

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2022 AND 2021

abip

CPAs | ADVISORS

CLIENT **FOCUSED.** RELATIONSHIP **DRIVEN.**



EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

FINANCIAL STATEMENTS

Years ended December 31, 2022 and 2021

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INDEPENDENT AUDITOR'S REPORT

To the Board of Directors
East Medina County Special Utility District

Opinion

We have audited the accompanying financial statements of East Medina County Special Utility District (the District) as of and for the years ended December 31, 2022 and 2021, 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 financial position of East Medina County Special Utility District as of December 31, 2022 and 2021, and the respective changes in financial position and its cash flows for the years 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. 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 Medina County Special Utility 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 East Medina County Special Utility District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our 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 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 East Medina County Special Utility 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 East Medina County Special Utility District's ability to continue as a going concern for a reasonable period of time.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, schedule of changes in net pension liability, schedule of pension contributions, and notes to required supplementary 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 Government 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

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The supplementary schedules and other information are presented for purposes of additional analysis and are 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 statement themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary schedules and other information are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

ABIP, PC

San Antonio, Texas
April 18, 2023



EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

MANAGEMENT'S DISCUSSION AND ANALYSIS

December 31, 2022

The management of East Medina County Special Utility District (the District) offers the readers of the District's basic financial statements this narrative overview and analysis of the financial performance of the District for the year ended December 31, 2022. Please read it in conjunction with the District's basic financial statements, which follow this section.

FINANCIAL HIGHLIGHTS

- The District's total assets and deferred outflows of resources exceeded total liabilities and deferred inflows of resources by \$12,509,066 (\$10,870,358 in 2021). This amount represents net position of \$9,872,606 (\$9,144,552 in 2021) of net investment in capital assets, \$556,860 (\$531,163 in 2021) restricted for debt service and capital improvements and \$2,079,600 (\$1,194,643 in 2021) in unrestricted net position.
- The District's total assets totaled \$19,830,996 (\$18,240,288 in 2021); of this amount, \$16,884,037 (\$13,214,692 in 2021) represents net capital assets and \$2,660,328 (\$4,790,735 in 2021) represents cash and cash equivalents under both current and restricted assets.
- Deferred outflows of resources totaled \$111,072 (\$121,091 in 2021), which is the deferred outflows related to pension accounts.
- Liabilities for the District totaled \$7,335,524 (\$7,455,986 in 2021), of which \$5,981,000 (\$6,136,000 in 2021) accounts for obligations under long-term bonds payable.
- Deferred inflows of resources totaled \$97,478 (\$35,053 in 2021), which relate to pension accounts.
- Operating revenues for the District totaled \$3,599,502 (\$2,706,222 in 2021) and exceeded operating expenses by \$969,966 (\$488,946 in 2021). The major revenue source is water sales.
- Nonoperating revenues exceeded nonoperating expenses by \$668,742 in 2022. Nonoperating expenses exceeded nonoperating revenues by \$168,813 in 2021. This included interest expense that totaled \$190,700 (\$237,400 in 2021).

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the District's basic financial statements. Three components comprise the District's basic financial statements: (1) business-type activities financial statements, (2) notes to financial statements and (3) required supplementary information. This report also contains supplementary schedules and other information, in addition to the basic financial statements themselves.

Enterprise Funds

Enterprise funds are used to report the same functions presented as business-type activities in the basic financial statements. The District has only one major enterprise fund.

Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the basic financial statements.

Statements of Net Position

The statements of net position for the District are similar in many ways to the balance sheets presented as basic financial statements for private-sector companies. The statements of net position include all the District's assets and deferred outflows of resources and liabilities and deferred inflows of resources. A major function of the statements of net position is to measure the ability of the District to meet its current and long-term obligations. Perhaps the biggest difference between the statements of net position and the private-sector balance sheets is in the reporting of the difference between total assets and deferred outflows of resources and total liabilities and deferred inflows of resources. In the balance sheets of private-sector business, the difference between total assets and deferred outflows of resources and total liabilities and deferred inflows of resources is a measure of the value of the business that owners would realize if they sell their share.

