in connection with the Debt Financing, and (ii) taking such other actions as are reasonably requested by such Investor Member to facilitate the consummation of any Debt Financing.
- (b) Notwithstanding anything in Section 9.8(a) or this Agreement to the contrary, the cooperation requested by either Investor Member pursuant to Section 9.8(a) shall not (i) unreasonably interfere with the ongoing operations of the NiSource Member or its Subsidiaries, or (ii) require the NiSource Member or any of its Subsidiaries (other than the Company) to (A) pay any commitment or other similar fee, (B) have or incur any liability or obligation in connection with any Debt Financing, including under any agreement or any document related to any Debt Financing, (C) commit to taking any action (including entering into any Contract) or to otherwise execute any document, agreement, certificate or instrument in connection with any Debt Financing or (D) take any action that would conflict with, violate or breach or result in a violation or breach of or default under any Contract, this Agreement or any other document contemplated hereby or any Law or regulatory requirements. In no event shall the Company or NiSource Member be required to provide information relating to the transactions contemplated hereby or with any other Person in connection with any possible sale or transfer of assets or equity of the Company and its Subsidiaries, any information subject to the attorney-client privilege or any confidential or sensitive information, or relating to any Tax Return.
- Section 1.9 <u>Credit Support</u>. For so long as there are (a) any guarantees, credit support, letters of credit or financial assurances of a member of the Outside Group related to support obligations of the Company Group, each Member shall pay the portion equal to its Percentage Interest of any payment or draw request on such credit support facilities on or before the applicable payment date required or (b) any guarantees, credit support, letters of credit or financial assurances of the Company or any of its Subsidiaries related to support obligations of a member of the Outside Group, the NiSource Member shall pay all such payments on or before the applicable payment date required. If a Member does not make a payment in accordance with the above, the Company may issue a Capital Call Request Notice in accordance with Section 5.1 for such amount from the applicable Member. For the avoidance of doubt, the failure to make the payment in clauses (a) or (b) prior to a Capital Call Request Notice shall not be an Event of Default and the failure to fund pursuant to a Capital Call Request Notice shall be treated in accordance with Section 5.1. Notwithstanding the foregoing, if the VCOC Investor Member fails to make its payment in accordance with this Section 9.9, the BIP Investor Member shall be obligated to make such payment.

Article X TAX MATTERS

Section 1.1 <u>Tax Classification</u>. The Parties intend that the Company be classified as a partnership for U.S. federal income (and applicable state and local) Tax purposes. Without limiting <u>Section 8.1(a)</u>, neither the Company nor any Member shall make any election to change the tax classification of the Company or otherwise take any action inconsistent with such intended tax classification without the consent of the Board (or its designee).

Section 1.2 <u>Partnership Representative</u>

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- The NiSource Member is hereby designated the "Partnership Representative" within the meaning of Code Section 6223(a) of the (a) Company. The Partnership Representative shall, if required, designate from time to time a "designated individual" to act on behalf of the Partnership Representative, and such designated individual shall be subject to replacement by the Partnership Representative in accordance with the Code and Treasury Regulations. If any state or local tax law provides for a tax matters partner, partnership representative, or person having similar rights, powers, authority, or obligations, the Partnership Representative shall also serve in such capacity. The Partnership Representative is authorized to represent the Company before the Internal Revenue Service and any other governmental agency with jurisdiction, make all decisions regarding permitted elections under the Code, Treasury Regulations, and other state and local tax law with respect to tax proceedings; provided, however, the Partnership Representative shall not enter into any settlement or similar agreement without the consent of the Board (such consent not to be unreasonably withheld, conditioned, or delayed). All Members (and former Members) agree to cooperate with, and to do and refrain from doing any or all things reasonably required by the Partnership Representative in connection with the conduct of all such proceedings or to otherwise allow the Company and the Partnership Representative to comply with the partnership audit provisions of the Code, Treasury Regulations, and similar state and local law. All Members shall cooperate in good faith to amend this Section 10.2 or other provisions of this Agreement as necessary to reflect any statutory amendments or the promulgation of Treasury Regulations or other administrative authority promulgated under the Partnership Audit Rules so as to, to the extent possible, preserve the relative rights, duties, and obligations of the Members hereunder. The Company shall, to the fullest extent permitted by law, reimburse and indemnify the Partnership Representative for all third-party expenses (including legal and accounting fees), claims, liabilities, losses, and damages incurred as the Partnership Representative in connection with any examination, administrative, or judicial proceeding, or otherwise acting in its capacity as Partnership Representative.
- Notwithstanding anything to the contrary in this Agreement, each Member (including, for purposes of this Section 10.2, any Person who is or becomes a Member but who for any reason ceases to be a Member) (i) hereby covenants to treat each item of income, gain, loss, deduction, or credit attributable to the Company in a manner consistent with the treatment of such income, gain, loss deduction, or credit on the tax return of the Company or as determined in a notice of final partnership adjustment pursuant to Section 6226 of the Code, (ii) hereby agrees to indemnify and hold harmless the Company from such Member's share of any tax and any penalties, interest, and additions to tax attributable to any adjustment to the income, gain, loss, deduction, or credit of the Company pursuant to Section 6226 of the Code, and (iii) hereby agrees to take all other actions as the Partnership Representative may reasonably direct with respect to the Member's (or, in respect of the Member, the Company's) tax liabilities, which shall not include filing an amended return for any "reviewed year" to account for all adjustments under Section 6225(a) of the Code properly allocable to the Member as provided in and otherwise contemplated by Section 6225(c) of the Code and any Treasury Regulations that may be promulgated thereunder. If the Company or any other entity in which the Company holds an interest is obligated to pay any amount to a governmental agency or body or to any other Person (or otherwise makes a payment) of any taxes arising under a federal, state, or local tax audit or other proceeding and the Partnership Representative determines that all or a portion of such payment is specifically attributable to a Member (or former Member), then such Member (or former Member) shall reimburse the Company in full for the entire amount paid (including any interest, penalties, and expenses associated with such payment). The obligations of a Member under this Section 10.2 shall survive such Member's sale or other disposition of its interests in the Company and the termination, dissolution, liquidation, or winding up of the Company.
- (c) The Partnership Representative (i) shall keep the Investor Members reasonably informed of any material tax audit, settlement or proceeding and (ii) shall not settle or otherwise compromise a material tax audit, settlement or proceeding that would have a material adverse impact on either Investor Member, without the BIP Investor Member's prior written consent (such consent not to be unreasonably withheld, conditioned, or delayed).
- Section 1.3 <u>Tax Elections</u>. Except as otherwise provided by this Agreement, all material elections and decisions required or permitted to be made by the Company under any applicable tax law shall be determined by the NiSource Member; <u>provided however</u>, that any election with respect to taxes that is disproportionately materially adverse to either Investor Member shall require the BIP Investor

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Member's prior consent (such consent not to be unreasonably withheld, conditioned, or delayed). The elections shall include, but not be limited to, the following:

- (a) Upon the written request of a Member, the Company may make the election under Section 754 of the Code in accordance with applicable regulations thereunder for the Company and each applicable Subsidiary;
- (b) To the extent permitted under Section 706 of the Code, to elect the calendar year as the Company's taxable year and, (i) for clarity, to the extent the Company is permitted to adopt the calendar year, no other year shall be adopted as the taxable year and (ii) to the extent any additional filings or elections are required, to make such required filings or elections;
 - (c) To elect the accrual method of accounting;
- (d) To elect to amortize any organizational expenses of the Company ratably over a period of one hundred eighty (180) months as permitted by Section 709(b) of the Code, and to elect to deduct the start-up expenditures of the Company as permitted by Section 195(b) of the Code:
- (e) If "bonus depreciation" is available with respect to qualified property, the NiSource Member shall make the election described in Section 168(k)(7) of the Code to opt out of "bonus depreciation" for the Taxable Year during which the placed in service date occurs.
- (f) Based upon current knowledge of the facts pertaining to the transactions contemplated by the PSA as of the Investment Closing Date, the Company will not report the transactions contemplated by the PSA to the IRS as a "reportable transaction" pursuant to Section 6011 of the Code, the relevant Treasury Regulations and any other administrative practice or procedure;
 - (g) To the extent permitted by law, to elect to apply the de minimis safe harbor under Treasury Regulations Section 1.263(a)-1(f);
 - (h) To the extent permitted under Code Section 461(h)(3), to elect the adoption of the exception for certain recurring items;
 - (i) To the extent permitted under Code Section 461(c), to elect to ratably accrue real property taxes; and
 - (j) To elect under Code Section 163(j) to be treated as an excepted trade or business.
- Section 1.4 <u>Cooperation</u>. Each Investor Member shall, and shall cause its Affiliates to, provide to the NiSource Member and its Subsidiaries (including the Company and its Subsidiaries), and the NiSource Member and the Company shall, and shall cause their Affiliates to, provide to each Investor Member, in each case, such cooperation, documentation and information as any of them reasonably may request in connection with (a) filing any Tax Return, amended Tax Return or claim for refund, (b) determining a liability for Taxes or (c) preparing for or conducting any Tax audits, examinations or other proceedings by any taxing authority of any Governmental Body.

Section 1.5 Withholding

. The Company may withhold and pay over to the United States Internal Revenue Service (or any other relevant Tax authority) such amounts as it is required to withhold or pay over, pursuant to the Code or any other applicable Tax Law, on account of a Member, including in respect of distributions made pursuant to Section 5.2 or Section 5.3, and, for the avoidance of doubt, the amount of any such distribution or other payment to a Member shall be net of any such withholding. To the extent that any amounts are so withheld and paid over, such amounts shall be treated as paid to the Person(s) in respect of which such withholding was made. For all purposes under this Agreement, any amounts withheld or paid with respect to a Member pursuant to this Section 10.5 shall offset any distributions to which such Member is entitled concurrently with such withholding or payment and shall be treated as having been

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distributed to such Member pursuant to Section 5.2 or Section 5.3 at the time such offset is made. To the extent that the cumulative amount of such withholding or payment exceeds the distributions to which such Member is entitled concurrently with such withholding or payment, the amount of such excess shall be promptly paid to the Company by the Member on whose behalf such withholding is required to be made; provided, however, that any such payment shall not be treated as a Capital Contribution and shall not reduce the amount that a Member is otherwise obligated to contribute to the Company. To the extent that a Member claims to be entitled to a reduced rate of, or exemption from, a withholding Tax pursuant to an applicable income Tax treaty, or otherwise, such Member shall furnish the Company with such information and forms as such Member may be required to complete where necessary to comply with any and all Laws and regulations governing the obligations of withholding Tax agents, and the Company shall apply such reduced rate of, or exemption from, withholding Tax as reflected on such information and forms that have been provided by such Member. Each Member agrees that if any information or form provided pursuant to this Section 10.5 expires or becomes obsolete or inaccurate in any respect, such Member shall update such form or information.

Section 1.6 <u>Certain Representations and Warranties</u>. Each Member represents and warrants that any such information and forms furnished by such Member shall be true and accurate and agrees to indemnify the Company from any and all damages, costs and out-of-pocket expenses resulting from the filing of inaccurate or incomplete information or forms relating to such withholding Taxes.

Article XI LIABILITY; EXCULPATION; INDEMNIFICATION

- Section 1.1 <u>Liability; Member Duties</u>. The debts, obligations and liabilities of the Company, whether arising in contract, tort or otherwise, shall be solely the debts, obligations and liabilities of the Company, and no Covered Person shall be obligated personally for any such debt, obligation or liability of the Company solely by reason of being a Covered Person. Each Member acknowledges and agrees that each Member, in its capacity as a Member, may decide or determine any matter subject to the approval of such Member pursuant to any provision of this Agreement in the sole and absolute discretion of such Member, and in making such decision or determination such Member shall have no duty, fiduciary or otherwise, to any other Member or to the Company Group, it being the intent of all Members that such Member, in its capacity as a Member, has the right to make such determination solely on the basis of its own interests.
- Section 1.2 <u>Exculpation</u>. To the fullest extent permitted by applicable Law, no Covered Person shall be liable to the Company or any other Covered Person for any loss, damage or claim incurred by reason of any act or omission performed or omitted by such Covered Person in good faith on behalf of the Company and in a manner reasonably believed to be within the scope of the authority conferred on such Covered Person by this Agreement, except that a Covered Person shall be liable for any such loss, damage or claim incurred by reason of such Covered Person's fraud or willful misconduct.

Section 1.3 <u>Indemnification</u>

. The Company shall indemnify, defend and hold harmless any Person who was or is a party or is threatened to be made a party to any threatened, pending or completed actions, suits or proceedings by reason of the fact that such Person is or was a Director or officer of the Company, or is or was a Director or officer of the Company serving at the request of the Company as a director, officer or agent of another limited liability company, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' and experts' fees), judgments, settlements, penalties and fines actually and reasonably incurred by him or her in connection with the defense or settlement of such, action, suit or proceeding if he or she acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the Company; and, with respect to any criminal action or proceeding, either he or she had reasonable cause to believe such conduct was lawful or no reasonable cause to believe such conduct was unlawful; provided, however, for the avoidance of doubt, this Section 11.3 shall not apply with respect to any such actions between the Company and such Person or pursuant to claims under the PSA.

Section 1.4 <u>Authorization</u>

. To the extent that such present or former Director or officer of the Company has been successful, on the merits or otherwise, in the defense of any action, suit or proceeding referred to in Section 11.3, or in the defense of any claim, issue or matter therein, the Company shall indemnify him or her against expenses (including attorneys' fees) actually and reasonably incurred by him or her in connection therewith. Any other indemnification under Section 11.3 shall be made by the Company only as authorized in the specific case, upon a determination that indemnification of the present or former Director or officer is permissible in the circumstances because such present or former Director or officer has met the applicable standard of conduct. Such determination shall be made, with respect to a Person who is a Director or officer at the time of such determination, (a) by a majority vote of the Directors who are not parties to such action, suit or proceeding, even with less than a quorum, or (b) if there are no such Directors, or if such Directors so direct, by independent legal counsel in a written opinion, or (c) by the NiSource Member and the BIP Investor Member. Such determination shall be made, with respect to former Directors and officers, by any Person or Persons having the authority to act on the matter on behalf of the Company.

