CALDWELL COUNTY WATER DISTRICT

FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2023

CALDWELL COUNTY WATER DISTRICT

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FOR THE YEAR ENDED DECEMBER 31, 2023

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INDEPENDENT AUDITOR'S REPORT

To the Board of Commissioners Caldwell County Water District Princeton, Kentucky

Opinions

We have audited the accompanying financial statements of the business-type activities of the Caldwell County Water District as of and for the year ended December 31, 2023, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective position of the business-type activities of the Caldwell County Water District as of December 31, 2023, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing* Standards, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Caldwell County Water District, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from an error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal controls. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

• Exercise professional judgment and maintain professional skepticism throughout the audit.

• Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.

• Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Caldwell County Water District's internal control. Accordingly, no such opinion is expressed.

• Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.

• Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Caldwell County Water District's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information, schedule of pension contributions, schedule of other postemployment benefits contributions, schedule of proportionate share of net pension liability, and schedule of proportionate share of other postemployment benefits liability be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Management is responsible for the other information included in the annual report. The other information is comprised of the detailed schedule of operating expenses but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued a report dated July 5, 2024, on our consideration of the Caldwell County Water District's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

poice K Doil CPA PSC

Eddyville, Kentucky July 5, 2024

CALDWELL COUNTY WATER DISTRICT MANAGEMENT'S DISCUSSION AND ANALYSIS DECEMBER 31, 2023 (UNAUDITED)

The Caldwell County Water District ("District") offers Management's Discussion and Analysis to provide an overview and analysis of the District's financial activities for the year ended December 31, 2023. To fully understand the entire scope of the District's financial activities, this information should be read in conjunction with the financial statement provided in this document.

FINANCIAL HIGHLIGHTS

- Total assets and deferred outflows of resources of the District exceed its total liabilities and deferred inflows of resources at December 31, 2023, by \$6,686,598 (Net Position). Unrestricted net positions is \$435,306.
- The District's net position increased by \$348,032.
- The District's 2023 operating revenues of \$1,648,831 increased \$150,903, and operating expenses for 2023 of \$1,283,009 decreased \$183,504. Non-operating income for 2023 consisted of interest income of \$5,323 and grant income of \$44,968. Capital contributions consisted of tap on fees totaling \$16,850.
- The District's unrestricted cash available for operating expenses was \$1,170,354 at December 31, 2023.
- The District's investment in capital assets was \$7,486,848 net of depreciation at December 31, 2023.

OVERVIEW OF THE FINANCIAL STATEMENTS

Caldwell County Water District's basic financial statements include a statement of net position, statement of revenues, expenses and changes in net position, statement of cash flows, and notes to the financial statements.

The District's financial statements are prepared on the accrual basis of accounting in accordance with generally accepted accounting principles promulgated by the Governmental Accounting Standards Board (GASB).

Statement of net position. The statement of net position presents the financial position of the District. It presents information on the District's assets and liabilities, with the difference between the two reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating. The statement of net position can be found on page 9 of this report.

Statement of revenues, expenses and changes in net position. The statement of revenues, expenses and changes in net position presents information showing how the District's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Revenues are recognized when they are earned, not when they are received. Expenses are recognized when incurred, not when they are paid. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future periods. The statement of revenues, expenses and changes in net position is on page 10 of this report.

Statement of cash flows. The statement of cash flows presents information on the effects changes in assets and liabilities have on cash during the course of the fiscal year and can be found on page 11 of this report.

Notes to the financial statements. The notes provide additional information that is essential to a full understanding of the data provided in the District's financial statements. The notes to the financial statements can be found on pages 12-31 of this report.

Supplementary Information. In addition to basic financial statements and accompanying notes, this report also presents certain required supplementary information which can be found on page 32-40.

OVERVIEW OF THE DISTRICT'S FINANCIAL POSITION AND RESULTS OF OPERATIONS

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the District, assets exceeded liabilities by \$6,686,598 as of December 31, 2023.

The District's overall financial position and operations for the past two years are summarized as follows:

| . <i></i> | 2023 | 2022 |
|---------------------------------------|---------------------------|---------------------------|
| Assets | ¢ 2 (20 472 | ¢ 2,020,721 |
| Current and other assets | \$ 2,620,472 7 486 848 | \$ 2,020,721 7,652,013 |
| Capital assets Total Assets | 7,486,848 | |
| Total Assets | 10,107,520 | 9,672,734 |
| Deferred Outflows of Resources | 134,513 | 237,020 |
| Liabilities | | |
| Other liabilities | 191,066 | 174,466 |
| Current portion of long-term debt | 120,000 | 114,000 |
| Long-term liabilities | 2,630,765 | 3,078,378 |
| Total Liabilities | 2,941,831 | 3,366,844 |
| Deferred Inflows of Resources | 613,404 | 204,344 |
| Net Position | | |
| Net investment in capital assets | 5,156,286 | 5,200,123 |
| Restricted | 1,095,006 | 811,636 |
| Unrestricted | 435,306 | 326,807 |
| Total Net Position | \$ <u>6,686,598</u> | \$ <u>6,338,566</u> |

CALDWELL COUNTY WATER DISTRICT'S NET POSITION

The largest portion of the District's net position (77%) reflects its investments in capital assets (e.g., land and construction in progress, buildings, plants and facilities, machinery and equipment, system studies, mapping, and infrastructure), less any debt used to acquire those assets that is still outstanding. The District uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the District's investment in its capital assets are reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the District's net position (11%) represents resources that are subject to external restriction (debt service) on how they may be used. The unrestricted net position is \$435,306.

Analysis of the District's Operations – Overall the District had an increase in net position of \$348,032.

The following table provides a summary of the District's operations for the year ended December 31, 2023 and 2022.

| | 2023 | 2022 | |
|--|-----------------|------|-----------|
| Revenues | | | |
| Operating revenues | \$ 1,648,831 | \$ | 1,497,928 |
| Investment income | 5,323 | | 1,175 |
| Grant income | 44,968 | | 25,805 |
| Capital contributions | 16,850 | | 27,890 |
| Total Revenues | 1,715,972 | | 1,552,798 |
| Expenses | | | |
| Source of supply purchases | 377,972 | | 409,378 |
| Administrative and general expenses | 336,218 | | 392,599 |
| Depreciation and amortization | 237,998 | | 237,318 |
| Transmission and distribution expenses | 285,436 | | 381,656 |
| Interest on debt and other | 84,931 | | 94,626 |
| Payroll and other taxes | 19,465 | | 19,248 |
| Customer accounts expenses | 20,816 | | 19,629 |
| Water treatment | 6,534 | | 7,069 |
| Bad debts (recovery) | (1,430) | | (389) |
| Total Expenses | 1,367,940 | | 1,561,134 |
| Change in Net Position | 348,032 | | (8,336) |
| Net Position - January 1 | 6,338,566 | | 6,346,902 |
| Net Position - December 31 | \$ 6,686,598 | \$ | 6,338,566 |

CALDWELL COUNTY WATER DISTRICT CHANGES IN NET POSITION

FINANCIAL ANALYSIS OF THE DISTRICT'S OPERATIONS

Overall, the District's financial position is consistent with the previous year.

GENERAL FUND BUDGETARY HIGHLIGHTS

The original and final budget passed by the board anticipated an increase in the fund balance of \$112,992. The budgeted operating revenue received exceeded the actual revenue by \$53,773. Final budgeted expenditures exceeded actual expenditures by \$265,694. The budgetary figures and actual amounts are reported in the supplementary information on page 32.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

The District's investment in capital assets for business-type activities as of December 31, 2023, amounts to \$7,486,848 (net of accumulated depreciation). This investment in capital assets includes land, buildings, plants and facilities, machinery and equipment, and infrastructure.

| | 2023 | 2022 |
|---|---------------------|---------------------|
| Business-type activities | | |
| Capital assets, not being depreciated Land | \$ <u>9,000</u> | \$ <u>9,000</u> |
| Total capital assets, not being depreciated | 9,000 | 9,000 |
| Capital assets, being depreciated | | |
| Transmission and distribution mains | 6,502,156 | 6,671,646 |
| Meters and installation | 389,643 | 337,262 |
| Office furniture and equipment | 13,794 | 9,742 |
| Vehicles and equipment | 65,845 | 86,402 |
| Hydrants | 34,102 | 35,487 |
| Structures and improvements | 157,945 | 166,675 |
| Distribution and reservoirs | 184,154 | 192,165 |
| Water treatment equipment | 73,994 | 77,518 |
| Shop and garage equipment | 11,770 | 13,003 |
| Pumping equipment | 44,445 | 53,113 |
| Total capital assets, being depreciated | 7,477,848 | 7,643,013 |
| Business-type activities capital assets, net | \$ <u>7,486,848</u> | \$ <u>7,652,013</u> |

During the year ended December 31, 2023, the District acquired assets totaling \$72,833.

Additional information on the District's capital assets can be found in Note 5 of this report.

Long-term and other debt

At the end of the current year, the Caldwell County Water District had total debt of \$2,330,562. Long-term debt at December 31, 2023, was as follows:

| | 2023 | | 2022 |
|--------------------------------|-----------------|----|-----------|
| Waterworks revenue series 1999 | \$ 497,000 | \$ | 518,000 |
| Waterworks revenue series 2004 | 445,000 | | 458,000 |
| KACO Lease | 1,300,000 | | 1,380,000 |
| KACO Lease Premium | 88,562 | _ | 95,891 |
| Total | \$ 2,330,562 | \$ | 2,451,891 |

Interest expense of \$84,931 was incurred during the year ended December 31, 2023.

Additional information on the District's long-term debt can be found in Note 6 of this report.

REQUEST FOR INFORMATION

This financial report is designated to provide a general overview of the Caldwell County Water District's finances for all those with an interest in the government's finances. Questions or requests for additional information may be addressed to Cody Kirby, Superintendent Caldwell County Water District, 118 West Market Street, Princeton, KY 42445.

<u>Caldwell County Water District</u> <u>Statement of Net Position</u> <u>December 31, 2023</u>

