## MEADE COUNTY WATER DISTRICT Brandenburg, Kentucky

FINANCIAL STATEMENTS December 31, 2024

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#### INDEPENDENT AUDITORS' REPORT

The Board of Commissioners Meade County Water District Brandenburg, Kentucky

## **Report on the Audit of the Financial Statements**

### **Opinion**

We have audited the accompanying financial statements of the Meade County Water District (the District) as of and for the year ended December 31, 2024, 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 financial position of the Meade County Water District, as of December 31, 2024, and the respective changes in financial position, and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

We conducted our audit in accordance with 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. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Meade 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 opinion.

## Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the 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 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.

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#### Auditors' 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 auditors' report that includes our opinion. 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 generally accepted auditing standards 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 error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. 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 generally accepted auditing standards 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 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 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 pension and OPEB schedules on pages 23-26 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.

Management has omitted the Management Discussion and Analysis that accounting principles generally accepted in the United States of America requires to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the GASB, 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. Our opinion on the basic financial statements is not affected by this missing information.

## Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the District's basic financial statements. The schedule of expenditures of federal awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

## Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated March 25, 2025, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely 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.



RFH, PLLC Lexington, Kentucky March 25, 2025

## MEADE COUNTY WATER DISTRICT STATEMENT OF NET POSITION December 31, 2024

ASSETS Current assets	
Cash and cash equivalents	\$ 670,701
Accounts receivable, net	367,275
Grant receivable	144,854
Prepaid expenses	13,908
Inventory	124,139
Total current assets	1,320,877
Noncurrent assets	COE 200
Restricted cash Net OPEB asset	625,320 29,066
Regulatory asset - CERS OPEB	211,405
Regulatory asset - CERS Pension	1,004,804
Land	105,833
Construction in progress	193,334
Property, plant and equipment, net	16,042,793
Total noncurrent assets	18,212,555
Total assets	19,533,432
DEFERRED OUTFLOWS OF RESOURCES	
Deferred outflows - pension	123,325
Deferred outflows - OPEB	53,412
Total deferred outflows of resources	176,737
Total assets and deferred outflows of resources	\$ 19,710,169
LIABILITIES	
Current liabilities	
Accounts payable	
· ·	\$ 370,537
Retainage payable	10,000
Retainage payable Payroll and other taxes payable	10,000 16,148
Retainage payable Payroll and other taxes payable Accrued vacation and sick	10,000 16,148 49,862
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest	10,000 16,148 49,862 72,400
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities	10,000 16,148 49,862 72,400 41,065
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest	10,000 16,148 49,862 72,400
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits	10,000 16,148 49,862 72,400 41,065 74,109
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable	10,000 16,148 49,862 72,400 41,065 74,109 197,742
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities	10,000 16,148 49,862 72,400 41,065 74,109 197,742
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities Noncurrent liabilities	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities Noncurrent liabilities Net pension liability	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities  Noncurrent liabilities Net pension liability Notes and bonds payable, net of current portion	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities Noncurrent liabilities Net pension liability Notes and bonds payable, net of current portion Total noncurrent liabilities	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863 1,003,874 6,262,609 7,266,483
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities Noncurrent liabilities Net pension liability Notes and bonds payable, net of current portion Total noncurrent liabilities  Total liabilities  DEFERRED INFLOWS OF RESOURCES Deferred inflows - pension	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863 1,003,874 6,262,609 7,266,483 8,098,346
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities Noncurrent liabilities Net pension liability Notes and bonds payable, net of current portion Total noncurrent liabilities Total liabilities  DEFERRED INFLOWS OF RESOURCES Deferred inflows - pension Deferred inflows - OPEB	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863 1,003,874 6,262,609 7,266,483 8,098,346
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities Noncurrent liabilities Net pension liability Notes and bonds payable, net of current portion Total noncurrent liabilities  Total liabilities  DEFERRED INFLOWS OF RESOURCES Deferred inflows - pension	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863 1,003,874 6,262,609 7,266,483 8,098,346
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities Noncurrent liabilities Net pension liability Notes and bonds payable, net of current portion Total noncurrent liabilities Total liabilities  DEFERRED INFLOWS OF RESOURCES Deferred inflows - pension Deferred inflows - OPEB Total deferred inflows of resources  NET POSITION	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863 1,003,874 6,262,609 7,266,483 8,098,346 124,255 293,883 418,138
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities Noncurrent liabilities Net pension liability Notes and bonds payable, net of current portion Total noncurrent liabilities Total liabilities  DEFERRED INFLOWS OF RESOURCES Deferred inflows - pension Deferred inflows - OPEB Total deferred inflows of resources  NET POSITION Net investment in capital assets	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863 1,003,874 6,262,609 7,266,483 8,098,346 124,255 293,883 418,138
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities Noncurrent liabilities Net pension liability Notes and bonds payable, net of current portion Total noncurrent liabilities Total liabilities  DEFERRED INFLOWS OF RESOURCES Deferred inflows - pension Deferred inflows - OPEB Total deferred inflows of resources  NET POSITION Net investment in capital assets Restricted net position	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863 1,003,874 6,262,609 7,266,483 8,098,346 124,255 293,883 418,138
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities Noncurrent liabilities Net pension liability Notes and bonds payable, net of current portion Total noncurrent liabilities Total liabilities  DEFERRED INFLOWS OF RESOURCES Deferred inflows - pension Deferred inflows - OPEB Total deferred inflows of resources  NET POSITION Net investment in capital assets Restricted net position Unrestricted	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863 1,003,874 6,262,609 7,266,483 8,098,346 124,255 293,883 418,138 9,881,609 625,320 686,756
Retainage payable Payroll and other taxes payable Accrued vacation and sick Accrued interest Other accrued liabilities Customer deposits Current portion of notes and bonds payable Total current liabilities Noncurrent liabilities Net pension liability Notes and bonds payable, net of current portion Total noncurrent liabilities Total liabilities  DEFERRED INFLOWS OF RESOURCES Deferred inflows - pension Deferred inflows - OPEB Total deferred inflows of resources  NET POSITION Net investment in capital assets Restricted net position	10,000 16,148 49,862 72,400 41,065 74,109 197,742 831,863 1,003,874 6,262,609 7,266,483 8,098,346 124,255 293,883 418,138

The accompanying notes are an integral part of the financial statements.

## MEADE COUNTY WATER DISTRICT STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION for the year ended December 31, 2024

OPERATING INCOME	
Water sales	\$ 3,654,067
Other revenue	99,548
Total operating income	3,753,615
OPERATING EXPENSES	
Water purchased	1,472,835
Distribution Personnel	420.206
Repairs and maintenance	420,206 41,180
Contractual services	62,841
Utilities	76,998
Other	261,386
Total distribution	862,611
Administrative and general	
Personnel	640,209
Repairs and maintenance	11,606
Contractual services	37,993
Utilities	4,236
Other	132,158
Total administrative and general	826,202
Depreciation	762,769
Total operating expense	3,924,417
OPERATING (LOSS)	(170,802)
Non-operating income (expense)	
Interest income	48,698
Interest expense	(157,380)
Total non-operating (expense)	(108,682)
(LOSS) BEFORE CAPITAL CONTRIBUTIONS	(279,484)
Capital contributions	
Tap fees	94,427
Contributed capital	1,676,719
Total capital contributions	1,771,146
Change in net position	1,491,662
Net position, beginning of year, as restated	9,702,023
NET POSITION, END OF YEAR	\$ 11,193,685