Instead of measuring the owners' equity, state and local governments report the net value or net position in these major categories:

- Net investment in capital assets
- Restricted
- Unrestricted

Since the owners of the District are ultimately the citizens of the State of Texas and not an individual or group of investors, the Governmental Accounting Standards Board (GASB) believes it is more useful for the readers of the basic financial statements to know whether the net position of the District is invested in capital assets, is restricted for future use or if its future use is unrestricted.

Supplementary Schedules and Other Information

The basic financial statements are followed by a section of supplementary information. This section includes a budgetary comparison schedule. It provides detailed comparisons of expenses. Comparisons can be made between the original budget, final budget and actual costs for the year.

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TABLE A-1
The District's Net Position Information

	2022	2021	2020	Total Percentage Change	
				2022 to 2021	2021 to 2020
Current assets	\$ 2,390,099	\$ 4,494,433	\$ 5,126,977	-46.82%	-12.34%
Restricted assets	556,860	531,163	695,405	4.84%	-23.62%
Noncurrent assets	-	-	13,670	100.00%	100.00%
Capital assets, net	<u>16,884,037</u>	<u>13,214,692</u>	<u>12,543,162</u>	27.77%	5.35%
Total assets	<u>19,830,996</u>	<u>18,240,288</u>	<u>18,379,214</u>	8.72%	-0.76%
Total deferred outflows of resources	<u>111,072</u>	<u>121,091</u>	<u>54,347</u>	-8.27%	122.81%
Current liabilities	527,110	419,202	409,846	25.74%	2.28%
Current liabilities payable from restricted assets	161,000	173,397	339,679	-7.15%	-48.95%
Noncurrent liabilities	<u>6,647,414</u>	<u>6,863,387</u>	<u>7,096,338</u>	-3.15%	-3.28%
Total liabilities	<u>7,335,524</u>	<u>7,455,986</u>	<u>7,845,863</u>	-1.62%	-4.97%
Total deferred inflows of resources	<u>97,478</u>	<u>35,035</u>	<u>37,473</u>	178.23%	-6.51%
Net position:					
Net investment in capital assets	9,872,606	9,144,552	8,793,953	7.96%	3.99%
Restricted for debt service	456,860	353,863	418,902	29.11%	-15.53%
Restricted for capital improvements	100,000	100,000	100,000	0.00%	0.00%
Unrestricted	<u>2,079,600</u>	<u>1,271,943</u>	<u>1,237,370</u>	63.50%	2.79%
Total net position	<u>\$ 12,509,066</u>	<u>\$ 10,870,358</u>	<u>\$ 10,550,225</u>	15.08%	3.03%

Current assets decreased by \$2,104,334, which represents a 46.82% decrease from 2021 to 2022. This is mainly due to spending of a Series 2020 bond issue.

Deferred outflows of resources decreased by \$10,019, which represents a 8.2% decrease from 2021 to 2022 due to a change in the projected and actual earnings determined by the Texas County and District Retirement System.

Total liabilities decreased by \$120,462, which is a 1.62% decrease from 2021 to 2022. This is mainly due to payments on bonds.

Deferred inflows of resources increased by \$62,443, which represents a 178.23% increase from 2021 to 2022.

Statements of Revenues, Expenses and Changes in Net Position

The statements of revenues, expenses and changes in net position serve a similar function to the statements of income for private-sector businesses. Unlike private-sector businesses, the District does not seek to earn a profit in the long-term. However, the District must cover its operations, maintenance and other costs annually from fees and charges, since the District does not levy or collect any tax revenue. The statements of revenues, expenses and changes in net position measure how well annual costs are covered by fees and charges (see Table A-2).