| Assets Current Assets Cash equivalents Cash equivalent Cash equivale | | |
|--|-----------------------------------|---------------------|
| Cash equivalents\$ 1,170,354Customer accounts receivable (less allowance for uncollectible accounts of \$25,612)143,682Unbilled revenue88,767Inventory93,807Prepayments17,909Restricted assets245,617Total Current Assets245,617Capital assets, net of depreciation7,486,848Net other postemployment benefits liability10,947Total Noncurrent Assets7,497,795Total Assets10,107,320Deferred Outflows of Resources134,513Total Assets and Deferred Outflows of Resources134,513Total Assets and Deferred Outflows of Resources10,241,833Liabilities14,448Accrued liabilities14,448Accrued liabilities14,448Accrued liabilities120,000Total Current Liabilities2,122,000Noncurrent Liabilities2,030,752Long-term debt due in one year120,000Total Current Liabilities2,241,831Long-term debt due after one year2,122,000Net pension liability508,765Total Labilities2,941,831Peferred Inflows of Resources3,552,325Melated to pensions109,362Related to pensions109,362Total Liabilities2,030,755Total Liabilities2,030,755Total Liabilities2,030,755Total Deferred Inflows of Resources3,555,235Metter de pensions109,362Related to other post-employment benefits2,030,7 | | |
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| Noncurrent AssetsCapital assets, net of depreciation7,486,848Net other postemployment benefits liability10,947Total Noncurrent Assets7,497,795Total Assets10,107,320Deferred Outflows of Resources57,568Related pensions76,945Related other postemployment benefits57,568Total Assets and Deferred Outflows of Resources134,513Total Assets and Deferred Outflows of Resources10,241,833Liabilities74,289Accrued liabilities74,289Accrued interest on debt77,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Liabilities2,630,765Total Liabilities2,630,765Total Liabilities2,094,831Related to pensions109,362Related to pensions109,362Related to other post-employment benefits205,831Related to other post-employment benefits205,831Related to debt88,562Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for5,156,286Restricted for245,617Urnestricted435,306 | | |
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| Net other postemployment benefits liability10.947Total Noncurrent Assets7.497,795Total Assets10.107,320Deferred Outflows of ResourcesRelated pensions76,945Related other postemployment benefits57,568Total Deferred Outflows of Resources134,513Total Assets and Deferred Outflows of Resources10,241.833Liabilities10,241Current LiabilitiesTrade accounts payable74,289Accrued liabilities14,448Accrued liabilities14,448Accrued interest on debt17,254Customers' deposits85,075Long-term debt due in one year2,122,000Total Noncurrent Liabilities2,941,831Deferred Inflows of Resources2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to other post-employment benefits205,831Related to other post-employment benefits209,649Related to other post-employment benefits205,831Related to other post-employment benefits3,555,235Net position3,555,235Net investment in capital assets5,156,286Restricted for209,649Debt service764,314Customer deposits\$5,075Capital projects245,617Unrestricted435,306 | | 7 486 848 |
| Total Noncurrent Assets7,497,795Total Assets10,107,320Deferred Outflows of Resources134,513Related pensions76,945Related other postemployment benefits57,568Total Deferred Outflows of Resources134,513Total Assets and Deferred Outflows of Resources10,241,833Liabilities10,241,833Current Liabilities14,448Accrued liabilities44,448Accrued liabilities11,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Liabilities2,941,831Deferred Inflows of Resources2,941,831Related to pensions109,362Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net Position3,555,235Net Position88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net Position85,075Net investment in capital assets5,156,286Restricted for205,631Debt service764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | |
| Total Assets10,107,320Deferred Outflows of ResourcesRelated pensions76,945Related other postemployment benefits57,568Total Deferred Outflows of Resources134,513Total Assets and Deferred Outflows of Resources10,241,833LiabilitiesCurrent LiabilitiesTrade accounts payableAccrued liabilities14,448Accrued interest on debt17,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,041,831Deferred Inflows of ResourcesRelated to pensions109,362Related to other post-employment benefits209,649Related to other post-employment benefits209,649Related to other post-employment benefits209,649Related to other post-employment benefits3,555,235Net investment in capital assets5,156,286Restricted for764,314Debt service764,314Customer deposits245,617Unrestricted435,306 | | |
| Deferred Outflows of Resources76,945Related pensions76,945Related other postemployment benefits57,568Total Deferred Outflows of Resources134,513Total Assets and Deferred Outflows of Resources10,241,833Liabilities10,241,833Current Liabilities14,448Accrued liabilities14,448Accrued interest on debt17,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to grant revenue209,649Related to debt88,562Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Customer deposits245,617Unrestricted435,306 | | |
| Related pensions76,945Related other postemployment benefits57,568Total Deferred Outflows of Resources134,513Liabilities10,241,833Current Liabilities10,241,833Accrued liabilities14,448Accrued liabilities14,448Accrued liabilities14,448Accrued liabilities17,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Not pension liability508,765Total Noncurrent Liabilities2,630,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to debt88,562Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Det service764,314Customer deposits245,617Unrestricted435,306 | | 10,107,520 |
| Related other postemployment benefits57,568Total Deferred Outflows of Resources134,513Total Assets and Deferred Outflows of Resources10,241,833Liabilities10,241,833Current Liabilities14,448Accrued liabilities14,448Accrued interest on debt17,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Noncurrent Liabilities2,941,831Deferred Inflows of Resources2,941,831Related to pensions109,362Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | 76,945 |
| Total Deferred Outflows of Resources134,513Total Assets and Deferred Outflows of Resources10,241,833Liabilities10,241,833Current Liabilities74,289Accrued liabilities14,448Accrued interest on debt17,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Lices2,041,831Deferred Inflows of Resources109,362Related to pensions109,362Related to pensions109,362Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | |
| Total Assets and Deferred Outflows of Resources10,241,833LiabilitiesIntervent LiabilitiesCurrent Liabilities74,289Accrued liabilities14,448Accrued interest on debt17,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for5,156,286Debt service764,314Customer deposits245,617Unrestricted435,306 | | |
| LiabilitiesCurrent LiabilitiesTrade accounts payableAccrued liabilitiesAccrued liabilitiesAccrued liabilitiesAccrued interest on debtCustomers' depositsLong-term debt due in one yearTotal Current LiabilitiesLong-term debt due after one year2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of ResourcesRelated to pensionsRelated to pensionsRelated to debtRelated to debtTotal Deferred Inflows of ResourcesTotal Liabilities Deferred Inflows of ResourcesMet investment in capital assetsS,156,286Restricted forDebt serviceCustomer depositsS,156,286Restricted forDebt serviceCapital projects245,617Unrestricted435,306 | | |
| Current LiabilitiesTrade accounts payable74,289Accrued liabilities14,448Accrued interest on debt17,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to other post-employment benefits205,831Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources613,404Total Deferred Inflows of Resources613,404Total Deferred Inflows of Resources5,156,286Net investment in capital assets5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | |
| Trade accounts payable74,289Accrued liabilities14,448Accrued interest on debt17,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net Investment in capital assets5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | |
| Accrued liabilities14,448Accrued interest on debt17,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | 74,289 |
| Accrued interest on debt17,254Customers' deposits85,075Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to other post-employment benefits205,831Related to grant revenue209,649Related to debt88,562Total Liabilities Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Debt service764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | |
| Long-term debt due in one year120,000Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to other post-employment benefits209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | Accrued interest on debt | - |
| Total Current Liabilities311,066Noncurrent Liabilities2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to other post-employment benefits205,831Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Debt service764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | Customers' deposits | 85,075 |
| Noncurrent LiabilitiesLong-term debt due after one year2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of ResourcesRelated to pensions109,362Related to other post-employment benefits205,831Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Debt service764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | Long-term debt due in one year | 120,000 |
| Long-term debt due after one year2,122,000Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of ResourcesRelated to pensions109,362Related to other post-employment benefits205,831Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for5,156,286Debt service764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | Total Current Liabilities | 311,066 |
| Net pension liability508,765Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to other post-employment benefits205,831Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | Noncurrent Liabilities | |
| Total Noncurrent Liabilities2,630,765Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to other post-employment benefits205,831Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | Long-term debt due after one year | 2,122,000 |
| Total Liabilities2,941,831Deferred Inflows of Resources109,362Related to pensions109,362Related to other post-employment benefits205,831Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | Net pension liability | 508,765 |
| Deferred Inflows of ResourcesRelated to pensions109,362Related to other post-employment benefits205,831Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net investment in capital assets5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | 2,630,765 |
| Related to pensions109,362Related to other post-employment benefits205,831Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net Position5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | Total Liabilities | 2,941,831 |
| Related to other post-employment benefits205,831Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net Position5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | |
| Related to grant revenue209,649Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net Position5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | |
| Related to debt88,562Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net Position5,156,286Restricted for764,314Debt service764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | 1 1 2 | - |
| Total Deferred Inflows of Resources613,404Total Liabilities Deferred Inflows of Resources3,555,235Net Position5,156,286Net investment in capital assets5,156,286Restricted for764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | - | |
| Total Liabilities Deferred Inflows of Resources3,555,235Net Position5,156,286Restricted for5,156,286Debt service764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | |
| Net PositionNet investment in capital assets5,156,286Restricted for764,314Debt service764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | |
| Net investment in capital assets5,156,286Restricted for764,314Debt service764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | 3,555,235 |
| Restricted for764,314Debt service764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | | |
| Debt service764,314Customer deposits85,075Capital projects245,617Unrestricted435,306 | * | 5,156,286 |
| Customer deposits85,075Capital projects245,617Unrestricted435,306 | | |
| Capital projects245,617Unrestricted435,306 | | |
| Unrestricted 435,306 | · | |
| | | |
| 5 = 6,686,598 | | |
| | I otal Net Position | \$ <u>0,080,398</u> |

<u>Caldwell County Water District</u> <u>Statement of Revenues, Expenses, and Changes in Net Position</u> <u>For the Year Ended December 31, 2023</u>

| Operating Revenue | | |
|---|-----|-----------|
| Water revenues | \$ | 1,622,479 |
| Other | _ | 26,352 |
| Total Operating Revenues | _ | 1,648,831 |
| Operating Expenses | | |
| Source of supply purchases | | 377,972 |
| Administrative and general expenses | | 336,218 |
| Depreciation | | 237,998 |
| Transmission and distribution expenses | | 285,436 |
| Payroll and other taxes | | 19,465 |
| Customer accounts expenses | | 20,816 |
| Water treatment | | 6,534 |
| Bad debts (recovery) | | (1,430) |
| Total Operating Expenses | _ | 1,283,009 |
| Operating Income (Loss) | _ | 365,822 |
| Nonoperating Revenues (Expenses) | | |
| Investment income | | 5,323 |
| Grant income | | 44,968 |
| Interest on debt | _ | (84,931) |
| Total Nonoperating Revenue (Expenses) | _ | (34,640) |
| Net Income Before Capital Contributions | | 331,182 |
| Capital Contributions | _ | 16,850 |
| <u>Change in Net Position</u> | | 348,032 |
| Net Position-Beginning of Year | _ | 6,338,566 |
| Net Position-End of Year | \$_ | 6,686,598 |

<u>Caldwell County Water District</u> <u>Statement of Cash Flows</u> <u>For the Year Ended December 31, 2023</u>

| Cash Flows From Operating Activities | | |
|--|----------|---|
| Cash received from customers | \$ | 1,655,228 |
| Cash payments to suppliers for goods and services | * | (712,539) |
| Cash payments to employees for services | | (360,138) |
| Net Cash Provided By Operating Activities | | 582,551 |
| Cash Flows From Capital and Related Financing Activities | | <u> </u> |
| Principal paid on capital debt | | (114,000) |
| Contributed capital | | 16,850 |
| Acquisition of property, plant, and equipment | | (72,837) |
| Proceeds from grants | | 9,000 |
| Interest paid on debt | | (90,392) |
| Net Cash Used By Capital and Related Financing Activities | | (251,379) |
| Cash Flows From Investing Activities | | (2013075) |
| Income received on investments | | 1,515 |
| Sale of investment securities | | 976,034 |
| Purchase of investment securities | | (241,074) |
| Net Cash Used By Investing Activities | | 736,475 |
| | | |
| <u>Net Increase (Decrease) in Cash Equivalents</u> | | 1,067,647 |
| Cash Equivalents-Beginning of Year | | 952,096 |
| <u>Cash Equivalents-End of Year</u> | \$ | 2,019,743 |
| | | |
| Reconciliation of Operating Income to Net Cash Provided | | |
| <u>By Operating Activities</u> | | |
| By Operating Activities Operating Income (Loss) | \$ | 365,822 |
| By Operating Activities | \$ | 365,822 |
| By Operating Activities Operating Income (Loss) Adjustments to reconcile operating income to net cash provided by operating activities | \$ | 365,822 |
| By Operating Activities Operating Income (Loss) Adjustments to reconcile operating income to net cash | \$ | 365,822 237,998 |
| By Operating ActivitiesOperating Income (Loss)Adjustments to reconcile operating income to net cash provided by operating activitiesDepreciation Change in assets and liabilities | \$ | |
| By Operating Activities Operating Income (Loss) Adjustments to reconcile operating income to net cash provided by operating activities Depreciation | \$ | |
| By Operating ActivitiesOperating Income (Loss)Adjustments to reconcile operating income to net cash provided by operating activitiesDepreciation Change in assets and liabilities | \$ | 237,998 |
| By Operating Activities Operating Income (Loss) Adjustments to reconcile operating income to net cash provided by operating activities Depreciation Change in assets and liabilities Accounts receivable Inventory Prepayments | \$ | 237,998 6,397 |
| By Operating Activities Operating Income (Loss) Adjustments to reconcile operating income to net cash provided by operating activities Depreciation Change in assets and liabilities Accounts receivable Inventory | \$ | 237,998 6,397 (8,588) |
| By Operating Activities Operating Income (Loss) Adjustments to reconcile operating income to net cash provided by operating activities Depreciation Change in assets and liabilities Accounts receivable Inventory Prepayments | \$ | 237,998 6,397 (8,588) (4,500) |
| By Operating Activities Operating Income (Loss) Adjustments to reconcile operating income to net cash provided by operating activities Depreciation Change in assets and liabilities Accounts receivable Inventory Prepayments Deferred outflows of resources | \$ | 237,998 6,397 (8,588) (4,500) 102,507 |
| By Operating Activities Operating Income (Loss) Adjustments to reconcile operating income to net cash provided by operating activities Depreciation Change in assets and liabilities Accounts receivable Inventory Prepayments Deferred outflows of resources Accounts payable | \$ | 237,998 6,397 (8,588) (4,500) 102,507 24,616 |
| By Operating Activities Operating Income (Loss) Adjustments to reconcile operating income to net cash provided by operating activities Depreciation Change in assets and liabilities Accounts receivable Inventory Prepayments Deferred outflows of resources Accounts payable Customer deposits | \$ | 237,998 6,397 (8,588) (4,500) 102,507 24,616 4,592 |
| By Operating Activities Operating Income (Loss) Adjustments to reconcile operating income to net cash provided by operating activities Depreciation Change in assets and liabilities Accounts receivable Inventory Prepayments Deferred outflows of resources Accounts payable Customer deposits Accrued liabilities | \$ | 237,998 6,397 (8,588) (4,500) 102,507 24,616 4,592 (7,144) |
| By Operating Activities Operating Income (Loss) Adjustments to reconcile operating income to net cash provided by operating activities Depreciation Change in assets and liabilities Accounts receivable Inventory Prepayments Deferred outflows of resources Accounts payable Customer deposits Accrued liabilities Deferred pension and OPEB liabilities | \$ \$ | 237,998 6,397 (8,588) (4,500) 102,507 24,616 4,592 (7,144) (338,560) |
| By Operating ActivitiesOperating Income (Loss)Adjustments to reconcile operating income to net cash provided by operating activitiesDepreciationChange in assets and liabilitiesAccounts receivableInventoryPrepaymentsDeferred outflows of resourcesAccounts payableCustomer depositsAccrued liabilitiesDeferred on and OPEB liabilitiesDeferred inflows of resourcesNet Cash Provided By Operating Activities | \$ \$ | 237,998 6,397 (8,588) (4,500) 102,507 24,616 4,592 (7,144) (338,560) <u>199,411</u> |
| By Operating ActivitiesOperating Income (Loss)Adjustments to reconcile operating income to net cash provided by operating activitiesDepreciationChange in assets and liabilitiesAccounts receivableInventoryPrepaymentsDeferred outflows of resourcesAccounts payableCustomer depositsAccrued liabilitiesDeferred pension and OPEB liabilitiesDeferred inflows of resources | \$ | 237,998 6,397 (8,588) (4,500) 102,507 24,616 4,592 (7,144) (338,560) <u>199,411</u> <u>582,551</u> |
| By Operating ActivitiesOperating Income (Loss)Adjustments to reconcile operating income to net cash provided by operating activitiesDepreciationChange in assets and liabilitiesAccounts receivableInventoryPrepaymentsDeferred outflows of resourcesAccounts payableCustomer depositsAccrued liabilitiesDeferred pension and OPEB liabilitiesDeferred inflows of resourcesNet Cash Provided By Operating ActivitiesAccounts received By Operating Activities | \$ | 237,998 6,397 (8,588) (4,500) 102,507 24,616 4,592 (7,144) (338,560) <u>199,411</u> <u>582,551</u> 1,170,354 |
| By Operating ActivitiesOperating Income (Loss)Adjustments to reconcile operating income to net cash provided by operating activitiesDepreciationChange in assets and liabilitiesAccounts receivableInventoryPrepaymentsDeferred outflows of resourcesAccounts payableCustomer depositsAccrued liabilitiesDeferred pension and OPEB liabilitiesDeferred inflows of resourcesNet Cash Provided By Operating Activities | \$ \$ | 237,998 6,397 (8,588) (4,500) 102,507 24,616 4,592 (7,144) (338,560) <u>199,411</u> <u>582,551</u> |

Non-cash Investing, Capital and Related Financing Activities - None

1. <u>SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES</u> <u>Organization</u>

The Caldwell County Water District, (the District), is a county water district supported by funds derived from the sale of water and is operated by a District Board. The District is authorized under Kentucky Revised Statutes and constitutes a governmental subdivision of the Commonwealth of Kentucky. The District is located in Princeton, Kentucky and primarily serves rural Caldwell County.