## MEADE COUNTY WATER DISTRICT STATEMENT OF CASH FLOWS for the year ended December 31, 2024

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CASH FLOWS FROM OPERATING ACTIVITIES	
Receipts from customers	\$ 3,737,923
Payments to suppliers	(1,878,680)
Payments for employee services and benefits	(1,014,643)
Net cash and cash equivalents provided by operating activities	844,600
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES	
Principal payments on debt	(251,852)
Acquisition and construction of capital assets	(1,882,746)
Capital contributions	1,234,352
Interest on long-term debt	(158,569)
Net cash and cash equivalents (used in) capital and related financing activities	(1,058,815)
CASH FLOWS FROM INVESTING ACTIVITIES	
Interest income	48,698
Net cash and cash equivalents provided by investing activities	48,698
NET (DECREASE) IN CASH AND CASH EQUIVALENTS	(165,517)
Cash and cash equivalents, beginning of year	1,461,538
CASH AND CASH EQUIVALENTS, END OF YEAR	\$ 1,296,021
Reconciliation of operating (loss) to net cash and cash equivalents	
provided by operating activities:	
Operating (loss)	\$ (170,802)
Noncash items included in operating income:	700 700
Depreciation Changes in assets and liabilities:	762,769
Changes in assets and liabilities:  (Increase) decrease in accounts receivables	(32,801)
(Increase) decrease in prepaid expenses	(3,212)
(Increase) decrease in inventory	(188)
Increase (decrease) in accounts payable	225,953
Increase (decrease) in payroll and other taxes payable	15,627
Increase (decrease) in customer deposits	17,109
Increase (decrease) in accrued vacation and sick	30,145
Net cash and cash equivalents provided by operating activities	<u>\$ 844,600</u>
Supplemental disclosure of cash flow information	
Components of cash on the Statement of Net Position	
Cash and cash equivalents	\$ 670,701
Restricted cash	625,320
	\$ 1,296,021
	<del></del> -
Non-cash capital and related financing activities  Net change in capital assets payable	\$ 84,015

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#### 1. ORGANIZATION AND ACCOUNTING POLICIES

Meade County Water District (the District) was organized pursuant to the provisions of Kentucky Revised Statutes KRS 74.010 and KRS 44.020 in order to provide a water supply for the residents of Meade County, Kentucky.

The District's financial statements are prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). The Governmental Accounting Standards Board (GASB) is responsible for establishing GAAP for state and local governments through its pronouncements set forth by the National Association of Regulatory Utility Commissioners and the guidance provided by the American Water Works Association in Water Utility Accounting and is regulated by the Kentucky Public Service Commission. The more significant accounting policies established in GAAP and used by the District are discussed below.

## **Reporting Entity**

The District's financial statements include the operations of all entities for which the District exercises oversight responsibilities. Oversight responsibility includes, but is not limited to, financial interdependency, selection of the governing authority, designation of management, ability to significantly influence operations and accountability for fiscal matters. The only entity included in these financial statements are the general operations of Meade County Water District.

#### **Basic Financial Statements**

All activities of the District are accounted for within a single proprietary (enterprise) fund. The focus of proprietary fund measurement is upon determination of operating income, changes in net position, financial position, and cash flows. The GAAP applicable are those similar to businesses in the private sector. Enterprise funds are required to be used to account for operations for which a fee is charged to external users for goods or services and the activity is financed with debt that is solely secured by a pledge of the net revenues.

## **Basis of Accounting**

Basis of accounting refers to the point at which revenues or expenses are recognized in the accounts and reported in the financial statements. It relates to the timing of the measurements made regardless of the measurement focus applied. The proprietary fund financial statements are presented on the accrual basis of accounting. Nonexchange revenues, including intergovernmental revenues and grants, are reported when all eligibility requirements have been met. Fees and charges and other exchange revenues are recognized when earned and expenses are recognized when incurred.

#### **Financial Statement Amounts**

Accounts Receivable - The allowance method is used to record uncollectible accounts. At December 31, 2024, accounts receivable was stated net of an allowance for uncollectible accounts of \$36,000.

*Inventory* – The District's inventory is composed of equipment and supply-type items used for routine maintenance, repairs and new water lines. The inventory is stated at the lower of cost (first-in, first-out method) or market.

Capital assets - Capital assets in service and construction in progress are recorded at cost, if purchased or constructed. Assets acquired through contributions from developers or other customers are capitalized at their estimated fair market value, if available, or at engineers' estimated fair market value or cost to construct at the date of the contribution. Maintenance and repairs, which do not significantly extend the value or life of property, plant and equipment, are expensed as incurred.

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#### 1. ORGANIZATION AND ACCOUNTING POLICIES (CONTINUED)

#### **Financial Statement Amounts (continued)**

Assets are depreciated on the straight-line method. Depreciation is calculated using the following estimated useful lives:

	<u>Years</u>
Source of supply equipment	15-50
Water treatment plant	10-40
Transmission and distribution systems	10-75
Equipment	3-20
Structures and improvements, including buildings	10-50
Office furniture, equipment and vehicles	3-20
Meters and installation	10-40

Restricted Assets - Restricted assets consist of demand deposit savings accounts.

Cash Equivalents - For purposes of the statement of cash flows, the District considers all highly liquid debt instruments (including restricted assets) purchased with a maturity of one year or less to be cash equivalents. As of December 31, 2024, the District had cash equivalents of \$212,902 in the form of money market funds and treasury bills with an original maturity date of one year or less.

Accrued Vacation and Sick - Accumulated vacation is recorded as an expense and a liability as the benefit is earned. Effective January 1, 2024, upon implementation of GASB No. 101 as described further under Change in Accounting Policy, the District began recording accumulated sick time as an expense and a liability as the benefit is earned for the amount of time more likely than not to be utilized.

*Claims and Judgments* - These events and obligations are recorded on the accrual basis, when the event occurs and the obligation arises.

Revenues and Rate Structure - Revenues from water services are recognized on the accrual basis and as earned. Services are supplied to customers under a rate structure designed to produce revenues sufficient to provide for operating and maintenance costs, capital outlay, debt service, reserves and debt service coverage.

Capital Contributions - Contributions are recognized in the Statements of Revenues, Expenses and Changes in Net Position when earned. Contributions include capacity fees, capital grants, and other supplemental support by other utilities and industrial customers and federal, state and local grants in support of system improvements.

Long-term Obligations - Obligations are reported at face value, net of applicable premiums and discounts.

Operating Revenues and Expenses - The District distinguishes between operating and non-operating revenues and expenses. Operating revenues and expenses consist of charges for services and the costs of providing those services, including depreciation and excluding interest cost. All other revenues and expenses are reported as non-operating.

Use of Restricted Resources - When an expense is incurred that can be paid using either restricted or unrestricted resources (net position), the District's policy is first apply the expense toward restricted resources and then toward unrestricted resources.

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## 1. ORGANIZATION AND ACCOUNTING POLICIES (CONTINUED)

### **Financial Statement Amounts (continued)**

*Net Position* - Net position is divided into three components:

- a. Net investment in capital assets consists of the historical cost of capital assets less accumulated depreciated and less any debt that remains outstanding that was used to finance those assets.
- b. Restricted net position consists of assets that are restricted by the District's creditors (for example, through debt covenants), by grantors (federal, state and local) and by other contributors.
- c. Unrestricted all other net position is reported in this category.

Use of Estimates - The preparation of financial assets in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect reported amounts of assets, liabilities, designated net position, and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

Pension and OPEB - For purposes of measuring the net pension and OPEB liabilities (assets), deferred outflows/inflows of resources, and regulatory assets, information about the fiduciary net position of the County Employees Retirement System (CERS) and additions to/deductions from CERS's fiduciary net position have been determined on the same basis as they are reported by CERS except that CERS's fiscal year end is June 30. For this purpose, plan contributions are recognized as of employer payroll paid dates and benefit payments and refunds are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

The District's rates are regulated by the Kentucky Public Service Commission. In accordance with GASB Statement No. 62, Paragraphs 476-500, Regulated Operations, which requires that the effects of the rate-making process be recorded in the financial statements, the District has elected to record a regulatory asset for the net pension and OPEB liabilities, deferred outflows of resources and deferred inflows of resources related to pensions and OPEB. Accordingly, the District recognizes the actuarially determined contribution as the current year pension and OPEB expense.

## **Change in Accounting Policy**

Effective January 1, 2024, the District implemented Governmental Accounting Standards Board (GASB) Statement No. 101, *Compensated Absences*. The objective of GASB Statement No. 101 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. These changes were incorporated in the District's December 31, 2024 financial statements. See Note 13 for the effect on the beginning net position of the District as a result of implementing GASB Statement No. 101.

## **Management's Review of Subsequent Events**

The District has evaluated and considered the need to recognize or disclose subsequent events through March 25, 2025 which represents the date that these financial statements were available to be issued. Subsequent events past this date, as they pertain to the year ended December 31, 2024, have not been evaluated by the District.

