EAST CLARK COUNTY WATER DISTRICT

AUDITED FINANCIAL STATEMENTS

FOR THE YEARS ENDED DECEMBER 31, 2021 AND 2020

Table Of Contents

Independent Auditor's Report	P <u>age</u> 1 - 4
Management's Discussion and Analysis	5 - 8
Basic Financial Statements:	
Statements of Net Position	9 - 10
Statements of Revenue, Expenditures, and Changes in Net Position	11
Statements of Cash Flows	12 - 13
Notes to the Financial Statements	14 – 36
Required Supplementary Information:	
Schedule of Proportionate Share of Net Pension Liability	37
Schedule of Contributions - Pension	38
Notes to Required Supplementary Information - Pension	39
Schedule of Proportionate Share of Net OPEB Liability	40
Schedule of Contributions – OPEB	41
Notes to Required Supplementary Information - OPEB	42
Supplementary Information:	
Statements of Revenue, Expenditures, and Changes in Net Position - Budget and Actual	43
Statement of Functional Expenses - 2021	44
Statement of Functional Expenses – 2020	45
Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>	46-47

CERTIFIED PUBLIC ACCOUNTANTS

MEMBERS:

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KENTUCKY SOCIETY OF CERTIFIED PUBLIC ACCOUNTANTS

PRIVATE COMPANIES PRACTICE SECTION OF THE AMERICAN INSTITUTE OF CERTIFIED PUBLIC ACCOUNTANTS

INDEPENDENT AUDITOR'S REPORT

To the Board of Commissioners of East Clark County Water District Winchester, KY

Opinions

We have audited the accompanying financial statements of the business-type activities the East Clark County Water District as of and for the years ended December 31, 2021 and 2020, 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 business-type activities of the East Clark County Water District, as of December 31, 2021 and 2020, and the respective changes in financial position and, where applicable, cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of East Clark County Water District, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of 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 East Clark County Water 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.

THOMAS S. SPARKS, CPA Ryan R. Laski, CPA Justin B. Nichols, CPA Emily N. Jackson, CPA

SUSAN A. LACY, CPA Alex R. Lee, CPA

Laurence T. Summers 1961-1992 Stuart K. McCrary, Jr., CPA 1982-2022

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted 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, 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 East Clark County Water District's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the East Clark County Water District's ability to continue as a going concern for a reasonable period of time.

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

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information 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.

Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, the Schedules of Proportionate Share, and the Schedules of Contributions and related notes on pages 5-8 and 37-42 be presented to supplement the basic financial statements. Such information, 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. 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 combining and individual nonmajor fund financial statements are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The Statements of Functional Expenses and the Statements of Revenue, Expenditures and Changes in Net Position – Budget and Actual for the years ended December 31, 2021 and 2020 are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The Statements of Revenue, Expenditures and Changes in Net Position – Budget and Actual and the Statements of Functional Expenses for the years ended December 31, 2021 and 2020 are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such 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 Statements of Revenue, Expenditures and Changes in Net Position – Budget and Actual and the Statements of Functional Expenses for the years ended December 31, 2021 and 2020 are 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 June 3, 2022, 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 to solely 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 East Clark County Water 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.

Summers, McCrary & Sparks, PSC

Winchester, Kentucky June 3, 2022

EAST CLARK COUNTY WATER DISTRICT MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) DECEMBER 31, 2021 AND 2020

East Clark County Water District (the District) is presenting the following discussion and analysis to provide an overall review of the District's financial activities for the fiscal years ending December 31, 2021, 2020, and 2019. We encourage readers to consider the information presented here in conjunction with the District's financial statements and notes to the basic financial statements to enhance their understanding of the District's financial performance.

2021 FINANCIAL HIGHLIGHTS

- The District's operating revenues and operating expenses remained consistent with the prior year.
- The District's total assets and deferred outflows of resources decreased \$193,827 and total liabilities and deferred inflows of resources decreased \$31,722 from 2021 to 2020, resulting in a decrease in total net position of \$162,105 or 2.1% from the prior year.
- Interest income for 2021 was \$7,142, which is a decrease of \$16,147 under interest income in 2020.

GENERAL INFORMATION ABOUT EAST CLARK COUNTY WATER DISTRICT

The District recognized the need for a central water supply for the residents of the eastern section of Clark County, Kentucky early in its history. The District was organized in 1967 pursuant to Chapter 74 of the Kentucky Revised Statutes.

Management is vested in a five-member commission consisting of a chairman and four commissioners appointed by Clark County Fiscal Court.

The District relies on Winchester Municipal Utilities and Kentucky American Water Company for its water supply. Water is pumped to approximately 2600 customers through more than 197 miles of water mains. The Kentucky Public Service Commission (PSC) regulates the District in matters of rates, rules, and levels of service.

DISTRICT FINANCIAL ANALYSIS

The Statements of Net Position includes all the District's assets and liabilities and provides information about the nature and amount of investments in resources and the obligations to creditors. This statement provides the basis for evaluating the capital structure and assessing the liquidity and financial flexibility of the District. A summary of the District's Statements of Net Position is presented below.

EAST CLARK COUNTY WATER DISTRICT MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) (CONTINUED) DECEMBER 31, 2021 AND 2020

Condensed Statements of Net Position

Current and other assets Capital Assets, net of depreciation Total Assets	\$	2021 2,092,389 7,519,458 9,611,847	\$ 	2020 1,986,788 7,808,224 9,795,012	\$	2019 1,936,564 7,928,572 9,865,136
Deferred Outflows of resources	_	314,783	-	325,445	. <u>-</u>	258,948
Debt outstanding Other liabilities Total liabilities		769,392 1,208,637 1,978,029		841,824 <u>1,356,565</u> 2,198,389		919,256 <u>1,125,594</u> <u>2,044,850</u>
Deferred Inflows of resources		258,331		69,693		102,845
Investment in capital assets, net of depreciation Restricted net assets Unrestricted net assets		6,750,066 91,273 848,931		6,966,400 82,544 803,431		7,009,316 136,201 830,872
Total net position	\$	7,690,270	\$	7,852,375	\$	7,976,389

Net position decreased \$162,105 from 2021 to 2020, a decrease of 2.10%. Debt outstanding decreased \$72,432 or 8.6% from 2020.

EAST CLARK COUNTY WATER DISTRICT MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) (CONTINUED) DECEMBER 31, 2021 AND 2020

Condensed Statements of Revenue, Expenditures, and Changes in Net Position

	<u>2021</u>		<u>2020</u>	<u>2019</u>
Operating revenues	\$ 1,526,493	\$	1,464,409	\$ 1,479,698
Non-operating revenues	 24,165	_	23,289	39,043
Total revenues	 1,550,658	-	1,487,698	1,518,741
Operating Expenses	1,345,395		1,271,995	1,185,417
Depreciation	374,951		360,062	348,298
Non-operating expense	32,325		31,390	34,273
Total expenses	 1,752,671	-	1,663,447	1,567,988
Net income	(202,013)		(175,749)	(49,247)
Customer connection fees	 39,908	-	51,735	20,861
Change in net position	(162,105)		(124,014)	(28,386)
Beginning net position	 7,852,375		7,976,389	 8,004,775
Ending net position	\$ 7,690,270	\$	7,852,375	\$ 7,976,389

In 2021, the District's operating revenue increased \$62,084 or 4.4% in 2021 over 2020. Non-operating revenue consisted of interest income of \$7,142, miscellaneous adjustments of \$16,438 and sale of scrap of \$585 for a total of \$24,165. The District's total 2021 revenue increased \$62,960 or 4.23% over 2020. In 2020, non-operating revenue consisted of interest income of \$23,289 and in 2019, non-operating revenue consisted of interest income of \$23,811 and sale of scrap of \$15,232 for a total of \$39,043.

Operating expenses increased \$73,400 of 5.77% from 2020 to 2021. The increase was due to increases in purchased water, employee compensation and benefits, and transmission/distribution supplies. The increase in depreciation between 2020 and 2021 was \$14,889 or 4.14% and is attributed to the purchase of equipment. Non-operating expense consisted solely of interest expense on debt of \$32,325, \$31,390, ad \$34,273 for the three years 2021, 2020, and 2019, respectively.

CAPITAL EXPENDITURES

	<u>2021</u>	2020	<u>2019</u>
Capital assets Accumulated depreciation	\$ 14,160,069 (6,640,611)	\$ 14,096,452 (6,288,228)	\$ 13,856,738 (5,928,166)
	\$ 7,519,458	\$ 7,808,224	\$ 7,928,572

EAST CLARK COUNTY WATER DISTRICT MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A) (CONTINUED) DECEMBER 31, 2021 AND 2020

In 2019, the District began a waterline extension project which was temporarily suspended in 2020 due to the coronavirus pandemic. Current plans are to resume the project in early 2022 when it is safe to contact landowners in the area. Acquisitions of equipment were financed from the District's reserve funds in 2021, 2020 and 2019. Contributions to capital amounted to \$39,908 in 2021 and \$51,735 in 2020, and \$20,861 in 2019 from new tap-on fees to existing lines.