The accounting and reporting policies of the District relating to the accompanying basic financial statements conform to accounting principles generally accepted in the United States of America applicable to state and local governments. Generally accepted accounting principles for local governments include those principles prescribed by the Governmental Accounting Standards Board (GASB), the American Institute of Certified Public Accountants in the publication entitled Audits of State, and Local Governmental Units and by the Financial Accounting Standards board (when applicable). The District follows GASB pronouncements as codified under GASB 62. The more significant accounting policies of the District are described below:

Principles Determining Scope of Reporting Entity

The District's financial report includes only the funds of the District. The District has no oversight responsibility for any other governmental entity and is not included in any other governmental "reporting entity" as defined by the Governmental Accounting Standards Board pronouncement. The District's Board members are appointed by the County Judge Executive, a publicly elected official, and they have decision making authority: the authority to set rates, the power to designate management, the ability to significantly influence operations, and primary accountability for fiscal matters.

Basis of Presentation

The accounts of the District are organized in accordance with the uniform system of accounts adopted by the Public Service Commission of Kentucky. Those accounts are organized on the basis of a proprietary fund type, specifically an enterprise fund. The operations of each fund are summarized by providing a separate set of self balancing accounts which include its assets, liabilities, net position, revenues and expenses. The following funds are used by the District:

Proprietary Fund Types

Proprietary funds are accounted for using the economic resources measurement focus and the accrual basis of accounting. The accounting objectives are determinations of net income, financial position, and cash flow. All assets and liabilities are included on the Statement of Net Position.

Measurement Focus/Basis of Accounting

Measurement focus refers to what is being measured; basis of accounting refers to when revenues and expenditures are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurement made, regardless of the measurement focus applied. The accounting and financial statements for a proprietary fund are reported using the economic resources measurement focus and the accrual basis of accounting. The economic resources measurement focus means all assets and all liabilities (whether current or non-current) are included on the statement of net position, and the operating statements present increases (revenues) and decreases (expenses) in net total assets. Under the accrual basis of accounting, revenues are recognized when earned, including unbilled water services which are accrued. Expenses are recognized at the time the liability is incurred.

Reclassifications

Prior period financial statement amounts have been reclassified to conform to current period presentation. Operating income and net earnings for the prior period were not impacted by the reclassifications.

Budget

The District is required to follow budgetary guidelines established by the Public Service Commission and the Department of Rural Development. Those guidelines require:

- 1) The District to submit a proposed budget for the fiscal year commencing the following January 1. The operating budget includes proposed expenditures and the means of financing them for the upcoming year.
- 2) The District is required to submit a budget to the Department of Rural Development for each fiscal year as stipulated in the bond agreement.

For the year ended December 31, 2023, the District has complied with budgetary guidelines.

Cash Equivalents/ Investments

Cash and cash equivalents are deposited with First Southern National Bank. District ordinances authorize the District to invest in obligations of the U.S. Government and its instrumentalities, mutual funds, repurchase agreements, and demand deposits. All investments must be purchased through brokers/dealers or deposited with local financial institutions.

For the purpose of the statement of cash flows, the District considers all cash in banks and certificates of deposit with stated maturities of three months or less or available for withdrawal by management to be cash and cash equivalents. Cash equivalents consist of funds held in a sweep account in a financial institution.

Prepaid Items

Payments made to vendors for services that will benefit periods beyond December 31, 2023 are recorded as prepaid items.

Post Employment Benefits

Post employment benefits are those received by employees after termination of employment. The District provides no such benefits.

Capital Assets

Capital assets are stated at original cost as defined for regulatory purposes. The costs of additions to capital assets and replacement of retirement units are capitalized. Replacement of minor items of property is charged to expense as incurred. Depreciation is computed using the straight-line method. When assets are retired or otherwise disposed of, the cost and related accumulated depreciation are removed from the accounts, and any resulting gain or loss is recognized in income for the period. The cost of maintenance and repairs is charged to income as incurred; significant betterments are capitalized.

Contributions from customers for the purpose of purchasing service connections to the utility plant are recorded as income when they are received. Depreciation on contributed assets is recorded as an expense in the statement of revenue and expense. Capital assets are depreciated over the following useful lives:

| Transmission and Distribution Equipment | 20 to 65 years |
|---|----------------|
| Furniture, Machinery, and Equipment | 5 to 10 years |
| Leasehold Improvements | 15 to 25 years |
| Vehicles | 3 to 5 years |

Allowance for Uncollectible Accounts

An allowance for uncollectible accounts has been provided based on an analysis of receivables outstanding more than 120 days. Based on past experience, management considers the allowance adequate to provide for any losses on collection of the December 31, 2023 accounts receivable.

Unearned Revenue

The District recognizes certain revenue transactions as unearned revenue. Revenue cannot be recognized until it has been earned and is available to finance expenditures of the current fiscal period. Revenue that is earned but not available is reported as a current liability or deferred inflow of resources until such time as the revenue becomes available.

Inventory

Inventories are generally used for repair and replacement of infrastructure and connection of new services and are stated at average cost.

Restricted Assets

The restricted assets have been handled in accordance with the provisions of the various enterprise fund revenue bond resolutions, loan resolutions, loan agreements, or by state or federal laws and regulations. When both restricted and unrestricted resources are available for use, it is the District's policy to use restricted resources first, then unrestricted resources as needed. See Note 4 for information describing restricted assets.

Estimates

The preparation of the District's financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

Risk Management

The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disaster. During the year ended December 31, 2023, the District contracted with commercial insurance carriers for coverage of all risks mentioned above. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three years. There were no significant reductions in coverage during the past three years.

Pensions and Other Postemployment Benefits

For purposes of measuring the net pension and OPEB liabilities deferred outflows of resources and deferred inflows of resources related to pensions, pension expense, and other OPEB information about the fiduciary net position of the County Employees Retirement System in the Kentucky Retirement Systems (KRS), and additions to/deductions from the plan's fiduciary net position have

been determined on the same basis as they are reported by the KRS. For this purpose, benefits (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms of the County Employees Retirement System. Investments are reported as fair value.

<u>Net Position</u>

In the financial statements, equity is classified as net position and displayed in three components.

- Net investment in capital assets Capital assets, net of accumulated depreciation and reduced by the outstanding balance of any borrowings that are attributable to the acquisition, construction, or improvement of those assets net of unspent financing proceeds.
- **Restricted net position** Net position with constraints placed on their use that are either (a) externally imposed by creditors, grantors, contributors, laws, or regulations of other governments; or (b) imposed by law through constitutional provisions or enabling legislation.
- Unrestricted net position All other net position that does not meet the definition of "restricted" or "net investment in capital assets."

Deferred Outflows of Resources and Deferred Inflows of Resources

Deferred Outflows of Resources: In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The District has one item that qualifies for reporting in this category.

Deferred outflows from pensions and other post employment benefits result from Commission contributions made subsequent to the measurement date and various changes resulting from actuarial pension/OPEB measurements. The contribution amount is deferred and will be recognized as a reduction of net position and other post employment liabilities in the year ending December 31, 2024. The various changes resulting from actuarial pension/OPEB measurements are deferred and amortized in future periods as a component of pension/OPEB expense.

Deferred Inflows of Resources: In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The District has three items that qualify for reporting in this category.

A deferred inflow from pensions and other postemployment benefits results from net differences between expected and actual earnings on pension plan investments. This amount is deferred and will be recognized as a reduction of pension expense over the next four years.

A deferred inflow from debt is created when a debt premium is given during refinancing. The debt premium is amortized over the remaining life of the debt. The annual amortization is recognized against interest expense.

A deferred inflow from grant revenue is recognized when grant funds are received or receivable but carry certain stipulations. The grant revenue included in deferred inflows was issued prior to December 31, 2023, for projects that will take place in 2024.

Current Accounting Pronouncements

As of December 31, 2023, the GASB has issued the following statements required to be adopted by the District.

GASB Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*, was issued in May 2020. The requirements of this Statement are effective for periods beginning after June 15, 2022. The provisions of this statement is to improve financial reporting by addressing issues related to public-public partnership agreements (PPPs). There was no effect on the District's current financial statements.

GASB Statement No. 96, *Subscription-Based Information Technology Arrangements*, was issued in May 2020. The requirements of this Statement are effective for periods beginning after June 15, 2022. This Statement defines SBITA, establishes that a SBITA results in a right-to-use subscription asset - an intangible asset - and a corresponding subscription liability, and provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA, and requires note disclosures regarding SBITA. There was no effect on the District's current financial statements.

GASB Statement No. 99, *Omnibus 2022*, was issued in April 2022. The requirements of this Statement are effective for periods beginning after June 15, 2022 and June 15, 2023. The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees. There was no effect on the District's current financial statements.

Recent Accounting Pronouncements

As of December 31, 2023, the GASB has issued the following pronouncements not yet required to be adopted by the District.

GASB Statement No. 100, *Accounting Changes and Error Corrections* - an amendment of GASB Statement No. 62, was issued in June 2022. The requirements of this Statement are effective for periods beginning after June 15, 2023. The primary objective of this Statement is to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability. The District's management has not determined the effect, if any, this will have on the District's financial statements.

GASB Statement No. 101, *Compensated Absences*, was issued in June 2022. The requirements of this Statement are effective for fiscal years beginning after December 15, 2023. The objective of this Statement is to better meet the information needs of financial statement users by updating the recognition and measurement guidance for compensated absences. That objective is achieved by aligning the recognition and measurement guidance under a unified model and by amending certain previously required disclosures. The District's management has not determined the effect, if any, this will have on the District's financial statements.

GASB Statement No. 102, *Certain Risk Disclosures*, was issued December 2023. The requirements of this Statement are effective for fiscal years beginning after June 15, 2024, and all reporting periods thereafter. The objective of this Statement is to provide users of government financial statements with essential information about risks related to a government's vulnerabilities due to certain concentrations or constraints. The District's management has not determined the effect, if any, this will have on the District's financial statements.

GASB Statement No. 103, *Financial Reporting Model Improvements*, was issued April 2024. The requirements of this statement are effective for fiscal years beginning after June 15, 2025, and all reporting periods thereafter. The objective of this Statement is to improve key components of the financial reporting model to enhance its effectiveness in providing information that is essential for decision making and assessing a government's accountability. This Statement also addresses certain application issues. The District's management has not determined the effect this will have on the District's financial statements.

Subsequent Events

The District has evaluated subsequent events through July 5, 2024, the date which the financial statements were available to be issued.

The District has several projects planned that will be funded with US Department of Homeland Security (FEMA) monies. These projects include repairs to Old Fredonia Road, Goodsprings Road, Grey Road, Turley Road, Webster Road, Hopkinsville Road, KY US 70, Cruce Road, Lamb Road, Creswell Road, Old Wilson Warehouse Road, and Union Grove School Road. The total amount expected from FEMA to assist with these project is \$304,354.

The District also received an approval letter from the US Department of Homeland Security (FEMA) to fund a generator project. The total project cost is estimated to be \$300,000.

2. <u>LEGAL COMPLIANCE</u> Deficit Net Position

There was not a deficit net position for the year ended December 31, 2023.

3. <u>DEPOSITS AND INVESTMENTS</u>

1. <u>Net Position</u>

The captions on the statement of net position for cash, investments, and restricted assets enumerated as to deposits and investments and the amounts in total are as follows:

| | Cash on Hand | | Deposits | | | Total |
|-------------------|--------------|-----|----------|-----------|----|-----------|
| Cash equivalents | \$ | 550 | \$ | 1,169,804 | \$ | 1,170,354 |
| Restricted assets | | | | | | |
| Cash equivalents | | - | _ | 849,389 | _ | 849,389 |
| Total | \$ | 550 | \$ | 2,019,193 | \$ | 2,019,743 |

2. Deposits

At year-end, the carrying amount of the District's deposits in financial institutions were \$26,734, and the bank balances were \$2,061,092. Of the bank balances, \$977,000 is held in an Insured Cash Sweep account, \$262,257 was covered by federal depository insurance corporation (FDIC), and the remaining balance of \$821,835 was covered by collateral held by the pledging financial institution's agent or trust department in the District's name.

3. <u>Investments</u>

Interest Rate Risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. Investments held for longer periods are subject to increased risk of adverse interest rate changes. The District does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The custodial credit risk for investments is the risk that a government will not be able to recover the value of the investment or collateral securities that are in the possession of an outside party if the counterparty to the transaction fails.

Concentration of Credit Risk

Concentration of credit risk is the risk of loss attributed to the magnitude of the District's investment in a single issuer. The District does not place any limit on the amount that may be invested with one issuer. At December 31, 2023, the District had 100% of its investments in fully collateralized certificates of deposit.