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#### 2. DEPOSITS

KRS 66.480 authorizes the District to invest in the following, including but not limited to, obligations of the United States and of its agencies and instrumentalities, obligations and contracts for future delivery or purchase of obligations backed by the full faith and credit of the United States, obligations of any corporation of the United States government, bonds or certificates of indebtedness of this state, and certificates of deposit issued by or other interest-bearing accounts of any bank or savings and loan institution which have a physical presence in Kentucky and are insured by the Federal Deposit Insurance Corporation (FDIC) or which are collateralized, to the extent uninsured, by any obligation permitted by KRS 41.240(4). The Statute also authorizes investment in mutual funds, exchange traded funds, individual equity securities and high-quality corporate bonds that are managed by a professional investment manager and subject to additional requirements outlined in KRS 66.480.

Custodial credit risk is the risk that, in the event of the failure of the counterparty, the District will not be able to recover the value of the investment or collateral securities that are in the possession of an outside party. In order to anticipate market changes and provide a level of security for all funds, the collateralization level shall be one hundred percent of the market value of the principal, plus accrued interest. The District maintains an account with a brokerage institution that holds cash equivalents in the District's name. The District's deposits and investments at December 31, 2024, were entirely covered by Federal Depository Insurance, Securities Investor Protection, or by collateral held by the custodial banks in the District's name. The bank balances of the District's deposits were \$1,253,367 at December 31, 2024. As of December 31, 2024, \$557,127 of the District's deposits were covered by Federal Depository Insurance and Securities Investor Protection, and \$696,240 were covered by collateral held by the custodial banks in the District's name.

#### 3. RESTRICTED CASH

The District has restricted cash for customer deposits, reserve and depreciation, construction and debt service. The following schedule represents restricted cash at December 31, 2024:

#### **Restricted Balances**

Debt Service Reserve & Depreciation	\$ 396,260 229,060
Totals	\$ 625,320

#### 4. CAPITAL ASSETS

The following is a summary of capital asset activity during the year ended December 31, 2024:

			Balance 12/31/2023	Addi	itions	Disposals	Balance 2/31/2024
Ċons	assets not depreciated: truction in progress and land rights	\$	156,540 75,043	\$ 1,73 <u>3</u>	0,873 <u>0,790</u>	\$ (1,694,079) 	193,334 105,833
Totals			231,583	1,76	<u>1,663</u>	(1,694,079)	 299,167
•	assets being depreciated: erty, plant and equipment		26,773,988	1,80	<u>5,162</u>		28,579,150
Less: a	ccumulated depreciation		11,773,588	76	2 <u>,769</u>		 12,536,357
Deprec	iable assets, net	_	15,000,400	1,04	<u>2,393</u>		 16,042,793
Total ca	apital assets, net	\$	15,231,983	<u>\$ 2,80</u>	4,0 <u>56</u>	\$ (1,694,079)	\$ 16,341,960

## 5. LONG-TERM DEBT

The following is a summary of the bonds and notes outstanding for the District for the year ended December 31, 2024:

## **Bonds and Notes**

USDA, Rural Development Bond - \$2,000,000, dated 7/19/18 with payments through 2056, bearing interest at a rate of 2.75%.	\$ 1,804,000
USDA, Rural Development Bond - \$2,506,170, dated 10/25/21 with payments through 2061, bearing interest at a rate of 1.875%.	2,376,170
Kentucky Bond Corporation Bond - \$2,070,000, dated 4/21/21 with payments through 2050, bearing interest at a rate of 3.00%.	1,910,000
Kentucky Infrastructure Authority Loan - \$753,447 dated 12/1/09 with payments through 2029, bearing interest at a rate of 3.00%.	232,386
Meade County Bank Note - \$59,049, dated 1/25/23 with payments through 2025,	
bearing interest at 5.15%.	2,583
Bond premiums	135,212
Totals Less: current portion of debt	6,460,351 (197,742)
Long-term debt	\$ 6,262,609

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## 5. LONG-TERM DEBT (CONTINUED)

The annual requirements to amortize bonds outstanding as of December 31, 2024 are as follows:

Year Ending December 31,	Principal		Interest	Payment
,	•			•
2025	\$ 151,408	\$	149,571	\$ 300,979
2026	158,408		145,689	304,097
2027	160,408		141,686	302,094
2028	161,908		137,642	299,550
2029	168,908		133,480	302,388
2030-2034	861,542		601,346	1,462,888
2035-2039	883,042		495,233	1,378,275
2040-2044	1,006,042		378,097	1,384,139
2045-2049	1,143,042		242,071	1,385,113
2050-2054	785,500		121,598	907,098
2055-2059	572,000		40,197	612,197
2060-2061	 173,174		3,249	 176,423
	\$ 6,225,382	\$ 2	2,589,859	\$ 8,815,241

The annual requirements to amortize direct borrowing notes outstanding as of December 31, 2024 are as follows:

Year Ending December 31,	Principal	Interest	Payment
2025	\$ 46,334	\$ 6,657	\$ 52,991
2026	45,074	5,324	50,398
2027	46,436	3,961	50,397
2028	47,840	2,558	50,398
2029	49,285	1,112	50,397
	<u>\$ 234,969</u>	<u>\$ 19,612</u>	<u>\$ 254,581</u>

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## 5. LONG-TERM DEBT (CONTINUED)

The following is a summary of changes in long-term debt and net pension liability for the year ended December 31, 2024:

	December 31, 2023	Additions	Retirements	December 31, 2024	Due Within One Year
Net pension liability	\$ 1,062,830	\$ -	\$ (58,956)	\$ 1,003,874	\$ -
Bonds payable	6,378,790	-	(153,408)	6,225,382	151,408
Notes payable	333,413		(98,444)	234,969	46,334
Total	\$ 7,775,033	<u>\$</u> -	\$ (310,808)	\$ 7,464,225	<u>\$ 197,742</u>

For the year ended December 31, 2024 the net OPEB liability is presented as a net OPEB asset on the Statement of Net Position.

#### 6. COMPLIANCE WITH BOND RESOLUTIONS

The bond resolutions require the District to maintain certain reserves as follows:

<u>Depreciation Reserve Fund</u> – This reserve is to receive a monthly transfer of \$1,480 until a balance of \$177,600 is accumulated for all bond issues. In addition, this reserve is to receive all proceeds collected from potential customers to aid construction of extensions and any insurance proceeds from property damage. Funds may be used only for the purpose of paying the cost of unusual or extraordinary maintenance and repairs not included in the budget and cost of constructing extensions or improvements to the system. The Reserve Fund balance totaled \$84,020 at December 31, 2024. At December 31, 2024, the required balance in this reserve was \$84,020.

<u>Maintenance and Replacement Reserve</u> – This reserve is to receive an amount equal to ten percent of the amount of loan payments until the amount on deposit is equal to five percent of the original principal amount of the loan. Funds may be used for extraordinary maintenance expenses related to the water tank painting project or for the costs of replacing worn or obsolete portions of the project. At December 31, 2024, the required balance in this reserve was \$148,000, and the Maintenance and Replacement Reserve totaled \$148,000.

Bond and Interest Sinking Fund – This reserve is to receive a monthly transfer of 1/12 of the next interest due and 1/12 of the next principal due. In addition, this reserve is to receive any excess revenues at the close of each year after provision of anticipated operating expenses for a two-month period. This reserve can only be used to pay debt service on the bond issues. The Bond and Interest Sinking Fund balance totaled \$742,815 at December 31, 2024. At December 31, 2024, the required balance in this reserve was \$263,707.

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#### 7. RETIREMENT PLAN

The Meade County Water District is a participating employer of the County Employees' Retirement System (CERS). Under the provisions of Kentucky Revised Statute 61.645, the Board of Trustees of Kentucky Public Pensions Authority administers the CERS. The plan issues publicly available financial statements which may be downloaded from the Kentucky Public Pensions Authority website.

Plan Description – CERS is a cost-sharing multiple-employer defined benefit pension 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 retirement, disability, and death benefits to plan members. Retirement benefits may be extended to beneficiaries of plan members under certain circumstances. Cost-of-living (COLA) adjustments are provided at the discretion of state legislature.