BONDS AND CAPITAL LEASE OBLIGATIONS

Condensed Schedule of Debt

	<u>2021</u>	<u>2020</u>	<u>2019</u>
Bonds	\$ 769,392 \$	841,824 \$	919,256
Total	\$ 769,392 \$	841,824 \$	919,256

The District made all its scheduled debt payments during 2021, 2020, and 2019.

ECONOMIC FACTORS AND FUTURE BUDGET ISSUES

The District continued to experience new growth from new meter installations on existing waterlines during 2021. The growth is attributed to low interest rates and the increase in new housing starts in Clark County and is expected to continue in 2022.

The District purchases water from Winchester Municipal Utilities and Kentucky American Water Company for distribution to District customers. Water rate increases by these supplies are passed on to District customers as they occur. During 2021, the District's water rates did not increase.

Due to the increases in transmission costs and other operating expenses the District has operated at a loss for the past several years. The District has petitioned the Kentucky Public Service Commission for a rate increase. Subsequent to December 31, 2021, by order of the Kentucky Public Service Commission the requested rate increase was approved on March 29, 2022.

DISTRICT CONTACT INFORMATION

This financial report is designed to provide our customers and creditors with a general overview of the utility's finances and to demonstrate the utility's accountability for the funds it receives. Anyone having questions regarding this report or desiring additional information may contact East Clark County Water District, 118 Hopkins Street, Winchester, KY 40392 or by phone at (859) 745-1458 or by email at wdballard@bellsouth.net.

EAST CLARK COUNTY WATER DISTRICT STATEMENTS OF NET POSITION DECEMBER 31, 2021 AND 2020

ASSETS

	<u>2021</u>	<u>2020</u>
Current assets:		
Cash and cash equivalents	\$ 643,669	\$ 592,048
Investments	1,115,396	1,109,112
Receivables:		
Customer accounts	121,440	112,557
Unbilled	46,060	35,760
Accrued interest	2,359	3,549
Inventory, at cost	54,509	34,297
Prepaid expenses	17,683	16,921
	2 001 116	1 004 244
Total current assets	2,001,116	1,904,244
Restricted assets:		
Cash and cash equivalents	91,273	82,544
Total restricted assets	91,273	82,544
Total restricted assets	91,275	02,544
Capital assets:		
Property, plant and equipment, net of depreciation	7,353,040	7,641,806
Construction in progress	76,374	76,374
Land	90,044	90,044
Total capital assets	7 510 459	7,808,224
Total capital assets	7,519,458	7,000,224
Total assets	9,611,847	9,795,012
Deferred outflows of resources	314,783	325,445
Total assets and deferred outflows of resources	\$ 9,926,630	\$ 10,120,457

(CONTINUED)

EAST CLARK COUNTY WATER DISTRICT STATEMENTS OF NET POSITION (CONTINUED) DECEMBER 31, 2021 AND 2020

LIABILITIES AND NET POSITION

	<u>2021</u>	2020
Current liabilities:		
Accounts payable, trade	\$ 16,508	\$ 6,723
Accrued compensated absences	25,667	25,977
Accrued interest payable	13,410	14,342
Accrued liabilities	23,153	23,342
Refundable customer deposits	127,004	128,439
Revenue bonds - current portion	 80,000	 70,000
Total current liabilities	 285,742	 268,823
Long-term liabilities:		
Revenue bonds net of current portion	689,392	771,824
Net OPEB liability	231,553	277,159
Net pension liability	 771,342	 880,583
Total long-term liabilities	 1,692,287	 1,929,566
Total liabilities	 1,978,029	 2,198,389
Deferred inflows of resources	 258,331	 69,693
Net Position		
Net Investment in capital assets Restricted:	6,750,066	6,966,400
Restricted for debt retirement	91,273	82,544
Unrestricted	 848,931	 803,431
Total net position	 7,690,270	 7,852,375
Total liabilities, net position and deferred inflows of resources	\$ 9,926,630	\$ 10,120,457

EAST CLARK COUNTY WATER DISTRICT STATEMENTS OF REVENUE, EXPENDITURES, AND CHANGES IN NET POSITION FOR THE YEAR ENDED DECEMBER 31, 2021 AND 2020

	<u>2021</u>	<u>2020</u>
Operating revenues		
Water sales	\$ 1,493,916	\$ 1,446,472
Other operating income	32,577	17,937
Total operating revenues	1,526,493	1,464,409
Operating expenses		
Transmission, distribution and services	558,640	491,009
Purchased water	389,159	364,069
General and administrative	397,596	416,917
Depreciation	374,951	360,062
Total operating expenses	1,720,346	1,632,057
Operating income	(193,853)	(167,648)
Non-operating revenues (expenses):		
Customer connection fees	39,908	51,735
Interest income	7,142	23,289
Non-operating revenue	16,438	-
Gain on disposal of assets	585	-
Interest expense	(32,325)	(31,390)
Total non-operating revenues (expenses)	31,748	43,634
Change in net position	(162,105)	(124,014)
Net position at the beginning of the year	7,852,375	7,976,389
Net position at the end of the year	\$ 7,690,270	\$ 7,852,375

EAST CLARK COUNTY WATER DISTRICT STATEMENTS OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2020 AND 2019

	<u>2021</u>	<u>2020</u>
Cash flows from operating activities: Cash received from customers Cash payments to suppliers for goods and services Cash payments to employees and professional	\$ 1,526,493 (703,715)	\$ 1,464,409 (495,230)
contractors for services	 (629,275)	(649,644)
Net cash provided by operating activities	 193,503	319,535
Cash flows from capital and related financing activities:		
Principal payments on bonds and lease obligations	(70,000)	(75,000)
Interest payments on bonds and lease obligations	(34,757)	(31,390)
Purchase of fixed assets	-	(199,167)
Equipment purchased	(86,190)	(40,547)
Disposal of equipment	585	-
Customer connection fees	 39,908	51,735
Net cash used by capital and related financing activities	 (150,454)	(294,369)
Cash flows from investing activities:		
Non-operating revenue	16,438	-
Sale (acquisition) of unrestricted investments	(6,279)	(20,414)
Interest received on cash deposits and investments	 7,142	20,857
Net cash provided by investing activities	 17,301	443
Increase (decrease) in cash and cash equivalents	60,350	25,609

(CONTINUED)

EAST CLARK COUNTY WATER DISTRICT STATEMENTS OF CASH FLOWS (CONTINUED) FOR THE YEAR ENDED DECEMBER 31, 2021 AND 2020

		<u>2021</u>		<u>2020</u>
Increase (decrease) in cash and cash equivalents (from page 12)		60,350		25,609
Cash and cash equivalents at the beginning of the year		674,592		648,983
Cash and cash equivalents at the end of the year	\$	734,942	\$	674,592
Reconciliation of cash and cash equivalents at the end of the year				
Unrestricted cash and cash equivalents	\$	643,669	\$	592,048
Restricted cash and cash equivalents		91,273		82,544
Total cash and cash equivalents at the end of the year	\$	734,942	\$	674,592
Reconciliation of income from operations to net cash				
provided by operating activities:				
Income from operations	\$	(193,853)	\$	(167,648)
Adjustments to reconcile operating income to net cash	+	()	+	()
provided by operating activities:				
Depreciation and amortization		374,951		360,062
(Increase) decrease in:				
Customer accounts receivable		(8,883)		(17,879)
Unbilled receivable		(10,300)		11,984
Other receivables		-		-
Interest receivable		1,190		6,271
Inventory		(20,212)		(4,147)
Prepaid expenses		(762)		(430)
Changes in deferred outflows of resources		188,638		(3,152)
Increase (decrease) in:				
Accounts payable, trade accounts		9,785		(751)
Accrued liabilities		(189)		306
Accrued interest payable		(932)		(4,623)
Accrued compensated absences		(310)		4,618
Changes in net pension liability		(109,241)		117,427
Changes in net OPEB liability		(45,606)		94,684
Changes in deferred inflows of resources		10,662		(66,497)
Customer deposits		(1,435)		19,310
Net cash provided by operating activities	\$	193,503	\$	319,535

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity

East Clark County Water District is a "Class B" water district located in Clark County, Kentucky, with principal offices located at 118 Hopkins Lane, Winchester, Kentucky. It was organized in 1967, under Kentucky Revised Statutes, Chapter 74. It is overseen by a five-member commission consisting of a chairman and four commissioners, all appointed by Clark County Fiscal Court. Water is purchased from Winchester Municipal Utilities and Kentucky American Water Company and resold to approximately 2,600 residential and commercial customers.

Basis of Accounting and Measurement Focus

The District is accounted for as a governmental proprietary fund and as such, its financial statements include a Statement of Net Position, a Statement of Revenues, Expenses and Changes in Net Position, and a Statement of Cash Flows. The District is financed and operated in a manner similar to a private business where the intent of the governing body is that cost (expenses, including depreciation) of providing goods or services to the public on a continuing basis are financed primarily through user charges.