Identification

At December 31, 2023, the District had the following investments:

| Cash Equivalent Investments | Maturities | Fair Value | |
|-------------------------------|------------|------------|---------|
| Certificates of Deposit: | | | |
| First Southern National Bank | 1/5/2024 | \$ | 470,157 |
| First Southern National Bank | 1/5/2024 | | 294,157 |
| Total Certificates of Deposit | | \$ | 764,314 |

4. <u>RESTRICTED NET POSITION</u>

Restricted Net Assets

| | | Debt Retirement | | | | | | |
|-------------------------|----|-----------------|-----|-----------|----|----------|----|---------|
| | De | epreciation | | | (| Customer | | |
| | | Fund | Sin | king Fund | | Deposits | | Total |
| Cash equivalents | \$ | - | \$ | - | \$ | 85,075 | \$ | 85,075 |
| Certificates of deposit | | 470,157 | | 294,157 | | - | _ | 764,314 |
| Totals | \$ | 470,157 | \$ | 294,157 | \$ | 85,075 | \$ | 849,389 |

Restricted Cash for Debt Retirement

The Caldwell County Water District Bonds (All Series) require the District establish a Sinking Reserve in an amount not less than the maximum amount of principal and interest requirements falling due in any twelve month period on all of the outstanding bonds. The District has been making the required monthly deposits of \$18,028.50 to service the outstanding debt. At December 31, 2023, the balance of the Sinking Reserve was \$294,157.

The Bonds also required that a Depreciation Account be funded monthly. The 1999 Series Bonds require that amounts be deposited over the life of the Bonds. The remaining series require the Depreciation Fund be funded until the balance reaches certain amounts with the maximum amount being \$79,800. The District is funding the Depreciation Fund monthly as required, depositing \$2,061 per month. At December 31, 2023, the balance of the Depreciation Fund was \$470,157.

5. <u>CAPITAL ASSETS</u>

A summary of proprietary fund property, plant, and equipment at December 31, 2023 for business-type activities follows:

| | Beginning Balance | Increases | Decreases | Ending Balance |
|--|----------------------|----------------------|-------------|---------------------|
| Business-type activities: | | | | |
| Capital assets, not being depreciated: | | | | |
| Land | \$ 9,000 | \$ - | \$ - | \$ 9,000 |
| Total capital assets, not being depreciated | 9,000 | | | 9,000 |
| Capital assets, being depreciated: | | | | |
| Transmission and distribution mains | 12,646,731 | - | - | 12,646,731 |
| Meters and installation | 525,362 | 62,835 | - | 588,197 |
| Office furniture and equipment | 70,780 | 6,538 | - | 77,318 |
| Communication equipment | 16,380 | - | - | 16,380 |
| Vehicles and equipment | 285,471 | 3,460 | - | 288,931 |
| Hydrants | 83,083 | - | - | 83,083 |
| Power operated equipment | 131,918 | - | - | 131,918 |
| Structures and improvements | 337,534 | - | - | 337,534 |
| Distributions and reservoirs | 482,758 | - | - | 482,758 |
| Water treatment equipment | 123,328 | - | - | 123,328 |
| Shop and garage equipment | 34,970 | - | - | 34,970 |
| Pumping equipment | 177,177 | - | - | 177,177 |
| Total capital assets, being depreciated | 14,915,492 | 72,833 | - | 14,988,325 |
| Less accumulated depreciation for: | | | | |
| Transmission and distribution mains | (5,975,085) | (169,490) | - | (6,144,575) |
| Meters and installation | (188,100) | (10,454) | - | (198,554) |
| Office furniture and equipment | (61,038) | (2,486) | - | (63,524) |
| Communication equipment | (16,380) | - | - | (16,380) |
| Vehicles and equipment | (199,069) | (24,017) | - | (223,086) |
| Hydrants | (47,596) | (1,385) | - | (48,981) |
| Power operated equipment | (131,918) | - | - | (131,918) |
| Structures and improvements | (170,859) | (8,730) | - | (179,589) |
| Distributions and reservoirs | (290,593) | (8,011) | - | (298,604) |
| Water treatment equipment | (45,810) | (3,524) | - | (49,334) |
| Shop and garage equipment | (21,967) | (1,233) | - | (23,200) |
| Pumping equipment | (124,064) | (8,668) | - | (132,732) |
| Total accumulated depreciation | (7,272,479) | (237,998) | - | (7,510,477) |
| Total capital assets, being depreciated, net | 7,643,013 | (165,165) | | 7,477,848 |
| Business-type activities capital assets, net | \$ | \$ <u>(165,165</u>) | \$ <u> </u> | \$ <u>7,486,848</u> |

Depreciation charged to income was \$237,998.

6. <u>DEBT OBLIGATIONS</u>

Revenue Bonds Payable

| | Interest | Maturity | Balance | Due in |
|-----------------------|----------|----------|---------------------|------------|
| Description | Rate | Date | 12/31/2023 | One Year |
| Revenue Bonds Payable | | | | |
| USDA: Series 1999 | 3.25% | 2039 | \$ 497,000 | \$ 22,000 |
| USDA: Series 2004 | 4.125% | 2044 | 445,000 | 13,000 |
| KACO: Series 2019E | 2.738% | 2036 | 1,300,000 | 85,000 |
| Total | | | 2,242,000 | \$ 120,000 |
| Less current portion | | | (120,000) | |
| Long-term portion | | | \$ <u>2,122,000</u> | |

Principal and interest requirements of the revenue bonds payable as of December 31, 2023 are:

| Year Ending | | | | Interest | |
|--------------|----|-----------|----|----------|-----------------|
| December 31, | | Principal | | & Fees | Total |
| 2024 | \$ | 120,000 | \$ | 100,440 | \$ 220,440 |
| 2025 | | 122,000 | | 94,390 | 216,390 |
| 2026 | | 128,000 | | 88,265 | 216,265 |
| 2027 | | 135,000 | | 81,815 | 216,815 |
| 2028 | | 142,000 | | 75,015 | 217,015 |
| 2029-2033 | | 819,500 | | 268,614 | 1,088,114 |
| 2034-2038 | | 562,500 | | 107,094 | 669,594 |
| 2039-2043 | | 181,000 | | 27,025 | 208,025 |
| 2044 | _ | 32,000 | _ | 800 | 32,800 |
| Total | \$ | 2,242,000 | \$ | 843,458 | \$ 3,085,458 |

Information on individual debt instruments follows:

<u>Series 1999</u>

During 1999, Caldwell County Water District adopted a resolution to issue \$800,000 principal of Caldwell County Water District Water Revenue Bonds, Series 1999 dated December 30, 1999 for the purpose of line construction in Caldwell County.

Bond covenants require that a depreciation account be funded in the amount of \$370 per month until the bonds are paid in full. The Sinking Fund is to be funded monthly with 1/6th of the next succeeding six-month interest payment and 1/12th of the principal of any bonds maturing on the next succeeding January 1st.

The bond covenants require that the rates for all utility services rendered by the District must be reasonable, must be audited annually, and must maintain adequate employee bonding and property insurance. The net revenues of the District must be equal to 120% of the maximum annual debt service that will be due each calendar year for both principal and interest on the bonds. Interest, at 3.25% is paid each January 1 and July 1.

Series 2004

During 2005, Caldwell County Water District adopted a resolution to issue \$600,000 principal of Caldwell County Water District Water Revenue Bonds, Series 2004 dated September 27, 2005 for the purpose of line construction in Caldwell County.

Bond covenants require that a depreciation account be funded in the amount of \$280 per month until there is accumulated in the Depreciation Fund the sum of at least \$33,600. These deposits are in addition to those required under the Prior Second Lien Bond Resolution. The Sinking Fund is to be funded monthly with 1/6th of the next succeeding six-month interest payment and 1/12th of the principal of any bonds maturing on the next succeeding January 1st.

The bond covenants require that the rates for all utility services rendered by the District must be reasonable, must be audited annually, and must maintain adequate employee bonding and property insurance. The net revenues of the District must be equal to 120% of the maximum annual debt service that will be due each calendar year for both principal and interest on the bonds. Interest, at 4.125% is paid each January 1 and July 1.

KACO Lease Payable

On December 5, 2019, the District entered into a lease agreement with Kentucky Association of Counties Finance Corporation to issue Revenue Bonds 2019 First Series E. The proceeds were used to refinance the 1993, 1996, 2000, and 2002 USDA Refunding Bonds. The original bonds were issued for the purpose of new line construction. The new bonds were issued for \$1,690,000, carry an interest rate range of 3.00% - 5.00%, and mature February 1, 2036. The bonds were issued with a lease premium of \$118,490, which will be recognized over the life of the bond.

Changes in Business-Type Activities Debt

A summary of changes in the business-type activities debt for the year ended December 31, 2023 follows:

| | Balance 12/31/2022 | Proceeds | Principal Payments | Balance 12/31/2023 | Due Within One Year |
|--------------------------------|-----------------------|----------|-----------------------|-----------------------|------------------------|
| Business-Type Activities: | | | | | |
| Revenue Bonds Payable | \$ 976,000 | \$ - | \$ 34,000 | \$ 942,000 | \$ 35,000 |
| Lease Payable | 1,380,000 | - | 80,000 | 1,300,000 | 85,000 |
| Lease Premium | 95,891 | | 7,329 | 88,562 | |
| Total Business-Type Activities | \$ <u>2,451,891</u> | \$ | \$ 121,329 | <u>\$ 2,330,562</u> | \$ |

Total interest paid for the year ended December 31, 2023 was \$84,931.

7. <u>EMPLOYEES' RETIREMENT PLAN</u>

County Employees' Retirement System

Plan description. The District is a participant in the Commonwealth of Kentucky's County Employees' Retirement System (CERS), a cost-sharing multiple-employer defined benefit pension plan administered by the Kentucky Public Pensions Authority (KPPA). The CERS pension plan has two categories: Hazardous for sworn police and fire employees and Nonhazardous for general employees. The KPPA is the successor to Kentucky Retirement Systems and was created by state statute under Kentucky Revised Statute ("KRS") Sections 61.645, as amended by House Bill 484 and House Bill 9 of the 2020 and 2021 regular sessions, respectively, of the Kentucky General Assembly. These amendments transferred governance of the CERS to a separate nine member board of trustees. The CERS Board of Trustees is responsible for the proper operation and administration of the CERS. The KPPA issues a publicly available annual comprehensive financial containing CERS information that can be obtained from https://kyret.ky.gov.

Benefits provided. CERS provides retirement, health insurance, and death and disability benefits to plan employees and beneficiaries. Employees are vested in the plan after five years service. For retirement purposes, nonhazardous employees are grouped into three tiers, based on hire date.

Nonhazardous members

| Tomaza | n uous members | |
|---------|------------------------------|---|
| Tier 1 | Participation date | Prior to September 1, 2008 |
| | Unreduced retirement | 27 years of service or 65 years old |
| | | Minimum 5 years of service and 55 years old |
| | Reduced retirement | Minimum 25 years of service and any age |
| Tier 2 | Participation date | September 1, 2008 - December 31, 2013 |
| | Unreduced retirement | Minimum 5 years of service and 65 years old |
| | | Age of 57 or older and sum of service years plus age equal 87 |
| | Reduced retirement | Minimum 10 years of service and 60 years old |
| Tier 3 | Participation date | After January 1, 2014 |
| | Unreduced retirement | Minimum 5 years of service and 65 years old |
| | | Age of 57 or older and sum of service years plus age equal 87 |
| | Reduced retirement | Not available |
| Dlan En | udius State statests as asim | a active membrane to contribute a memorytane of any ditable |

Plan Funding. State statute requires active members to contribute a percentage of creditable compensation based on the tier:

| | <u>Required Contributions</u> |
|--------|-------------------------------|
| Tier 1 | 5% |
| Tier 2 | 5% plus 1% for insurance |
| Tier 3 | 5% plus 1% for insurance |

Employers are required by state statute (KRS 78.545(33)) to contribute the remaining amounts necessary to pay benefits when due. These contribution rates are determined by the Board of Trustees annually based upon actuarial valuations. For the year ended December 31, 2023, the employer contribution rate was 23.40% for the period January 1, 2023 to June 30, 2023; and 23.34% for the period July 1, 2023 to December 31, 2023, respectively of members' nonhazardous salaries. The employer contribution when combined with employee contributions are expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The contribution requirements and the amounts contributed to CERS for the year ending December 31, 2023, were \$58,296. Of this amount, \$54,193 is considered contributed to the pension requirement and \$4,103 is considered contributed to the health insurance requirement.

Pension liabilities, pension expense, and deferred outflows of resources and deferred inflows of resources related to pensions. Pension liabilities, pension expense, and deferred outflows of resources and deferred inflows of resources related to pensions. At December 31, 2023, the District reported a liability of \$508,765 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2023. The Board of Trustees adopted new actuarial assumptions on May 9, 2023. These assumptions are documented in the report titled "2022 Actuarial Experience Study for the Period Ending June 30, 2022", and include a change in the investment return assumption form 6.25% to 6.50%. The pension liability as of June 30, 2023, is determined using these updated assumptions. The proportionate share of the Collective Pension Amounts for employers that participate in KERS Nonhazardous plan is based upon their allocation of the normal cost portion of the required contribution, as allocated by actual salary for fiscal year ending June 30, 2023. The final proportionate share calculation, which represents an employer's share of the long-term contribution effort assumes the amortization cost is

approximately 88% of the aggregate required contribution for the fund. Employer contributions are accrued when earned and the employer has made a formal commitment to provide the contributions. At June 30, 2023, the District's proportion was .007929%.