Contributions – For the year ended December 31, 2024, plan members were required to contribute 5.00% of wages for non-hazardous job classifications. Employees hired after September 2008 are required to contribute an additional 1.00% to cover the cost of medical insurance that is provided through CERS. Participating employers are required to contribute at an actuarially determined rate. Per Kentucky Revised Statute Section 78.545 (33), normal contribution and past service contribution rates shall be determined by the Board on the basis of an annual valuation last proceeding the July 1 of a new biennium.

The Board may amend contribution rates as of the first day of July of the second year of a biennium, if it is determined on the basis of a subsequent actuarial valuation that amended contribution rates are necessary to satisfy requirements determined in accordance with actuarial basis adopted by the Board. For the year ended December 31, 2024, participating employers contributed 23.34% through June 30<sup>th</sup> and 19.71% thereafter, of each non-hazardous employee's wages, which is equal to the actuarially determined rate set by the Board. The contributions are allocated to both the pension and insurance trust. The insurance trust is more fully described in Note 8. Plan members contributed 23.34% through June 30<sup>th</sup> and 19.71% thereafter to the pension trust for non-hazardous job classifications for the year ended December 31, 2024. Administrative costs of Kentucky Public Pensions Authority are financed through employer contributions and investment earnings.

Plan members who began participating on, or after, January 1, 2014, are required to contribute to the Cash Balance Plan. The Cash Balance Plan is known as a hybrid plan because it has characteristics of both a defined benefit plan and a defined contribution plan. Members in the plan contribute a set percentage of their salary each month to their own account. Plan members contribute 5.00% of wages to their own account and 1.00% to the health insurance fund. The employer contribution rate is set annually by the Board based on an actuarial valuation. The employer contributes a set percentage of each member's salary. Each month, when employer contributions are received, an employer pay credit is deposited to the member's account. For non-hazardous members, their account is credited with a 4% employer pay credit. The employer pay credit represents a portion of the employer contribution.

The District contributed \$142,332 for the year ended December 31, 2024, or 100% of the required contribution for non-hazardous job classifications.

Benefits – CERS provides retirement, health insurance, death and disability benefits to Plan employees and beneficiaries. Employees are vested in the plan after five years' service.

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## 7. RETIREMENT PLAN (CONTINUED)

For retirement purposes, employees are grouped into three tiers based on hire date:

Tier 1 Participation date Before September 1, 2008

Unreduced retirement 27 years service or 65 years old and 4 years service

Reduced retirement At least 5 years service and 55 years old or

25 years service and any age

Tier 2 Participation date September 1, 2008 - December 31, 2013

Unreduced retirement At least 5 years service and 65 years old

or age 57+ and sum of service years plus age equal to 87+

Tier 3 Participation date After December 31, 2013

Unreduced retirement At least 5 years service and 65 years old or

age 57+ and sum of service years plus age equal to 87+

Reduced retirement Not available

Cost of living adjustments are provided at the discretion of the General Assembly. Retirement is based on a factor of the number of years' service and hire date multiplied by the average of the highest five years' earnings. Reduced benefits are based on factors of both of these components. Participating employees become eligible to receive the health insurance benefit after at least 180 months of service. Death benefits are provided for both death after retirement and death prior to retirement. Death benefits after retirement are \$5,000 in lump sum. Five years' service is required for death benefits prior to retirement and the employee must have suffered a duty-related death. The decedent's beneficiary will receive the higher of the normal death benefit and \$10,000 plus 25% of the decedent's monthly final rate of pay and any dependent child will receive 10% of the decedent's monthly final rate of pay up to 40% for all dependent children. Five years' service is required for nonservice-related disability benefits.

Pension Liabilities, Expense, Deferred Outflows of Resources and Deferred Inflows of Resources – At December 31, 2024, the District reported a liability for its proportionate share of the total net pension liability of \$1,003,874. The net pension liability was measured as of June 30, 2024, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2023 and was rolled forward using generally accepted actuarial procedures. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating entities, actuarially determined. At June 30, 2024, the District's proportion was 0.016786 percent, which was an increase of 0.000222 percent from its proportion measured as of June 30, 2023.

## 7. RETIREMENT PLAN (CONTINUED)

For the year ended December 31, 2024, the District would have recognized pension expense of \$17,873; However, this expense was offset by increasing a regulatory asset described further in Note 12. During 2024, the District recognized the actuarially determined contribution of \$142,332 as the current year pension expense. At December 31, 2024, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		s of Inflows of		
Differences between expected and actual results	\$	48,589	\$	-	
Changes of assumptions		-		45,355	
Net difference between projected and actual earnings on Plan investments		-		64,543	
Changes in proportion and differences between District					
contributions and proportionate share of contributions		5,994		14,357	
District contributions subsequent to the measurement date		68,742		<u>-</u>	
Total	\$	123,325	\$	124,255	

The \$68,742 of deferred outflows of resources 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, 2025. Other amounts reported as deferred outflows of resources and deferred inflows of resources as of December 31, 2024 will be recognized in pension expense as follows:

Year ending December 31,	
2025	\$ (51,333)
2026	\$ 20,856
2027	\$ (24,811)
2028	\$ (14,384)

Actuarial Assumptions – The total pension liability in the June 30, 2023, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Salary increases 3.30% to 10.30%, varies by service

Investment rate of return 6.50%, net of Plan investment expense, including inflation

The mortality table used for active members was a Pub-2010 General Mortality table, projected with the ultimate rates from the MP-2020 mortality improvement scale using a base year of 2010. The mortality table used for healthy 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 actuarial assumption used in the June 30, 2023, valuation was based on the results of an actuarial experience study for the period July 1, 2018 - June 30, 2022. The total pension liability was rolled-forward from the valuation date (June 30, 2023) to the plan's fiscal year ending June 30, 2024.

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## 7. RETIREMENT PLAN (CONTINUED)

The long-term expected rate of return was determined by using a building-block method in which best estimate ranges of expected future real rate 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. As of December 31, 2024, the target allocation and best estimates of nominal real rates of return for each major asset class are summarized in the following table:

		Long-Term
	Target	Expected
Asset Class	Allocation	Real Rate of Return
Equity	60.00%	
Public Equity	50.00%	4.15%
Private Equity	10.00%	9.10%
Fixed Income	20.00%	
Core Fixed Income	10.00%	2.85%
Specialty Credit	10.00%	3.82%
Cash	0.00%	1.70%
Inflation Protected	20.00%	
Real Estate	7.00%	4.90%
Real Return	13.00%	5.35%
Total	100.00%	4.69%
Long term inflation assumption		2.50%
Expected nominal return for portfolio		7.19%

Discount Rate – The discount rate used to measure the total pension liability was 6.50 percent. The projection of cash flows used to determine the discount rate assumed that local employers would contribute the actuarially determined contribution rate of projected compensation over the remaining closed 27-year amortization period of the unfunded actuarial accrued liability. The actuarial determined contribution rate is adjusted to reflect the phase in of anticipated gains on actuarial value of assets over the first four years of the projection period. 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 percent, 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 percent) or 1-percentage-point higher (7.50 percent) than the current rate:

		District's proportionate share of net pension		
	Discount rate	lia	bility	
1% decrease	5.50%	\$	1,294,158	
Current discount rate	6.50%	\$	1,003,874	
1% increase	7.50%	\$	763,015	

Payable to the Pension Plan – At December 31, 2024, the District reported a payable of \$16,425 for the outstanding amount of contributions to the pension plan required for the year ended. The payable includes both the pension and insurance contribution allocation.

8. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB)

Plan Description – As more fully described in Note 7, the District participates in the County Employees' Retirement System (CERS). CERS is a cost-sharing multiple-employer defined benefit pension 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. In addition to retirement benefits, the plan provides for health insurance benefits to plan members (other postemployment benefits or OPEB). OPEB benefits may be extended to beneficiaries of plan members under certain circumstances.