TABLE A-2
Statement of Revenues, Expenses, and Changes in Net Position

	2022	2021	2020	Total Percentage Change	
				2022 to 2021	2021 to 2020
Revenues:					
Water sales, net of bad-debt expense	\$ 2,583,013	\$ 2,038,057	\$ 2,096,151	26.74%	-2.77%
Late fees and reconnection charges	129,242	110,573	110,513	16.88%	0.05%
Customer deposits	64,271	22,954	21,098	180.00%	8.80%
Connection fees, net of expense	435,679	193,163	159,654	125.55%	20.99%
Water acquisition fees	387,297	341,475	264,684	13.42%	29.01%
Interest income	49,037	3,598	12,824	1262.90%	-71.94%
Gain on sale of asset	22,000	-	1,900	100.00%	0.00%
Other income	28,760	25,964	1,424	10.77%	1723.31%
Lease income	40,930	39,025	36,325	4.88%	7.43%
Grant income	718,715	-	-	100.00%	100.00%
Total revenues	4,458,944	2,774,809	2,704,573	60.69%	2.60%
Expenses:					
Salaries	680,405	676,471	673,362	0.58%	0.46%
Utilities	184,453	143,775	142,297	28.29%	1.04%
Repairs and maintenance	221,528	211,486	201,403	4.75%	5.01%
Vehicle expense	78,279	36,888	42,550	112.21%	-13.31%
Insurance	41,411	38,707	39,208	6.99%	-1.28%
Payroll taxes	54,081	55,123	50,617	-1.89%	8.90%
Professional services	297,526	136,926	189,822	117.29%	-27.87%
Retirement plan expense	48,126	127,654	19,431	-62.30%	556.96%
Edwards Aquifer Authority management fee	146,532	102,506	100,831	42.95%	1.66%
Other administrative expenses	282,453	189,135	244,242	49.34%	-22.56%
Depreciation	594,742	498,605	478,718	19.28%	4.15%
Interest expense	190,700	237,400	285,271	-19.67%	-16.78%
Total expenses	2,820,236	2,454,676	2,467,752	14.89%	-0.53%
Change in net position	1,638,708	320,133	236,821	412%	35.18%
Net position at beginning of year	<u>10,870,358</u>	<u>10,550,225</u>	<u>10,313,404</u>	3%	2.30%
Net position at end of year	<u>\$ 12,509,066</u>	<u>\$ 10,870,358</u>	<u>\$ 10,550,225</u>	15%	3.03%

Financial Analysis

The District uses the accrual basis of accounting to ensure and demonstrate compliance with finance-related legal requirements.

- Total revenues increased by \$1,684,135, or 60.69% from 2021 to 2022 mainly due to an increase in grant income, water sales, and connection fees and increased by \$70,236, or 2.6% from 2020 to 2021, due to fluctuations in other income.
- Total expenses increased by \$365,560, or 14.89%, from 2021 to 2022, primarily due to an increase in both professional and vehicle expense. Total expenses decreased by \$13,076, or 0.53% from 2020 to 2021, due to steady expenses from year to year.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets

The District's investment in capital assets totaled \$16,884,037 (\$13,214,692 in 2021). This investment in capital assets includes land, land improvements, water allotments, construction in progress, buildings, building improvements, machinery and equipment and plants and distribution system. Capital assets of the District are 85.14% (72.45% in 2021) of total assets (see Table A-3). More information about the District's capital assets is presented in the notes to financial statements.

TABLE A-3
Capital Assets

	2022	2021	2020	Total Percentage Change	
				2022 to 2021	2021 to 2020
Land	\$ 64,251	\$ 61,599	\$ 61,599	4.31%	0.00%
Land improvements	30,261	8,376	8,376	261.28%	0.00%
Water allotments	3,070,874	3,016,243	3,016,243	1.81%	0.00%
Water allotments-leased to others	693,975	693,975	693,975	0.00%	0.00%
Construction in progress	3,245,888	1,062,578	44,996	205.47%	2261.49%
Buildings	358,582	358,582	362,557	0.00%	-1.10%
Building improvements	100,537	100,537	87,797	0.00%	14.51%
Machinery and equipment	1,663,669	1,501,624	1,493,702	10.79%	0.53%
Plant and distribution system	<u>17,692,410</u>	<u>15,904,855</u>	<u>15,799,696</u>	11.24%	0.67%
	26,920,447	22,708,369	21,568,941	18.55%	5.28%
Less accumulated depreciation	<u>(10,036,410)</u>	<u>(9,493,677)</u>	<u>(9,025,779)</u>		
Total capital assets	<u>\$ 16,884,037</u>	<u>\$ 13,214,692</u>	<u>\$ 12,543,162</u>	27.77%	5.35%