Section 1.5 Reliance on Information

. For purposes of any determination under <u>Section 11.3</u>, a present or former Director or officer of the Company shall be deemed to have acted in good faith and have otherwise met the applicable standard of conduct set forth in <u>Section 11.3</u> if his or her action is based on the records or books of account of the Company or on information supplied to him or her by a Director or an officer of the Company in the course of his or her duties, or on the advice of legal counsel for the Company or on information or records given or reports made to the Company by an independent certified public accountant or by an appraiser or other expert selected with reasonable care by the Company. The provisions of this <u>Section 11.5</u> shall not be deemed to be exclusive or to limit in any way the circumstances in which a present or former Director or officer of the Company may be deemed to have met the applicable standard of conduct set forth in <u>Section 11.3</u>.

- Section 1.6 Advancement of Expenses. Expenses (including reasonable attorneys' fees) incurred by the present or former Director or officer of the Company in defending any civil, criminal, administrative or investigative action, suit or proceeding may be paid by the Company as authorized in the specific case in the same manner described in Section 11.4, upon receipt of a written affirmation of the present or former Director or officer that he or she has met the standard of conduct described in Section 11.3 and upon receipt of a written undertaking by or on behalf of him or her to repay such amount if it shall ultimately be determined that he or she did not meet the standard of conduct, and a determination is made that the facts then known to those making the determination shall not preclude indemnification under this Article XI.
- Section 1.7 Non-Exclusive Provisions. The indemnification and advancement of expenses provided by, or granted pursuant to, this Article XI shall not be deemed exclusive of any other rights to which those seeking indemnification or advancement of expenses may be entitled. The Company hereby acknowledges that certain of its Directors and certain of its Members and the direct and indirect partners therein or owners thereof (the "Fund Indemnitees") may have rights to indemnification, advancement of expenses and/or insurance with respect to their service on the Board (collectively, the "Fund Indemnitors"). The Company hereby agrees: (a) that it is the indemnitor of first resort (i.e., its obligations to the Fund Indemnitees are primary and any obligation of the Fund Indemnitors to advance expenses or to provide indemnification for the same expenses or liabilities incurred by the Fund Indemnitees are secondary) and (b) that it irrevocably waives, relinquishes and releases the Fund Indemnitors from any and all claims against the Fund Indemnitors for contribution, subrogation or any other recovery of any kind in respect thereof, except to the extent that a Fund Indemnitee breaches its undertaking to repay advanced expenses as provided in Section 11.6. The Company further agrees that no advancement or payment by the Fund Indemnitors on behalf of the Fund Indemnitees with respect to any claim for which the Fund Indemnitees have sought indemnification from the Company shall affect the foregoing and that the Fund Indemnitors shall have a right of contribution and/or be subrogated to the extent of such advancement or payment to all of the rights of recovery of the Fund Indemnitees against the Company.
- Section 1.8 <u>Survival of Indemnification and Advancement of Expenses</u>. The indemnification and advancement of expenses provided by, or granted pursuant to, this Article XI shall, unless otherwise

provided when authorized or ratified, continue as to a Person who has ceased to be a Director or officer of the Company and shall inure to the benefit of his or her heirs, executors and administrators.

Section 1.9 <u>Limitations</u>. Notwithstanding anything contained in this <u>Article XI</u> to the contrary, the Company shall not be obligated to indemnify any Director or officer (or his or her heirs, executors or personal or legal representatives) or advance expenses in connection with a proceeding (or part thereof) initiated by such Person unless such proceeding (or part thereof) was authorized or consented to by the Board.

Article XII REPRESENTATIONS AND WARRANTIES

- Section 1.1 <u>Members Representations and Warranties</u>. Each Member hereby represents and warrants, severally and not jointly, to the Company and to the other Member as follows:
- (a) Such Member is a company duly organized, validly existing and in good standing under the Laws of its jurisdiction of incorporation or formation, as applicable, with full power and authority to enter into this Agreement and perform all of its obligations hereunder.
- (b) The execution and delivery of this Agreement by such Member, and the performance by such Member of its obligations hereunder, have been duly and validly authorized by all requisite action by such Member, and no other proceedings on the part of such Member are necessary to authorize the execution, delivery or performance of this Agreement by such Member.
- (c) This Agreement has been duly and validly executed and delivered by such Member, and, assuming that this Agreement is a valid and binding obligation of the other Parties, this Agreement constitutes a valid and binding obligation of such Member, enforceable against such Member in accordance with its terms, except as limited by the application of bankruptcy, insolvency, reorganization, fraudulent conveyance, moratorium or other Laws relating to or affecting creditors' rights or general principles of equity.
- (d) The execution and delivery by such Member of this Agreement, and the performance by such Member of its obligations hereunder, does not (i) violate or breach its Organizational Documents, (ii) violate any applicable Law to which such Member is subject or by which any of its assets are bound, or (iii) result in any breach of or constitute a default (or an event that, with notice or lapse of time or both, would become a default) under any Contract to which such Member is a party or by which any of its assets are bound.
- (e) Such Member is acquiring its Membership Interests (i) for such Member's own account and not directly or indirectly for the account of any other Person and (ii) for investment and not with a view to their sale or distribution. Such Member understands that the Membership Interests have not been registered under the Securities Act and may be resold only if registered pursuant to the provisions of the Securities Act or if an exemption from registration is available. Such Member understands that no public market now exists for the Membership Interests and that it is unlikely that a public market will ever exist for the Membership Interests. Such Member understands that its investment in the Company is highly speculative in nature and is subject to a high degree of risk of loss, in whole or in part.

Article XIII MISCELLANEOUS

Section 1.1 Notices. Except as otherwise expressly provided herein, all notices, demands and other communications to be given or delivered under or by reason of the provisions of this Agreement shall be in writing and shall be deemed to have been given (a) when personally delivered, (b) when transmitted by electronic mail (unless if transmitted after 5:00 p.m. Eastern time or other than on a Business Day, then on the next Business Day) to the address specified below (with confirmation of transmission), (c) when sent by internationally-recognized courier in which case it shall be deemed to have been given at the time of actual recorded delivery, or (d) the third (3rd) Business Day following the day on which the same is sent by certified or registered mail, postage prepaid, in each case, to the

respective Party at the number, electronic mail address or street address, as applicable, set forth below, or at such other number, electronic mail address or street address as such Party may specify by written notice to the other Party.

Notices to either Investor Member:

BIP Blue Buyer L.L.C. or BIP Blue Buyer VCOC L.L.C. 345 Park Avenue New York, NY 10154

Attention: Legal Counsel – Blackstone Infrastructure Partners; Max Wade

Email: BIP-Legal@blackstone.com; max.wade@blackstone.com

with copies to (which shall not constitute notice):

Latham & Watkins LLP 1271 Avenue of the Americas New York, NY 10020 Attention: David Allinson Email: david.allinson@lw.com

and

Paul, Weiss, Rifkind, Wharton & Garrison LLP 1285 Avenue of the Americas New York, NY 10019 Attention: Ravi Purohit Email: rpurohit@paulweiss.com

Notices to the NiSource Member:

NIPSCO Holdings I LLC 290 W. Nationwide Boulevard Columbus, OH 43215

Attention: Shawn Anderson, Executive Vice President and Chief Financial Officer; Kim Cuccia, Senior Vice President, General

Counsel and Corporate Secretary

Email: sanderson@nisource.com; kscuccia@nisource.com

with a copy to (which shall not constitute notice):

McGuireWoods LLP 800 East Canal Street Richmond, Virginia 23219

Attention: Joanne Katsantonis; Emilie McNally

Email: jk at santon is @mcguire woods.com; emcnally @mcguire woods.com

Notices to the Company:

NIPSCO Holdings II LLC 290 W. Nationwide Boulevard Columbus, OH 43215

Attention: Shawn Anderson, Executive Vice President and Chief Financial Officer; Kim Cuccia, Senior Vice President, General

Counsel and Corporate Secretary

Email: sanderson@nisource.com; kscuccia@nisource.com

with a copy to (which shall not constitute notice):

McGuireWoods LLP 800 East Canal Street Richmond, Virginia 23219 Attention: Joanne Katsantonis; Emilie McNally Email: jkatsantonis@mcguirewoods.com; emcnally@mcguirewoods.com

- Section 1.2 <u>Assignment</u>. This Agreement and all of the provisions hereof shall be binding upon and inure to the benefit of the Parties and their respective successors and permitted assigns; <u>provided</u>, that no Member, nor the Company, shall purport to assign or Transfer all or any of its rights or obligations under this Agreement nor grant, declare, create or dispose of any right or interest in this Agreement in whole or in part except with respect to a Transfer in accordance with the terms of this Agreement, and any attempted or purported assignment hereof not in accordance with the terms hereof shall be void ab initio.
 - Section 1.3 Waiver of Partition. Each Member hereby waives any right to partition of the Company property.
- Section 1.4 <u>Further Assurances</u>. From and after the Effective Date, from time to time, as and when requested by any Party and at such Party's expense, any other Party shall execute and deliver, or cause to be executed and delivered, all such documents and instruments and shall take, or cause to be taken, all such further or other actions as such requesting Party may reasonably deem necessary or desirable to carry out the purposes and intent of this Agreement.
- Section 1.5 <u>Third Party Beneficiaries</u>. Except as otherwise expressly provided herein, nothing expressed or referred to in this Agreement shall be construed to give any Person other than the Parties any legal or equitable right, remedy or claim under or with respect to this Agreement or any provision of this Agreement; <u>provided</u>, that Covered Persons are express third party beneficiaries of <u>Article XI</u>.
- Section 1.6 Parties in Interest; Non-Recourse. This Agreement shall inure to the benefit of, and be binding upon, the Parties and their respective successors, legal representatives and permitted assigns. This Agreement may only be enforced against, and any claim, action, suit, proceeding or investigation based upon, arising out of or related to this Agreement may only be brought against, the Persons that are expressly named as Parties to this Agreement. Except to the extent named as a Party to this Agreement, and then only to the extent of the specific obligations of such Parties set forth in this Agreement, no past, present or future shareholder, member, partner, manager, director, officer, employee, Affiliate (without giving effect to the proviso set forth in the definition thereof), agent or advisor of any Party shall have any liability (whether in contract, tort, equity or otherwise or by or through theories of equity, agency, control, instrumentality, alter ego, domination, sham, single business enterprise, piercing the veil, undercapitalization or any other attempt to avoid or disregard the entity form of any Person not a Party) for any of the representations, warranties, covenants, agreements or other obligations or liabilities of any of the Parties or for any claim, action, suit, proceeding or investigation based upon, arising out of or related to this Agreement. Notwithstanding anything contained herein, in no event shall this Section 13.6 limit in any way or waive any rights the Company or the NiSource Member may have with respect to the Equity Commitment Letter.
- Section 1.7 <u>Severability</u>. If any term, provision, covenant or restriction contained in this Agreement is held by a court of competent jurisdiction or other authority to be invalid, void, unenforceable or against its regulatory policy, the remainder of the terms, provisions, covenants and restrictions contained in this Agreement shall remain in full force and effect and shall in no way be affected, impaired or invalidated, and, to the extent permitted and possible, any invalid, void or unenforceable term shall be deemed replaced by a term that is valid and enforceable and that comes closest to expressing the intention of such invalid, void or unenforceable term.
- Section 1.8 <u>Construction</u>. The language used in this Agreement shall be deemed to be the language chosen by the Parties to express their mutual intent, and no rule of strict construction shall be applied against any Person. The headings of the sections and paragraphs of this Agreement have been

inserted for convenience of reference only and shall in no way restrict or otherwise modify any of the terms or provisions hereof.

- Section 1.9 <u>Complete Agreement</u>. This Agreement (including any schedules thereto), constitutes the entire agreement of the Parties hereto with respect to the subject matter hereof and thereof and supersedes any prior understandings, agreements or representations by or among the Parties hereto or Affiliates thereof, written or oral, to the extent they relate in any way to the subject matter hereof.
- Section 1.10 <u>Amendment; Waiver</u>. Subject to <u>Article VIII</u>, neither this Agreement nor any other Organizational Document of the Company may be amended (whether by merger or otherwise) except in a written instrument signed by Members owning at least a majority of the Membership Interests; <u>provided</u>, that (a) the prior written consent of any Member shall be required in respect of any such proposed modification, alteration, supplement or amendment that would have a material disproportionate adverse impact on that Member (in its capacity as a Member) as compared to the other Members (in their capacity as Members) and (b) notwithstanding anything in this Agreement to the contrary, <u>Article VI</u>, <u>Article VIII</u>, <u>Article VIII</u> and this <u>Section 13.10</u> may not be amended other than by a written instrument signed by the BIP Investor Member. In the event that the Company issues Membership Interests to one or more Third Parties pursuant to <u>Section 5.1(c)</u> or <u>Section 7.1</u>, the Members and the Company shall negotiate in good faith to amend this Agreement to the extent reasonably necessary to reflect such additional Members. Any amendment or revision to <u>Schedule 1</u> that is made by an officer solely to reflect information regarding Members or the Transfer or issuance of Membership Interests made in accordance with the terms of this Agreement shall not be considered an amendment to this Agreement and shall not require any Board or Member approval. Any failure or delay on the part of any Party in exercising any power or right hereunder shall not operate as a waiver thereof, nor shall any single or partial exercise of any such right or power preclude any other or further exercise thereof or the exercise of any other right or power hereunder or otherwise available at law or in equity.
- Section 1.11 <u>Governing Law.</u> This Agreement, and any claim, action, suit, investigation or proceeding of any kind whatsoever, including a counterclaim, cross-claim or defense, regardless of the legal theory under which such liability or obligation may be sought to be imposed, whether sounding in contract or tort, or whether at law or in equity, or otherwise under any legal or equitable theory, that may be based upon, arising out of or related to this Agreement or the negotiation, execution or performance of this Agreement or the transactions contemplated hereby shall be governed by and construed in accordance with the internal Laws of the State of Delaware applicable to agreements executed and performed entirely within such State without regards to conflicts of law principles of the State of Delaware or any other jurisdiction that would cause the Laws of any jurisdiction other than the State of Delaware to apply.