Contributions – As more fully described in Note 7, plan members contribute to CERS for non-hazardous job classifications. For the year ended December 31, 2024, the employer's contribution was 0.00% to the insurance trust for non-hazardous job classifications. Employees hired after September 1, 2008, are required to contribute an additional 1% to cover the cost of medical insurance that is provided through CERS. Participating employers are required to contribute at an actuarially determined rate. Per Kentucky Revised Statute Section 78.545(33), normal contribution and past service contribution rates shall be determined by the Board on the basis of an annual valuation last proceeding the July 1 of a new biennium. The Board may amend contribution rates as of the first day of July of the second year of a biennium, if it is determined on the basis of a subsequent actuarial valuation that amended contribution rates are necessary to satisfy requirements determined in accordance with actuarial basis adopted by the Board. The contribution rates are equal to the actuarially determined rate set by the Board. Administrative costs of Kentucky Retirement System are financed through employer contributions and investment earnings.

For the year ended December 31, 2024, the District contributed \$0, or 100% of the required contribution for non-hazardous job classifications.

Benefits – CERS provides health insurance benefits to Plan employees and beneficiaries.

For retirement purposes, employees are grouped into three tiers based on hire date:

Tier	1 Participation date Insurance eligibility Benefit	Before July 1, 2003 10 years of service credit required Set percentage of single coverage health insurance based on service credit accrued at retirement
Tier	Participation date     Insurance eligibility     Benefit	Before September 1, 2008 but after July 1, 2003 10 years of service credit required Set dollar amount based on service credit accrued, increased annually
Tier	2 Participation date Insurance eligibility Benefit	After September 1, 2008 and before December 31, 2013 15 years of service credit required Set dollar amount based on service credit accrued, increased annually
Tier	3 Participation date Insurance eligibility Benefit	After December 31, 2013 15 years of service credit required Set dollar amount based on service credit accrued, increased annually

OPEB Liabilities (Assets), Expense, Deferred Outflows of Resources and Deferred Inflows of Resources – At December 31, 2024, the District reported an asset for its proportionate share of the net OPEB asset of \$29,066. The net OPEB asset was measured as of June 30, 2024, and the total OPEB asset used to calculate the net OPEB asset was determined by an actuarial valuation as of June 30, 2023 and was rolled forward using generally accepted actuarial procedures.

8. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (CONTINUED)

The District's proportion of the net OPEB asset was based on a projection of the District's long-term share of contributions to the OPEB plan relative to the projected contributions of all participating entities, actuarially determined. The District's proportionate share at June 30, 2024 was 0.016803 percent, which was an increase of 0.000239 percent from its proportion measured as of June 30, 2023.

For the year ended December 31, 2024, the District would have recognized OPEB expense of \$(70,438); However, this expense was offset by increasing a regulatory asset described further in Note 12. During 2024, the District recognized the actuarially determined contribution of \$0 as the current year pension expense. At December 31, 2024, the District reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources				
Differences between expected and actual results	\$	16,125	\$	228,691	
Changes of assumptions		26,337		20,509	
Net difference between projected and actual earnings on Plan investments		-		26,524	
Changes in proportion and differences between District					
contributions and proportionate share of contributions		3,071		18,159	
District contributions subsequent to the measurement date		7,879			
Total	\$	53,412	\$	293,883	

The \$7,879 of deferred outflows of resources resulting from the District's contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ending December 31, 2025. This includes an adjustment of \$7,879 related to the implicit subsidy, which is required to be recognized as a deferred outflow of resources. Other amounts reported as deferred outflows of resources and deferred inflows of resources will be recognized in expense as follows:

## Year ending December 31,

2025	\$ (100,634)
2026	\$ (79,534)
2027	\$ (65,894)
2028	\$ (2,288)

8. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (CONTINUED)

Actuarial Assumptions – The total OPEB liability in the June 30, 2023, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

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Inflation Salary increases Investment rate of return	<ul><li>2.50%</li><li>3.30 to 10.30%, average, including inflation</li><li>6.50%, net of Plan investment expense, including inflation</li></ul>
Healthcare Trend Rates Pre – 65	Initial trend starting at 7.10% at January 1, 2026, and gradually decreasing to an ultimate trend rate of 4.25% over a period of 14 years.
Post – 65	Initial trend starting at 8.00% at January 1, 2026, then gradually decreasing to an ultimate trend rate of 4.25%

The mortality table used for active members was a Pub-2010 General Mortality table, projected with the ultimate rates from the MP-2020 mortality improvement scale using a base year of 2010. The mortality table used for healthy 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.

over a period of 9 years.

The actuarial assumption used in the June 30, 2023 valuation was based on the results of an actuarial experience study for the period July 1, 2018 - June 30, 2022. The total OPEB liability was rolled-forward from the valuation date (June 30, 2023) to the plan's fiscal year ending June 30, 2024.

The long-term expected rate of return was determined by using a building-block method in which best estimate ranges of expected future real rate 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 are summarized in the following table:

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		Long-Term
	Target	Expected
Asset Class	Allocation	Real Rate of Return
Equity	60.00%	
Public Equity	50.00%	4.15%
Private Equity	10.00%	9.10%
Fixed Income	20.00%	
Core Bonds	10.00%	2.85%
Specialty Credit/High Yield	10.00%	3.82%
Cash	0.00%	1.70%
Inflation Protected	20.00%	
Real Estate	7.00%	4.90%
Real Return	13.00%	5.35%
Total	100.00%	4.69%
Long term inflation assumption		2.50%
Expected nominal return for portfolio		7.19%

8. POSTEMPLOYMENT BENEFITS OTHER THAN PENSIONS (OPEB) (CONTINUED)

Discount Rate – The discount rate used to measure the total OPEB liability (asset) as of June 30, 2024 was 5.99% for non-hazardous classifications. The projection of cash flows used to determine the discount rate assumed that local employers would contribute the actuarially determined contribution rate of projected compensation over the remaining 22-year amortization period of the unfunded actuarial accrued liability. As of June 30, 2024, the discount rate determination used an expected rate of return of 6.50%, and a municipal bond rate of 3.97%, as reported in Fidelity Index's "20 –Year Municipal GO AA Index". However, the cost associated with the implicit employer subsidy was not included in the calculation of the System's actuarial determined contributions, and any cost associated with the implicit subsidy will not be paid out of the System's trusts. Therefore, the municipal bond rate was applied to future expected benefit payments associated with the implicit subsidy.

Sensitivity of the District's Proportionate Share of the Net OPEB Liability (Asset) to Changes in the Discount Rate – The following presents the District's proportionate share of the net OPEB liability calculated using the discount rate as well as what the District's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

		•	roportionate share of net PEB liability
	Discount rate		(asset)
1% decrease	4.99%	\$	39,300
Current discount rate	5.99%	\$	(29,066)
1% increase	6.99%	\$	(86,548)

Sensitivity of the District's Proportionate Share of the Net OPEB Liability (Asset) to Changes in the Healthcare Cost Trend Rate – The following presents the District's proportionate share of the net OPEB liability calculated using healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	sh	oportionate pare of net EB liability (asset)
1% decrease	\$	(69,929)
Current trend rate	\$	(29,066)
1% increase	\$	18,537

OPEB plan fiduciary net position – Detailed information about the OPEB plan's fiduciary net position is available in the separately issued financial report.

#### 9. CAPITAL CONTRIBUTIONS

The District received \$94,427 of tap fees and recognized \$1,676,719 of grant revenue that was used for capital projects for the year ended December 31, 2024.

#### 10. 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 disasters. In addition to its general liability insurance, the District also carries commercial insurance for all other risks of loss such as worker's compensation and employee health and accident coverage. Settled claims resulting from these risks have not exceeded commercial insurance coverage in the past three years.

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#### 11. ECONOMIC DEPENDENCY

The District obtains a majority of its revenues from customers in Meade County, Kentucky. An economic downturn in the area could have a negative impact on the financial condition of the District.

#### 12. ACCOUNTING FOR THE EFFECTS OF RATE REGULATION

The District is subject to the provisions of GASB Statement No. 62, Codification of Accounting and Financial Reporting Guidance in Pre-November 30, 1989, FASB and AICPA Pronouncements. This statement recognizes the economic ability of regulators, through the ratemaking process, to create future economic benefits and obligations affecting rate-regulating entities. Accordingly, the District records these future economic benefits and obligations as regulatory assets and regulatory liabilities.