Long-Term Debt

The District had \$5,981,000 (\$6,136,000 in 2021) in bonds outstanding as shown in Table A-4. More detailed information about the District's debt is presented in the notes to financial statements.

TABLE A-4
Long-Term Debt

	2022	2021	2020	Total Percentage Change	
				2022 to 2021	2021 to 2020
Bonds payable	\$ 5,981,000	\$ 6,136,000	\$ 6,452,000	-2.53%	-4.90%
Notes payable, net of unamortized discount	143,591	284,625	423,146	-49.55%	-32.74%
Capital lease obligations	<u>692,353</u>	<u>457,125</u>	<u>522,391</u>	51.46%	100.00%
Total long-term debt including current maturities	<u>\$ 6,816,944</u>	<u>\$ 6,877,750</u>	<u>\$ 7,397,537</u>	-0.88%	-7.03%

ECONOMIC FACTORS AND THE 2023 BUDGET

All District employees are classified as Critical Infrastructure Essential Workers.

The District approved the current Capital Improvement Plan (CIP) in the spring of 2020. The District received \$3.8 million from the sale of Bonds in December 2020 to fund specific projects included in the CIP. All CIP Projects to be funded through bond funds will be completed in 2023.

The District has 350 acre-feet of water rights entered into the Edwards Aquifer Authority (EAA) Voluntary Irrigation Suspension Program Option (VISPO) component of the Edwards Aquifer Habitat Conservation Program (HCP). Based on the aquifer level on October 1, 2022, these water rights are deferred and unavailable for use in 2023. The District will be paid \$204 per acre-foot from the EAA Habitat Conservation Program for the deferment.

The District will receive a payment of \$9,600 from EAA in 2022 for the annual payment associated with the remainder of a seven-year lease for 60-acre feet of water in the Aquifer Storage and Recovery (ASR) Program.

The District will receive a payment of \$10,000 from EAA in 2022 for 100-acre feet of water leased to EAA for the ASR Program.

The District will make the final payment for the purchase of 22.5-acre feet of unrestricted water rights in 2023.

The District will make the final payment for the purchase of 118.071 acre-feet of unrestricted water rights in 2023. Each of these purchases were funded through the collection of water acquisition fees assessed to each new account.

The District intends to lease 300 acre-feet of unrestricted water rights in 2023 to meet District demands during critical period pumping restrictions to replace the water rights deferred for use by the EAA Habitat Conservation Program.

The District completed the District wide conversion to radio-read meters in late 2019. The completion of this project was funded through a \$600,000 10-year installment loan approved by the Board in June 2019. This project was funded through a Municipal Lease through Frost Bank.

The District has entered into Municipal Lease agreements for the purchase of a new mini excavator, 2 new F-250 trucks and a SCADA System to improve system operations through Frost Bank. The terms of the lease agreements are five years for vehicles/equipment and six years for the SCADA System.

The District will enter into an agreement with the Medina County Elections Department to manage the 2023 Directors election for the District. The District has made required improvements to the auxiliary office building to ensure ADA compliance for elections and classroom training programs for District staff.

The District has requested American Rescue Plan Funds through Medina County to work with the Medina County Emergency Services District (MCESD) to provide updated flush valves throughout the District to improve fire protection in the rural areas served by the District. The upgraded flush valves will provide locations where fire trucks can be filled for fighting fires. Funding for the required materials needed for designated truck fill locations has been requested through the MCESD.