Section 1.12 Specific Performance

. The Parties agree that irreparable damage, for which monetary relief, even if available, shall not be an adequate remedy, would occur in the event that any provision of this Agreement is not performed in accordance with its specific terms or is otherwise breached. It is accordingly agreed that (a) the Parties shall be entitled to seek an injunction or injunctions, specific performance or other equitable relief to prevent breaches of this Agreement and to enforce specifically the terms and provisions hereof without proof of damages or otherwise, this being in addition to any other remedy to which they are entitled under this Agreement, and (b) the right of specific performance and other equitable relief is an integral part of this Agreement and the business and legal understandings among the Members with respect to the Company, and without that right, none of the Members would have entered into this Agreement. The Parties acknowledge and agree that any Party pursuing an injunction or injunctions or other Order to prevent breaches of this Agreement and to enforce specifically the terms and provisions of this Agreement in accordance with this Section 13.12 shall not be required to provide any bond or other security in connection with any such Order. The remedies available to the Parties pursuant to this Section 13.12 shall be in addition to any other remedy to which they may be entitled at law or in equity, and the election to pursue an injunction or specific performance shall not restrict, impair or otherwise limit any Party from seeking to collect or collecting damages. Each of the Parties agrees that it shall not oppose the granting of an injunction, specific performance is not an appropriate remedy for any reason at law or in equity.

Section 1.13 <u>Escalation</u>; <u>Arbitration</u>.

- In connection with any dispute, controversy or claim among the Members relating to or arising out of this Agreement, the Members will use their reasonable efforts to resolve such dispute within thirty (30) days. If the dispute has not been resolved within such thirty (30) day period, the Members will escalate the dispute to the respective Senior Officers, who will meet to discuss and use their reasonable efforts to resolve the dispute. If the Members remain unable to resolve the dispute within thirty (30) days of the initial meeting of the Senior Officers or such later date as the Members subject to such dispute may agree, such dispute shall be finally settled by binding arbitration administered by the American Arbitration Association ("AAA") utilizing its Commercial Arbitration Rules in effect as of the date the arbitration is commenced. The arbitration shall be conducted before a single arbitrator, if the Parties can agree on the one arbitrator. If the Parties cannot agree on a single arbitrator, there shall be a panel of three arbitrators with one chosen by the BIP Investor Member, one chosen by the NiSource Member, and the third arbitrator selected by the two Members-appointed arbitrators. If a Party fails to appoint an arbitrator within 30 days following a written request by another Party to do so or if the two party-appointed arbitrators fail to agree upon the selection of a third arbitrator, as applicable, within 30 days following their appointment, the additional arbitrator shall be selected by the AAA pursuant to its applicable procedures. Each arbitrator shall be disinterested and have at least 20 years of experience with commercial matters. The arbitrator(s) shall have the power to award any appropriate remedy consistent with the objectives of the arbitration and subject to, and consistent with, all Laws and Orders applicable to the Company and its Subsidiaries (including, for the avoidance of doubt, the necessity of obtaining any requisite authorization, approval or consent of any Governmental Body necessary to implement the appropriate remedy). The decision of the one arbitrator or, if applicable, the majority of the three arbitrators shall be final and binding upon the Parties (subject only to limited review as required by applicable Law). Judgment upon the award of the arbitrator(s) may be entered in any court of competent jurisdiction or otherwise enforced in any jurisdiction in any manner provided by applicable Law. The losing Party shall pay the prevailing Party's attorney's fees and costs and the costs associated with the arbitration, including expert fees and costs and the arbitrators' fees and costs; provided, however, that each Party shall bear its own fees and costs until the arbitrator(s) determine which, if any, Party is the prevailing Party and the amount that is due to such prevailing Party. The arbitration proceedings shall take place in Chicago, Illinois and, for the avoidance of doubt, the arbitration proceedings shall be conducted in the English language.
- (b) All discussions, negotiations and proceedings under this <u>Section 13.13</u>, and all evidence given or discovered pursuant hereto, will be maintained in strict confidence by all Parties, except where disclosure is required by applicable Law, necessary to comply with any legal requirements of such Party or necessary or advisable in order for a Party to assert any legal rights or remedies, including the filing of a complaint with a court or, based on the advice of counsel, such disclosure is determined to be necessary or advisable under applicable securities Laws or the rules of any stock exchange on which any of such Party's securities are traded. Disclosure of the existence of any arbitration or of any award rendered therein may be made as part of any action in court for interim or provisional relief or to confirm or enforce such award.
- (c) Any settlement discussions occurring and negotiating positions taken by any Party in connection with the procedures under this Section 13.13 will be subject to Rule 408 of the Federal Rules of Civil Procedure and shall not be admissible as evidence in any proceeding relating to the subject matter of this Agreement.
- (d) The fact that the dispute resolution procedure specified in this <u>Section 13.13</u> has been or may be invoked will not excuse any Party from performing its obligations under this Agreement, and during the pendency of any such procedure, all Parties must continue to perform their respective obligations in good faith. In addition, in no event shall the fact that this provision has been invoked and the pendency of the proceedings limit, suspend, delay or waive any other rights and remedies provided in this Agreement to any Member.
- (e) Notwithstanding the agreement to arbitrate contained in this <u>Section 13.13</u>, in the event that either Party wishes to seek a temporary restraining order, a preliminary or temporary injunction, or other injunctive relief in connection with any claim, demand, cause of action, dispute, controversy, or

other matter arising out of or relating to this Agreement or the alleged breach thereof, whether such claim sounds in contract, tort, or otherwise, at law or in equity, under state or federal law, whether provided by statute or the common law, each Party shall have the right to pursue such injunctive relief in court, rather than by arbitration. The Parties agree that such action for a temporary restraining order, a preliminary or temporary injunction, or other injunctive relief may be brought in the state or federal courts of Delaware, or in any other forum in which jurisdiction is appropriate.

Section 1.14 Counterparts. This Agreement may be executed in counterparts, and any Party may execute any such counterpart, each of which when executed and delivered shall be deemed to be an original and all of which counterparts taken together shall constitute one and the same instrument. This Agreement shall become effective when each Party shall have received a counterpart hereof signed by the other Parties. The Parties agree that the delivery of this Agreement may be effected by means of an exchange of facsimile or electronically transmitted signatures.

Section 1.15 Fair Market Value Determination

. In the event the Board makes a determination of Fair Market Value under this Agreement, upon request by the NiSource Member or the BIP Investor Member, so long as such Member holds a Percentage Interest (or, with respect to the BIP Investor Member, the Investor Members collectively hold an aggregate Percentage Interest) greater than 5%, within five Business Days after receiving written notice of the Board's determination in connection with any determination of Fair Market Value of Membership Interests or other assets under this Agreement (which determination shall be provided by the Company to each Member promptly following the making thereof), the Company shall select a nationally recognized independent valuation firm with no existing or prior business or personal relationship with any Member or any of its Affiliates in the three year period immediately preceding the date of engagement, pursuant to this Section 13.15 (the "Independent Evaluator") to determine such Fair Market Value. Each of the Company and the requesting Member shall submit their view of the Fair Market Value of the Membership Interests or the relevant asset(s) to the Independent Evaluator, and each party will receive copies of all information provided to the Independent Evaluator by the other party. The final Independent Evaluator's determination of the Fair Market Value of such Membership Interests or asset(s) shall be set forth in a detailed written report addressed to the Company and the Members within 30 days following the Company's selection of such Independent Evaluator and such determination shall be final, conclusive and binding. In rendering its decision, the Independent Evaluator shall determine which of the positions of the Company and the requesting Member submitted to the Independent Evaluator is, in the aggregate, more accurate (which report shall include a worksheet setting forth the material calculations used in arriving at such determination), and, based on such determination, adopt either the Fair Market Value determined by the Company or the requesting Member. Any fees and expenses of the Independent Evaluator incurred in resolving the disputed matter(s) will be borne by the party whose positions were not adopted by the Independent Evaluator. Notwithstanding the foregoing, the Board's determination of Fair Market Value under this Agreement shall be conclusive and relied upon by the Members in carrying out their obligations hereunder, unless and until the Independent Evaluator determines otherwise. The pendency of this process shall not excuse the performance of any obligations of a Member hereunder.

Section 1.16 <u>Certain Definitions</u>. As used in this Agreement, the following terms shall have the meanings ascribed to them below:

"Act" means the Delaware Limited Liability Company Act, as amended from time to time.

"Actual Performance Management Net Income" means Net Income of NIPSCO Consolidated adjusted for income taxes computed or imputed on Net Income. For these purposes, "NIPSCO Consolidated" is defined as NIPSCO and its consolidated subsidiaries including NIPSCO Accounts Receivable Corporation and its controlling investments in tax equity financings related to renewable projects. On an annual basis, Parent will provide to the Investor Members a schedule calculating Actual Performance Management Net Income including supporting documentation.

"Advisors" means, with respect to any Person, the accountants, attorneys, consultants, advisors, investment bankers, or other representatives of such Person.

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"Adjusted Capital Account" means, with respect to any Member, the balance in such Member's Capital Account as of the end of the relevant Allocation Year or other period, after giving effect to the following adjustments:

- (a) Add to such Capital Account the following items:
- (i) The amount, if any, that such Member is obligated to contribute to the Company upon liquidation of such Member's Interest; and
- (ii) The amount that such Member is obligated to restore or is deemed to be obligated to restore pursuant to Treasury Regulations Section 1.704-1(b)(2)(ii)(c) or the penultimate sentence of each of Treasury Regulations Sections 1.704-2(g)(1) and 1.704-2(i)(5).
- (b) Subtract from such Capital Account such Member's share of the items described in Treasury Regulations Sections 1.704-1(b)(2) (ii)(d)(4), 1.704-1(b)(2)(ii)(d)(5) and 1.704-1(b)(2)(ii)(d)(6).

The foregoing definition of Adjusted Capital Account is intended to comply with the provisions of Treasury Regulations Section 1.704-1(b)(2)(ii)(d) and shall be interpreted consistently therewith.

"Adjusted Capital Account Deficit" means, with respect to any Member, the deficit balance, if any, in such Member's Adjusted Capital Account as of the end of the Allocation Year (or other relevant period).

"Affiliate" of any particular Person means any other Person controlling, controlled by or under common control with such particular Person, where "control" means the possession, directly or indirectly, of the power to direct the management and policies of a Person whether through the ownership of voting securities, Contract or otherwise; provided, however, that (i) no portfolio company of any investment fund affiliated with or advised by The Blackstone Group Inc. or Blackstone Infrastructure Partners L.P. shall be deemed to be an "Affiliate" of either Investor Member (excluding the Investor Members' Subsidiaries) and (ii) no investment fund affiliated with or advised by The Blackstone Group Inc. shall be deemed an "Affiliate" of either Investor Member (excluding Blackstone Infrastructure Partners L.P. together with its controlled investment vehicles).

"Allocation Year" means (a) the period commencing on the Investment Closing Date and ending on the immediately succeeding December 31; (b) any subsequent twelve (12) month period commencing on January 1 and ending on December 31; or (c) any portion of the period described in preceding clause (a) or (b) for which the Company is required to allocate items of the Company income, gain, loss, deduction or credit.

"Anti-Corruption Laws" means any Law concerning or relating to bribery or corruption imposed, administered or enforced by any Governmental Body.

"Anti-Money Laundering Laws" means any Law concerning or relating to money laundering, any predicate crime to money laundering or any record keeping, disclosure or reporting requirements related to money laundering imposed, administered or enforced by any Governmental Body.

"Assumed Tax Liability" means, for any Member, the product of (a) such Member's allocable share of net taxable income of the Company for such Fiscal Year (or applicable portion thereof), reduced by such Member's allocable share of cumulative net taxable loss of the Company not previously been taken into account (calculated taking into account the effect of any basis adjustment under Code Section 734, 743 or 754 and allocations pursuant to Code Section 704(c)), determined as if such Member has no items of income, gain, loss, deduction or credit other than through the Company, multiplied by (b) the Assumed Tax Rate.

"Assumed Tax Rate" means the highest effective combined marginal U.S. federal, state and local income tax rate applicable to a corporation for such Fiscal Year (taking into account the character of the underlying taxable income) and the deductibility of state and local income taxes for U.S. federal income

tax purposes (and any applicable limitations thereon). The Assumed Tax Rate shall be the same for each Member.

"Available Cash" means, for any fiscal quarter, the cash flow generated from the normal business operations of the Company and its Subsidiaries in such fiscal quarter, less any amounts that the Board reasonably determines are necessary and appropriate to be retained in order to (a) permit the Company and its Subsidiaries to pay their obligations as they become due in the ordinary course of business, (b) make all payments required or that the Board determines is appropriate under the NiSource Notes, (c) maintain the Company's and its Subsidiaries' target regulatory capital structure and investment grade credit metrics, (d) fund planned capital expenditures, (e) maintain an adequate level of working capital, (f) maintain prudent reserves for future obligations (including contingent obligations of the Company and its Subsidiaries), (g) comply with applicable Law, Order, the terms of the Company's and its Subsidiaries' Indebtedness (including making any required payments of principal or interest in satisfaction of Indebtedness), or (h) respond to an Emergency Situation, with the requirement of the Company and its Subsidiaries, to make upward cash distributions (on a quarterly basis) of at least 50% of the such applicable entity's Net Income for the relevant period (but, in any case, no less than all Available Cash).