Regulatory assets represent probable future revenues associated with previously incurred costs that are expected to be recovered from customers. Regulatory liabilities represent probable future reductions in revenues associated with amounts that are expected to be refunded to customers through the ratemaking process.

In order for the District to continue to apply the provisions of GASB Statement No. 62, it must continue to meet the following three criteria:

- 1 The entities' rates for regulated services provided to its customers must be established by an independent third-party regulator or its own governing board empowered by a statute to establish rates that bind customers;
- 2 The regulated rates must be designed to recover the specific entities cost of providing the regulated services:
- In view of the demand for the regulated services and the level of competition, it is reasonable to assume that the rates set at levels that will recover the entities' cost can be charged to and collected from customers.

Based on the District's management evaluation of the three criteria discussed above in relation to its operations, and the effects of competition on its ability to recover its costs, the District believes that GASB Statement No. 62 applies and has elected to apply the guidance to its pension and OPEB liabilities. The District believes these liabilities will be recovered through rates charged to customers in future periods. As of December 31, 2024, the District had regulatory assets of \$1,004,804 and \$211,405, which equates to the net impact of pension and OPEB expense on the balance sheet.

#### 13. RESTATEMENT OF NET POSITION

During 2024, the District implemented GASB Statement No. 101, *Compensated Absences*, as described more fully in Note 1. As outlined in GASB Statement No. 101, accrued compensated absences were restated for remeasurement of accrued vacation leave, accrued sick leave and the employer portion of FICA and Medicare taxes related to compensated absences for the year ended December 31, 2024. This resulted in a restatement of beginning net position as follows:

Net position, beginning of 2024	\$ 9,7	22,008
Restatement for GASB 101	 (	19,985)
	·	

Net position, beginning of 2024, restated \$

9,702,023



#### MEADE COUNTY WATER DISTRICT REQUIRED SUPPLEMENTARY SCHEDULE PROPORTIONATE SHARE OF THE NET PENSION LIABILITY Last Ten Fiscal Years

Reporting Year End (Measurement Date)		ember 31, 2015 une 30, 2015)		cember 31, 2016 June 30, 2016)		cember 31, 2017 June 30, 2017)		cember 31, 2018 June 30, 2018)		cember 31, 2019 (June 30, 2019)		cember 31, 2020 June 30, 2020)		ember 31, 2021 une 30, 2021)		ember 31, 2022 une 30, 2022)		cember 31, 2023 June 30, 2023)		cember 31, 2024 June 30, 2024)
District's proportion of the net pension liability District's proportionate share of the net pension		0.018106%		0.018260%		0.017207%		0.016584%		0.016551%		0.017978%		0.018412%		0.017199%		0.016564%		0.016786%
liability (asset)  District's covered employee payroll	\$ \$	778,456 396,057	\$ \$	899,077 408,472	\$ \$	1,007,179 448,477	\$ \$	1,010,077 429,772	\$ \$	1,164,321 446,856	\$ \$	1,378,898 460,508	\$ \$	1,173,909 470,278	\$ \$	1,243,318 505,510	\$ \$	1,062,830 578,944	\$ \$	1,003,874 624,305
District's share of the net pension liability (asset) as a percentage of its covered employee payroll		196.55%		220.11%		224.58%		235.03%		260.56%		299.43%		249.62%		245.95%		183.58%		160.80%
Plan fiduciary net position as a percentage of the total pension liability		59.97%		55.50%		53.30%		53.54%		50.45%		47.81%		57.33%		52.42%		57.48%		61.61%

### MEADE COUNTY WATER DISTRICT REQUIRED SUPPLEMENTARY SCHEDULE CONTRIBUTIONS - PENSION Last Ten Calendar Years

		2015	2016		2017	2018		2019		2020	2021		2022		2023		2024
Contractually required employer contribution  Contributions relative to contractually	\$	50,497	\$ 50,732	\$	62,563	\$ 62,231	\$	78,225	\$	91,620	\$ 101,785	\$	122,683	\$	142,340	\$	142,332
required employer contribution	_	50,497	 50,732	_	62,563	 62,231	_	78,225	_	91,620	 101,785	_	122,683	_	142,340	_	142,332
Contribution deficiency (excess)	\$		\$ 	\$		\$ 	\$		\$		\$ 	\$		\$		\$	
District's covered employee payroll Employer contributions as a percentage	\$	396,057	\$ 408,472	\$	448,477	\$ 429,772	\$	439,022	\$	474,719	\$ 481,689	\$	530,964	\$	609,086	\$	664,067
of covered-employee payroll		12.75%	12.42%		13.95%	14.48%		17.82%		19.30%	21.13%		23.11%		23.37%		21.43%

## MEADE COUNTY WATER DISTRICT REQUIRED SUPPLEMENTARY SCHEDULE PROPORTIONATE SHARE OF THE NET OPEB LIABILITY / (ASSET) Last Seven Fiscal Years

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Reporting Year End (Measurement Date)	December 31, 2018 (June 30, 2018)		December 31, 2019 (June 30, 2019)		December 31, 2020 (June 30, 2020)		December 31, 2021 (June 30, 2021)		December 31, 2022 (June 30, 2022)		ember 31, 2023 une 30, 2023)	December 31, 2024 (June 30, 2024)		
District's proportion of the net OPEB liability (asset) District's proportionate share of the net OPEB	0.016584%		0.016551%		0.017973%		0.018407%		0.017196%		0.016564%		0.016803%	
liability (asset)	\$ 294,441	\$	287,380	\$	433,993	\$	352,393	\$	339,365	\$	(22,869)	\$	(29,066)	
District's covered employee payroll	\$ 429,772	\$	446,856	\$	460,508	\$	470,278	\$	505,510	\$	578,944	\$	624,305	
District's share of the net OPEB liability (asset) as a percentage of its covered employee payroll	68.51%		64.31%		94.24%		74.93%		67.13%		-3.95%		-4.66%	
Plan fiduciary net position as a percentage of the total OPEB liability (asset)	57.62%		60.44%		51.67%		62.91%		60.95%		104.23%		104.89%	

#### Notes:

The above schedule will present 10 years of historical data, once available.

## MEADE COUNTY WATER DISTRICT REQUIRED SUPPLEMENTARY SCHEDULE CONTRIBUTIONS - OPEB Last Ten Calendar Years

2015 2016 2020 2021 2022 2023 2024 2017 2018 2019 Contractually required employer contribution 19,486 \$ 18,953 \$ 21,213 \$ 20,199 \$ 21,945 \$ 22,597 \$ 25,513 \$ 19,966 \$ 10,173 \$ Contributions relative to contractually 19,486 18,953 21,213 20,199 21,945 22,597 25,513 19,966 10,173 required employer contribution Contribution deficiency (excess) District's covered employee payroll \$ 429,772 \$ 396,057 \$ 408,472 \$ 448,477 \$ 439,022 \$ 474,719 \$ 481,689 \$ 530,964 \$ 609,086 \$ 664,067 Employer contributions as a percentage of covered-employee payroll 4.92% 4.64% 4.73% 4.70% 5.00% 4.76% 5.30% 3.76% 1.67% 0.00%

## MEADE COUNTY WATER DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION December 31, 2024

1. GENERAL INFORMATION

#### Contributions

Contractually required employer contributions reported on the Schedule of Contributions - Pensions exclude the portion of contributions paid to CERS but allocated to the insurance fund of the CERS. The insurance contributions are reported on the Schedule of Contributions - OPEB.

#### **Payroll**

The District's covered payroll reported on the Schedule of Proportionate Share of the Net Pension Liability and the Schedule of Proportionate Share of the Net OPEB Liability is for the corresponding measurement date of the net liabilities and differs from the District's calendar year payroll as reported on the Schedule of Contributions for Pension and OPEB.

#### 2. CHANGES OF ASSUMPTIONS

#### December 31, 2024 - Pension and OPEB

There were no changes in assumptions in the valuation of pension. The following change in assumptions was made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2024, for OPEB:

• The initial healthcare trend rate for pre-65 was changed from 6.80% to 7.10%. The initial healthcare trend rate for post-65 was changed from 8.50% to 8.00%.