The District is accounted for using the "economic resources" measurement focus and the accrual basis of accounting. Accordingly, all assets, deferred outflows or resources, liabilities, and deferred inflows or resources are included on the Statement of Net Position. The Statement of Revenues, Expenses and Changes in Net Position presents increases (revenues) and decreases (expenses) in total net position. Under the accrual basis of accounting, revenues are recognized in the period in which they are earned while expenses are recognized in the period in which the liability is incurred, regardless of the timing of related cash flows.

Operating Revenues and Expenses

The District distinguishes operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering water to customers in connection with the District's ongoing operations. The principal operating revenues are charges to customers for water sales and services. Operating expenses include the cost of purchased water and other related service expenses, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses. Non-operating revenues and expenses generally result from contracts with other entities to move existing water lines as required by road and railroad maintenance and improvements.

Property and Equipment

The District capitalizes expenditures for property and equipment of \$1,000 or more. Property and equipment are stated at cost. Donations are recorded at their fair market value at the date of transfer. No donated assets were received in the years ended December 31, 2021 and 2020.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Property and Equipment (Continued)

Depreciation of exhaustible fixed assets is charged as an expense against operations, and accumulated depreciation is reported on the balance sheets. Depreciation is provided for financial statement purposes by the straight-line method over the following estimated useful lives:

Lines and storage	50 years
Building	30 years
Pumps and treatment equipment	20 years
Maintenance equipment and vehicles	3-10 years
Office furniture and equipment	3-5 years

Capital Grants and Subsidies

The purchase of property and equipment acquired by grants and subsidies restricted for that purpose are capitalized and the grant or subsidy is recorded as non-operating revenue. These grants and subsidies are not subject to repayment. Certain plant assets have been contributed by customers. These contributions are not subject to repayment.

Receivables

All receivables are reported at their gross value. Estimated un-billed revenues from water sales are recognized at the end of each fiscal year on a pro rata basis. The estimated amount is based on billing during the month following the close of the fiscal year. No allowance for doubtful accounts is provided. The District identifies and writes off uncollectible accounts as they occur. Amounts written off as of December 31, 2021 and 2020 were \$5,541 and \$4,526, respectively.

Vacation, Sick Leave, and Other Compensated Absences

District employees are entitled to certain compensated absences based on their length of employment. Paid vacation time accrues at the rate of one to three weeks based on the length of employment. Unused vacation time may be carried forward from one year to the next with certain limitations. Other compensated absences do not vest and are recorded as expenditures when they are paid.

Pensions

GASB Statement No. 68 requires recognition of the employer's (the District) obligation for the net longterm pension liabilities, deferred inflows of resources, deferred outflows of resources, and pension expense associated with both the cost-sharing and single-employer plans offered to District employees. Statement No. 68 also prescribes the accounting and reporting requirements for measuring and reporting these liabilities. The District reports its proportionate share of the collective balances and information about the fiduciary net position of the County Employees Retirement System Non-Hazardous ("CERS") and additions to/deductions from fiduciary net position, based on an analysis prepared by Kentucky Retirement Systems, the CERS cost-sharing plan administrator.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Pensions (Continued)

More information about these plans and the related balances is provided in Note 7 – County Employee Retirement System (CERS). KRS publishes a CAFR that includes the CERS plans which is available on their website at https://kyret.ky.gov/About/Board-of-Trustees/Pages/CAFR-and-SAFR.aspx.

Other Postemployment Benefits (OPEB)

Beginning in fiscal year 2018, the District implemented GASB Statement No. 75, which requires recognition of the employer's (the District) obligation for the net long-term OPEB liabilities, deferred inflows of resources, deferred outflows of resources, and OPEB expense associated with both the cost-sharing and single-employer plans offered to District employees. The District reports its proportionate share of the collective balances for the cost-sharing plan and information about the fiduciary net position of the County Employees Retirement System Non-Hazardous ("CERS") and additions to/deductions from fiduciary net position, based on an analysis prepared by Kentucky Retirement Systems, the CERS cost-sharing plan administrator. More information about these plans and the related balances is provided in Note 8—Other Postemployment Benefit Plans. CERS OPEB plans are included in the KRS CAFR published on their website at https://kyret.ky.gov/About/Board-of-Trustees/Pages/CAFR-and-SAFR.aspx. The GASB 68 and 75 actuary reports are available at https://kyret.ky.gov/Employers/GASB/Pages/default.aspx.

Cash and Cash Equivalents

The District includes in cash and cash equivalents, cash on hand and unrestricted cash in checking, money market accounts, federated treasury obligation funds, and unrestricted certificates of deposit with maturities of three months or less.

Inventories

Inventories are stated at the lower of cost or market value on a first-in, first-out basis.

Investments

Investments consist of certificates of deposits with maturity dates of three months or more. Management believes the face value of the certificates approximates their market value. Certificates of deposit in excess of FDIC insurance are collateralized by securities held by the pledging institution.

Interest

Interest is charged to expense as incurred except for interest related to loans used for construction projects, which is capitalized net of interest earned on such borrowed construction funds. Interest capitalization ceases when the construction project is substantially complete. There was no capitalized interest during 2021 and 2020.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Deferred Outflows/Inflows of Resources

The Statement of Net Position includes a separate section for Deferred Outflows of Resources. This represents the usage of net position applicable to future periods and will be recognized as expenditures in the future period to which it applies. This category includes amounts related to pensions and other post-employment benefits (OPEB) for certain actuarially determined differences between projected and actual investment earnings and/or other differences between projected and actual demographic experience, as well as contributions made by the District subsequent to the measurement date.

The Statement of Net Position includes a separate section for Deferred Inflows of Resources. This represents the acquisition of net position applicable to future periods and will be recognized as revenue in the future period to which it applies. This category includes amounts related to pensions and OPEB for certain actuarially determined differences between projected and actual demographic experience and/or projected and actual investment earnings.

Net Position Classifications

The District records restrictions for portions of its net position which are legally segregated for specific future use or which do not represent available spendable resources and therefore are not available for appropriation. Unrestricted portions of net position indicate amounts which are available for appropriation in future periods. Restrictions in net position are classified as follows:

- Net Investment in Capital Assets includes the District's capital assets, (net of accumulated depreciation) reduced by the outstanding balances of bonds, notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets. The net investment in capital assets also reflects any related balances in deferred outflows or inflows of resources.
- **Restricted for Debt Service** includes assets that have been set aside as required by statute or bond covenant for the future payment of the District's Debt.

When both restricted and unrestricted resources are available for use, it is the District's policy to use restricted resources first, then unrestricted resources, as they are needed.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Recent Pronouncements

In June 2018, the GASB issued Statement No. 89, Accounting for Interest Cost Incurred before the End of a Construction Period ("GASB 89"), which seeks to (1) enhance the relevance and comparability of information concerning capital assets and the cost of borrowing for a reporting period, and (2) simplify accounting for interest cost incurred during the period of construction. In particular, GASB 89 establishes accounting requirements for interest cost incurred before the end of a construction period. This Statement requires that interest cost incurred before the end of a construction period as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus, and, thus, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund. GASB 89 will be effective for the District beginning with its year ending June 30, 2022. Management is currently evaluating the impact of this Statement on its financial statements.

GASB Statement No. 87, *Leases* (GASB 87), increases the usefulness of governments' financial statements by requiring recognition in the statements of certain leased assets and related liabilities that previously were classified as operating leases which recognized inflows or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings arrangements for the right to use an underlying asset. GASB 87 will be effective for reporting periods beginning after June 15, 2021. GASBS No. 87 will only change the title of "capital leases" to "financed purchases" in the District's financial reporting. The District had not financed purchases in 2021 or 2020.

In May 2020, the GASB issued Statement No. 96, *Subscription-Based Information Technology Arrangements*, effective for fiscal years beginning after June 15, 2022. This standard will require similar recognition of the right-to-use a subscription to intangible assets and the corresponding subscription liability that is provided for long-term leases in GASBS No. 87. The District will review its current IT subscription services to evaluate the impact of this standard, but since the recognized value for the intangible assets is generally the same as the corresponding subscription liability, there will be minimal financial impact for the District.

NOTE 2 – CUSTODIAL CREDIT RISK- DEPOSITS

The District investment policies conform to state statutes. The District deposits its funds in banks insured by the Federal Deposit Insurance Corporation (FDIC). Investments include certificates of deposit with maturities of one year with banks. Collateral is required for all deposits in excess of FDIC insurance at 100% of the carrying amount at the bank. Collateral consists of obligations of the United States and Kentucky Revenue Bonds. The District's deposits and investments are collateralized with securities held by the bank's trust department in the District's name or letter of credit held by a third party in the District's name.