"Business Day" means any day other than a Saturday, Sunday or a day on which banking institutions located in New York, New York or Delaware are closed generally.

"Capital Account" means the capital account maintained for each Member on the Company's books and records in accordance with the following provisions:

- (a) To each Member's Capital Account there shall be added (i) such Member's Capital Contributions, (ii) such Member's allocable share of Net Profits and any items in the nature of income or gain that are specially allocated to such Member pursuant to <u>Section 5.6</u> or <u>Section 5.7</u> hereof or other provisions of this Agreement, and (iii) the amount of any Company liabilities assumed by such Member or which are secured by any property distributed to such Member.
- (b) From each Member's Capital Account there shall be subtracted (i) the amount of (A) cash and (B) the Gross Asset Value of any Company assets (other than cash) distributed to such Member pursuant to any provision of this Agreement, (ii) such Member's allocable share of Net Losses and any other items in the nature of expenses or losses that are specially allocated to such Member pursuant to Section 5.6 or Section 5.7 hereof or other provisions of this Agreement, and (iii) liabilities of such Member assumed by the Company or which are secured by any property contributed by such Member to the Company.
- (c) In the event any Membership Interest is transferred in accordance with the terms of this Agreement, the transferee shall succeed to the Capital Account of the transferror to the extent it relates to the transferred Membership Interest.
- (d) In determining the amount of any liability for purposes of subparagraphs (a) and (b) above, there shall be taken into account Code Section 752(c) and any other applicable provisions of the Code and Regulations.

The foregoing provisions and the other provisions of this Agreement relating to the maintenance of Capital Accounts are intended to comply with Regulations Sections 1.704-1(b) and 1.704-2 and shall be interpreted and applied in a manner consistent with such Regulations.

"<u>Capital Contribution</u>" means, with respect to any Member, the total amount of cash and the initial Gross Asset Value of property (other than cash) contributed to the capital of the Company by such Member, whether as an initial Capital Contribution or as an additional Capital Contribution.

"Change in Control" means with respect to the applicable Party, any person or group (within the meaning of Sections 13(d)(3) and 14(d) (2) of the Securities Exchange Act of 1934, as amended) at any time becoming the beneficial owner of more than 50% of the combined voting power of the voting securities of such Party (including through general partner and limited partner arrangements).

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"Code" means the Internal Revenue Code of 1986, as amended.

"Company Group" means the Company and each of its Subsidiaries, collectively.

"Company Minimum Gain" has the meaning set forth in Treasury Regulations Sections 1.704-2(b)(2) and 1.704-2(d)(1) for the phrase "partnership minimum gain."

"Competitor" means any Person that is, or through its Subsidiaries is, directly involved in or competes with the Company Business in the United States. For the avoidance of doubt, a Competitor shall not include any financial sponsors that own equity in any Person that is directly involved in the Company Business in the United States.

"Contract" means any written agreement, arrangement, commitment, indenture, instrument, purchase order, license or other binding agreement.

"Covered Person" means any (a) Member, any Affiliate of a Member or any officers, directors, shareholders, partners, members, employees, representatives or agents of a Member or their respective direct or indirect Affiliates, (b) Director, or (c) employee, officer, or agent of the Company or its Affiliates.

"CPI Escalator" means that certain increase calculated annually on the anniversary of the Effective Date by the percentage increase of services measured by the consumer price index as determined by the U.S. Department of Labor, Bureau of Labor Statistics.

"<u>Debt Financing</u>" means any debt financing incurred by the BIP Investor Member or any of its Affiliates (other than the Company), including, the incurrence of any loans or the issuance of any bonds, notes, debentures or hybrid securities.

"Debt-to-Capital Ratio" means the debt-to-capital ratio of NIPSCO as calculated for IURC purposes.

"Depreciation" means, for Allocation Year or other period, an amount equal to the depreciation, amortization or other cost recovery deduction allowable for federal income tax purposes with respect to an asset for such Allocation Year or other period, except that (a) with respect to an asset the Gross Asset Value of which differs from its adjusted basis for U.S. federal income tax purposes and which difference is being eliminated by use of the "remedial allocation method" as defined in Treasury Regulations Section 1.704-3(d), Depreciation for such period shall be the amount of the book basis recovered for such period under the rules prescribed in Treasury Regulations Section 1.704-3(d)(2), and (b) if the Gross Asset Value of an asset differs from its adjusted basis for federal income tax purposes at the beginning of such Allocation Year or other period, Depreciation shall be an amount that bears the same ratio to such beginning Gross Asset Value as the federal income tax depreciation, amortization or other cost recovery deduction for such Allocation Year or other period bears to such beginning adjusted tax basis; provided, however, that if the federal income tax depreciation, amortization or other cost recovery deduction for such Allocation Year or other period is zero, Depreciation shall be determined with reference to such beginning Gross Asset Value using any reasonable method selected by the Board.

"Emergency Expenditure" means amounts required to be incurred in order to respond to an Emergency Situation or to avoid an Emergency Situation in a manner that is consistent with general practices applicable to facilities used in the Company Business or consistent with the past operations of the Company or its Subsidiaries, but only to the extent such expenditures are reasonably designed to ameliorate the consequences, or an immediate threat of any of the consequences, of the issues set forth in the definition of "Emergency Situation".

"Emergency Situation" means, with respect to the business of the Company and its Subsidiaries, any abnormal system condition or abnormal situation requiring immediate action to maintain the system, frequency, loading within acceptable limits or voltage or to prevent loss of firm load, material equipment damage or tripping of system elements that would reasonably be excepted to materially and adversely affect reliability of an electric system or any other occurrence or condition that requires immediate action

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to prevent or mitigate an immediate and material threat to the safety of Persons or the operational integrity of the assets and business of the Company or its Subsidiaries or any other condition or occurrence requiring prompt implementation of emergency procedures as defined by the applicable transmission grid operator, distribution or transmitting utility.

"Encumber" means to place a Lien against.

"<u>Equity Commitment Letter</u>" means the Equity Commitment Letter dated as of the Investment Closing Date by Blackstone Infrastructure Partners L.P. for the benefit of the Company in the amount equal to \$250,000,000 <u>minus</u> the Additional Capital Contribution Amount (as defined in the PSA) (the "<u>Maximum Investor Commitment</u>").

"Exchange Act" has the meaning set forth in the definition of "Excluded Membership Interests".

"Excluded Membership Interests" means any Membership Interests or other equity interests in the Company issued in connection with:

- (a) any issuance to a Third Party pursuant to and in accordance with Section 7.1;
- (b) any arrangement approved unanimously by the Board for the return of income or capital to the Members;
- (c) any equity split, equity dividend or any similar recapitalization; or
- (d) the commencement of any offering or registration of Membership Interests or other equity interests of the Company or any of its Subsidiaries, pursuant to a registration statement filed in accordance with the United States Securities Act of 1933 (the "Securities Act") or under the Securities and Exchange Act of 1934 (the "Exchange Act").

"Excluded Transactions" means Transactions in the ordinary course of the Company Business, with respect to (i) tax equity financings related to renewable projects, or (ii) pilot programs and similar undertakings by the Company or its Subsidiaries in connection with the Company Business.

"Fair Market Value" means, with respect to any asset (including equity interest), the price at which the asset would change hands between a willing buyer and a willing seller that are not affiliated parties, neither being under any compulsion to buy or to sell, and both having knowledge of the relevant facts and taking into account the full useful life of the asset. In valuing Membership Interests, no consideration of any control, liquidity or minority discount or premium shall be taken into account. Fair Market Value shall be determined by the Board in accordance with the foregoing, subject to Section 13.15.

"FERC" means the U.S. Federal Energy Regulatory Commission or any successor agency thereto.

"GAAP" means United States generally accepted accounting principles applied on a consistent basis during the periods involved.

"Governmental Body" means any national, foreign, federal, regional, state, local, municipal or other governmental authority of any nature (including any division, department, agency, commission or other regulatory body thereof) and any court or arbitral tribunal, including any governmental, quasi-governmental or non-governmental body administering, regulating or having general oversight over electricity, power or the transmission or transportation thereof, including any regional transmission operator, independent system operator and any market monitor thereof.

"Gross Asset Value" means, with respect to any asset, the asset's adjusted basis for federal income tax purposes, except as follows:

- (a) The initial Gross Asset Value of any asset contributed by a Member to the Company shall be the gross fair market value of such asset on the date of the contribution, as determined by the Board, <u>provided</u> that the initial Gross Asset Values of the assets contributed to the Company pursuant to <u>Section 5.1</u> shall be as set forth on <u>Schedule 1</u>.
- (b) The Gross Asset Values of all Company assets immediately prior to the occurrence of any event described in subparagraphs (i) through (v) below shall be adjusted to equal their respective gross fair market values, as determined by the Board, as of the following times: The Gross Asset Values of all Company assets shall be adjusted to equal their respective gross fair market values, as determined by the Board, as of the following times: (i) the acquisition of an additional interest in the Company by any new or existing Member in exchange for more than a de minimis Capital Contribution; (ii) the distribution by the Company to a Member of more than a de minimis amount of Property as consideration for an interest in the Company; (iii) the liquidation of the Company within the meaning of Treasury Regulations Section 1.704-1(b)(2)(ii)(g); (iv) in connection with the grant of an interest in the Company (other than a de minimis interest) as consideration for the provision of services to or for the benefit of the Company by an existing Member acting in a partner capacity, or by a new Member acting in a partner capacity in anticipation of being a Member; and (v) the acquisition of an interest in the Company upon the exercise of a non-compensatory option in accordance with Treasury Regulations Section 1.704-1(b)(2)(iv)(s); provided, however, adjustments pursuant to clause (i), clause (ii), and clause (iv) above shall be made only if the Board reasonably determines that such adjustments are necessary or appropriate to reflect the relative economic interests of the Members in the Company; and provided further, if any non-compensatory option is outstanding, Gross Asset Values shall be adjusted in accordance with Treasury Regulation Sections 1.704-1(b)(2)(iv)(f)(1) and 1.704-1(b)(2)(iv)(h)(2);
- (c) The Gross Asset Value of any Company asset distributed to a Member shall be the gross fair market value of such asset on the date of distribution as determined by the Board
- (d) The Gross Asset Values of Company assets shall be increased (or decreased) to reflect any adjustments to the adjusted basis of such assets pursuant to Code Section 734(b) or Code Section 743(b), but only to the extent that such adjustments are taken into account in determining Capital Accounts pursuant to Regulations Section 1.704-1(b)(2)(iv)(m); provided, however, that Gross Asset Values shall not be adjusted pursuant to this subparagraph (d) to the extent that an adjustment pursuant to subparagraph (b) above is made in connection with a transaction that would otherwise result in an adjustment pursuant to this subparagraph (d).
- (e) If the Gross Asset Value of a Company asset has been determined or adjusted pursuant to subparagraph (a), subparagraph (b) or subparagraph (d) above, such Gross Asset Value shall thereafter be adjusted by the Depreciation taken into account with respect to such Company asset for purposes of computing Net Profits and Net Losses.

"Indebtedness" means indebtedness or long term debt or similar instruments as those terms are calculated or determined by IURC.

"Investor Call Trigger" means (i) either Investor Member fails to fund all or any portion of its share of a Mandatory Capital Contribution or any Additional Funding Requirement (other than a Mandatory Capital Contribution) in respect of two (2) events if either Investor Member indicated it would do so in its Response to Capital Call but failed to do so within the time period specified in Section 5.1; provided, that the NiSource Member shall be required to provide notice to the BIP Investor Member immediately upon any Investor Member's first event of failure to fund that would trigger this right, (ii) the Investor Members' aggregate Percentage Interest is equal to or less than five percent (5%), or (iii) the NiSource Member elects to pursue a spin off, split off or similar transaction of the Company, NIPSCO or an Affiliate; provided, in the case of this clause (iii), the NiSource Member may not exercise its Call Right unless the Spin Return Threshold would be satisfied in the event such contemplated transaction is consummated.

"Investor Consent Threshold" means a Percentage Interest equal to or greater than 19.9%; provided, that, solely in the event the Investor Members' aggregate Percentage Interest is reduced in

connection with issuances of Membership Interests in compliance with <u>Sections 5.1</u> or <u>7.1</u>, such reference to "19.9%" shall be replaced by "17.5%".

"IRR" means, at any time of determination, the actual annual rate of return of the Investor Members (specified as a percentage) taking into account only the following, on a cash-in, cash-out basis: (a) all capital contributions actually made to the Company by or on behalf of the Investor Members or any of its Permitted Transferees with respect to their Membership Interests on or before such date, and (b) all cash distributions to the Investor Members or any of their respective Permitted Transferees on or before such date. For the avoidance of doubt, the IRR calculation would not include any tax payments at the Investor Members level. The IRR will be calculated using the XIRR function in the most recent version of Microsoft Excel (or if such program is no longer available, such other software program for calculating the IRR as is reasonably determined by the Board), and will be based on the actual dates of funding of such capital contributions and the actual dates of receipt of such cash distributions and proceeds.

"IURC" means the Indiana Utility Regulatory Commission.

"<u>Law</u>" means any law (statutory, common or otherwise), rule, regulation, code or ordinance enacted, adopted, promulgated or applied by any Governmental Body, including all regulatory requirements emanating from state and federal regulators of the Company Group's businesses and operations.

"Liens" means all liens, encumbrances, mortgages, deeds of trust, pledges, security interests, charges, claims, proxy, voting trust or transfer restrictions, under any stockholder or similar agreement or Organizational Document.

"Maximum Investor Commitment" has the meaning set forth in the definition of "Equity Commitment Letter".