#### December 31, 2023 – Pension and OPEB

The following change in assumptions was made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2023, for pension:

- The rate of inflation was increased from 2.30% to 2.50%.
- The salary productivity assumption was reduced by .20%, resulting in no change in the salary increase assumption for long-service employees of 3.30% in the non-hazardous funds.
- The individual rates of salary increases were increased during the select period for the CERS funds.
- The investment return assumption was increased from 6.25% to 6.50%.
- The Tier 3 cash balance interest crediting rate assumption was increased to 6.75% for the CERS pension funds.

The following change in assumptions was made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2023, for OPEB:

- The rate of inflation was increased from 2.30% to 2.50%.
- The salary productivity assumption was reduced by .20%, resulting in no change in the salary increase assumption for long-service employees of 3.30% in the non-hazardous funds.
- The individual rates of salary increases were increased during the select period for the CERS funds.
- The investment return assumption was increased from 6.25% to 6.50%.
- The initial healthcare trend rate for pre-65 was changed from 6.20% to 6.8%. The initial healthcare trend rate for post-65 was changed from 9.00% to 8.50%.

## MEADE COUNTY WATER DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION December 31, 2024

2. CHANGES OF ASSUMPTIONS (CONTINUED)

#### December 31, 2022 - Pension and OPEB

The following change in assumptions was made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2022, for OPEB:

• The initial healthcare trend rate for pre-65 was changed from 6.30% to 6.20%. The initial healthcare trend rate for post-65 was changed from 6.30% to 9.00%.

There were no changes in assumptions made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2022, for pension.

#### December 31, 2021 – Pension and OPEB

The following change in assumptions was made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2021, for OPEB:

• The initial healthcare trend rate for pre-65 was changed from 6.40% to 6.30%. The initial healthcare trend rate for post-65 was changed from 2.90% to 6.30%.

There were no changes in assumptions made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2021, for pension.

#### December 31, 2020 - Pension and OPEB

The following change in assumptions was made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2020, for OPEB:

• The initial healthcare trend rate for pre-65 was changed from 7% to 6.40%. The initial healthcare trend rate for post-65 was changed from 5% to 2.90%, which increases to 6.30% in 2023.

There were no changes in assumptions made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2020, for pension.

#### December 31, 2019 - Pension and OPEB

The following changes in assumptions were made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2019, for both pension and OPEB:

• The assumed rate of salary increases was increased from 3.05% to 3.3% to 10.3% on average for non-hazardous and 3.05% to 3.55% to 19.05% on average for hazardous.

## December 31, 2018 - Pension and OPEB

There were no changes in assumptions made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2018, for either pension or OPEB.

## MEADE COUNTY WATER DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION December 31, 2024

## 2. CHANGES OF ASSUMPTIONS (CONTINUED)

#### December 31, 2017 - Pension and OPEB

The following changes in assumptions were made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2017:

- The assumed rate of return was decreased from 7.5% to 6.25%.
- The assumed rate of inflation was reduced from 3.25% to 2.3%.
- Payroll growth assumption was reduced from 4% to 2%

## December 31, 2016 - Pension and OPEB

There were no changes in assumptions made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2016, for either pension or OPEB.

## December 31, 2015 - Pension

The following changes in assumptions were made by the Kentucky Legislature and reflected in the valuation performed as of June 30, 2015:

- The assumed rate of return was decreased from 7.75% to 7.5%.
- The assumed rate of inflation was reduced from 3.5% to 3.25%.
- The assumed rate of wage inflation was reduced from 1% to .75%.
- Payroll growth assumption was reduced from 4.5% to 4%.
- Mortality rates were based on the 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.
- The assumed rates of retirement, withdrawal, and disability were updated to reflect experience more accurately.



# INDEPENDENT AUDITORS' 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

The Board of Commissioners Meade County Water District Brandenburg, 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 Meade County Water District (the District), as of and for the year ended December 31, 2024, and the related notes to the financial statements, which collectively comprise Meade County Water District's basic financial statements, and have issued our report thereon dated March 25, 2025.

#### Report on Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) as a basis for designing 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.

Our consideration of internal control was for the limited purpose described in the preceding paragraph 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. However, as described in the accompanying schedule of findings and questioned costs, we identified certain deficiencies in internal control that we consider to be material weaknesses and significant deficiencies.

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. We consider the deficiencies described in the accompanying schedule of findings and questioned costs as items 2024-001 and 2024-002 to be material weaknesses.

A *significant deficiency* is a deficiency, or a 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. We consider the deficiency described in the accompanying schedule of findings and questioned costs as item 2024-003 to be a significant deficiency.

## **Report on Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the District's financial statements are free from 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 financial statements. 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 or other matters that are required to be reported under *Government Auditing Standards*.

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## Meade County Water District's Response to Findings

Government Auditing Standards requires the auditor to perform limited procedures on the District's response to the findings identified in our audit and described in the accompanying schedule of findings and questioned costs. The District's response was not subjected to the other auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the response.

## **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.



RFH, PLLC Lexington, Kentucky March 25, 2025



## INDEPENDENT AUDITORS' REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

The Board of Commissioners Meade County Water District Brandenburg, Kentucky

## Report on Compliance for Each Major Federal Program

## Opinion on Each Major Federal Program

We have audited Meade County Water District's compliance with the types of compliance requirements identified as subject to audit in the OMB *Compliance Supplement* that could have a direct and material effect on each of Meade County Water District's major federal programs for the year ended December 31, 2024. Meade County Water District's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

In our opinion, Meade County Water District complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended December 31, 2024.

## Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditors' Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of Meade County Water District and to meet our other ethical responsibilities, in accordance with 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 opinion on compliance for each major federal program. Our audit does not provide a legal determination of Meade County Water District's compliance with the compliance requirements referred to above.

#### Responsibilities of Management for Compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to Meade County Water District's federal programs.

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#### Auditors' Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on Meade County Water District's compliance based on our audit. 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 generally accepted auditing standards, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about Meade County Water District's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with generally accepted auditing standards, *Government Auditing Standards*, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, 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 Meade County Water District's compliance with
  the compliance requirements referred to above and performing such other procedures as we
  considered necessary in the circumstances.
- Obtain an understanding of Meade County Water District's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of Meade County Water District's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

#### **Report on Internal Control over Compliance**

Our consideration of internal control over compliance was for the limited purpose described in the Auditors' Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance and therefore, material weaknesses or significant deficiencies may exist that were not identified. However, as discussed below, we did identify a certain deficiency in internal control over compliance that we consider to be a material weakness.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis.

A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance. We consider the deficiency in internal control over compliance described in the accompanying schedule of findings and questioned costs as item 2024-004 to be a material weakness.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

Government Auditing Standards requires the auditor to perform limited procedures on Meade County Water District's response to the internal control over compliance findings identified in our compliance audit described in the accompanying schedule of findings and questioned costs. Meade County Water District's response was not subjected to the other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on the response.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

RFH, PLLC Lexington, Kentucky March 25, 2025

#### MEADE COUNTY WATER DISTRICT SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS for the year ended December 31, 2024

Grantor / Program Title	Federal AL Number	Grantor Number	Grant Award Period	Expenditures
U.S. Department of the Treasury:				
Passed through Meade County Fiscal Court				
COVID-19 - Coronavirus State and Local Fiscal Recovery Funds	21.027	N/A	03/03/21 - 12/31/26	\$ 381,995
Passed through Kentucky Infrastructure Authority				
COVID-19 - Coronavirus State and Local Fiscal Recovery Funds COVID-19 - Coronavirus State and Local Fiscal Recovery Funds COVID-19 - Coronavirus State and Local Fiscal Recovery Funds COVID-19 - Coronavirus State and Local Fiscal Recovery Funds COVID-19 - Coronavirus State and Local Fiscal Recovery Funds COVID-19 - Coronavirus State and Local Fiscal Recovery Funds COVID-19 - Coronavirus State and Local Fiscal Recovery Funds	21.027 21.027 21.027 21.027 21.027 21.027 21.027	21CWW234 21CWW250 21CWW251 22CWW325 22CWW326 22CWW327 22CWW324	03/03/21 - 12/31/26 03/03/21 - 12/31/26 03/03/21 - 12/31/26 03/03/21 - 12/31/26 03/03/21 - 12/31/26 03/03/21 - 12/31/26 03/03/21 - 12/31/26	28,477 462,780 58,080 474,951 57,806 57,831 144,854
TOTAL FEDERAL AWARDS				\$ 1,666,774

#### Note 1 - Basis of Presentation

This schedule is presented on the accrual basis of accounting. The information in this schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations (CFR) Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of the basic financial statements.