Custodial Credit Risk-Deposits. Custodial credit risk is the risk that in the event of the failure of a financial institution, the District's deposits and/or investments may not be returned to it. The District's policy on custodial credit risk requires banks to pledge additional bank assets as collateral on District's deposits that exceed FDIC insurance.

NOTE 2 – CUSTODIAL CREDIT RISK- DEPOSITS (CONTINUED)

As of December 31, 2021, and 2020, District's total deposits at banks of \$1,850,338 and \$1,783,705 respectively, were exposed to custodial credit risk as follows:

		2021	_	2020
Insured, collateral held by third party	-			
in the District's name	\$	500,000	\$	500,000
Insured, collateral held by pledging bank's trust department in the District's name	5	1,230,193		1,307,686
	\$	1,730,193	\$	1,807,686

The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure fair value of the assets. Level 1 inputs are quoted prices in an active market for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs. The District's fair value measurements are all based upon level 1 inputs.

NOTE 3 - CREATION OF FUNDS AND RESTRICTIONS ON CASH

The Bond Resolutions require the creation of various separate deposit accounts, each designated for a specific purpose, as defined in the resolution. A summary of the required accounts and their significant provisions follows:

Bond and Interest Sinking Funds

The Bond and Interest Sinking Funds were established to provide sources of funds for the payment of bond principal and interest, currently due. Each month funds equal to the total of (1) one-sixth of the next succeeding semiannual interest payment plus (2) one-twelfth of the next annual bond principal payments are to be transferred to the funds. For the years ended December 31, 2021 and 2020 the required Sinking Fund Reserve balances were \$91,273 and \$82,544, respectively.

NOTE 4 – PROPERTY, PLANT, AND EQUIPMENT

Activity for plant and equipment, which is capitalized by the District for the year ended December 31, 2021 and 2020, is summarized below:

]	Balance Dec. 31, 2020	-	Additions	 Retirements	 Balance Dec. 31, 2021
Non depreciable assets:						
Land	\$	90,044	\$	-	\$ -	\$ 90,044
Construction in Progress		76,374		-	-	76,374
Total non-depreciable assets		166,418				166,418
Depreciable assets:						
Buildings and improvements		581,152		7,300	2,725	585,727
Pumps		98,539		-	-	98,539
Lines and storage		11,413,345		5,999	-	11,419,344
Meters		1,164,691		39,919	-	1,204,610
Office equipment		90,209		-	-	90,209
Vehicles		259,402		31,823	19,844	271,381
Maintenance equipment		322,696		1,144	-	323,840
Total depreciable assets		13,930,034		86,185	22,569	13,993,650
Less Accumulated depreciation:						
Buildings and improvements		268,017		21,088	2,725	286,380
Pumps		78,435		2,841	-	81,276
Lines and storage		4,862,389		254,442	-	5,116,831
Meters		659,161		53,447	-	712,608
Office equipment		45,312		6,288	-	51,600
Vehicles		157,017		19,950	19,844	157,123
Maintenance equipment		217,897		16,895	-	234,792
Total accum. Depreciation		6,288,228		374,951	22,569	6,640,610
Depreciable assets, net		7,641,806		(288,766)		7,353,040
Total capital assets,						
net of depreciation	\$	7,808,224	\$	(288,766)	\$ 	\$ 7,519,458

NOTE 4 – PROPERTY, PLANT, AND EQUIPMENT (CONTINUED)

•

	Balance Dec. 31, 2019	Additions	Retirements	Balance Dec. 31, 2020
Non depreciable assets:				
Land	\$ 90,044	\$ -	\$ -	\$ 90,044
Construction in Progress	70,374	6,000		76,374
Total non-depreciable assets	160,418	6,000		166,418
Depreciable assets:				
Buildings and improvements	581,152	-	-	581,152
Pumps	98,539	-	-	98,539
Lines and storage	11,271,913	141,432	-	11,413,345
Meters	1,112,956	51,735	-	1,164,691
Office equipment	90,209	-	-	90,209
Vehicles	259,402	-	-	259,402
Maintenance equipment	282,149	40,547		322,696
Total depreciable assets	13,696,320	233,714		13,930,034
Less Accumulated depreciation:				
Buildings and improvements	245,643	22,374	-	268,017
Pumps	75,594	2,841	-	78,435
Lines and storage	4,624,374	238,015	-	4,862,389
Meters	603,863	55,298	-	659,161
Office equipment	39,024	6,288	-	45,312
Vehicles	137,825	19,192	-	157,017
Maintenance equipment	201,843	16,054		217,897
Total accum. Depreciation	5,928,166	360,062		6,288,228
Depreciable assets, net	7,768,154	(126,348)		7,641,806
Total capital assets,				
net of depreciation	\$	\$ (120,348)	\$	\$ 7,808,224

NOTE 5 – LONG TERM DEBT AND LEASES (CONTINUED)

The District issues revenue bonds to finance improvements and extensions to water lines. During 2021 and 2020 the District issued no new revenue bonds.

At December 31, 2021 and 2020, East Clark County Water District had the following long-term debt and leases outstanding:

2021 Bonds:

Description	D	Balance ec. 31, 2020	0	New Issue	Principal Payment	D	Balance ec. 31, 202	1	Due within <u>one year</u>
Kentucky Rural Water Finance Corporation Flexible Term Finance Program, Series 2010C Bonds, with interest of 2.2% to 4.35% payable January 1 and July 1	\$	440,000	\$	-	\$ 35,000	\$	405,000	\$	40,000
Kentucky Rural Water Finance Corporation Flexible Term Finance Program, Series 2012C Bonds, with interest of 2.15% to 4.275% payable January 1 and July 1		330,000		-	25,000		305,000		30,000
East Clark County Water District Water Works Refunding Bonds, Series 2013C, with interest of 2.3% to 4.8% payable January 1 and July 1		55,000		-	10,000		45,000		10,000
Bond Premium		16,824			2,432		14,392		
	\$	841,824	\$		\$ 72,432	\$	769,392	\$	80,000

NOTE 5 – LONG TERM DEBT AND LEASES (CONTINUED)

2020 Bonds:

Description	De	Balance c. 31, 201	9	New Issue	Principal Payment	D	Balance ec. 31, 202	0	Due within one year
Kentucky Rural Water Finance Corporation Flexible Term Finance Program, Series 2010C Bonds, with interest of 2.2% to 4.35% payable January 1 and July 1	\$	475,000	\$	-	\$ 35,000	\$	440,000	\$	35,000
Kentucky Rural Water Finance Corporation Flexible Term Finance Program, Series 2012C Bonds, with interest of 2.15% to 4.275% payable January 1 and July 1		355,000		-	25,000		330,000		25,000
East Clark County Water District Water Works Refunding Bonds, Series 2013C, with interest of 2.3% to 4.8% payable January 1 and July 1		70,000		-	15,000		55,000		10,000
Bond Premium		19,256			2,432		16,824		
	\$	919,256	\$		\$ 77,432	\$	841,824	\$	70,000

NOTE 6 – INSURANCE

The District is exposed to various risks of loss related to torts; theft of, damage to, or destruction of assets; errors or omissions; injuries to employees and customers; or acts of God. The District insures against these risks through insurance policies obtained from commercial vendors. The District has pooled its risk for worker's compensation insurance. The District pays an annual premium for insurance coverage and is liable for additional premium assessments as determined by the pool. At December 31, 2021 and 2020, no additional premium assessment had been made. Other insurable risks are covered by policies with conventional insurance companies.

NOTE 7 – COUNTY EMPLOYEE RETIREMENT SYSTEM (CERS)

General information about the County Employees Retirement System Non-Hazardous ("CERS")

Plan Description

Employees working for city, county, and other local governments are covered by the CERS, a cost-sharing multiple-employer defined benefit pension plan administered by the Kentucky Retirement System, an agency of the Commonwealth of Kentucky. Under the provisions of the Kentucky Revised Statute ("KRS") Section 61.645, the Board of Trustees of the Kentucky Retirement System administers CERS and has the authority to establish and amend benefit provisions. The Kentucky Retirement System issues a publicly available financial report that includes financial statements and required supplementary information for CERS. That report may be obtained from http://kyret.ky.gov/.

Benefits Provided

CERS provides retirement, health insurance, death and disability benefits to Plan members and beneficiaries. Retirement benefits are classified by the Tier in which the member participates. Tier 1 and Tier 2 are defined benefit plans with variations in how the benefits are calculated. Tier 3 is a cash balance plan that includes guaranteed rates of return for member contributions. Tier 3 benefits are based on accumulated contributions and earnings credited to the member's account.

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

Tier 1	Participation date Unreduced retirement Reduced retirement	Before September 1, 2008 27 years service or 65 years old At least 5 years service and 55 years old At least 25 years service and any age
Tier 2	Participation date Unreduced retirement	September 1, 2008 - December 31, 2013 At least 5 years service and 65 years old Or age 57+ and sum of service years plus age equal 87
	Reduced retirement	At least 10 years service and 60 years old
Tier 3	Participation date Unreduced retirement	After December 31, 2013 At least 5 years service and 65 years old Or age 57+ and sum of service years plus age equal 87
	Reduced retirement	Not available

Cost of living adjustments are provided at the discretion of the General Assembly. Beginning in 2015, COLAs were suspended until the retirement funds reach 100% funded status.