"Member" means each of the NiSource Member and the Investor Members, and any Person admitted as an additional member of the Company or a substitute member of the Company pursuant to the provisions of this Agreement, each in its capacity as a member of the Company.

"Member Nonrecourse Debt" has the meaning of "partner nonrecourse debt" as set forth in Treasury Regulations Section 1.704-2(b)(4).

"Member Nonrecourse Debt Minimum Gain" means an amount, with respect to each Member Nonrecourse Debt, equal to the Company Minimum Gain that would result if such Member Nonrecourse Debt were treated as a Nonrecourse Liability, determined in accordance with Treasury Regulation Section 1.704-2(i)(3).

"Member Nonrecourse Deductions" has the meaning of "partner nonrecourse deductions" set forth in Treasury Regulations Section 1.704-2(i)(1) and 1.704-2(i)(2).

"Membership Interests" means membership interests of the Company.

"MOIC" means, as of any measurement time, with respect to any holder of Membership Interests, the number resulting from the quotient of (i) the cumulative amount of distributions received by such holder (or its predecessors in interest) in respect of such Membership Interests divided by (ii) the cumulative amount of all capital contributions made to the Company by such holder (or its predecessors in interest) in respect of such Membership Interests prior to such time or, in the case of the Investor Members, the cumulative amount of the Purchase Price (as defined in the PSA) under the PSA paid by the Investor Members to the Parent (as defined therein); provided that, for the purpose of foregoing calculation, the Investor Members shall be aggregated and treated as a single holder.

"Net Income" means the Net Income attributable to the applicable entity in its consolidated GAAP income statement adjusted to (i) reflect non-GAAP adjustments included in the Parent's consolidated non-GAAP reporting associated with the applicable entity and recorded in accordance with

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the Parent's non-GAAP policy in effect as of the date of the income statement, and (ii) add post-tax Pension & OPEB Non-Service Cost if it is an expense and subtract post-tax Pension & OPEB Non-Service Cost in cases when this item is income. For reference, the Parent's non-GAAP policy is to that certain non-GAAP policy in effect as of the Investment Closing Date.

- "New Securities" means any Membership Interests or other equity interests in the Company, other than any Excluded Membership Interests.
 - "NiSource Leadership Team" means any individual serving as an officer at any Company Group.
 - "Nonrecourse Deductions" has the meaning set forth in Treasury Regulations Sections 1.704-2(b)(1) and 1.704-2(c).
 - "Nonrecourse Liability" has the meaning set forth in Treasury Regulations Sections 1.704-2(b)(3) and 1.752-1(a)(2).
 - "OFAC" means the U.S. Office of Foreign Assets Control.
- "Order" means any order, ruling, decision, verdict, decree, writ, award, judgment, injunction, or other similar determination or finding of any Governmental Body.
- "Organizational Documents" means, with respect to any corporation, its articles or certificate of incorporation, memorandum or articles of association and by-laws or documents of similar substance; with respect to any limited liability company, its articles of association, articles of organization or certificate of organization, formation or association and its operating agreement or limited liability company agreement or documents of similar substance; with respect to any limited partnership, its certificate of limited partnership and partnership agreement or documents of similar substance; and with respect to any other entity, documents of similar substance to any of the foregoing.
 - "Outside Group" means the Parent and its Subsidiaries, other than the Company and its Subsidiaries.
- "<u>Partnership Audit Rules</u>" means Sections 6221 through 6241 of the Code, as enacted in Public Law 114-74, as may be amended, including any final or temporary Regulations, other administrative guidance or case law interpreting Sections 6221 through 6241 of the Code (and any analogous provision of state or local tax law).
- "<u>Partnership Representative</u>" means, with respect to any Allocation Year, the Person designated for such year as the partnership representative for the Company pursuant to section 6223(a) of the Code or with respect to the tax law of any state or foreign jurisdiction, as a representative pursuant to a provision of law of such state or foreign jurisdiction corresponding to Section 6223(a) of the Code and shall also include the Person through whom a Partnership Representative acts.
- "<u>Percentage Interest</u>" means, in respect of any Member, their relative ownership in the Membership Interests, expressed as a percentage, which shall be deemed to be equal to the number of Membership Interests that such Member owns divided by the total number of Membership Interests then outstanding.
- "<u>Permitted Transferee</u>" means, with respect to the NiSource Member or either Investor Member, (a) a directly or indirectly wholly owned Subsidiary of such Member, (b) an Affiliate of such Member of which such Member is, directly or indirectly, a wholly owned Subsidiary (an "Affiliate Parent"), or (c) an Affiliate of such Member that is a wholly owned Subsidiary of an Affiliate Parent.
- "Persons" means an individual, a partnership, a corporation, a limited liability company, an association, a joint stock company, a trust, a joint venture, an unincorporated organization or a Governmental Body.

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"Preemptive Right Share" means a ratio of (a) the number of Membership Interests held by such Member with Preemptive Rights, to (b) the total number of Membership Interests then outstanding immediately prior to the issuance of New Securities giving rise to the Preemptive Rights.

"President" means the President of NIPSCO.

"<u>Profits</u>" and "<u>Losses</u>" mean, for each Allocation Year, an amount equal to the Company's taxable income or loss for such Allocation Year, determined in accordance with Code Section 703(a) (for this purpose, all items of income, gain, loss, or deduction required to be stated separately pursuant to Code Section 703(a)(1) shall be included in taxable income or loss), with the following adjustments (without duplication):

- (a) Any income of the Company that is exempt from federal income tax and not otherwise taken into account in computing Profits or Losses pursuant to this definition of "Profits" and "Losses" shall be added to such taxable income or loss;
- (b) Any expenditures of the Company described in Code Section 705(a)(2)(B) or treated as Code Section 705(a)(2)(B) expenditures pursuant to Treasury Regulations Section 1.704-1(b)(2)(iv)(i), and not otherwise taken into account in computing Profits or Losses pursuant to this definition of "Profits" and "Losses," shall be subtracted from such taxable income or loss;
- (c) In the event the Gross Asset Value of any Company asset is adjusted pursuant to <u>clause (b)</u> or <u>clause (c)</u> of the definition of "Gross Asset Value," the amount of such adjustment shall be treated as an item of gain (if the adjustment increases the Gross Asset Value of the asset) or an item of loss (if the adjustment decreases the Gross Asset Value of the asset) from the disposition of such asset and shall be taken into account for purposes of computing Profits or Losses;
- (d) In lieu of the depreciation, amortization, and other cost recovery deductions taken into account in computing such taxable income or loss, there shall be taken into account Depreciation for such Allocation Year, computed in accordance with the definition of Depreciation;
- (e) Gain or loss resulting from any disposition of Property with respect to which gain or loss is recognized for federal income tax purposes shall be computed by reference to the Gross Asset Value of the Property disposed of, notwithstanding that the adjusted tax basis of such Property differs from its Gross Asset Value;
- (f) To the extent an adjustment to the adjusted tax basis of any Company asset pursuant to Code Section 734(b) or Section 743(b) is required, pursuant to Treasury Regulations Section 1.704-1(b)(2)(iv)(m)(4), to be taken into account in determining Capital Accounts as a result of a distribution other than in liquidation of a Member's interest in the Company, the amount of such adjustment shall be treated as an item of gain (if the adjustment increases the basis of the asset) or loss (if the adjustment decreases such basis) from the disposition of such asset and shall be taken into account for purposes of computing Profits or Losses; and
- (g) Notwithstanding any other provision of this definition, any items that are specially allocated pursuant to <u>Section 5.7</u> or <u>Section 5.8</u> shall not be taken into account in computing Profits or Losses.

The amounts of the items of Company income, gain, loss, or deduction available to be specially allocated pursuant to <u>Section 5.7</u> and <u>Section 5.8</u> shall be determined by applying rules analogous to those set forth in <u>clause (a)</u> through <u>clause (f)</u> of this definition

"<u>Prohibited Competitor</u>" means (i) any Competitor listed on <u>Appendix (A)</u> hereto, as may be updated from time to time in accordance with <u>Section 6.3(b)</u> and (ii) any person owned or controlled by an entity existing under the laws of a country or territory that is subject to, or a target of, any Sanctions.

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"PSA" means the Purchase and Sale Agreement, dated June 17, 2023, as amended by that certain Amendment No. 1 to Purchase and Sale Agreement, dated July 6, 2023, in each case, by and among the Company, the NiSource Member and the BIP Investor Member.

"Qualified Designee" means (i) with respect to NiSource Member, an employee of Parent or its Affiliates that is an officer of any such entity and (ii) with respect to BIP Investor Member, an employee of the BIP Investor Member or its parent company that is an officer or comparable position of such entity or is otherwise affiliated with such entity; provided, that a "Qualified Designee" shall not include any Person so long as such Person is (a) a director, officer, employee, or other Person affiliated with a Prohibited Competitor or (b) any Person convicted by a court or equivalent tribunal of any felony (or equivalent crime in the applicable jurisdiction) or of any misdemeanor (or equivalent crime in the applicable jurisdiction) that involves financial dishonesty or moral turpitude, or (c) any Person that would create a material reputational risk to the Company based on a good faith determination by the Board.

"Qualified Transferee" means any Person so long as such Person is (i) an asset manager with "assets under management" (as such term is commonly defined in the private equity industry) of at least \$5,000,000,000, (ii) a Person with its equity interests listed on a nationally recognized stock exchange which has a market capitalization of at least \$5,000,000,000 or (iii) a Person that based on its most recent audited balance sheet has at least \$5,000,000,000 of assets, and/or in all cases, is in the good faith determination of the Board of being financially capable of carrying out the obligations and promptly paying all liabilities as they become due and payable under and in accordance with this Agreement and such Person is not a Prohibited Competitor; provided, that a Person that consummated a foreclosure pursuant to Section 6.2(b) shall be deemed a Qualified Transferee.

"Qualifying Core Assets" means assets utilized in connection with the conduct of the Company's and its Subsidiaries' business on which the Company reasonably expects (a) that it or its Subsidiaries will be eligible to include in the applicable rate base, and (b) to earn a return through rates approved by FERC (or such other Governmental Body that may then be applicable) that are commercially reasonable (to be determined by the Board in good faith) and are not otherwise inconsistent with applicable FERC (or such other Governmental Body, as the case may be) rate precedent. For the avoidance of doubt, "Qualifying Core Assets" shall also include necessary or ancillary expenses to support such assets (including working capital).

"Rate Base Amount" means an amount equal to the net utility plant of the Company and its Subsidiaries, taken as a whole, as determined based on the most recently filed FERC Form 1s for the Company and each of its Subsidiaries.

"Representatives" means the directors, officers, employees, agents and Advisors of a Party.

"Sanctioned Country" means a country or territory that is the target of comprehensive Sanctions (currently, Cuba, Iran, North Korea, Syria, the Crimea region of Ukraine, and the so-called Donetsk and Luhansk People's Republics in eastern Ukraine).

"Sanctioned Person" means, (a) any Person listed in any Sanctions-related list of designated Persons maintained by a Governmental Body described in the definition of "Sanctions," (b) any Person operating, organized, domiciled or resident in a Sanctioned Country, (c) the government of, or a Governmental Body or government official of, any Sanctioned Country or of Venezuela, or (d) any Person directly or indirectly owned or otherwise controlled by, acting for or on behalf of, or acting at the direction of, any such Person described in clauses (a), (b), or (c).

"Sanctions" means any trade or economic sanctions imposed, administered or enforced from time to time by OFAC, the U.S. Department of State, His Majesty's Treasury, the United Nations, the European Union or any agency or subdivision of any of the foregoing, including any regulations, rules and executive orders issued in connection therewith.

"Securities Act" has the meaning set forth in the definition of "Excluded Membership Interests".

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"Senior Officers" means with respect to the NiSource Member, the Chief Executive Officer of the Parent, and with respect to the Investor Members, the Global Head of Infrastructure of Blackstone Inc.

"Spin Return Threshold" means the Investor Return Threshold and the MOIC Return Threshold.

"Subsidiary" means, with respect to any Person, any entity of which a majority of the total voting power of shares of stock entitled (without regard to the occurrence of any contingency) to vote in the election of directors, managers or trustees thereof is at the time owned or controlled, directly or indirectly, by such Person or one or more of the other Subsidiaries of such Person or a combination thereof or any partnership, association or other entity of which a majority of the partnership or other similar ownership interest is at the time owned or controlled, directly or indirectly, by such Person or one or more Subsidiaries of such Person or a combination thereof. For purposes of this definition, a Person is deemed to have a majority ownership interest in a partnership, limited liability company, association or other business entity if such Person is allocated a majority of the gains or losses of such partnership, limited liability company, association or other entity or is or controls the managing director or general partner of such partnership, limited liability company, association or other business entity.

"<u>Tag Portion</u>" means an amount of Membership Interests equal to the specified quantity of Tag-Along Offered Membership Interests multiplied by the applicable Investor Member's Percentage Interest.

"Target Performance Management Net Income" means the financial model output reflected in the "Net Income – Controlling Interests – GAAP" row of the .PDF labeled "Project Blue – Seller Model and Non-GAAP Policy.pdf" and attached to an email from the BIP Investor Member's counsel to the NiSource Member's counsel copying Representatives of the BIP Investor Member and the NiSource Member on December 28, 2023 at 4:16 p.m. Eastern Standard Time.

"<u>Tax</u>" or "<u>Taxes</u>" means any federal, state, local or foreign taxes, including income, gross receipts, capital stock, capital gains, franchise, profits, license, withholding, payroll, social security, unemployment, disability, real property, ad valorem/personal property, stamp, excise, occupation, sales, use, excise, transfer, value added, import, export, alternative minimum, estimated or other tax, duty, assessment or governmental charge in the nature of a tax, including any interest, penalty or addition thereto.