District staff will continue to work with the District Engineer and the surrounding small water systems to establish Emergency Interconnect and Mutual Aid Agreements to meet demands during an emergency.

District staff will continue to work with the District Engineer and Attorney in 2023 to secure a CCN Service Area Amendment with the Public Utilities Commission (PUC) for all property currently outside an approved CCN between the District and another Water CCN excluding a current City ETJ not already served by the District.

The District will pursue a sale transfer, merger of the New Alsace WSC to the District in 2023. This will add 67 residential connections and an additional public water system to the District.

The District will establish a rate increase effective February 1, 2023 based on January usage. The rate increase is required to fund the increased costs of operation and support capital improvements.

The District established a rate of \$0.05 cents per 100 gallons effective February 1, 2023 to be used to pay the annual Edwards Aquifer Water Management and Habitat Conservation Fees based on the amount of water permitted for municipal use.

The District increased the cost of new service connections to \$6,032 effective January 1, 2023.

The District will continue to work with engineering services to review and propose potential updates to the Board for review and consideration associated with the costs of development, rates and fees.

The District has established a leadership succession plan for key staff members.

CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide the District's citizens, customers, and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the money it receives. Questions concerning any of the information provided in this report or requests for additional information should be addressed to: East Medina County Special Utility District, Post Office Box 628, Devine, Texas 78016.



EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

STATEMENTS OF NET POSITION

December 31,

	2022	2021
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 2,103,468	\$ 4,259,572
Accounts receivable, net of allowance of \$5,000 for 2022 and 2021	166,693	129,587
Inventory	119,938	105,274
Total current assets	2,390,099	4,494,433
Noncurrent assets:		
Restricted cash equivalents - revenue bond covenant accounts	556,860	531,163
Capital assets:		
Land	64,251	61,599
Land improvements	30,261	8,376
Water allotments	3,070,874	3,016,243
Water allotments-leased to others	693,975	693,975
Buildings	358,582	358,582
Building improvements	100,537	100,537
Machinery and equipment	1,663,669	1,501,624
Plants and distribution system	17,692,410	15,904,855
Less accumulated depreciation	(10,036,410)	(9,493,677)
	13,638,149	12,152,114
Construction in progress	3,245,888	1,062,578
Net capital assets	16,884,037	13,214,692
Total noncurrent assets	17,440,897	13,745,855
Total assets	19,830,996	18,240,288
DEFERRED OUTFLOWS OF RESOURCES		
Pension amounts	111,072	121,091
Total deferred outflows of resources	111,072	121,091
Total assets and deferred outflows of resources	\$ 19,942,068	\$ 18,361,379

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

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

STATEMENTS OF NET POSITION

December 31,

	2022	2021
LIABILITIES		
Current liabilities:		
Accounts payable	\$ 120,016	\$ 59,217
Accrued liabilities	140,141	146,641
Due to customers	15,972	16,027
Current portion of capital lease obligation	107,390	56,283
Notes payable net of unamortized discount, current portion	143,591	141,034
Total current liabilities	527,110	419,202
Current liabilities payable from restricted assets:		
Interest payable	-	18,397
Current maturities of long-term bond payable	161,000	155,000
	161,000	173,397
Noncurrent liabilities:		
Long-term bond payable, net of current maturities	5,820,000	5,981,000
Unamortized premium on bonds	200,543	209,659
Long-term portion of capital lease obligation	584,963	400,842
Notes payable net of unamortized discount, long-term portion	-	143,591
Net pension liability	41,908	128,295
Total noncurrent liabilities	6,647,414	6,863,387
Total liabilities	7,335,524	7,455,986
DEFERRED INFLOWS OF RESOURCES		
Pension amounts	97,478	35,035
Total deferred inflows of resources	97,478	35,035
Total liabilities and deferred inflows of resources	7,433,002	7,491,021
NET POSITION:		
Net investment in capital assets	9,872,606	9,144,552
Restricted for debt service	456,860	431,163
Restricted for capital improvements	100,000	100,000
Unrestricted	2,079,600	1,194,643
Total net position	12,509,066	10,870,358
Total liabilities, deferred inflows of resources, and net position	\$ 19,942,068	\$ 18,361,379