NOTE 7 – COUNTY EMPLOYEE RETIREMENT SYSTEM (CERS) (CONTINUED)

Benefits Provided (Cont'd)

Retirement benefits are calculated using factors for the number of years' service multiplied by the "final compensation." Reduced benefits are based on factors of both of these components. Again, the definitions of "final compensation" and the benefit factor for years' of service depend on the Tier in which the member participates. Benefits in Tier 3, the cash balance plan, are limited to the accumulated contributions and earnings credited to the member's account, similar to a defined contribution plan. There are, however, minimum rates of return that are guaranteed and funded with employer contributions when actual earnings are less than these minimum rates.

Tier 1	Final compensation	Average of highest 5 fiscal years
	Benefit factor	2.2% prior to 8/1/2004 or 2% after 8/1/2004
	Interest on member accounts	2%
Tier 2	Final compensation	5 complete fiscal years preceding retirement
		Scale of 1.1% to 2% based on number of years of
	Benefit factor	service
	Interest on member accounts	2.5%
Tier 3	Final compensation	N/A
	Benefit factor	N/A
	Interest on member accounts	4% plus 75% of earnings in excess of 4%
	Employer Pay Credit	4% of creditable compensation

- Death benefits are provided for both death after retirement and death prior to retirement. Death benefits after retirement are provided in a \$5,000 lump sum payment.
- Death benefits before retirement are based on the member's eligibility for normal or early retirement at the time of death, or five years of service if the member is under the age of 55, or 144 months of service if the member is no longer working for a participating agency.
- If beneficiaries are eligible for benefits, they may choose a lifetime monthly benefit or a lump sum payment for an actuarial refund, or annuities for 5 or 10 years of monthly payments.
- If the beneficiary is not eligible for monthly benefits, a lump sum payment of the member's contributions and accumulated interest will be paid. Beneficiaries of Tier 3 members will also include the employer pay credit if the member has at least 5 years of service at the time of death.
- If the nonhazardous member dies as a result of a duty-related death, the decedent's beneficiary will receive the higher of the normal death benefit or \$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.
- Dependent children also receive benefits for duty-related deaths as a monthly benefit equal to 10% of the member's monthly final rate of pay. But dependent children's benefits cannot total more than 40% of the monthly final rate of pay.

NOTE 7 – COUNTY EMPLOYEE RETIREMENT SYSTEM (CERS) (CONTINUED)

Contributions

Required contributions by the employee are based on the tier:

	Required contribution
Tier 1	5%
Tier 2	5% + 1% for insurance
Tier 3	5% + 1% for insurance

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At December 31, 2021, ECCWD reported a liability for its proportionate share of the net pension liability for CERS. The amount recognized by ECCWD as its proportionate share of the net pension liability, the related Commonwealth support, and the total portion of the net pension liability that was associated with ECCWD was as follows:

ECCWD 's proportionate share of the net pension liability 12/31/21	\$ 771,342
ECCWD 's proportionate share of the net pension liability 12/31/20	\$ 880,583

The net pension liability for each plan was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2019 rolled forward to the measurement date of June 30, 2021. ECCWD's proportion of the net pension liability for CERS was based on the actual liability of the employees and former employees relative to the total liability of the System as determined by the actuary. At June 30, 2021 and 2020 the District's proportion was .012098% and .011481% respectively. For the years ended December 31, 2021 and 2020, ECCWD recognized pension expense of \$33,553 and \$88,974 respectively.

NOTE 7 – COUNTY EMPLOYEE RETIREMENT SYSTEM (CERS) (CONTINUED)

Contributions (Cont'd)

At December 31, 2021, ECCWD reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Deferred Outflows of Resources	_	Deferred Inflows of Resources
Differences between expected and actual				
experience	\$	8,857	\$	7,486
Changes of assumptions		10,352		-
Net difference between projected and actual				
earnings on pension plan investments		29,923		132,730
Changes in proportion and differences between				
District contributions and proportionate share				
of contributions		45,925		31
District contributions subsequent to the				
measurement date	-	72,764		
	\$_	167,821	\$	140,247

\$71,764 reported as deferred outflows of resources related to pensions resulting from ECCWD contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2021.

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

Year ended June 30:						
2022	\$	16,940				
2023	\$	(7,855)				
2024	\$	(22,081)				
2025	\$	(32,194)				

NOTE 7 – COUNTY EMPLOYEE RETIREMENT SYSTEM (CERS) (CONTINUED)

At December 31, 2020, ECCWD reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Deferred Outflows of <u>Resources</u>		Deferred Inflows of <u>Resources</u>
Differences between expected and actual experience	\$	21,959	\$	
Changes of assumptions Net difference between projected and actual		34,385		-
earnings on pension plan investments Changes in proportion and differences		38,170		16,135
between ECCWD's contributions and proportionate share of contributions Contributions subsequent to the		33,882		108
measurement date	¢	58,215	¢	
Total	۵	186,611	\$	16,243

Actuarial Assumptions

The total pension liability in the June 30, 2021 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Salary Increase	Ranges from 3.30% to 10.30%, depending on years of service and
	classification
Inflation	2.30%
Payroll growth assumption	2%
Investment Rate of Return	6.25%, Net of Pension Plan Investment Expense, including Inflation

For CERS, mortality tables were revised based on an experience study completed in March 2019.

The mortality table used for active members was the PUB-2010 General Mortality table, for the nonhazardous system, and the PUB-2010 Public Safety Mortality table for the Hazardous system, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. For healthy retired members and beneficiaries, the mortality table used is a system-specific mortality table based on mortality experience from 2013-2018, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2019. For disabled members, the table used is the PUB-2010 Disabled Mortality table, with a 4-year set-forward for both male and female rates, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010.

NOTE 7 – COUNTY EMPLOYEE RETIREMENT SYSTEM (CERS) (CONTINUED)

Actuarial Assumptions (Cont'd)

For CERS, the long-term expected return on plan assets is reviewed as part of the regular experience studies prepared every five years, at a minimum. The most recent analysis, performed for the period covering fiscal years 2014 through 2018, is outlined in a report dated April 18, 2019.

Several factors are considered in evaluating the long-term rate of return assumption including long-term historical data, estimates inherent in current market data, and a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) were developed by the investment consultant for each major asset class. These ranges were combined to produce the long- term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. However, the expected returns in the following table are based on ten-year yields developed by the investment consultant based on their capital market analysis prior to the impact of COVID.

Asset Class	Target	Ten-Year Expected		
	A <u>llocation</u>	Real Rate of Return		
Growth:	68.50%			
U. S. Equity	21.75%	5.70%		
International Equity	21.75%	6.35%		
Private Credit	10.00%	9.70%		
High Yield Credit	15.00%	2.80%		
Liquidity:	11.50%			
Core Bonds	10.00%	0.00%		
Cash	1.50%	-0.60%		
Diversifying Strategies:	20.00%			
Real Estate	10.00%	5.40%		
Opportunistic	0.00%	N/A		
Real Return	<u>10.00%</u>	4.55%		
Total	<u>100.00%</u>			

Discount rate

For CERS, the discount rate used to measure the total pension liability was 6.25%. The projection of cash flows used to determine the discount rate assumed that contributions from plan employees and employers will be made at statutory contribution rates. Projected inflows from investment earnings were calculated using the long-term assumed investment return of 6.25%. The long-term investment rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

Projected inflows from investment earnings were calculated using the long-term assumed investment return of 6.25%. The long-term investment rate of return was applied to all periods of projected benefit payments to determine the total pension liability.

NOTE 7 – COUNTY EMPLOYEE RETIREMENT SYSTEM (CERS) (CONTINUED)

Discount rate (Cont'd)

Sensitivity of District's proportionate share of CERS net pension liability to changes in the discount rate— The following table presents the net pension liability of the District, calculated using the discount rates selected by each pension system, as well as what the District's net pension 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:

	<u> </u>	1% Decrease	. <u> </u>	Current Discount Rate	. <u>-</u>	1% Increase
CERS ECCWD' s proportionate		5.25%		6.25%		7.25%
share of net pension liability:	\$	989,283	\$	771,342	\$	591,001

Pension plan fiduciary net position

Detailed information about the pension plan's fiduciary net position is available in the separately issued financial reports of the Kentucky Retirement Systems.

NOTE 8 – OTHER POSTEMPLOYMENT BENEFIT PLANS (OPEB)

GASB standards require the separation of healthcare benefits (OPEB) provided to retirees from the service-related pension benefits if these benefits are provided in conjunction with a defined benefit plan. As we noted in Note 1 — Summary of Significant Accounting Policies, GASB Statement No. 75 required ECCWD to recognize its' proportionate share of the collective net OPEB liability for the CERS cost-sharing plan for the fiscal year ended December 31, 2021.