Pension expense. As a result of its requirement to contribute to CERS, the District recognized pension expenses of \$64,013 for the year ended December 31, 2023. At December 31, 2023, the District reported deferred outflows of resources and deferred inflows of resources from the following sources as a result of its requirements to contribute to CERS:

| | Deferred Outflows of Resources | | - | Deferred Inflows Resources |
|---|--------------------------------------|--------|-------------|----------------------------------|
| Net differences between expected and actual experience Net differences between projected and actual investment | \$ | 26,338 | \$ | 1,382 |
| earnings | | - | | 6,940 |
| Change of assumption | | - | | 46,629 |
| Changes in proportion and differences between employer contributions and share of contributions | | 23,873 | | 54,411 |
| Contributions subsequent to the measurement date | | 26,734 | | |
| Totals | \$ <u> </u> | 76,945 | \$ <u> </u> | 109,362 |

Deferred Outflows of Resources. The \$26,734 reported as deferred outflows of resources related to pensions resulting from the District's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending December 31, 2024. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

| Years Ending | Amortization (Accretion) | | |
|-------------------|-----------------------------|----------|--|
| December 31, 2024 | \$ | (21,519) | |
| December 31, 2025 | | (44,065) | |
| December 31, 2026 | | 11,358 | |
| December 31, 2027 | | (4,925) | |
| Total | \$ | (59,151) | |

Actuarial assumptions. For financial reporting, the actuarial valuation as of June 30, 2023, was performed by Gabriel Roeder Smith (GRS). The total pension liability, net pension liability, and sensitivity information as of June 30, 2023, were based on an actuarial valuation date of June 30, 2022. The total pension liability was rolled forward from the valuation date (June 30, 2022) to the plan's fiscal year ending June 30, 2023, using generally accepted actuarial principles.

The CERS Board of Trustees adopted new actuarial assumptions on May 9, 2023 and include a change in the investment return assumption from 6.25% to 6.50%. These assumptions are documented in the report titled "2022 Actuarial Experience Study for the Period Ending June 30, 2022", and include a change in the investment return assumption form 6.25% to 6.50%. The pension liability as of June 30, 2023 is determined using these updated assumptions.

House Bill 506 passed during the 2023 legislative session and reinstated the Partial Lump Sum Option form of payment for members who retire on and after January 1, 2024, with the lump-sum options expanded to include 48 or 60 times the member's monthly retirement allowance. Since this optional form of payment results in a reduced, actuarial equivalent, monthly retirement allowance for members who elect a partial lump-sum option, this provision does not have a fiscal impact to the total pension liability.

House Bill 506 also adjusted the minimum required separation period before a retiree may become reemployed and continue to receive their retirement allowance to one month under all circumstances. This is a minimal change for members in the hazardous plans, as the minimum separation period was already one month for members who became reemployed on a full-time basis in a hazardous position. The requirement was previously three months only for members who became reemployed on a part-time basis or in any nonhazardous position. GRS believes this provision of House Bill 506 will have an insignificant impact on the retirement pattern of hazardous members and therefore have reflected no fiscal impact to the total pension liability of the hazardous plan.

Similarly, this is a relatively small change for future retirees in the nonhazardous plans. But as the minimum separation period was previously three months in almost every circumstance, GRS assumed that there would be a one percent (1%) increase in the rate of retirement for each of the first two years a nonhazardous member becomes retirement eligible under the age of 65 in order to reflect a shift in the retirement pattern. The total pension liability as of June 30, 2023, for the nonhazardous plans is determined using these updated benefit provisions.

There have been no other plan provision changes that would materially impact the total pension liability since June 30, 2022.

| Inflation | 2.50% |
|---------------------------|--|
| Payroll growth rate | 2.00% for CERS nonhazardous |
| Salary increases | 3.30% to 10.30%, varies by service for CERS nonhazardous |
| Investment rate of return | 6.50% for CERS nonhazardous |

The actuarial assumptions are:

The mortality table used for active members was Pub-2010 General Mortality Table, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. The mortality table used for non-disabled retired members was a system-specific mortality table based on mortality experience from 2013-2022, projected with the ultimate rates from MP-2020 mortality improvement scale using a base year of 2023. The mortality table used for the disabled members was Pub-2010 Disabled Mortality table, with rates multiplied by 150% for both male and female rates, projected with the ultimate rates from the MP-2020 mortality improvement scale using a base year of 2010.

The long-term expected rate of return was determined by using a building block method in which best estimate ranges of expected future real rates of returns are developed for each asset class. The ranges are combined by weighting the expected future real rate of return by the target asset allocation percentage. The target allocation and best estimates of arithmetic real rate of return for each major asset class is summarized in the table below. The current long-term inflation assumption is 2.50% per annum for both the nonhazardous and hazardous plan.

| Asset Class | Target Allocation | Long-Term Nominal Rate of Return |
|---------------------------------------|----------------------|-------------------------------------|
| Growth | 60.00% | |
| Public Equity | 50.00% | 5.90% |
| Private Equity | 10.00% | 11.73% |
| Fixed Income | 20.00% | |
| Core Fixed Income | 10.00% | 2.45% |
| Specialty Credit | 10.00% | 3.65% |
| Cash | 0.00% | 1.39% |
| Inflation Protected | 20.00% | |
| Real Estate | 7.00% | 4.99% |
| Real Return | 13.00% | 5.15% |
| Total | 100.00% | |
| Expected real return | | 5.75% |
| Long-term inflation assumption | | 2.50% |
| Expected nominal return for portfolio | | 8.25% |

Discount Rate. The projection of cash flows used to determine the discount rate of 6.50% for CERS nonhazardous and CERS hazardous assumes that the funds receive the required employer contributions each future year, as determined by the current funding policy established in Statute, as amended by House Bill 362, (passed in 2018) over the remaining 28 years (closed) amortization period of the unfunded actuarial accrued liability. The discount rate determination does not use a municipal bond rate.

Sensitivity of the District's proportionate share of the net pension liability to changes in the discount rate. The following presents the District's proportionate share of the net pension liability calculated using the discount rate of 6.50%, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.50%) or 1-percentage-point higher (7.50%) than the current rate:

| | 1% | Current | 1% |
|---------------------------------------|------------|------------|------------|
| | Decrease | Discount | Increase |
| | 5.50% | Rate 6.50% | 7.50% |
| The District's proportionate share of | | | |
| the net pension liability | \$ 642,346 | \$ 508,765 | \$ 397,754 |

Payables to the pension plan. At December 31, 2023, the financial statements include \$5,500 in contractually required employee and employer contributions primarily for the month ended December 31, 2023. The obligation was paid within prescribed time limits.

Pension Plan Fiduciary Net Position. Detailed information about the pension plan's fiduciary net position is available in the separately issued comprehensive annual financial report issued by the Kentucky Public Pensions Authority and can be found at https://kyret.ky.gov.

Other Postemployment Benefit Plan (OPEB)

CERS Medical Insurance Plan

Plan description. The District is a participant in the Commonwealth of Kentucky's County Employees' Retirement System (CERS), a cost-sharing multiple-employer defined benefit postemployment benefit plan (OPEB) administered by the Kentucky Public Pensions Authority (KPPA). The KPPA is the successor to Kentucky Retirement Systems and was created by state statute under Kentucky Revised Statute ("KRS") Sections 61.645, as amended by House Bill 484 and House Bill 9 of the 2020 and 2021 regular sessions, respectively, of the Kentucky General Assembly. These amendments transferred governance of the CERS to a separate nine member board of trustees. The CERS Board of Trustees is responsible for the proper operation and administration of the CERS. The KPPA issues a publicly available annual comprehensive financial containing CERS information that can be obtained from https://kyret.ky.gov.

Benefits provided. The CERS Nonhazardous Insurance Fund is a cost-sharing multiple-employer defined benefit OPEB plan that covers substantially all regular full-time members employed in positions of each participating county, city, and school board, and any additional eligible local agencies electing to participate in the System. The plan provides for health insurance benefits to plan members. OPEB may be extended to beneficiaries of plan members under certain circumstances.

Contributions. Per Kentucky Revised Statutes 78.545 (33), contribution requirements are established and may be amended by the KRS Board. The District's required contribution rate for non-hazardous employees was 3.39% for the period January 1, 2023 to June 30, 2023; and 0.00% for the period July 1, 2023 to December 31, 2023.

Employees hired after September 1, 2008, are required to contribute an additional 1% of their covered payroll to the insurance fund. Contributions are deposited to an account created for the payment of health insurance benefits under 26 USC Section 401(h). These members are classified in the Tier 2/Tier 3 structure of benefits and the 1% contribution to 401(h) account is non-refundable.

OPEB Liabilities, Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources. At December 31, 2023, the District reported a negative net OPEB liability of \$10,947 for its proportionate share of the CERS net OPEB liability. The net OPEB liability was measured as of June 30, 2023, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2022, rolled forward to June 30, 2023. At June 30, 2023, the District's proportion was .007929% for nonhazardous classified employees.

For the year ended December 31, 2023, the District recognized a negative OPEB expense of \$35,030. At December 31, 2023, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

| | Deferred Outflows of Resources | | - | Deferred Inflows Resources |
|---|--------------------------------------|--------|----|----------------------------------|
| Net difference between projected & actual earnings on pension plan investments | \$ | 7,632 | \$ | 155,441 |
| Changes of assumptions Net difference between projected and actual earnings on plan investments | | 21,544 | | 15,014 2,541 |
| Changes in proportion and differences between employer contributions and proportionate share of contributions | | 24,816 | | 32,835 |
| Contributions subsequent to the measurement date, including implicit subsidy | | 3,576 | | |
| Totals | \$ | 57,568 | \$ | 205,831 |

The \$3,576 of deferred outflows of resources resulting from the District's contributions subsequent to the measurement date and the December 31, 2023, implicit subsidy will be recognized as a reduction of the net OPEB liability in the year ending December 31, 2024.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

| Fiscal Year Ending June 30, | Amortization/ (Accretion) | | |
|--------------------------------|------------------------------|-----------|--|
| 2025 | <u> </u> | (41,765) | |
| 2026 | | (39,430) | |
| 2027 | | (36,343) | |
| 2028 | | (34,301) | |
| | \$ | (151,839) | |

Actuarial Assumptions For financial reporting, the actuarial valuation as of June 30, 2023, was performed by Gabriel Roeder Smith (GRS). The total OPEB liability, net OPEB liability, and sensitivity information as of June 30, 2023, were based on an actuarial valuation date of June 30, 2022. The total OPEB liability was rolled-forward from the valuation date (June 30, 2022) to the plan's fiscal year ending June 30, 2023, using the generally accepted actuarial principles.

The following actuarial assumptions were used in performing the actuarial valuation as of June 30, 2023:

| Inflation | 2.50% |
|---------------------------|---|
| Payroll Growth Rate | 2.00% CERS nonhazardous |
| Salary Increase | 3.30% - 10.30%, varies by service for CERS nonhazardous |
| Investment Rate of Return | 6.50% |

| Healthcare Trend Rates | |
|--------------------------------|--|
| Pre-65 | Initial trend starting at 6.80% at January 1, 2025, and gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years. |
| Post-65 | Initial trend starting at 8.50% in 2025, then gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years. |
| Mortality | |
| Pre-retirement | Pub-2010 General Mortality table, for the Nonhazardous Plans, projected with the ultimate rates from the MP-2020 mortality improvement scale using a base year of 2010. |
| Post-retirement (non-disabled) | System-specific mortality table based on mortality experience form 2013-2022, projected with the ultimate rates from MP- 2020 mortality improvement scale using a base year of 2023. |
| Post-retirement (disabled) | Pub-2010 Disabled Mortality table, with rates multiplied by 150% for both male and female rates, projected with the ultimate rates from the MP-2020 mortality improvement scale using a base year of 2010. |

The CERS Board of Trustees adopted new actuarial assumptions on May 9, 2023. These assumptions are documented in the report titled "2022 Actuarial Experience Study for the Period Ending June 30, 2022". Additionally, the single discount rates used to calculate the total OPEB liability within each plan changed since the prior year. The total OPEB liability as of June 30, 2023, is determined using these updated assumptions.

The minimal change for members in the hazardous plans, as the minimum separation period was already one month for members who became reemployed on a full-time basis in a hazardous position. The requirement was previously three months only for members who became reemployed on a part-time basis or in any nonhazardous position. GRS believes this provision of House Bill 506 will have an insignificant impact on the retirement pattern of hazardous members and therefore have reflected no fiscal impact to the total OPEB liability of the hazardous plan.

Similarly, this is a relatively small change for future retirees in the nonhazardous plans. But as the minimum separation period was previously three months in almost every circumstance, GRS assumed that there would be a one percent (1%) increase in the rate of retirement for each of the first two years a nonhazardous member becomes retirement eligible under the age of 65 in order to reflect a shift in the retirement pattern. The total OPEB liability as of June 30, 2023, for the nonhazardous plans is determined using these updated benefit provisions.

There have been no other plan provision changes that would materially impact the total OPEB liability since June 30, 2022.

Discount Rate. The single discount rate of 5.93% for CERS nonhazardous systems were used to measure the total OPEB liability as of June 30, 2023. The single discount rates are based on the expected rate of return on OPEB plan investment of 6.50%, and a municipal bond rate of 3.86%, as reported in the Fidelity Index's "20-Year Municipal GO AA Index" as of June 30, 2023. Based on the stated assumptions and the projection of cash flows as of each fiscal year ending, each plan's fiduciary net position and future contributions were projected separately and were sufficient

to finance the future benefit payments of the current plan members. Therefore, the long-term expected rate of return on insurance plan investments was applied to all periods of the projected benefit payments paid from the plan. However, the cost associated with the implicit employer subsidy was not included in the calculation of the plan actuarially determined contributions, and any cost associated with the implicit subsidy will not be paid out of the plan trusts. Therefore, the municipal bond rate was applied to future expected benefit payments associated with the implicit subsidy. The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the ACFR.

The projection of cash flows used to determine the single discount rate must include an assumption regarding future employer contributions made each year. Future contributions are projected assuming that each participating employer in each insurance plan contributes the actuarially determined employer contribution each future year calculated in accordance with the current funding policy.