"<u>Tax Return</u>" means any return, claim for refund, report, election, form, statement or information return relating to Taxes, including any schedule or attachment thereto, and including any amendments thereof.

"Third Party" means, with respect to a Member, another Person that is not another Member or an Affiliate of a Member.

"Transfer" shall mean, with respect to the legal or beneficial ownership of any of a Member's Membership Interests, any sale, assignment, transfer, pledge, encumbrance, hypothecation or other similar arrangement or disposal, directly or indirectly, whether voluntarily, involuntarily or by operation of applicable Law (through a Change in Control or otherwise) including by the entry into any contract, option or other arrangement, or the granting or imposition of any Lien, that gives any Person other than the Member, whether or not upon the occurrence or nonoccurrence of an event, the right to acquire any Membership Interests or any interest therein, to vote any Membership Interest, or to require that any Membership Interests be transferred, directly or indirectly, whether voluntarily, involuntarily or by operation of applicable Law. For the avoidance of doubt and notwithstanding the foregoing, none of the following shall constitute a Transfer: (i) a sale, assignment, transfer, or other disposition of equity interests in any Member or any direct or indirect parent of such Member in which such Member represents less than 50% of the Fair Market Value of all of the assets directly or indirectly held by such Member or direct or indirect parent the equity interests of which are being disposed, except in any such case as expressly set forth in Section 6.2(b), (ii) a Change in Control of the NiSource Member or indirect transfers of Membership Interests resulting solely from acquisitions and dispositions of equity interests in either Investor Member that does not result in a Change in Control of such Investor Member, and (iv) as permitted under Section 6.2(b).

Section 1.17 <u>Terms Defined Elsewhere in this Agreement</u>. As used in this Agreement, the following terms shall have the meanings ascribed to them in the sections indicated:

Term	Section
AAA	Section 13.13(a)
Affiliate Agreements	Section 2.14(a)
Affiliate Agreement Default	Section 2.14(c)
Affiliate Agreement Default Notice	Section 2.14(c)
Agreement	Preamble
BIP Investor Member	Preamble
Blocker Seller	Section 6.7
Board	Section 2.1
Board Observer	Section 2.13
Call Consummation Period	Section 5.1(e)
Call Exercise Price	Section 5.1(e)
Call Notice	Section 5.1(e)
Call Right	Section 5.1(e)
Capital Request Funding Date	Section 5.1(a)
Capital Request Notice	Section 5.1(a)
Company	Preamble
Company Business	Section 1.3(a)
Confidential Information	Section 9.6(a)
Contributing Member	Section 5.1(b)(ii)
Contribution Unfunded Amount Notice	Section 5.1(b)
Corporate Opportunity	Section 9.3(b)
Cure Period	Section 5.1(e)
Default Notice	Section 2.14(c)
Defaulting Member	Section 4.2
Designated Alternate	Section 2.2(e)
Directors	Section 2.1
Drag-Along Buyer	Section 6.5(a)
Drag-Along Notice	Section 6.5(b)
Drag-Along Right	Section 6.5(a)
Drag-Along Sale	Section 6.5(a)
Event of Default	Section 4.1
Event of Dissolution	Section 4.3(a)
Excess Contribution	Section 5.1(b)(i)
Fund Indemnitees	Section 11.7
Fund Indemnitors	Section 11.7
Independent Evaluator	Section 13.15
Investment Closing Date	Recitals
Investor Directors	Section 2.2(b)
Investor Members	Preamble
Investor Return Thresholds	Section 6.5(h)
Loals Un Donied	Section 0.5(n)
Lock-Up Period	Section 6.1(b)

Schedule 2 Measurement Period MOIC Return Threshold Section 6.5(h) **NIPSCO** Section 2.14(b) NiSource Directors Section 2.2(d) NiSource Member Preamble NiSource Notes Section 2.14(b) Non-Transferring Member Section 6.3(a) Over-Contributing Member Section 5.1(b)(i) Parent Preamble Section 10.2 Partnership Representative Party Preamble Preemptive Right Section 7.1 Preemptive Right Notice Period Section 7.1 Preemptive Right Participation Notice Section 7.1 Pro Rata Request Amount Section 5.1(a) **Regulatory Allocations** Section 5.7(h) Response To Capital Call Section 5.1(a) Sale Notice Section 6.3(a)(i) Sale Period Section 6.3(a)(ii) Seller Model Schedule 2 Senior Management Termination Event Schedule 2 Senior Management Member Schedule 2 Subject Membership Interests Section 6.3(a) Tag-Along Buyer Section 6.4(a) Tag-Along Notice Section 6.4(a) Tag-Along Offered Membership Interests Section 6.4(a) Tag-Along Sale Section 6.4(a) Total Number of Directors Section 2.2(a) Transferring Member Section 6.3(a) Unfunded Amount Section 5.1(b) Unfunded Amount Loan Section 5.1(b)(ii)(A)VCOC Investor Member Preamble

Section 1.18 Other Definitional Provisions. The following shall apply to this Agreement:

- (a) Accounting terms which are not otherwise defined in this Agreement have the meanings given to them under GAAP. To the extent that the definition of an accounting term defined in this Agreement is inconsistent with the meaning of such term under GAAP, the definition set forth in this Agreement shall control.
- (b) The terms "hereof," "herein" and "hereunder" and terms of similar import are references to this Agreement as a whole and not to any particular provision of this Agreement. Section, clause, schedule and exhibit references contained in this Agreement are references to sections, clauses, schedules and exhibits in or to this Agreement, unless otherwise specified.
- (c) Whenever the words "include," "includes" or "including" are used in this Agreement, they shall be deemed to be followed by the words "without limitation." Where the context permits, the use of the term "or" shall be equivalent to the use of the term "and/or."

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- (d) When calculating the period of time before which, within which or following which any act is to be done or step taken pursuant to this Agreement, the date that is the reference date in calculating such period shall be excluded. If the last day of such period is a day other than a Business Day, the period in question shall end on the next succeeding Business Day. In addition, notwithstanding any deadline for payment, performance, notice or election under this Agreement, if such deadline falls on a date that is not a Business Day, then the deadline for such payment, performance, notice or election will be extended to the next succeeding Business Day.
- (e) Words denoting any gender shall include all genders, including the neutral gender. Where a word is defined herein, references to the singular shall include references to the plural and vice versa.
- (f) The word "will" will be construed to have the same meaning and effect as the word "shall". The words "shall," "will," or "agree(s)" are mandatory, and "may" is permissive.
 - (g) All references to "\$" and dollars shall be deemed to refer to United States currency unless otherwise specifically provided.
- (h) All references to a day or days shall be deemed to refer to a calendar day or calendar days, as applicable, unless otherwise specifically provided.
- (i) Any reference to any Contract shall be a reference to such agreement or Contract, as amended, amended and restated, modified, supplemented or waived.
- (j) Any reference to any particular Code section or any Law shall be interpreted to include any amendment to, revision of or successor to that section or Law regardless of how it is numbered or classified; <u>provided</u>, that, for the purposes of the representations and warranties contained herein, with respect to any violation of or non-compliance with, or alleged violation of or non-compliance, with any Code section or Law, the reference to such Code section or Law means such Code section or Law as in effect at the time of such violation or non-compliance or alleged violation or non-compliance.
- (k) For all purposes of this Agreement (including the determination of a Member's Percentage Interest and its entitlement, if applicable, to designate one or more Directors), such Member and its Permitted Transferees shall be deemed to be, and shall be treated as, one and the same Member.

[Remainder of Page Intentionally Left Blank]

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IN WITNESS WHEREOF, the undersigned has duly executed this Agreement as of the date first written above.

The Company:

NIPSCO Holdings II LLC

By: <u>/s/ Shawn Anderson</u> Name: Shawn Anderson

Title: President and Chief Financial Officer

[Signature Page to Second A&R LLCA NIPSCO Holdings II LLC]

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	IN WITNESS WHEREOF.	the undersigned has duly	vexecuted this Agreement as	of the date first written abo	ve.
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NIPSCO Holdings I LLC

By: /s/ Shawn Anderson Name: Shawn Anderson

Title: President and Chief Financial Officer

Solely with respect to Article VI:

Parent:

NiSource Inc.

By: <u>/s/ Shawn Anderson</u>
Name: Shawn Anderson
Title: Executive Vice President and Chief Financial Officer

[Signature Page to Second A&R LLCA NIPSCO Holdings II LLC]

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IN WITNESS WHEREOF, the undersigned has duly executed this Agreement as of the date first written above.

BIP Investor Member:

BIP Blue Buyer L.L.C.

By: BIP Holdings Manager L.L.C., its managing member

By: <u>/s/ Sebastian Sherman</u> Name: Sebastian Sherman Title: Senior Managing Director

VCOC Investor Member:

BIP Blue Buyer VCOC L.L.C.

By: BIP Holdings Manager L.L.C., its managing member

By: <u>/s/ Sebastian Sherman</u> Name: Sebastian Sherman Title: Senior Managing Director

[Signature Page to Second A&R LLCA NIPSCO Holdings II LLC]

Schedule 1 Schedule of Members

Name	Address	Percentage Interest	Capital Accounts
NIPSCO Holdings I LLC	NIPSCO Holdings I LLC c/o NiSource Inc. 135 North Pennsylvania Street Suite 1610 Indianapolis, IN 46204	80.1%	
BIP Blue Buyer L.L.C.	BIP Blue Buyer L.L.C. 345 Park Avenue New York, NY 10154	15.3841%	
BIP Blue Buyer VCOC L.L.C.	BIP Blue Buyer VCOC L.L.C. 345 Park Avenue New York, NY 10154	4.5159%	
[Schedule of Members]			

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Schedule 2 **Senior Management Termination Event**

Appendix A PROHIBITED COMPETITORS

NiSource Inc.

2020 Omnibus Incentive Plan

202[] Performance Share Unit Award Agreement

This Performance Share Unit Award Agreement (the "Agreement") is made and entered into as of [DATE] (the "Grant Date"), by and between NiSource Inc., a Delaware corporation (the "Company"), and [NAME], an Employee of the Company or an Affiliate (the "Grantee"), pursuant to the terms of the NiSource Inc. 2020 Omnibus Incentive Plan, as amended (the "Plan"). Any term capitalized but not defined in this Agreement shall have the meaning set forth in the Plan. In the event of any conflict between the Plan and this Agreement, the Plan shall control.

Section 1. Performance Share Unit Award. The Company hereby grants to the Grantee, on the terms and conditions hereinafter set forth, a target award of [insert number of units] Performance Share Units (the "Target Total Award" or "TTA"). The Performance Share Units shall be represented by a bookkeeping entry with respect to the Grantee (the "PSU Account"), and each Performance Share Unit shall be settled in one Share, to the extent provided under this Agreement and the Plan. This Agreement and the award shall be null and void unless the Grantee accepts this Agreement electronically within the Grantee's stock plan account with the Company's stock plan administrator according to the procedures then in effect.

Section 2. <u>Performance-Based Vesting Conditions</u>.

(a)	General. Subject to the remainder of this Agreement, the TTA shall vest pursuant to the terms of this Agreement and
	d on the achievement of the performance goals set forth in this Section 2 over the performance period [insert three year
	period] (the "Performance Period"), provided that the Grantee remains in continuous Service through [insert date after
	formance period] (the "Vesting Date"). Attainment of the performance goals shall be determined and certified by the
	and Human Capital Committee of the Board of Directors of the Company (the "Committee") prior to the settlement
of the TTA.	· · · · · · · · · · · · · · · · · · ·

(b)	insert metric	Performance Goal.	Subject to the ter	ms of this Agreen	nent and the Plan,	insert number	of performance
share units for t	his metric] (% of the TTA	A) shall be eligible	e to vest based on	the Company's ac	hievement of [· 1
during the Perfo	ormance Perio	d, as follows:	,		•		

Performance Level(1)	[Insert metric]	Percentage of the [] TTA Eligible for Vesting
Trigger	[]	[]
Target	[]	[]
Stretch	[]	[]

- (1) The vesting percentage for performance between performance levels shall be determined based on linear interpolation.
- (c) [insert metric] Performance Goals.
 - (1) Subject to the terms of this Agreement and the Plan, [insert number of performance share units for this metric] (% of the TTA) shall be eligible to vest based on the

Company's achievement of [goals	during	the	Performance	Period,	as
follows:						

LTI Metrics- Measure	TTA Weighting	Trigger	Target	Stretch	
[insert metrics]					

(2) The total of the weighted levels of achievement for the performance measures described in $\underline{Section\ 2(c)(1)}$ above shall be aggregated and the percentage of Performance Share Units eligible to vest under $\underline{Section\ 2(c)}$ shall vest in the respective percentages set forth below, as applicable.

Performance Levels(1)	Percentage of the TTA Vesting Based on Achievement
Trigger	[]
Target	[]
Stretch	[]

(1) The vesting percentage for performance between performance levels shall be determined based on linear interpolation.

(d) <u>Definitions</u>.

[insert metric definitions.]

Section 3. <u>Termination of Employment.</u>

(a) <u>Termination of Service Prior to Vesting Date</u>. Except as set forth below, if the Grantee's Service is terminated for any reason prior to the Vesting Date, then the Grantee shall forfeit the Performance Share Units credited to the Grantee's PSU Account.

(b) Retirement, Disability or Death.