Plan Description— CERS health insurance benefits are also subject to various participation dates to determine eligibility and health insurance contribution rates. For employees who initiated participation in the CERS system prior to July 1, 2003, KRS pays a percentage of the monthly contribution rate for insurance covered based on the retired member's years of service and type of service. Non-hazardous members receive a contribution subsidy for only the member's health insurance premium.

Percentage of contribution ranges from 0% for less than 4 years of service to 100% for 20 years or more of service. For members who initiated participation in the CERS system after July 1, 2003 until August 31, 2008, members must have 120 months of service in a state-administered retirement system to qualify for participation in the KRS health plans.

Members who began participating with KRS on or after September 1, 2008, must have 180 months of service upon retirement to participate in the KRS health plans. Non-hazardous retirees receive \$10 toward the monthly premium for each full year of service.

NOTE 8 – OTHER POSTEMPLOYMENT BENEFIT PLANS (OPEB) (CONTINUED)

The monthly insurance benefit has been increased annually by a Cost-of-Living Adjustment (COLA) since July 2004.

Tier 1	Participation before 7/1/2003	Based on % for each year of service
Tier 2	Participation after 7/1/2003 Participation after 9/1/2008	Requires 10 years of service; \$10 per month for each year of earned service Requires 15 years of service for eligibility
Tier 3	Benefit Participation after 1/1/2015	\$10 per month for each year of service; adjusted by 1.5% annually Requires 15 years of service for eligibility
	Benefit	\$10 per month for each year of service; adjusted by 1.5% annually

Funding Policy – CERS allocates a portion of the employer contributions to the health insurance benefit plans. For the 2020 measurement period, CERS allocated 4.76% of the 24.06% actuarially required employer contribution rate for non-hazardous employees. In addition, 1% of the Tier 2 and Tier 3 employee contributions of 6% are allocated to the health insurance plan.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At December 31, 2021, ECCWD reported a liability for its proportionate share of the net OPEB liability for CERS. The amount recognized by ECCWD as its proportionate share of the net OPEB liability, the related Commonwealth support, and the total portion of the net OPEB liability that was associated with ECCWD were as follows:

ECCWD 's proportionate share of the net OPEB liability 12/31/21	\$ 231,553
ECCWD 's proportionate share of the net OPEB liability 12/31/20	\$ 277,159

The net OPEB liability for each plan was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2019 rolled forward to June 30, 2021, the measurement date.

NOTE 8 – OTHER POSTEMPLOYMENT BENEFIT PLANS (OPEB) (CONTINUED)

ECCWD's proportion of the net OPEB liability for CERS was based on the actual liability of the employees and former employees relative to the total liability of the System as determined by the actuary. At June 30, 2021 and 2020, ECCWD's proportion was 0.012095% and 0.011478% respectively.

For the year ended December 31, 2021 and 2020, ECCWD recognized an increase in OPEB expense of \$10,900 and \$23,488, respectively.

At December 31, 2021, the District reported deferred outflows and inflows of resources related to OPEB from the following sources:

		Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual	_		
experience	\$	36,412	\$ 69,134
Changes of assumptions		61,389	215
Net difference between projected and actual			
earnings on OPEB plan investments		11,666	47,890
Changes in proportion and differences between			
District contributions and proportionate share			
of contributions		19,549	845
District contributions subsequent to the			
measurement date	_	17,946	
	\$ _	146,962	\$ 118,084

\$17,946 reported as deferred outflows of resources related to OPEB resulting from the District's contributions subsequent to the measurement date for the 2021 plan year will be recognized as a reduction of the net OPEB liability in the year ended December 31, 2021.

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

Year ended J	une 30:
2022	\$11,932
2023	\$6,417
2024	\$4,219
2025	(\$11,637)
2026	-
Thereafter	-

NOTE 8 – OTHER POSTEMPLOYMENT BENEFIT PLANS (OPEB) (CONTINUED)

At December 31, 2020, ECCWD reported deferred outflows of resources and deferred inflows of resources related to OPEBs from the following sources:

		Deferred Outflows of Resources	-	Deferred Inflows of Resources
Differences between expected and actual				
experience	\$	46,307	\$	46,344
Changes of assumptions		48,209		293
Net difference between projected and actual				
earnings on OPEB plan investments		14,868		5,655
Changes in proportion and differences between				
District contributions and proportionate share				
of contributions		15,092		1,158
District contributions subsequent to the				
measurement date		14,358		
	<u></u>	138,834	\$	53,450

Actuarial Assumptions

The total pension liability in the June 30, 2021 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Investment rate of return	6.25%, net of OPEB plan investment expense, including inflation
Projected salary increases	3.05% - 10.30%, depending on years of service and classification
Inflation rate	2.30%
Healthcare cost trend rates	
Under 65	Initial trend starting at 6.25% and gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years
Ages 65 and Older	Initial trend starting at 5.50% and gradually decreasing to an ultimate trend rate of 4.05% over a period of 14 years
Municipal Bond Index Rate	1.92%
Discount Rate	5.20% Non-hazardous

NOTE 8 – OTHER POSTEMPLOYMENT BENEFIT PLANS (OPEB) (CONTINUED)

Mortality rates for active members were based on the PUB-2010 General Mortality table, for the nonhazardous members and the PUB-2010 Public Safety Mortality table for the hazardous members, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010. Post-retirement mortality rates (non-disabled) used a system-specific mortality table based on mortality experience from 2013 - 2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2019. The PUB-2010 Disabled Mortality Table is used for post-retirement mortality for disabled retirees with a 4-year set-forward for both male and female rates, projected with the ultimate rates from the MP-2014 mortality improvement scale using a base year of 2010.

The remaining actuarial assumptions (e.g., initial per capita costs, health care cost trends, rate of plan participation, rates of plan election, etc.) used in the June 30, 2020 valuation were based on a review of recent plan experience for the period covering fiscal years 2014 through 2018, is outlined in a report dated April 18, 2019.

The investment return, price inflation, and payroll growth assumption were adopted by the Board in May 2019 for use with the June 30, 2021 valuation in order to reflect future economic expectations.

The long-term expected rate of return on OPEB plan investments was determined 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 class are summarized in the table below.

	Target	Ten-Year Expected			
<u>Asset Class</u>	Allocation	Real Rate of Return			
Growth:	68.50%	K <u>etum</u>			
U. S. Equity	21.75%	5.70%			
International Equity	21.75%	6.35%			
Private Credit	10.00%	9.70%			
High Yield Credit	15.00%	2.80%			
Liquidity:	11.50%				
Core Bonds	10.00%	0.00%			
Cash	1.50%	-0.60%			
Diversifying Strategies:	20.00%				
Real Estate	10.00%	5.40%			
Opportunistic	0.00%	N/A			
Real Return	<u>10.00%</u>	4.55%			
Total	<u>100.00%</u>				

Discount rate

The single discount rate of 5.20% for CERS nonhazardous was used to measure the total OPEB liability as of June 30, 2021. The Single discount rate is based on the expected rate of return on OPEB plan investments of 6.25% and a municipal bond rate of 1.92%, as reported in Fidelity Index's "20-Year Municipal GO AA Index" as of June 30, 2021.
EAST CLARK COUNTY WATER DISTRICT NOTES TO THE FINANCIAL STATEMENTS DECEMBER 31, 2021 AND 2020

NOTE 8 – OTHER POSTEMPLOYMENT BENEFIT PLANS (OPEB) (CONTINUED)

Future contributions are projected in accordance with the current funding policy mandated in Ky Revised Statutes 61.565, as amended, which includes the requirement that each participating employer in the System contribute the actuarially determined contribution rate, which is determined using a closed funding period (23 years as of June 30, 2020) and the actuarial assumptions and methods adopted by the Board of Trustees. Current assets, future contributions, and investment earnings are projected to be sufficient to pay the projected benefit payments from the retirement system. However, the cost associated with the implicit employer subsidy is not currently included in the calculation of the System's actuarial determined contributions and any cost associated with the implicit subsidy is not paid out of the System's trust. Therefore, the municipal bond rate was applied to future expected benefit payments associated with the implicit subsidy.

The following table presents ECCWD's proportionate share of the collective net OPEB liability of the System, calculated using the discount rate of 5.20% as well as what the proportionate share of the collective net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (4.20%) or 1-percentage-point higher (6.20%) than the current rate:

	_	1% Decrease	Current Discount Rate	-	1% Increase
		4.20%	5.20%		6.20%
ECCWD's proportionate share					
of net OPEB liability	\$	317,920	\$ 231,553	\$	160,674

In addition, GASBS No. 75 requires a sensitivity analysis for the healthcare trend rate for OPEB Plans using the same increase or decrease of 1% in the assumed healthcare cost trend rate. The following table presents the net OPEB liability of ECCWD with these adjustments.