The long-term expected rate of return was determined by using a building block method in which best estimate ranges of expected future real rates of returns are developed for each asset class. The ranges are combined by weighting the expected future real rate of return by the target asset allocation percentage. The target allocation and best estimates of arithmetic real rate of return for each major asset class is summarized in the table below. The current long-term inflation assumptions is 2.50% per annum for both the nonhazardous and hazardous plan.

| | Target | Long-Term Nominal |
|---------------------------------------|------------|-------------------|
| Asset Class | Allocation | Rate of Return |
| Equity | 60.00% | |
| Public Equity | 50.00% | 5.90% |
| Private Equity | 10.00% | 11.73% |
| Fixed Income | 11.50% | |
| Core Fixed Income | 10.00% | 2.45% |
| Specialty Credit | 10.00% | 3.65% |
| Cash | 0.00% | 1.39% |
| Inflation Protected | 20.00% | |
| Real Estate | 7.00% | 4.99% |
| Real Return | 13.00% | 5.15% |
| Total | 100.00% | |
| Expected real return | | 5.75% |
| Long-term inflation assumption | | 2.50% |
| Expected nominal return for portfolio | | 8.25% |

Implicit Subsidy. The fully-insured premiums paid for Kentucky Employee's Health Plan are blended rates based on the combined experience of the active and retired members. Because the average cost of providing health care benefits to retirees under age 65 is higher than the average cost of providing health care benefits to active employees, there is an implicit employer subsidy for non-Medicare eligible retirees. GASB Statement No. 75 requires that the liability associated with this implicit subsidy be included in the calculation of the Total OPEB Liability. The District's implicit subsidy for the year ended December 31, 2023, was \$3,576.

Sensitivity of the District's proportionate share of the net OPEB liability to changes in the discount rate. The following presents the District's proportionate share of the net OPEB liability calculated using the discount rate of present, as well as what the plan's net position liability would be if it were calculated using a discount rate that is one percentage point lower (4.93%) or one percentage point higher (6.93%) than the current rate (5.93%):

| | Current | | | | | | |
|--|-------------------|--------|------------|----------|-------------------|----------|--|
| | 1% Discount 1% | | | | 1% | | |
| | Decrease 4.93% | | Rate 5.93% | | Increase 6.93% | | |
| The Districtle menoritienets share of | | 4.9370 | | 5.9570 | | 0.9370 | |
| The District's proportionate share of the net OPEB liability | \$ | 20,544 | \$ | (10,947) | \$ | (37,317) | |

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rate. The following presents the Board's proportionate share of the net OPEB liability calculated using the current healthcare cost trend rates (see details in Actuarial Assumptions above), as well as, what the Service's proportionate share of the net OPEB liability would be if it were calculated using healthcare cost trend rates that are one percentage point lower or one percentage point higher than the current rates.

| Current | | | | | | |
|------------------|----------|----------|------------------|--------------------------------------|------------------------------------|--|
| Healthcare | | | | | | |
| 1% Cost Trend 1% | | | | 1% | | |
| Decrease Rate | | Rate | | Increase | | |
| \$ | (35,088) | \$ | (10,947) | \$ | 18,707 | |
| | \$ | Decrease | 1% C Decrease | 1%Healthcare1%Cost TrendDecreaseRate | Healthcare1%Cost TrendDecreaseRate | Healthcare1%Cost Trend1%DecreaseRateIncrease |

Payables to the OPEB plan. As of December 31, 2023, all contractually required employee and employer OPEB contributions were paid in full.

8. <u>COMMITMENTS</u> <u>Purchase Contracts</u> South Hopkins Water District

On March 3, 2004, the District entered into a long-term contract with South Hopkins Water District for the purchase of treated water. The contract for water is for a period of 40 years and calls for water sales not to exceed 250,000 gallons per month and not to exceed 15,000 gallons in any 24-hour period unless an emergency exists. The original rate calculation was equal to the cost of water from Dawson Springs, plus amortization of supply facilities (\$0.12 per 1,000 gallons), plus additional plumbing costs, plus 25%. Effective July 12, 2019 the rate changed to \$3.16 per 1,000 gallons. Payment is due by the 20th of each month. The District purchased \$2,956 from South Hopkins Water District during the year ended December 31, 2023.

Princeton Water & Wastewater

On October 11, 2002, the District entered into a long-term contract with Princeton Water & Wastewater for the purchase of treated water. The contract for water is for a period of 45 years and calls for water sales not to exceed 12 million gallons per month. The rate increased on July 22, 2020 to \$2.44 per 200 cubic feet. Payment is due by the 15th of each month. The District purchased \$375,016 from Princeton Water & Wastewater during the year ended December 31, 2023.

Caldwell County Fiscal Court

On April 8, 2010, the District entered into a lease agreement with the Caldwell County Fiscal Court to lease the premises located at 118 W. Market Street. The term of this lease is for ten (10) years, ending on March 31, 2020, subject however to continuation of four (4) ten (10) year consecutive terms at the mutual agreement of both parties. There are no monetary terms associated with the lease; however, the District is responsible for taxes and insurance on the property.

9. <u>PUBLIC SERVICE COMMISSION REGULATIONS</u>

The District is required to file with the Public Service Commission (PSC) a report of its gross earnings or receipts derived from intra-state business for the preceding calendar year. The District has satisfied this requirement. The District has also filed the 2023 annual PSC Report as required. Further, the PSC requires that all customer deposit refunds be paid with interest. This requirement has been fulfilled.

10. ECONOMIC DEPENDENCIES

The majority of the District's revenue consists of charges for water-related services to customers in Caldwell County, Kentucky. For the year ended December 31, 2023, the revenues from these sources totaled \$1,622,479. The District also receives monies from the United States Department of Agriculture and the Kentucky Infrastructure Authority whenever funds are available.

11. <u>COMPENSATED ABSENCES</u>

The District grants employees vacation time based on years of service. Full-time employees, with one (1) year continuous service, are entitled to vacation pay according to the following schedule:

| 1 to 3 years | 1 week |
|---------------|---------|
| 3 to 10 years | 2 weeks |
| 10+ years | 3 weeks |

Employees must use vacation within the twelve month period after the time is earned. Upon termination of employment, an employee will be paid for all unused vacation leave. The liability for unused vacation time at December 31, 2023 was \$1,619.

The District's policy on sick pay states that employees will be granted one sick day per month. During the employee's probationary period sick leave may be earned but not taken. Sick leave is forfeited upon termination of employment. The District's policy is to recognize the cost of compensated medical leave when actually paid to employees.

12. <u>LITIGATION</u>

The District is not aware of any pending or threatened litigation in which it is involved which would have a material effect on these financial statements.

REQUIRED SUPPLEMENTARY INFORMATION

<u>Caldwell County Water District</u> <u>Schedule of Revenues, Expenses, and</u> <u>Changes in Net Position - Budget and Actual</u> <u>For the Year Ended December 31, 2023</u>

| Revenues | Budgeted A Original | Amounts Final | Actual | Variance with Final Budget Positive (Negative) |
|---|------------------------|-------------------|---------------------|--|
| | | | | |
| Water revenues | \$ 1,698,861 | \$ 1,698,861 | \$ 1,622,479 | \$ (76,382) |
| Other | 3,743 | 3,743 | 26,352 | 22,609 |
| Total Operating Revenues | 1,702,604 | 1,702,604 | 1,648,831 | (53,773) |
| Operating Expenses | | | | |
| Source of supply purchases | 403,399 | 403,399 | 377,972 | 25,427 |
| Administrative and general expenses | 336,923 | 336,923 | 336,218 | 705 |
| Transmission and distribution expenses | 524,135 | 524,135 | 285,436 | 238,699 |
| Depreciation | 236,486 | 236,486 | 237,998 | (1,512) |
| Customer accounts expenses | 20,198 | 20,198 | 20,816 | (618) |
| Payroll and other taxes | 20,210 | 20,210 | 19,465 | 745 |
| Water treatment | 7,352 | 7,352 | 6,534 | 818 |
| Bad debt expense (recovery) | | | (1,430) | 1,430 |
| Total Operating Expenses | 1,548,703 | 1,548,703 | 1,283,009 | 265,694 |
| Operating Income (Loss) | 153,901 | 153,901 | 365,822 | 211,921 |
| Nonoperating Revenues (Expenses) | | | | |
| Investment income | 1,234 | 1,234 | 5,323 | 4,089 |
| Grant income | - | - | 44,968 | 44,968 |
| Interest on debt | (112,615) | (112,615) | (84,931) | , |
| Total Nonoperating Revenue (Expenses) | (111,381) | (111,381) | (34,640) | |
| Net Income before Capital Contributions | 42,520 | 42,520 | 331,182 | 288,662 |
| Capital Contributions | 70,472 | 70,472 | 16,850 | (53,622) |
| Change in Net Position | \$ <u>112,992</u> | \$ <u>112,992</u> | 348,032 | \$ |
| Net Position-Beginning of Year | | | 6,338,566 | |
| Net Position-End of Year | | | \$ <u>6,686,598</u> | |

<u>Caldwell County Water District</u> <u>Schedule of the Proportionate Share of the Net Pension Liability</u> <u>For the Years Ended December 31</u> Last Ten Measurement Dates (1)

| Year Ended | District's proportion of the net pension liability | District's proportionate share of the net pension liability (asset) | District's covered employee payroll | District's share of the net pension liability (asset) as a percentage of its covered employee payroll | Plan fiduciary net position as a percentage of the total pension liability (2) |
|-------------------|--|--|--|---|---|
| <u>CERS Nonha</u> | <u>zardous</u> | | | | |
| 2023 | 0.007929% | \$ 508,765 | \$ 232,355 | 218.96% | 57.48% |
| 2022 | 0.009089% | 657,045 | 215,195 | 305.32% | 52.42% |
| 2021 | 0.008186% | 521,922 | 260,648 | 200.24% | 57.33% |
| 2020 | 0.006174% | 473,541 | 188,245 | 251.56% | 47.81% |
| 2019 | 0.008175% | 574,951 | 196,087 | 293.21% | 50.45% |
| 2018 | 0.009120% | 555,436 | 226,621 | 245.09% | 53.54% |
| 2017 | 0.012614% | 738,336 | 246,805 | 299.16% | 53.30% |
| 2016 | 0.008170% | 402,436 | 271,488 | 148.23% | 55.50% |
| 2015 | 0.008349% | 358,949 | 193,784 | 185.23% | 59.97% |
| 2014 | 0.008651% | 280,671 | 204,010 | 137.58% | 66.80% |
| | | | | | |

Note to Schedule:

(1) The amounts presented were determined as of the measurement date June 30. District payroll is reported for its' covered employees on a calendar year ending December 31.

(2) This will be the same percentage for all participant employers in the CERS Plan.

Schedule is intended to show information for 10 years. Additional years of supplemental information will be provided as this information becomes available.

<u>Caldwell County Water District</u> <u>Schedule of Pension Contributions</u> <u>For the Years Ended December 31</u> <u>Last Ten Years</u>

| Year Ended | Contractually required contribution | Contributions relative to contractually required contribution | Contribution deficiency (excess) | District's covered employee payroll | Contributions as a percentage of covered employee payroll |
|-------------------|-------------------------------------|---|-------------------------------------|--|---|
| <u>CERS Nonha</u> | <u>ızardous</u> | | | | |
| 2023 | \$ 54,193 | \$ 54,193 | \$ - | \$ 232,355 | 23.40% / 23.34% |
| 2022 | 48,063 | 48,063 | - | 215,195 | 22.78% / 23.40% |
| 2021 | 53,111 | 53,111 | - | 260,648 | 19.30% / 22.78% |
| 2020 | 36,333 | 36,333 | - | 188,245 | 19.30% / 19.30% |
| 2019 | 32,188 | 32,188 | - | 196,087 | 16.22% / 19.30% |
| 2018 | 40,279 | 40,279 | - | 226,621 | 14.48% / 16.22% |
| 2017 | 46,656 | 46,656 | - | 246,805 | 13.95% / 14.48% |
| 2016 | 48,864 | 48,864 | - | 271,488 | 12.42% / 13.95% |
| 2015 | 44,538 | 44,538 | - | 193,784 | 12.75% / 12.42% |
| 2014 | 48,420 | 48,420 | - | 204,010 | 13.74% / 12.75% |

Note to Schedule:

Schedule is intended to show information for 10 years. Additional years of supplemental information will be provided as this information becomes available.

Contractually required employer contributions exclude the portion of contributions paid to CERS but allocated to the insurance fund of CERS. The above contributions only include those allocated directly to the CERS pension fund.

<u>Caldwell County Water District</u> <u>Schedule of Changes in Benefits and Assumptions Pension</u> <u>For the Year Ended December 31, 2023</u>

Note A - Changes of Assumptions:

The following changes were made by the Kentucky Legislature and reflected in the valuation performed as of June 30, listed below:

2015: The assumed investment rate of return was decreased from 7.75% to 7.50%. The assumed rate of inflation was reduced from 3.50% to 3.25%. The assumed rate of wage inflation was reduced from 1.00% to 0.75%. Payroll growth assumption was reduced from 4.50% to 4.00%. The mortality table used for active members is RP-2000 Combined Mortality Table projected with Scale BB to 2013 (multiplied by 50% for males and 30% for females).

For healthy retired members and beneficiaries, the mortality table used is the RP-2000 Combined Mortality Table projected with Scale BB to 2013 (set back 1 year for females). For disabled members, the RP-2000 Combined Disabled Mortality Table projected with Scale BB to 2013 (set back 4 years for males) is used for the period after disability retirement. There is some margin in the current mortality tables for possible future improvement in mortality rates and that margin will be reviewed again when the next experience investigation is conducted.

The assumed rates of Retirement, Withdrawal, and Disability were updated to more accurately reflect experience.

2017: The actuarial valuation as of June 30, 2017, was performed by Gabriel Roeder Smith. Subsequent to the actuarial valuation date (June 30, 2016), but prior to the measurement date the KRS Board of Trustees reviewed investment trends, inflation, and payroll growth historical trends. Based on this review the Board adopted the following updated actuarial assumptions which were used in performing the actuarial valuation as of June 30, 2017, which were also used to determine the Total Pension Liability and Net Pension Liability as of June 30, 2017.

| Inflation | 2.30% |
|---------------------------|---|
| Salary increases | 3.05%, average |
| Investment rate of return | 6.25%, net of pension plan investment expense including inflation |

2018: There have been no changes in actuarial assumption since June 30, 2017.