(1) Notwithstanding the foregoing, in the event that the Grantee's Service terminates prior to the Vesting Date as a result of the Grantee's (i) Retirement, (ii) Disability, or (iii) death and such death occurs with less than or equal to twelve months remaining in the Performance Period, then the Grantee (or the Grantee's beneficiary or estate in the case of the Grantee's death) shall vest in a *pro rata* portion of the Performance Share Units, based on the actual performance results for the Performance Period. Such *pro rata* portion of the Performance Share Units shall be determined by multiplying the number of Performance Share Units earned based on actual performance by a fraction, where the numerator shall

- equal the number of calendar months (including partial calendar months) that have elapsed from the Grant Date through the date of the Grantee's termination of Service, and the denominator shall be the number of calendar months (including partial calendar months) that have elapsed between the Grant Date and the Vesting Date.
- (2) If the Grantee terminates Service due to death prior to the Vesting Date and with more than 12 months remaining in the Performance Period, then the Grantee's beneficiary or estate shall vest, on the date of termination, in a *pro rata* portion of the target Performance Share Units. Such *pro rata* portion of the Performance Share Units shall be determined by multiplying the number of target Performance Share Units by a fraction, where the numerator shall equal the number of calendar months (including partial calendar months) that have elapsed from the Grant Date through the date of the Grantee's termination of Service, and the denominator shall be the number of calendar months (including partial calendar months) that have elapsed between the Grant Date and the Vesting Date.
 - (3) "Retirement" means the Grantee's termination from Service at or after attainment of age 55 and completion of at least 10 years of continuous Service measured from the Grantee's most recent date of hire with the Company or an Affiliate.
- (c) <u>Change in Control; Good Reason</u>. Notwithstanding the foregoing provisions, in the event of a Change in Control, the Performance Share Units under this Agreement shall be subject to the Change in Control provisions set forth in the Plan. Notwithstanding any other agreement between the Company and the Grantee, the "Good Reason" definition set forth in the Plan shall govern this award.

Section 4. Delivery of Shares. Subject to the terms of this Agreement and except as otherwise provided for herein, the Company shall convert the Performance Share Units in the Grantee's PSU Account into Shares and issue or deliver the total number of Shares due to the Grantee within 60 days following the Vesting Date (but in any event no later than the March 15th immediately following the year in which the substantial risk of forfeiture with respect to the Performance Share Units lapses) or, if earlier, within 30 days following (a) the Grantee's death in accordance with Section 3(b)(2), (b) Grantee's termination of Service without Cause or due to Good Reason in accordance with the Change in Control provisions of the Plan or (c) a Change in Control in the event the Performance Share Units do not become Alternative Awards under the Plan. The delivery of the Shares shall be subject to payment of the applicable withholding tax liability and the forfeiture provisions of this Agreement. If the Grantee dies before the Company has issued or distributed the vested Performance Share Units, the Company shall transfer any Shares with respect to the vested Performance Share Units in accordance with the Grantee's written beneficiary designation or to the Grantee's estate if no written beneficiary designation is provided. The issuance or delivery of the Shares hereunder shall be evidenced by the appropriate entry on the books of the Company or of a duly authorized transfer agent of the Company. The Company shall pay all original issue or transfer taxes and all fees and expenses incident to such issuance or delivery, except as otherwise provided in Section 5.

Section 5. Withholding of Taxes. As a condition precedent to the delivery to Grantee of any Shares upon vesting of the Performance Share Units, Grantee shall, upon request by the Company, pay to the Company such amount of cash as the Company may be required, under all applicable federal, state, local or other laws or regulations, to withhold and pay over as income or other withholding taxes (the "Required Tax Payments") with respect to the Performance Share Units. If Grantee shall fail to advance the Required Tax Payments after request by the Company may, in its discretion, deduct any Required Tax Payments from any amount then or thereafter payable by the Company to Grantee or withhold Shares. Grantee may elect to satisfy his or her obligation to advance the Required Tax Payments by any of the following means: (a) a cash payment to the Company; (b) delivery to the Company (either actual delivery or by attestation procedures established by the Company) of previously owned whole Shares having a Fair Market Value, determined as of the date the obligation to withhold or pay taxes first arises in connection with the Performance Share Units

(the "<u>Tax Date</u>"), equal to the Required Tax Payments; (c) authorizing the Company to withhold from the Shares otherwise to be delivered to Grantee upon the vesting of the Performance Share Units, a number of whole Shares having a Fair Market Value, determined as of the Tax Date, equal to the Required Tax Payments; or (d) any combination of (a), (b) and (c). Shares to be delivered or withheld may not have a Fair Market Value in excess of the minimum amount of the Required Tax Payments. Any fraction of a Share which would be required to satisfy such an obligation shall be disregarded and the remaining amount due shall be paid in cash by Grantee. No Shares shall be delivered until the Required Tax Payments have been satisfied in full.

Section 6. Compliance with Applicable Law. Notwithstanding anything contained herein to the contrary, the Company's obligation to issue or deliver certificates evidencing the Performance Share Units shall be subject to all applicable laws, rules and regulations, and to such approvals by any governmental agencies or national securities exchanges as may be required. The delivery of all or any Shares that relate to the Performance Share Units shall be effective only at such time that the issuance of such Shares shall not violate any state or federal securities or other laws. The Company is under no obligation to effect any registration of Shares under the Securities Act of 1933 or to effect any state registration or qualification of the Shares that may be issued under this Agreement. Subject to Code Section 409A, the Company may, in its sole discretion, delay the delivery of Shares or place restrictive legends on Shares in order to ensure that the issuance of any Shares shall be in compliance with federal or state securities laws and the rules of any exchange upon which the Company's Shares are traded. If the Company delays the delivery of Shares in order to ensure compliance with any state or federal securities or other laws, the Company shall deliver the Shares at the earliest date at which the Company reasonably believes that such delivery shall not cause such violation, or at such later date that may be permitted under Code Section 409A.

Section 7. Restriction on Transferability. Except as otherwise provided under the Plan, until the Performance Share Units have vested under this Agreement, the Performance Share Units granted herein and the rights and privileges conferred hereby may not be sold, transferred, pledged, assigned, or otherwise alienated or hypothecated (by operation of law or otherwise), other than by will or the laws of descent and distribution. Any attempted transfer in violation of the provisions of this paragraph shall be void, and the purported transferee shall obtain no rights with respect to such Performance Share Units.

Section 8. Grantee's Rights Unsecured. The right of the Grantee or his or her beneficiary to receive a distribution hereunder shall be an unsecured claim against the general assets of the Company, and neither the Grantee nor his or her beneficiary shall have any rights in or against any amounts credited to the Grantee's PSU Account, any Shares or any other specific assets of the Company. All amounts credited to the Grantee's PSU Account shall constitute general assets of the Company and may be disposed of by the Company at such time and for such purposes as it may deem appropriate.

Section 9. No Rights as Stockholder or Employee; Dividend Equivalent Rights.

(a) Unless and until Shares have been issued to the Grantee, the Grantee shall not have any privileges of a stockholder of the Company with respect to any Performance Share Units subject to this Agreement, nor shall the Company have any obligation to issue any dividend or otherwise afford any rights to which Shares are entitled with respect to any such Performance Share Units. Notwithstanding the foregoing, in the event that the Company declares a cash dividend or distribution on Shares, the Grantee will be credited with Dividend Equivalent Rights equal to the amount of the cash dividend or distribution per Share multiplied by the number of Performance Share Units granted by this Agreement and held by the Grantee on the dividend's or distribution's record date (as adjusted for any proration due to the Grantee's retirement, death or disability). The Dividend Equivalent Rights credited to the Grantee under the preceding sentence will be deemed to be reinvested in additional Performance Share Units, which will be subject to the

same terms regarding vesting, forfeiture, and Dividend Equivalent Rights as Performance Share Units awarded to the Grantee under this Agreement. Following the Performance Period, the Grantee will be entitled to receive a cash payment equal to the value of the accrued Dividend Equivalent Rights multiplied by the vested percentage of the TTA determined under Sections 2(b), 2(c) and 2(d) above.

(b) Nothing in this Agreement or the Award shall confer upon the Grantee any right to continue as an Employee of the Company or any Affiliate or to interfere in any way with the right of the Company or any Affiliate to terminate the Grantee's Service at any time.

Section 10. Adjustments. If at any time while the Award is outstanding, the number of outstanding Performance Share Units is changed by reason of a reorganization, recapitalization, stock split or any of the other events described in the Plan (in each case as determined by the Committee), the number and kind of Performance Share Units and the performance goals, as applicable, shall be adjusted in accordance with the provisions of the Plan. In the event of certain corporate events specified in the Change in Control provisions of the Plan, any Performance Share Units may be replaced by Alternative Awards or forfeited in exchange for payment of cash in accordance with the Change in Control procedures and provisions of the Plan, as determined by the Committee.

Section 11. Notices. Any notice hereunder by the Grantee shall be given to the Company in writing, and such notice shall be deemed duly given only upon receipt thereof at the following address: Corporate Secretary, NiSource Inc., 801 East 86th Avenue, Merrillville, IN 46410-6271 (or at such other address as the Company may designate by notice to the Grantee). Any notice hereunder by the Company shall be given to the Grantee in writing, and such notice shall be deemed duly given only upon receipt thereof at such address as the Grantee may have on file with the Company.

Section 12. <u>Administration</u>. The administration of this Agreement, including the interpretation and amendment or termination of this Agreement, shall be performed in accordance with the Plan. All determinations and decisions made by the Committee, the Board, or any delegate of the Committee as to the provisions of this Agreement shall be conclusive, final, and binding on all persons. Notwithstanding the foregoing, if subsequent guidance is issued under Code Section 409A that would impose additional taxes, penalties, or interest to either the Company or the Grantee, the Company may administer this Agreement in accordance with such guidance and amend this Agreement without the consent of the Grantee to the extent such actions, in the reasonable judgment of the Company, are considered necessary to avoid the imposition of such additional taxes, penalties, or interest.

Section 13. Governing Law. This Agreement shall be construed and enforced in accordance with the laws of the State of Indiana, without giving effect to the choice of law principles thereof.

Section 14. Entire Agreement; Agreement Subject to Plan. This Agreement and the Plan contain all of the terms and conditions with respect to the subject matter hereof and supersede any previous agreements, written or oral, relating to the subject matter hereof. This Agreement is subject to the provisions of the Plan and shall be interpreted in accordance therewith. In the event that the provisions of this Agreement and the Plan conflict, the Plan shall control. The Grantee hereby acknowledges receipt of a copy of the Plan.

Section 15. Code Section 409A Compliance. This Agreement and the Performance Share Units granted hereunder are intended to be exempt from Code Section 409A to the maximum extent possible, and shall be interpreted and construed accordingly.

Section 16. Restrictive Covenant.

(a) The Grantee understands the nature of the Company's business and the significant time and expense the Company and its Affiliates (collectively referred to in this Section as "NiSource") have expended and continue to expend in attracting,

developing, recruiting and training employees and that the loss of employees would cause significant and irreparable harm to NiSource. Accordingly, the Grantee agrees that the scope and duration of the restriction described in this Section 16 is reasonable and necessary to protect the legitimate business interests of NiSource. The Grantee agrees that during the period of the Grantee's Service and for a period of one (1) year following the Grantee's separation from Service, the Grantee shall not, without the express written approval of NiSource's Chief Human Resources Officer, directly or indirectly solicit, hire, recruit, or attempt to solicit, hire, or recruit, any then-current employee of NiSource or any employee who has been employed by NiSource in the six (6) months preceding such solicitation, hiring, or recruitment ("Covered Employee"). Soliciting, recruiting, or hiring Covered Employees with whom Grantee did not work or have direct contact while at NiSource to work as an employee, contractor, consultant or otherwise, shall not be considered a violation of this Section 16(a), provided, however, that Grantee does not solicit, employ or hire such employee with an intent to compete with NiSource in violation of this Section 16(a). Notwithstanding the foregoing, nothing in this Section shall restrict or preclude the Grantee from soliciting or hiring any employee who responds to a general employment solicitation or advertisement or contact by a recruiter that is not specifically focused or targeted on employees or former employees of NiSource, provided that the Grantee has not encouraged or advised such.

- (b) If the final judgment of a court of competent jurisdiction declares that any term or provision of this Section is invalid or unenforceable, the parties agree that (a) the court making the determination of invalidity or unenforceability shall have the power to reduce the scope, duration, or geographic area of the term or provision, to delete specific words or phrases, or to replace any invalid or unenforceable term or provision with a term or provision that is valid and enforceable and that comes closest to expressing the intention of the invalid or unenforceable term or provision, (b) the parties shall request that the court exercise that power, and (c) this Agreement in its revised form shall be enforceable.
- (c) Grantee agrees that in the event of a breach or threatened breach of the covenants contained in Section 16(a), in addition to any other damages or restrictions that may apply under any employment agreement, state law, or otherwise, the Grantee shall forfeit, upon written notice to such effect from the Company, any and all Awards granted to the Grantee under this Agreement, including vested Awards and including any proceeds thereof. The forfeiture provisions of this Section shall continue to apply, in accordance with their terms, after the provisions of any employment or other agreement between the Company and the Grantee have lapsed. Grantee expressly acknowledges that any breach or threatened breach of any of the terms and/or conditions of this Section 16 may result in substantial, continuing, and irreparable injury to NiSource, and therefore agrees that, in addition to any other remedy that may be available to NiSource, NiSource shall be entitled to seek injunctive relief, specific performance, or other equitable relief (without the requirement to post bond) by a court of appropriate jurisdiction in the event of any breach or threatened breach of the terms of this Section 16 without the necessity of proving irreparable harm or injury as a result of such breach or threatened breach. Grantee expressly acknowledges that Grantee's violation of this Section 16 will entitle NiSource to other equitable and legal remedies, including damages, attorney's fees, and costs, as allowed by law. The provisions of this Section 16 shall continue to apply, in accordance with their terms, after the Grantee's Service has terminated and regardless of whether the provisions of any employment or other agreement between the Company and the Grantee have lapsed.

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(d) In the event the Grantee is required to forfeit outstanding vested Shares as a result of breaching the Grantee's obligations under this <u>Section 16</u>, the Grantee agrees to promptly execute such stock powers or other instruments of transfer in such forms as are acceptable to the Company without payment or other consideration therefor.