	-	1% Decrease	Current Health Care Trend Rate	-	1% Increase
ECCWD's proportionate share of net OPEB liability	\$	166,690	\$ 231,553	\$	309,843

OPEB plan fiduciary net position—Detailed information about the pension plan's fiduciary net position is available in the separately issued financial reports of the Kentucky Retirement Systems.

NOTE 9 - PURCHASED WATER

The District entered into a written agreement to purchase a majority of its water from Winchester Municipal Utilities (WMU). The term of the contract is for forty years ending October 3, 2059 with the right to renew and extend for an additional twenty years. The District purchases water at \$1.72 per 100 cubic feet of water. This rate is subject to periodic increases by WMU. With the approval of the Public Service Commission, the District may pass these rate increases along to its customers. Water is delivered to the District by meters maintained by WMU.

EAST CLARK COUNTY WATER DISTRICT NOTES TO THE FINANCIAL STATEMENTS DECEMBER 31, 2021 AND 2020

NOTE 10 – SUBSEQUENT EVENT

The District has evaluated subsequent events through June 3, 2022, the date on which these financial statements were available to be issued.

NOTE 11 – RISKS AND UNCERTAINTIES

During the year ended December 31, 2021, local, U.S., and world governments have encouraged selfisolation to curtail the spread of the global pandemic, coronavirus disease (COVID-19), by mandating temporary work stoppage in many sectors and imposing limitations on travel and size and duration of group meetings. Most industries are experiencing disruption to operations and the impact of reduced consumer spending. There is unprecedented uncertainty surrounding the duration of the pandemic, its potential economic ramifications, and any government actions to mitigate them. Accordingly, while management cannot quantify the financial and other impact to ECCWD as of June 3, 2022, management does not believe that a material impact on ECCWD's financial position and results of future operations is reasonably possible.

NOTE 12 – RECLASSIFCATION

For the year ended December 31, 2020, the District had originally reported \$51,735 as "Non-operating revenue", under the "Non-operating revenues (expenses)" section on the Statements of Revenue, Expenditures, and Changes in Net Position. The District has since reclassified the \$51,735, and is now reporting it as "Customer connection fees" income under the "Non-operating revenues (expenses)" section on the Statements of Revenue, Expenditures, and Changes in Net Position. This reclassification did not result in a further change in net position for the year ended December 31, 2020.

The District reclassified restricted net assets of \$53,657 to unrestricted net assets to properly reflect the current bond requirements for debt service per Regions bank for the year ended December 31, 2020 for the 2010, 2011 and 2013 bond series.

REQUIRED SUPPLEMENTARY INFORMATION

EAST CLARK COUNTY WATER DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF PROPORTIONATE SHARE OF NET PENSION LIABILITY FOR THE YEAR ENDED DECEMBER 31, 2021

	Repo	rting Fiscal Year	Rep	orting Fiscal Year	Rej	porting Fiscal Year	Rep	orting Fiscal Year	Rep	orting Fiscal Year	Repo	orting Fiscal Year	Rep	orting Fiscal Year
	(Me	asurement Date)	(Me	easurement Date)	(M	leasurement Date)	(Me	easurement Date)	(Me	easurement Date)	(Me	easurement Date)	(M	easurement Date)
		12/31/2021 (6/30/21)		12/31/2020 (6/30/20)		12/31/2019 (6/30/19)		12/31/2018 (6/30/18)		12/31/2017 (6/30/17)		12/31/2016 (6/30/16)		12/31/2015 (6/30/15)
COUNTY EMPLOYEES' RETIREMENT SYSTEM: ECCWD's proportion of the net pension liability		0.012098%		0.011481%		0.010851%		0.010887%		0.010048%		0.011160%		0.010960%
ECCWD's proportionate share of the net pension liability	\$	771,342	\$	880,583	\$	763,156	\$	663,051	\$	588,140	\$	547,303	\$	471,091
ECCWD's covered-employee payroll	\$	295,991	\$	282,749	\$	263,115	\$	267,268	\$	238,770	\$	255,169	\$	263,636
ECCWD's proportionate share of the net pension liability as a percentage of its covered-employee payroll		260.60%		311.44%		290.05%		248.08%		246.32%		214.49%		178.69%
Plan fiduciary net position as a percentage of the total pension liability		57.33%		47.81%		50.45%		53.54%		53.30%		55.50%		59.97%

Note: Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

EAST CLARK COUNTY WATER DISTRICT **REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CONTRIBUTIONS - PENSION** FOR THE YEAR ENDED DECEMBER 31, 2021

	 2021	 2020	 2019	 2018	 2017	 2016	 2015
COUNTY EMPLOYEES' RETIREMENT SYSTEM: Contractually required contribution	\$ 72,764	\$ 58,215	\$ 44,397	\$ 39,071	\$ 34,127	\$ 31,581	\$ 32,731
Contributions in relation to the contractually required contribution	 72,764	 58,215	 44,397	 39,071	 34,127	 31,581	 32,731
Contribution deficiency (excess)	-	-	-	-	-	-	-
ECCWD's covered-employee payroll	\$ 377,016	\$ 301,632	\$ 263,115	\$ 267,268	\$ 238,770	\$ 255,169	\$ 263,636
ECCWD's contributions as a percentage of its covered-employee payroll	19.30%	19.30%	16.87%	14.62%	14.29%	12.38%	12.42%

Note: Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available. **Note:** These amounts are based on the prior year's measurement period, not ECCWD's fiscal year.

EAST CLARK COUNTY WATER DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION - PENSION FOR THE YEAR ENDED DECEMBER 31, 2021

COUNTY EMPLOYEES' RETIREMENT SYSTEM:

Actuarial Methods and Assumptions:

The actuarially determined contribution rates are determined on an annual basis, based on a measurement two years prior to the District's fiscal year. In July 2013, the amortization period of the unfunded liability was reset to a closed 30-year period. The following actuarial assumptions were revised for the June 30, 2021 valuation:

ltem	Non-Hazardous Fund
Determined by the Actuarial	
Valuation as of:	June 30, 2019
Actuarial Cost Method:	Entry Age Normal
Asset Valuation Method:	20% of the difference between the market and value of assets and the expected actuarial value of assets is recognized
Amortization Method:	Level Percent of Pay
Amortization Period:	30-year closed period at June 30, 2019
	Gains/losses incurring after 2019 will be amortized over separate closed 20-year amortization bases
Payroll Growth Rate:	2.00%
Investment Return:	6.25%
Inflation:	2.30%
Salary Increases:	3.30% to 10.30%, varies by service
Mortality:	System-specific mortality table based on mortality experience from 2013-2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2019
Phase-In Provision:	Board certified rate is phased into the actuarially determined rate in accordance with HB 362 enacted in 2018

Changes of Benefit Terms -

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

1. Tiered Structure for benefit accrual rates

2. New retirement eligibility requirements

3. Different rules for the computation of final average compensation

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

EAST CLARK COUNTY WATER DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF PROPORTIONATE SHARE OF NET OPEB LIABILITY FOR THE YEAR ENDED DECEMBER 31, 2021

	Reporti	ing Fiscal Year	Reporting Fiscal Year		Report	Reporting Fiscal Year		rting Fiscal Year	Rep	orting Fiscal Year
	1	(Measurement Date) 12/31/2021 (6/30/21)		(Measurement Date) 12/31/2020 (6/30/20)		surement Date) 2/31/2019 (6/30/19)		surement Date) 12/31/2018 (6/30/18)	<u>(Me</u>	easurement Date) 12/31/2017 (6/30/17)
COUNTY EMPLOYEES' RETIREMENT SYSTEM: ECCWD's proportion of the net OPEB liability		0.012095%		0.011478%		0.010849%		0.010887%		0.010048%
ECCWD's proportionate share of the net OPEB liability	\$	231,553	\$	277,159	\$	182,475	\$	193,279	\$	201,999
ECCWD's covered-employee payroll	\$	316,852	\$	300,791	\$	279,620	\$	279,813	\$	238,770
ECCWD's proportionate share of the net OPEB liability as a percentage of its covered-employee payroll		73.08%		92.14%		65.26%		69.07%		84.60%
Plan fiduciary net position as a percentage of the total OPEB liability		62.91%		51.67%		60.44%		57.62%		52.40%

Note: Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

EAST CLARK COUNTY WATER DISTRICT REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CONTRIBUTIONS - OPEB FOR THE YEAR ENDED DECEMBER 31, 2021

	2021		1 2020		 2019	2018		2017	
COUNTY EMPLOYEES' RETIREMENT SYSTEM: Contractually required contribution	\$	17,946	\$	14,358	\$ 17,570	\$	14,989	\$	11,572
Contributions in relation to the contractually required contribution		17,946		14,358	 17,570		14,989		11,572
Contribution deficiency (excess)		-		-	-		-		-
District's covered-employee payroll	\$	377,017	\$	301,639	\$ 279,620	\$	279,813	\$	238,770
District's contributions as a percentage of its covered-employee payroll		4.76%		4.76%	6.28%		5.36%		4.85%

Note: Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

Note: These amounts are based on the prior year's measurement period, not the District's fiscal year.