2019: Payroll growth rate was reduced to 2.00% from 4.00%. The assumed salary increases were increased to 3.30% to 11.55%, from 3.05% to 18.55%.

2020: There have been no changes in actuarial assumptions since June 30, 2019.

2021: The assumed salary increases were decreased to 3.30% to 10.30%, from 3.30% to 11.55%.

2022: There have been no changes in actuarial assumptions since June 30, 2021.

2023: New actuarial assumptions were adopted on May 9, 2023, and include a change in the investment return assumption from 6.25% to 6.50%.

Note B - Method and assumptions used in calculations of actuarially determined contribution

The total pension liability, net pension liability, and sensitivity information as of June 30, 2023, were based on an actuarial valuation date of June 30, 2021. The total pension liability was rolled forward from the valuation date of June 30, 2022, to the plan's fiscal year ending June 30, 2023, using the generally accepted actuarial principles.

<u>Caldwell County Water District</u> <u>Schedule of Changes in Benefits and Assumptions Pension</u> For the Year Ended December 31, 2023

The following actuarial methods and assumptions used to calculate the required contributions are below.

| Valuation date Experience study | June 30, 2021 July 1, 2018 - June 30, 2022 |
|------------------------------------|---|
| Actual cost method | Entry age normal |
| Amortization method | Level percent of pay |
| Remaining amortization period | 30-year closed period at June 30, 2019. Gains/losses incurring after |
| | 2019 will be amortized over separate closed 20-year amortization |
| | bases. |
| Payroll growth rate | 2.00% |
| Asset valuation method | 20% of the difference between the market value of assets and the expected actuarial value of assets is recognized |
| Inflation | 2.30% |
| Salary increases | 3.30% to 10.30%, varies by service for CERS nonhazardous |
| Investment rate of return | 6.25% |
| Mortality | System-specific mortality table based on mortality experience from |
| | 2013-2018, projected with the ultimate rates from MP-2014 mortality |
| | improvement scale using a base year of 2019. |
| Phase-In provision | Board certified rate is phased into the actuarially determined rate in accordance with HB362 enacted in 2018. |

Note C - Changes in benefits:

2009: A new benefit tier for members who first participate on or after September 1, 2008, was introduced which included the following changes:

- 1. Tiered structure for benefit accrual rates.
- 2. New retirement eligibility requirements.
- 3. Different rules for the computation of final average compensation.

2014: A cash balance plan was introduced for members whose participation date is on or after January 1, 2014

2018: House Bill 185 was enacted, which updated benefit provisions for active members who die in the line of duty.

2019: House Bill 1 passed during the 2019 legislative session and allowed certain agencies in the KERS Nonhazardous plan to elect to cease participating in the fund as of June 30, 2020, under different provisions than were previously established.

2020: Senate Bill 249 passed during the 2020 legislative session delayed the effective date of cessation for these provisions to June 30, 2021.

2021: Senate Bill 169 passed during 2021 legislative session increased the disability benefits for certain qualifying members who become "total and permanently disabled" in the line of duty or as a result of a duty-related disability.

House Bill 8 passed during the 2021 legislative session changed how employer contributions are allocated and collected from the participating employer in the KERS Nonhazardous plan.

2022: House Bill 1 passed during the 2022 legislative session and included a provision that provided an approximate 8% across-the-board salary increase for KERS members effective July 1, 2022, for eligible State employees.

2023: House Bill 506 passed during the 2023 legislative session reinstated the partial lump-sum option form of payment for member who retire on or after January 1, 2024 and also adjusted the minimum required separation period before a retiree may become reemployed and continue to receive their retirement allowance to one month under all circumstances.

<u>Caldwell County Water District</u> <u>Schedule of the Proportionate Share of the Net OPEB Liability</u> <u>For the Years Ended December 31</u> <u>Last Ten Measurement Dates (1)</u>

| Year Ended | District's proportion of the net OPEB liability | District's proportionate share of the net OPEB liability (asset) | District's covered employee payroll | District's share of the net OPEB liability (asset) as a percentage of its covered employee payroll | Plan fiduciary net position as a percentage of the total OPEB liability (2) |
|--------------------------|---|---|--|--|--|
| <u>CERS Nonhazardous</u> | | | | | |
| 2023 | 0.007929% | \$ (10,947) | \$ 232,355 | (4.711)% | 104.23% |
| 2022 | 0.009087% | 179,333 | 215,195 | 83.33% | 60.95% |
| 2021 | 0.008184% | 156,679 | 260,648 | 60.11% | 62.91% |
| 2020 | 0.006172% | 149,035 | 188,245 | 79.17% | 51.67% |
| 2019 | 0.008173% | 137,466 | 196,087 | 70.10% | 60.44% |
| 2018 | 0.009119% | 161,906 | 226,621 | 71.44% | 57.62% |
| 2017 | 0.012614% | 253,585 | 246,805 | 102.75% | 52.40% |

Note to Schedule:

(1) The amounts presented were determined as of the measurement date June 30. District payroll is reported for its' covered employees on calendar year ending December 31.

(2) This will be the same percentage for all participant employers in the CERS Plan.

Schedule is intended to show information for 10 years. Additional years of supplemental information will be provided as this information becomes available.

Caldwell County Water District Schedule of OPEB Contributions For the Years Ended December 31 Last Ten Years

| Year Ended | Contractually required contribution | Contributions relative to contractually required contribution | Contribution deficiency (excess) | District's covered employee payroll | Contributions as a percentage of covered employee payroll |
|-------------------|--|---|-------------------------------------|--|---|
| <u>CERS Nonha</u> | <u>ızardous</u> | | | | |
| 2023 | \$ 4,103 | \$ 4,103 | \$ - | \$ 232,355 | 3.39% / 0.00% |
| 2022 | 9,752 | 9,752 | \$ - | 215,195 | 4.17% / 3.39% |
| 2021 | 13,938 | 13,938 | \$ - | 260,648 | 4.76% / 4.17% |
| 2020 | 8,959 | 8,959 | \$ - | 188,245 | 4.76% / 4.76% |
| 2019 | 12,040 | 12,040 | \$ - | 196,087 | 5.26% / 4.76% |
| 2018 | 13,054 | 13,054 | \$ - | 226,621 | 4.70% / 5.26% |
| 2017 | 11,641 | 11,641 | \$ - | 246,805 | 4.73% / 4.70% |

Note to Schedule:

Contributions in relation to statutorily required OPEB contributions are the contributions an employer actually made to the OPEB Plan, as distinct from the statutorily required contributions.

Contractually required employer contributions exclude the portion of contributions paid to CERS but allocated to the pension fund of CERS. The above contributions only include those allocated directly to the CERS insurance fund.

Schedule is intended to show information for 10 years. Additional years of supplemental information will be provided as this information becomes available.

<u>Caldwell County Water District</u> <u>Schedule of Changes in Benefits and Assumptions OPEB</u> <u>For the Year Ended December 31, 2023</u>

Note A - Changes of Assumptions:

2017: The actuarial valuation was performed as of June 30, 2016. Gabriel Roeder Smith Retirement Consulting rolled forward from the valuation date to the plan's fiscal year end of June 30, 2017 using generally accepted actuarial principles. Subsequent to the actuarial valuation date (June 30, 2016), but prior to the measurement date the KRS Board of Trustees reviewed investment trends, inflation, and payroll growth historical trends. Based on this review the Board adopted the following updated actuarial assumptions which were used in performing the actuarial valuation as of June 30, 2017, which were also used to determine the Total Pension Liability and Net Pension Liability as of June 30, 2017. Specifically, a 2.30% price inflation assumption and an assumed rate of return of 6.25%.

2018: There have been no changes in actuarial assumptions since June 30, 2017.

2019: The payroll growth rate was reduced to 2.0% from 4.0%.

The inflation rate was reduced to 2.30% from 3.25%.

The investment rate of return was reduced to 6.25% from 7.50%.

2020: There have been no changes in actuarial assumptions since June 30, 2019.

2021: Salary increases were reduced to 3.30% to 10.30%, from 3.30% to 11.55%.

2022: There have been no changes in actuarial assumptions since June 30, 2021.

2023: New actuarial assumptions were adopted on May 9, 2023.

Note B - Method and assumptions used in calculations of actuarially determined contributions.

The total OPEB liability, net OPEB liability, and sensitivity information as of June 30, 2023, were based on an actuarial valuation date of June 30, 2021. The total OPEB liability was rolled forward from the valuation date of June 30, 2022 to the plan's fiscal year ending June 30, 2023 using generally accepted actuarial principles. The actuarial methods and assumptions used to calculate the required contributions are below.

| Valuation date Experience study Actual cost method Amortization method | June 30, 2021 July 1, 2013 - June 30, 2022 Entry age normal Level percent of pay |
|---|---|
| Remaining amortization period | 30-year closed period at June 30, 2019. <i>Gains/losses incurring after 2019 will be amortized over separate closed 20-year amortization bases.</i> |
| Asset valuation method | 20% of the difference between the market value of assets and the expected actuarial value of assets is recognized |
| Inflation | 2.30% |
| Salary increases | 3.30% to 10.30%, varies by service for CERS nonhazardous |
| Payroll growth rate | 2.00% |
| Investment rate of return | 6.25% |
| Healthcare Trend Rates | |
| Pre-65 | Initial trend starting at 6.30% at January 1, 2023, then gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years. The 2022 premiums were known at the time of the valuation and were incorporated into the liability measurement. |
| Post-65 | Initial trend starting at 6.30% at January 1, 2023, then gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years. The 2022 premiums were known at the time of the valuation and were incorporated into the liability measurement. |
| Mortality | System-specific mortality table based on mortality experience from 2013-2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2019. |
| Phase-In provision | Board certified rate is phased into the actuarially determined rate in accordance with HB362 enacted in 2018. |

<u>Caldwell County Water District</u> <u>Schedule of Changes in Benefits and Assumptions OPEB</u> <u>For the Year Ended December 31, 2023</u>

Notes C - Changes of Benefits:

2019: House Bill 1 passed during the 2019 legislative session and allowed certain agencies in the KERS Nonhazardous plan to elect to cease participating in the fund as of June 30, 2020, under different provisions than were previously established.

2020: Senate Bill 249 passed during the 2020 legislative session delayed the effective date of cessation for these provisions to June 30, 2021.

2021: Senate Bill 249 passed during the 2020 legislative session changed the funding period for the amortization of the unfunded liability to 30 years as of June 30, 2019. Gains and losses incurring in future years will be amortized over separate 20-year amortization bases.

Senate Bill 169 passed during 2021 legislative session increased the disability benefits for certain qualifying members who become "total and permanently disabled" in the line of duty or as a result of a duty-related disability.

House Bill 8 passed during the 2021 legislative session changed how employer contributions are allocated and collected from the participating employer in the KERS Nonhazardous plan.

2022: Senate Bill 209 passed during the 2022 legislative session increased the insurance dollar contribution for members hired on or after July 1, 2003, by \$5 for each year of service a member attains over certain thresholds, depending on a member's retirement eligibility requirement.

2023: House Bill 506 passed during the 2023 legislative session and reinstated the partial lump-sum option form of payment for members who retire on and after January 1, 2024, and adjusted the minimum required separation period before a retiree may become reemployed and continue to receive their retirement allowance to one month for all circumstances.

OTHER INFORMATION

<u>Caldwell County Water District</u> <u>Detail Schedule of Operating Expenses</u> <u>For the Year Ended December 31, 2023</u>