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IN WITNESS WHEREOF, the Company has caused the Performance Share Units subject to this Agreement to be granted, and the Grantee has accepted the Performance Share Units subject to the terms of the Agreement, as of the date first above written.

NISOURCE INC.

Delaware

Exhibit 21

SUBSIDIARIES OF NISOURCE

as of December 31, 2023

Segment/Subsidiary

GAS DISTRIBUTION OPERATIONS	State of Incorporation
Bay State Gas Company d/b/a Columbia Gas of Massachusetts	Massachusetts
Columbia Gas of Kentucky, Inc.	Kentucky
Columbia Gas of Maryland, Inc.	Delaware
Columbia Gas of Ohio, Inc.	Ohio
Columbia Gas of Pennsylvania, Inc.	Pennsylvania
Columbia Gas of Virginia, Inc.	Virginia

ELECTRIC OPERATIONS

NiSource Gas Distribution Group, Inc.

Northern Indiana Public Service Company LLC* Indiana RoseWater Wind Generation LLC Indiana RoseWater Wind Farm LLC Delaware Indiana Crossroads Wind Generation LLC Indiana Indiana Crossroads Wind Farm LLC Delaware Dunn's Bridge I Solar Generation LLC Delaware Dunn's Bridge II Solar Generation LLC Delaware Cavalry Solar Generation LLC Delaware Elliot Solar Generation LLC Delaware Fairbanks Solar Generation LLC Delaware Indiana Crossroads Solar Generation LLC Delaware Meadow Lake Solar Park LLC Delaware Dunns Bridge Solar Center, LLC Delaware Gibson Solar Generation LLC Delaware

CORPORATE AND OTHER OPERATIONS

Columbia Gas of Ohio Receivables Corporation Delaware Columbia Gas of Pennsylvania Receivables Corporation Delaware NIPSCO Accounts Receivable Corporation Indiana NiSource Corporate Group, LLC Delaware NiSource Corporate Services Company Delaware NiSource Development Company, Inc. Indiana NiSource Energy Technologies, Inc. Indiana NiSource Insurance Corporation, Inc. Utah Lake Erie Land Company Indiana

EnergyUSA-TPC, Inc. Indiana (Inactive)

NIPSCO Holdings I LLC
NIPSCO Holdings II LLC
Delaware

^{*} Reported under Gas Distribution Operations and Electric Operations.

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Exhibit 23

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement No. 333-268084 on Form S-3, Registration Statement Nos. 333-107743, 333-166888, 333-228102, 333-233382, 333-238501, 333-248405, 333-260906 on Form S-8, and Registration Statement Nos. 333-228790 and 333-228791 on Form S-4 of our reports dated February 21, 2024, relating to the consolidated financial statements of NiSource Inc. and subsidiaries (the "Company") and the effectiveness of the Company's internal control over financial reporting appearing in this Annual Report on Form 10-K for the year ended December 31, 2023.

/s/ DELOITTE & TOUCHE LLP Columbus, Ohio February 21, 2024

Exhibit 31.1

Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Lloyd M. Yates, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of NiSource Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(f)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date:	February 21, 2024	By:	/s/ Lloyd M. Yates	
			Lloyd M. Yates	
			President and Chief Executive Officer	

Exhibit 31.2

Certification Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Shawn Anderson, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of NiSource Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(f)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date:	February 21, 2024	Ву:	/s/ Shawn Anderson
			Shawn Anderson
			Executive Vice President and Chief Financial Officer

Exhibit 32.1

Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Annual Report of NiSource Inc. (the "Company") on Form 10-K for the year ending December 31, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Lloyd M. Yates, Chief Executive Officer of the Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

/s/ Lloyd M. Yates

Lloyd M. Yates

President and Chief Executive Officer

Date: February 21, 2024

Exhibit 32.2

Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

In connection with the Annual Report of NiSource Inc. (the "Company") on Form 10-K for the year ending December 31, 2023 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Shawn Anderson, Executive Vice President and Chief Financial Officer of the Company, certify, pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and result of operations of the Company.

/s/ Shawn Anderson

Shawn Anderson

Executive Vice President and Chief Financial Officer

Date: February 21, 2024

Exhibit 97.1

NISOURCE INC.

COMPENSATION RECOUPMENT POLICY

In the event of any required accounting restatement of the financial statements of NiSource Inc. (the "Company") due to the material noncompliance of the Company with any financial reporting requirement under the applicable U.S. federal securities laws, including any required accounting restatement to correct an error in previously issued financial statements that is material to the previously issued financial statements, or that would result in a material misstatement if the error were corrected in the current period or left uncorrected in the current period (a "Restatement"), the Company shall recover reasonably promptly from any person, who is or was an "Executive Officer," as such term is defined in Rule 10D-1 adopted under the Securities Exchange Act of 1934, as amended (the "Exchange Act") and Section 303A.14 of the NYSE's listing standards, of the Company (each, a "Covered Person") the amount of any "Erroneously Awarded Incentive-Based Compensation" (as defined below). This Policy shall be effective as of October 2, 2023, the effective date of Section 303A.14 of the NYSE's listing standards (the "Effective Date").

The amount of Incentive-Based Compensation (as defined below) that must be recovered from a Covered Person pursuant to the immediately preceding paragraph is the amount of "Recoverable Incentive-Based Compensation" (as defined below) received by a Covered Person that exceeds the amount of Recoverable Incentive-Based Compensation that otherwise would have been received had it been determined based on the restated amounts, computed without regard to any taxes paid (referred to as the "Erroneously Awarded Incentive-Based Compensation based on stock price or total shareholder return, where the amount of Erroneously Awarded Incentive-Based Compensation is not subject to mathematical recalculation directly from the information in a Restatement, the amount must be based on a reasonable estimate of the effect of the Restatement on the stock price or total shareholder return, as applicable, upon which the Recoverable Incentive-Based Compensation was received, and the Company must maintain documentation of that reasonable estimate and provide such documentation to the New York Stock Exchange (the "NYSE"). For the purposes of this Policy, Recoverable Incentive-Based Compensation will be deemed to be received in the fiscal period during which the financial reporting measure specified in the applicable Incentive-Based Compensation award is attained, even if the payment or grant occurs after the end of that period. The Compensation and Human Capital Committee (the "Committee") (if composed entirely of independent directors, or in the absence of such a committee, a majority of independent directors serving on the Board), shall determine the amount of Erroneously Awarded Incentive Based-Compensation.

For purposes of this Policy, "Incentive-Based Compensation" means any compensation that is granted, earned or vested based wholly or in part upon the attainment of a "financial reporting measure," which means a measure that is determined and presented in accordance with Generally Accepted Accounting Principles which are used in preparing the Company's financial statements, and any measure that is derived wholly or in part from such measures. Stock price and total shareholder return are also financial reporting measures for this purpose. For avoidance of doubt, a financial reporting measure need not be presented within the Company's financial statements or included in a filing with the Securities and Exchange Commission.

For purposes of this Policy, "Recoverable Incentive-Based Compensation" means all Incentive-Based Compensation received on or after the Effective Date of this Policy set forth above by a Covered Person: (i) after beginning service as an executive officer; (ii) who served as an Executive Officer at any time during the performance period for the Incentive-Based Compensation; (iii) while the Company has a class of securities listed on a national securities exchange or a national securities association; and (iv) during the three completed fiscal years immediately preceding the date that the Company is required to prepare a Restatement, including

any applicable transition period that results from a change in the Company's fiscal year within or immediately following those three completed fiscal years. For this purpose, the Company is deemed to be required to prepare a Restatement on the earlier of: (i) the date the Board of Directors of the Company (the "Board"), or the Company's officers authorized to take such action if Board action is not required, concludes, or reasonably should have concluded, that the Company is required to prepare a Restatement; and (ii) the date a court, regulator or other legally authorized body directs the Company to prepare a Restatement. The Company's obligation to recover Erroneously Awarded Incentive-Based Compensation is not dependent on if or when the restated financial statements are filed with the Securities and Exchange Commission.

The Company shall recover the Erroneously Awarded Incentive-Based Compensation from Covered Persons unless the Compensation and Human Capital Committee of the Board of Directors (if composed entirely of independent directors, or in the absence of such a committee, a majority of independent directors serving on the Board) determines that recovery is impracticable because: (i) the direct expense to a third party to assist in enforcing this Policy would exceed the amount of Erroneously Awarded Incentive-Based Compensation; provided that, the Company must make a reasonable attempt to recover the Erroneously Awarded Incentive-Based Compensation before concluding that recovery is impracticable, document such reasonable attempt to recover the Erroneously Awarded Incentive-Based Compensation and provide such documentation to the NYSE; or (ii) recovery would likely cause an otherwise tax-qualified retirement plan, under which benefits are broadly available to employees of the Company, to fail to meet the applicable requirements of 26 U.S.C. 401(a)(13) or 26 U.S.C. 411(a) and regulations thereunder.

In no event will the Company indemnify any Covered Person for any amounts that are recovered under this Policy, including any payment or reimbursement for the cost of third-party insurance purchased by any Covered Person to fund potential clawback obligations under this Policy. This Policy is in addition to (and not in lieu of) any right of repayment, forfeiture or right of offset against any employees that is required pursuant to any statutory repayment requirement (regardless of whether implemented at any time prior to or following the adoption or amendment of this Policy), including Section 304 of the Sarbanes-Oxley Act of 2002. Any amounts paid to the Company pursuant to Section 304 of the Sarbanes-Oxley Act of 2002 shall be considered in determining any amounts recovered under this Policy.

The application and enforcement of this Policy does not preclude the Company from taking any other action to enforce a Covered Person's obligations to the Company, including termination of employment or institution of legal proceedings. Nothing in this Policy restricts the Company from seeking recoupment under any other compensation recoupment Policy or any applicable provisions in plans, agreements, awards or other arrangements that contemplate the recoupment of compensation from a Covered Person. If a Covered Person fails to repay Erroneously Awarded Incentive-Based Compensation that is owed to the Company under this Policy, the Company shall take all appropriate action to recover such Erroneously Awarded Incentive-Based Compensation from the Covered Person, and the Covered Person shall be required to reimburse the Company for all expenses (including legal expenses) incurred by the Company in recovering such Erroneously Awarded Incentive-Based Compensation.

The terms of this Policy shall be binding and enforceable against all Covered Persons subject to this Policy and their beneficiaries, heirs, executors, administrators or other legal representatives. If any provision of this Policy or the application of such provision to any Covered Person shall be adjudicated to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provisions of this Policy, and the invalid, illegal or unenforceable provisions shall be deemed amended to the minimum extent necessary to render any such provision (or the application of such provision) valid, legal or enforceable.

Each Covered Person shall sign and return to the Company, within 30 calendar days following the later of (i) the Effective Date of this Policy first set forth above or (ii) the date the individual becomes a Covered Person, the Acknowledgement Form attached hereto as Exhibit A, pursuant

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to which the Covered Person agrees to be bound by, and to comply with, the terms and conditions of this Policy. Notwithstanding, Covered Persons who are no longer employed with the Company at the time this Policy is implemented will be provided a copy of this Policy for their information and will not be required to sign and return an Acknowledgment Form.

This Policy shall be interpreted in a manner that is consistent with Rule 10D-1 under the Exchange Act, Section 303A.14 of the NYSE Listed Company Manual and any related rules or regulations adopted by the Securities and Exchange Commission or the NYSE (the "Applicable Rules") as well as any other applicable law. To the extent the Applicable Rules require recovery of incentive-based compensation in additional circumstances beyond those specified above, nothing in this Policy shall be deemed to limit or restrict the right or obligation of the Company to recover incentive-based compensation to the fullest extent required by the Applicable Rules.

This Policy shall be administered by the Committee, and any determinations made by the Committee shall be final, conclusive and binding on all persons, including the Company. The Committee is authorized to interpret and construe this Policy and to make all determinations necessary, appropriate or advisable for the administration of this Policy and for the Company's compliance with NYSE Rules, Section 10D, Rule 10D-1 and any other applicable law, regulation, rule or interpretation of the SEC or NYSE promulgated or issued in connection therewith. The Committee may amend this Policy from time to time as it deems necessary.

The Committee shall determine, in its sole discretion, the timing and method for reasonably promptly recouping Erroneously Awarded Incentive-Based Compensation, which may include without limitation a) seeking reimbursement of all or part of any cash or equity-based award, b) cancelling prior cash or equity-based awards, whether vested or unvested or paid or unpaid, c) cancelling or offsetting against any planned future cash or equity-based awards, d) forfeiture of deferred compensation, subject to compliance with Section 409A of the Internal Revenue Code and the regulations promulgated thereunder, e) any other method authorized by applicable law or contract. Subject to compliance with any applicable law, the Committee may affect recovery under this Policy from any amount otherwise payable to the Covered Person, including amounts payable to such individual under any otherwise applicable Company plan or program, including base salary, bonuses or commissions and compensation previously deferred.

Any members of the Committee, or members of the Board who assist in the administration of this Policy, shall not be personally liable for any action, determination or interpretation made with respect to this Policy and shall be fully indemnified by the Company to the fullest extent under applicable law and Company policy with respect to any such action, determination or interpretation.

EXHIBIT A

NiSource Inc.

COMPENSATION RECOUPMENT POLICY

ACKNOWLEDGEMENT FORM

By signing below, the undersigned acknowledges and confirms that the undersigned has received and reviewed a copy of the NiSource Inc. (the "Company") Compensation Recoupment Policy (the "Policy").

By signing this Acknowledgement Form, the undersigned acknowledges and agrees that the undersigned is and will continue to be subject to the Policy and that the Policy will apply both during and after the undersigned's employment with the Company. Further, by signing below, the undersigned agrees to abide by the terms of the Policy, including, without limitation, by returning any Erroneously Awarded Incentive-Based Compensation (as defined in the Policy) to the Company to the extent required by, and in a manner consistent with, the Policy.

COVERED PERSON			
	Signature		
	Print Name		
	Date		