EAST CLARK COUNTY WATER DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION - OPEB FOR THE YEAR ENDED DECEMBER 31, 2021

COUNTY EMPLOYEES' RETIREMENT SYSTEM:

Actuarial Methods and Assumptions:

The actuarially determined contribition rates are determined on an annual basis, based on a measurement two years prior to the District's fiscal year. The following actuarial assumptions were revised for the June 30, 2021 valuation:

ltem	Non-Hazardous Fund
Determined by the Actuarial	
Valuation as of:	June 30, 2019
Actuarial Cost Method:	Entry Age Normal
Asset Valuation Method:	20% of the difference between the market and value of assets and the
	expected actuarial value of assets is recognized
Amortization Method:	Level Percent of Pay
Amortization Period:	30-year closed period at June 30, 2019
	Gains/losses incurring after 2019 will be amortized over separate closed 20-
	year amortization bases
Payroll Growth Rate:	2.00%
Investment Return:	6.25%
Inflation:	2.30%
Salary Increases:	3.30% to 10.30%, varies by service
Mortality:	System-specific mortality table based on mortality experience from 2013-
	2018, projected with the ultimate rates from MP-2014 mortality improvement scale using a base year of 2019
Healthcare Trend Rates:	a ,
Pre-65	Initial trend starting at 6.25% at January 1, 2021 and gradually decreasing to an ultimate trend rate of 4.05% over a period of 13 years. The 2020
	premiums were known at the time of the valuation and were incorporated
	into the liability measurement
Healthcare Trend Rates:	Initial trend starting at 5.50% at January 1, 2021 and gradually decreasing to
Post-65	an ultimate trend rate of 4.05% over a period of 14 years. The 2020
	premiums were known at the time of the valuation and were incorporated
	into the liability measurement
Phase-In Provision:	Board certified rate is phased into the actuarially determined rate in
	accordance with HB 362 enacted in 2018

SUPPLEMENTARY INFORMATION

EAST CLARK COUNTY WATER DISTRICT OTHER SUPPLEMENTARY INFORMATION STATEMENTS OF REVENUE, EXPENDITURES, AND CHANGES IN NET POSITION - BUDGET AND ACTUAL FOR THE YEAR ENDED DECEMBER 31, 2021 AND 2020

	2021 Budget	2021 Actual	avorable favorable)	2020 Budget	2020 Actual	avorable 1favorable)
Operating revenues:			 	 0	 	
Water sales	\$ 1,500,000	\$ 1,526,493	\$ 26,493	\$ 1,472,000	\$ 1,464,409	\$ (7,591)
Total operating revenues	1,500,000	 1,526,493	 26,493	 1,472,000	 1,464,409	 (7,591)
Operating expenses:						
Operation and maintenance	1,270,000	1,317,483	(47,483)	1,158,000	1,265,431	(107,431)
Depreciation and amortization	350,000	374,951	(24,951)	340,000	360,062	(20,062)
Taxes	29,000	 27,912	 1,088	 28,000	 25,374	 2,626
Total operating expenses	1,649,000	 1,720,346	 (71,346)	 1,526,000	 1,650,867	 (124,867)
Operating income	(149,000)	 (193,853)	 (44,853)	 (54,000)	 (186,458)	 (132,458)
Non-operating revenues (expenses):						
Interest income	7,500	7,142	(358)	30,000	23,289	(6,711)
Sale/disposal of surplus equipment	500	585	85	-	-	_
Customer connection fees	39,000	39,908	908	50,000	51,735	1,735
Non-operating income	-	16,438	16,438	-	-	-
Interest expense	(34,000)	 (32,325)	 1,675	 (36,000)	 (31,390)	 4,610
Total non-operating revenues (expenses)	13,000	 31,748	 18,748	 44,000	 43,634	 (366)
Change in net position	\$ (136,000)	\$ (162,105)	\$ (26,105)	\$ (10,000)	\$ (142,824)	\$ (132,824)

EAST CLARK COUNTY WATER DISTRICT STATEMENT OF FUNCTIONAL EXPENSES FOR THE YEAR ENDED DECEMBER 31, 2021

	Transmission, Distribution, and			Ger	neral and			
	Services	Purch	ased Water	Adm	ninistrative	De	preciation	Total
Purchased water	\$ -	\$	389,159	\$	-	\$	-	\$ 389,159
Depreciation	-		-		-		374,951	374,951
Salaries	206,789		-		127,951		-	334,740
Employee benefits	147,652		-		91,360		-	239,012
Supplies	98,089		-		7,169		-	105,258
Repairs and maintenance	25,884		-		6,259		-	32,143
Outside services	14,936		-		13,067		-	28,003
Commissioners' salaries	-		-		29,911		-	29,911
Payroll tax expense	17,243		-		10,669		-	27,912
Professional fees	-		-		25,113		-	25,113
Utilities	25,830		-		7,848		-	33,678
Truck expense	24,032		-		-		-	24,032
Equipment rental	2,444		-		-		-	2,444
Insurance	-		-		33,228		-	33,228
Postage	-		-		15,346		-	15,346
Bad debts	-		-		5,541		-	5,541
Miscellaneous	-		-		10,601		-	10,601
Telephone	4,375		-		3,160		-	7,535
Dues and subscriptions	-		-		1,836		-	1,836
Loading station expense	302		-		-		-	302
Employee training and seminars	-		-		1,915		-	1,915
PSC assessment	-		-		2,929		-	2,929
Uniforms	-		-		3,513		-	3,513
Lab testing	5,584		-		-		-	5,584
Travel and meals expense	-		-		180		-	180
Expenses allocated to capital	(14,520)		-		-		-	(14,520)
	\$ 558,640	\$	389,159	\$	397,596	\$	374,951	\$ 1,720,346

EAST CLARK COUNTY WATER DISTRICT STATEMENT OF FUNCTIONAL EXPENSES FOR THE YEAR ENDED DECEMBER 31, 2020

	Transmission,				
	Distribution,	Purchased	General and		
	and Services	Water	Administrative	Depreciation	Total
Purchased water	\$ -	\$ 364,069	\$ -	\$ -	\$ 364,069
Depreciation	-	-	-	360,062	360,062
Salaries	174,006	-	127,261	-	301,267
Employee benefits	174,093	-	127,324	-	301,417
Supplies	56,405	-	4,591	-	60,996
Repairs and maintenance	26,680	-	10,972	-	37,652
Outside services	15,860	-	6,965	-	22,825
Commissioners' salaries	-	-	29,000	-	29,000
Payroll tax expense	14,656	-	10,718	-	25,374
Professional fees	-	-	22,884	-	22,884
Utilities	22,155	-	8,986	-	31,141
Truck expense	18,027	-	77	-	18,104
Equipment rental	165	-	-	-	165
Insurance	-	-	32,053	-	32,053
Postage	-	-	15,478	-	15,478
Bad debts	-	-	4,526	-	4,526
Miscellaneous	-	-	5,952	-	5,952
Telephone	2,647	-	2,018	-	4,665
Dues and subscriptions	-	-	1,833	-	1,833
Loading station expense	502	-	-	-	502
Employee training and seminars	-	-	515	-	515
PSC assessment	-	-	3,063	-	3,063
Uniforms	-	-	2,537	-	2,537
Lab testing	4,623	-	-	-	4,623
Travel and meals expense	-	-	164	-	164
Expenses allocated to capital	\$ (18,810)	-	-	-	\$ (18,810)
	\$ 491,009	\$ 364,069	\$ 416,917	\$ 360,062	\$ 1,632,057

CERTIFIED PUBLIC ACCOUNTANTS

MEMBERS:

American Institute of Certified Public Accountants

KENTUCKY SOCIETY OF CERTIFIED PUBLIC ACCOUNTANTS

PRIVATE COMPANIES PRACTICE SECTION OF THE AMERICAN INSTITUTE OF CERTIFIED PUBLIC ACCOUNTANTS THOMAS S. SPARKS, CPA RYAN R. LASKI, CPA JUSTIN B. NICHOLS, CPA EMILY N. JACKSON, CPA

SUSAN A. LACY, CPA Alex R. Lee, CPA

LAURENCE T. SUMMERS 1961-1992 STUART K. McCRARY, JR., CPA 1982-2022

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

To the Board of Commissioners of East Clark County Water District Winchester, KY

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the business-type activities of the East Clark County Water District, as of and for the year ended December 31, 2021, and the related notes to the financial statements, which collectively comprise the East Clark County Water District's basic financial statements, and have issued our report thereon dated June 3, 2022.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the East Clark County Water 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 East Clark County Water District's internal control. Accordingly, we do not express an opinion on the effectiveness of the East Clark County Water District's internal control.

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the East Clark County Water 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*.

We noted certain matters that we reported to management for the District in a separate letter dates June 3, 2022.

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.

Summers, McCrary & Sparks, PSC

Winchester, Kentucky June 3, 2022