| General operating expensesSalaries & wages90,365Other contract services50,723Employee insurance43,180Legal & professional32,775Retirement28,983Insurance25,246Fuel22,881Utilities20,294Office supplies8,250Uniforms4,735Dues & subscriptions3,781Travel2,655Miscellaneous1,386License fees500Advertising329Training & education225Total general operating expenses336,218Depreciation expense237,998Transmission and distribution expenses336,218Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Tools and equipment5,918Equipment rent3,766Total water expenses285,436Payroll and other taxes20,816Water treatment6,534Total water treatment6,534Total water treatment6,534Total water treatment6,534Total water treatment6,534Bad debt expense (recovery)(1,430) | Water purchases | \$ <u>377,972</u> |
|--|--|---------------------|
| Salaries & wages90,365Other contract services50,723Employee insurance43,180Legal & professional32,775Retirement28,983Insurance25,246Fuel22,881Utilities20,294Office supplies8,250Uniforms4,735Dues & subscriptions3,781Travel2,565Miscellaneous1,386License fees500Advertising329Training & education225Total general operating expenses336,218Depreciation expense237,998Transmission and distribution expenses336,218Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Total water expenses285,436Pavroll and other taxes19,465Customer accounts expenses20,816Water treatment5,918Total customer accounts expenses20,816 | General operating expenses | |
| Other contract services $50,723$ Employee insurance $43,180$ Legal & professional $32,775$ Retirement $28,983$ Insurance $25,246$ Fuel $22,881$ Utilities $20,294$ Office supplies $8,250$ Uniforms $4,735$ Dues & subscriptions $3,781$ Travel $2,565$ Miscellaneous $1,386$ License fees 500 Advertising 329 Training & education 225 Total general operating expenses $336,218$ Depreciation expense $237,998$ Transmission and distribution expenses $336,218$ Supplies & materials $41,754$ Contract labor - meter reading $32,461$ Tools and equipment $5,918$ Equipment rent $3,766$ Total water expenses $285,436$ Payroll and other taxes $19,465$ Customer accounts expenses $20,816$ Water treatment $6,534$ Total water treatment $6,534$ Total water treatment $6,534$ | | 90,365 |
| Legal & professional32,775Retirement28,983Insurance25,246Fuel22,881Utilities20,294Office supplies8,250Uniforms4,735Dues & subscriptions3,781Travel2,565Miscellaneous1,386License fees500Advertising329Training & education225Total general operating expenses336,218Depreciation expense237,998Transmission and distribution expenses336,218Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Tools and equipment5,918Equipment rent3,766Total water expenses285,436Payroll and other taxes19,465Customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | | 50,723 |
| Legal & professional32,775Retirement28,983Insurance25,246Fuel22,881Utilities20,294Office supplies8,250Uniforms4,735Dues & subscriptions3,781Travel2,565Miscellaneous1,386License fees500Advertising329Training & education225Total general operating expenses336,218Depreciation expense237,998Transmission and distribution expenses336,218Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Tools and equipment5,918Equipment rent3,766Total water expenses285,436Payroll and other taxes19,465Customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | Employee insurance | |
| Retirement $28,983$ Insurance $25,246$ Fuel $22,881$ Utilities $20,294$ Office supplies $8,250$ Uniforms $4,735$ Dues & subscriptions $3,781$ Travel $2,565$ Miscellaneous $1,386$ License fees 500 Advertising 329 Training & education 225 Total general operating expenses $336,218$ Depreciation expense $237,998$ Transmission and distribution expenses $336,218$ Supplies & materials $41,754$ Contract labor - meter reading $32,461$ Tools and equipment $5,918$ Equipment rent $3,766$ Total water expenses $285,436$ Payroll and other taxes $19,465$ Customer accounts expenses $20,816$ Water treatment $6,534$ Total water treatment $6,534$ | | 32,775 |
| Fuel22,881Utilities20,294Office supplies8,250Uniforms4,735Dues & subscriptions3,781Travel2,565Miscellaneous1,386License fees500Advertising329Training & education225Total general operating expenses336,218Depreciation expense237,998Transmission and distribution expenses237,998Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Tools and equipment5,918Equipment rent3,766Total water expenses285,436Payroll and other taxes19,465Customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | | 28,983 |
| Utilities $20,294$ Office supplies $8,250$ Uniforms $4,735$ Dues & subscriptions $3,781$ Travel $2,565$ Miscellaneous $1,386$ License fees 500 Advertising 329 Training & education 225 Total general operating expenses $336,218$ Depreciation expense $237,998$ Transmission and distribution expenses $336,218$ Salaries & wages $159,349$ Repairs & maintenance $42,188$ Supplies & materials $41,754$ Contract labor - meter reading $32,461$ Total water expenses $285,436$ Payroll and other taxes $19,465$ Customer accounts expenses $20,816$ Postage $13,462$ Credit card fees $7,354$ Total customer accounts expenses $20,816$ Water treatment $6,534$ Total water treatment $6,534$ | Insurance | 25,246 |
| Office supplies $\$,250$ Uniforms $4,735$ Dues & subscriptions $3,781$ Travel $2,565$ Miscellaneous $1,386$ License fees 500 Advertising 329 Training & education 225 Total general operating expenses $336,218$ Depreciation expense $237,998$ Transmission and distribution expenses $336,218$ Salaries & wages $159,349$ Repairs & maintenance $42,188$ Supplies & materials $41,754$ Contract labor - meter reading $32,461$ Tools and equipment $5,918$ Equipment rent $3,766$ Total water expenses $285,436$ Pavroll and other taxes $19,465$ Customer accounts expenses $20,816$ Water treatment $6,534$ Total water treatment $6,534$ | Fuel | 22,881 |
| Uniforms $4,735$ Dues & subscriptions $3,781$ Travel $2,565$ Miscellaneous $1,386$ License fees 500 Advertising 329 Training & education 225 Total general operating expenses $336,218$ Depreciation expense $237,998$ Transmission and distribution expenses $237,998$ Salaries & wages $159,349$ Repairs & maintenance $42,188$ Supplies & materials $41,754$ Contract labor - meter reading $32,461$ Tools and equipment $5,918$ Equipment rent $3,766$ Total water expenses $285,436$ Pavroll and other taxes $19,465$ Customer accounts expenses $20,816$ Water treatment $20,816$ Water treatment $6,534$ Total water treatment $6,534$ | Utilities | 20,294 |
| Uniforms $4,735$ Dues & subscriptions $3,781$ Travel $2,565$ Miscellaneous $1,386$ License fees 500 Advertising 329 Training & education 225 Total general operating expenses $336,218$ Depreciation expense $237,998$ Transmission and distribution expenses $237,998$ Salaries & wages $159,349$ Repairs & maintenance $42,188$ Supplies & materials $41,754$ Contract labor - meter reading $32,461$ Tools and equipment $5,918$ Equipment rent $3,766$ Total water expenses $285,436$ Pavroll and other taxes $19,465$ Customer accounts expenses $20,816$ Water treatment $20,816$ Water treatment $6,534$ Total water treatment $6,534$ | Office supplies | 8,250 |
| Travel2,565Miscellaneous1,386License fees500Advertising329Training & education225Total general operating expenses336,218Depreciation expense237,998Transmission and distribution expenses237,998Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Tools and equipment5,918Equipment rent3,766Total water expenses285,436Payroll and other taxes19,465Customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | | 4,735 |
| Miscellaneous1,386License fees500Advertising329Training & education225Total general operating expenses336,218Depreciation expense237,998Transmission and distribution expenses237,998Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Tools and equipment5,918Equipment rent3,766Total water expenses285,436Pavroll and other taxes19,465Customer accounts expenses20,816Water treatment20,816Water treatment6,534Total water treatment6,534 | Dues & subscriptions | 3,781 |
| License fees500Advertising329Training & education225Total general operating expenses336,218Depreciation expense237,998Transmission and distribution expenses237,998Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Tools and equipment5,918Equipment rent3,766Total water expenses285,436Pavroll and other taxes19,465Customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | Travel | 2,565 |
| Advertising329Training & education225Total general operating expenses336,218Depreciation expense237,998Transmission and distribution expenses237,998Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Tools and equipment5,918Equipment rent3,766Total water expenses285,436Payroll and other taxes19,465Customer accounts expenses20,816Vater treatment20,816Water treatment6,534Total water treatment6,534 | Miscellaneous | 1,386 |
| Training & education225Total general operating expenses336,218Depreciation expense237,998Transmission and distribution expenses237,998Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Tools and equipment5,918Equipment rent3,766Total water expenses285,436Payroll and other taxes19,465Customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | License fees | 500 |
| Total general operating expenses336,218Depreciation expense237,998Transmission and distribution expenses237,998Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Tools and equipment5,918Equipment rent3,766Total water expenses285,436Payroll and other taxes19,465Customer accounts expenses20,816Vater treatment20,816Water treatment6,534Total water treatment6,534 | Advertising | 329 |
| Depreciation expense237,998Transmission and distribution expenses159,349Salaries & wages159,349Repairs & maintenance42,188Supplies & materials41,754Contract labor - meter reading32,461Tools and equipment5,918Equipment rent3,766Total water expenses285,436Payroll and other taxes19,465Customer accounts expenses237,998Postage13,462Credit card fees7,354Total customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | Training & education | 225 |
| Transmission and distribution expensesSalaries & wages $159,349$ Repairs & maintenance $42,188$ Supplies & materials $41,754$ Contract labor - meter reading $32,461$ Tools and equipment $5,918$ Equipment rent $3,766$ Total water expenses $285,436$ Payroll and other taxes $19,465$ Customer accounts expenses $7,354$ Postage $13,462$ Credit card fees $7,354$ Total customer accounts expenses $20,816$ Water treatment $6,534$ | Total general operating expenses | 336,218 |
| Salaries & wages $159,349$ Repairs & maintenance $42,188$ Supplies & materials $41,754$ Contract labor - meter reading $32,461$ Tools and equipment $5,918$ Equipment rent $3,766$ Total water expenses $285,436$ Payroll and other taxes $19,465$ Customer accounts expenses $20,816$ Postage $13,462$ Credit card fees $7,354$ Total customer accounts expenses $20,816$ Water treatment $6,534$ | Depreciation expense | 237,998 |
| Salaries & wages $159,349$ Repairs & maintenance $42,188$ Supplies & materials $41,754$ Contract labor - meter reading $32,461$ Tools and equipment $5,918$ Equipment rent $3,766$ Total water expenses $285,436$ Payroll and other taxes $19,465$ Customer accounts expenses $20,816$ Postage $13,462$ Credit card fees $7,354$ Total customer accounts expenses $20,816$ Water treatment $6,534$ | Transmission and distribution expenses | |
| Repairs & maintenance $42,188$ Supplies & materials $41,754$ Contract labor - meter reading $32,461$ Tools and equipment $5,918$ Equipment rent $3,766$ Total water expenses $285,436$ Payroll and other taxes $19,465$ Customer accounts expenses $13,462$ Credit card fees $7,354$ Total customer accounts expenses $20,816$ Water treatment $6,534$ Total water treatment $6,534$ | | 159,349 |
| Supplies & materials $41,754$ Contract labor - meter reading $32,461$ Tools and equipment $5,918$ Equipment rent $3,766$ Total water expenses $285,436$ Payroll and other taxes $19,465$ Customer accounts expenses $13,462$ Credit card fees $7,354$ Total customer accounts expenses $20,816$ Water treatment $6,534$ Total water treatment $6,534$ | ÷ | 42,188 |
| Contract labor - meter reading $32,461$ Tools and equipment $5,918$ Equipment rent $3,766$ Total water expenses $285,436$ Payroll and other taxes $19,465$ Customer accounts expenses $13,462$ Credit card fees $7,354$ Total customer accounts expenses $20,816$ Water treatment $6,534$ Total water treatment $6,534$ | | |
| Tools and equipment5,918Equipment rent3,766Total water expenses285,436Payroll and other taxes19,465Customer accounts expenses19,465Postage13,462Credit card fees7,354Total customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | ** | 32,461 |
| Equipment rent3,766Total water expenses285,436Payroll and other taxes19,465Customer accounts expenses13,462Postage13,462Credit card fees7,354Total customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | - | 5,918 |
| Total water expenses285,436Payroll and other taxes19,465Customer accounts expenses13,462Postage13,462Credit card fees7,354Total customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | • • | 3,766 |
| Customer accounts expensesPostage13,462Credit card fees7,354Total customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | | |
| Postage13,462Credit card fees7,354Total customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | Payroll and other taxes | 19,465 |
| Postage13,462Credit card fees7,354Total customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | Customer accounts expenses | |
| Credit card fees7,354Total customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | | 13,462 |
| Total customer accounts expenses20,816Water treatment6,534Total water treatment6,534 | | |
| Testing6,534Total water treatment6,534 | Total customer accounts expenses | |
| Testing6,534Total water treatment6,534 | Water treatment | |
| Total water treatment6,534 | | 6,534 |
| Bad debt expense (recovery) (1,430) | 8 | |
| | Bad debt expense (recovery) | (1,430) |
| Total operating expenses \$_1,283,009 | Total operating expenses | \$ <u>1,283,009</u> |

JESSICA K. DANIEL, CPA PSC CERTIFIED PUBLIC ACCOUNTANT

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL **REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT** OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH **GOVERNMENT AUDITING STANDARDS**

To the Board of Commissioners Caldwell County Water District Princeton, Kentucky

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States, the financial statements of the business-type activities of the Caldwell County Water District, as of and for the year ended December 31, 2023, and the related notes to the financial statements, which collectively comprise the Caldwell County Water District's basic financial statements, and have issued our report thereon dated July 5, 2024.

Report on Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Caldwell County Water District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. We did identify certain deficiencies in internal control, described in the accompanying schedule of findings and questioned costs that we consider to be significant deficiencies (2023-1).

Report on Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Caldwell County Water District's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance that are required to be reported under *Government Auditing Standards*.

Caldwell County Water District's Response to Findings

Government Auditing Standards require the auditor to perform limited procedures on the Caldwell County Water District's response to findings identified in our audit described in the accompanying schedule of findings and responses. The District's response was not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on it.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

psice K Doil CPA PSC

Eddyville, Kentucky July 5, 2024

<u>Caldwell County Water District</u> <u>Schedule of Findings and Responses</u> <u>For The Year Ended December 31, 2023</u>

2023-1 Segregation of Duties

Condition

There is an absence of appropriate segregation of duties consistent with appropriate control objectives.

<u>Criteria</u>

A prudent control environment requires various functions of internal control be allocated among various employees.

Effect

Although no instances were noted, lack of segregation of duties can create situations where assets are not properly safeguarded and errors and irregularities may go undetected.

Cause

Lack of personnel.

Recommendation

We recommend that management review its financial operation for opportunities to separate incompatible functions. Where segregation of duties cannot be achieved due to the size of the staff, management should maintain its awareness of the weakness and compensate with other controls.

Response

We agree with the finding and have put in place certain compensating controls to help alleviate exposure. A third party accounting firm assists in bookkeeping, payroll, and preparing monthly reports for Board review.

<u>Caldwell County Water District</u> <u>Schedule of Prior Year Findings and Responses</u> <u>For The Year Ended December 31, 2022</u>

2022-1 Segregation of Duties

<u>Condition</u>

There is an absence of appropriate segregation of duties consistent with appropriate control objectives.

Criteria

A prudent control environment requires various functions of internal control be allocated among various employees.

Effect

Although no instances were noted, lack of segregation of duties can create situations where assets are not properly safeguarded and errors and irregularities may go undetected.

Cause

Lack of personnel.

Recommendation

We recommend that management review its financial operation for opportunities to separate incompatible functions. Where segregation of duties cannot be achieved due to the size of the staff, management should maintain its awareness of the weakness and compensate with other controls.

Response

We agree with the finding and have put in place certain compensating controls to help alleviate exposure. A third party accounting firm assists in bookkeeping, payroll, and preparing monthly reports for Board review.