#### Note 2 - Indirect Cost Rates

The District did not elect to use the 10 percent de minimis cost rate as allowed under the Uniform Guidance.

## Note 3 - Pass Through Funds

The District did not pass through any funds to subrecipients.

## MEADE COUNTY WATER DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS for the year ended December 31, 2024

## I. SUMMARY OF AUDITORS' RESULTS

Financial Statements: Type of auditors' report issued: Unmo	dified		
Internal control over financial reporting: Material weaknesses identified Significant deficiencies identified that considered to be material weakness		X Yes	NoNone reported
Noncompliance material to financial state		Yes	No
Federal Awards: Internal control over major programs: Material weaknesses identified Significant deficiencies identified that considered to be material weakness		_X_Yes Yes	No _X_None reported
Type of auditors' report issued on comp Unmodified for all major programs.	liance for major <sub>l</sub>	programs:	
Any audit findings disclosed that are recaccordance with 2 CFR 200.516(a)?	quired to be repo	rted in _X_Yes	No
Major Programs: AL Number	Name of Feder	ral Program or	Cluster
21.027	Coronavirus Sta	ate & Local Fisc	al Recovery Fund
Dollar threshold used to distinguish betwand type B programs:	ween type A	\$ 750,000	
Auditee qualified as a low-risk auditee?		Yes	<u>X</u> No

## MEADE COUNTY WATER DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS, Continued for the year ended December 31, 2024

II. FINDINGS RELATED TO FINANCIAL STATEMENTS

#### 2024-001 - Internal Control Over Financial Reporting (Recurring) (Material Weakness)

Criteria: The District is required to have internal controls in place that enable it to prepare complete financial statements, including note disclosures, in compliance with generally accepted accounting principles.

Condition: Management engaged the auditor to draft financial statements, including the related notes to the financial statements. Management reviewed, approved and accepted responsibility for the adjustments and the financial statements prior to their issuance.

Cause: The District lacks personnel with the expertise to draft the financial statements, including related note disclosures, in conformity with generally accepted accounting principles.

Effect: Management engaged the auditor to draft financial statements, including the related notes to the financial statements. Management reviewed, approved and accepted responsibility for the financial statements prior to their issuance.

Recommendation: We recommend management review the costs and benefits involved to retain a consultant with the required expertise to prepare the financial statements on the accrual basis of accounting.

Response: The District hired an outside CPA, who is also a QuickBooks Pro Advisor, to assist in improving the needed internal controls.

#### 2024-002 – Internal Control Over Period-end Financial Reporting (Recurring) (Material Weakness)

Criteria: The District is required to have internal controls over the period-end financial reporting process that enable the District to record and process year-end journal entries to produce financial records that are in accordance with generally accepted accounting principles.

Condition: During our audit, we identified material misstatements that were not identified by the District's internal controls over financial reporting.

Cause: The District failed to provide proper oversight over period-end financial reporting, which resulted in misstated accounting records prior to performance of the audit.

Effect: The District relied on auditor prepared accounting adjustments to ensure the financial records were properly stated in accordance with generally accepted accounting principles. There were several material adjustments that were necessary to properly record capital assets, accounts payable, accrued liabilities, deferred revenue, debt and related income and expense. The District reviewed, approved and accepted responsibility for the accounting adjustments as the auditor cannot be a component of the District's internal controls.

Recommendation: We recommend management review the period-end financial reporting process and implement an additional analytical review and analysis and reconciliation of year end balances prior to the start of the audit. This additional oversight of the year-end financial records should ensure that any accounting errors are detected and corrected prior to the audit.

Response: The District hired an outside CPA, who is also a QuickBooks Pro Advisor, to assist in improving the needed internal controls.

## MEADE COUNTY WATER DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS, Continued for the year ended December 31, 2024

### 2024-003 - Segregation of Duties (Recurring) (Significant Deficiency)

Criteria: The District should have proper segregation of duties or compensating controls to properly safeguard assets from misappropriation. The basic premise of segregation of duties is that no one employee should have access to both physical assets and the related accounting records or to all phases of a transaction. In addition, proper segregation of duties should include oversight of accounting activity by individuals with knowledge of internal controls and accounting regulations, who were not involved in the original transaction.

Condition: The District had one individual responsible for adjusting utility bills without a regular and formalized secondary approval. In addition, the District had employees with user access permissions to utility billing and accounting software that went beyond those needed for the individual's job duties. The District also failed to provide sufficient compensating controls for these incompatible duties.

Cause: The District does not have sufficient segregation of duties related to utility billing adjustments. While the District made improvements in implementing documented oversight in other areas of operations, the District did not provide regular, documented oversight to compensate for the lack of segregation of duties in this area. In addition, the District does not have proper restrictions for user access permissions to utility billing and accounting software.

Effect: District personnel performed incompatible duties during 2024. The District did not provide regular, documented oversight related to utility billing adjustments. In addition, the District did not adequately restrict employee user access permissions to the utility billing and accounting software for multiple employees.

Recommendation: We recommend the District separate duties where possible and implement compensating controls to address the lack of segregation of duties related to utility billing and user access permissions. The District should have an individual outside of the utility billing function review and approve monthly utility billing adjustments on a regular basis and the review should be documented. We recommend the Board review budget to actual reports and investigate unusual variances. In addition, we recommend that management review user access permissions to utility billing and accounting software on an annual basis and only provide employees with access to software functions that are necessary for their job duties.

Response: While the District acknowledges the short comings, it is our contention that strides were made in 2024 to improve controls and processes. The District has crossed trained employees in as many areas as possible, but with an office staff of four employees (three CSR's and one accounting specialist), it is difficult to sufficiently segregate duties. The District has contracted a CPA to assist with these and other duties and will work with them to find better ways to improve segregation of duties and internal controls.

#### **III. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS**

## 2024-004 - AL 21.027 Coronavirus State and Local Fiscal Recovery Fund - Preparation of the Schedule of Expenditure of Federal Awards (Material Weakness)

Criteria: The District is required to have internal controls in place that enable it to prepare complete financial statements, including the schedule of expenditure of federal awards in accordance with generally accepted accounting standards and in accordance with the Uniform Guidance at 2 CFR 200.510(b).

Condition: The District did not record material federal grant income and expenses for the Coronavirus State and Local Fiscal Recovery Fund program in the correct period.

Cause: The District failed to have internal controls to properly record all federal grant activity in the correct period and identify federal funds.

## MEADE COUNTY WATER DISTRICT SCHEDULE OF FINDINGS AND QUESTIONED COSTS, Continued for the year ended December 31, 2024

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2024-004 – AL 21.027 Coronavirus State and Local Fiscal Recovery Fund – Preparation of the Schedule of Expenditure of Federal Awards (Material Weakness) (Continued)

Effect: The District did not record all federal grant income and expenses for the Coronavirus State and Local Fiscal Recovery Fund program in the correct period. The exclusion resulted in a material misstatement of contributed capital and construction in process. In addition, management engaged the auditor to prepare the schedule of expenditure of federal awards. Management reviewed, approved and accepted responsibility for the schedule of expenditure of federal awards prior to its issuance.

Recommendation: We recommend that management review their procedures for identifying federal funds and recording federal funds in the proper period. In addition, we recommend that management review the costs and benefits involved to retain a consultant with the required expertise to prepare the schedule of expenditure of federal awards.

## Response:

Management agrees with the finding and will review internal control procedures related to the recording of federal grant activity and cost to retain a consultant with the required expertise to prepare the schedule of expenditure of federal awards.

#### **IV. PRIOR AUDIT FINDINGS**

2023-001 - Internal Control Over Financial Reporting (Material Weakness)

Status: Repeated as Finding 2024-001.

2023-002 – Internal Control Over Period-end Financial Reporting (Material Weakness)

Status: Repeated as Finding 2024-002.

2023-003 - Segregation of Duties (Significant Deficiency)

Status: Repeated as Finding 2024-003.