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

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

Year ended December 31, 2022 and 2021

	2022	2021
Operating revenues:		
Water sales, net of bad debt expense of \$3,526 (\$1,621 in 2021)	\$ 2,583,013	\$ 2,038,057
Late fees and reconnection charges	129,242	110,573
Customer deposits	64,271	22,954
Connection fees, net of expense	435,679	193,163
Water acquisition fees	387,297	341,475
Total operating revenues	3,599,502	2,706,222
Operating expenses:		
Salaries	680,405	676,471
Utilities	184,453	143,775
Repairs and maintenance	221,528	211,486
Vehicle expense	78,279	36,888
Insurance	41,411	38,707
Payroll taxes	54,081	55,123
Professional services	297,526	136,926
Retirement plan expense	48,126	127,654
Edwards Aquifer Authority management fee	146,532	102,506
Other administrative expenses	282,453	189,135
Depreciation	594,742	498,605
Total operating expenses	2,629,536	2,217,276
Net operating income	969,966	488,946
Nonoperating revenues (expenses):		
Grant income	718,715	-
Interest income	49,037	3,598
Gain on sale of asset	22,000	-
Other income	28,760	25,964
Lease income	40,930	39,025
Interest expense	(190,700)	(237,400)
Total nonoperating revenues (expenses), net	668,742	(168,813)
Change in net position	1,638,708	320,133
Net position at beginning of year	10,870,358	10,550,225
Net position at end of year	\$ 12,509,066	\$ 10,870,358

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

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

STATEMENTS OF CASH FLOWS

For the years ended December 31, 2022 and 2021

	2022	2021
Cash flows from operating activities:		
Cash received from customers	\$ 3,562,341	\$ 2,718,694
Cash paid to employees	(796,537)	(788,317)
Cash paid to suppliers	(1,212,547)	(889,396)
Net cash provided by operating activities	1,553,257	1,040,981
Cash flows from capital and related financing activities:		
Principal payments on bonds	(155,000)	(316,000)
Notes payable payments	(141,034)	(138,521)
Payments on capital lease obligation	(64,772)	(54,266)
Purchase of capital assets	(293,222)	(6,924)
Upgrade to water distribution system	(1,787,555)	(132,890)
Construction of capital assets	(2,183,310)	(1,030,321)
Proceeds from capital grants	718,715	-
Proceeds from sale of assets	22,000	-
Proceeds from capital leases	300,000	-
Proceeds from leases	40,930	39,025
Proceeds from other income	28,760	25,964
Interest paid	(218,213)	(249,946)
Net cash used in capital and related financing activities	(3,732,701)	(1,863,879)
Cash flows from investing activities:		
Interest received	49,037	3,598
Net cash provided by investing activities	49,037	3,598
Net increase (decrease) in cash and cash equivalents	(2,130,407)	(819,300)
Cash and cash equivalents at beginning of year	4,790,735	5,610,035
Cash and cash equivalents at end of year - including restricted cash equivalents of \$556,860 (\$531,163 in 2021)	\$ 2,660,328	\$ 4,790,735

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

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

STATEMENTS OF CASH FLOWS

For the years ended December 31,

	<u>2022</u>	<u>2021</u>
Cash flows from operating activities		
Operating income	\$ 969,966	\$ 488,946
Adjustments to reconcile net operating income to net cash provided by operating activities:		
Depreciation	594,742	498,605
Changes in assets and liabilities:		
(Increase) decrease in accounts receivable	(37,106)	15,198
(Increase) decrease in inventory	(14,664)	(37,712)
(Increase) decrease in deferred outflows - pension	-	13,670
(Decrease) increase in payables	60,799	(76,561)
(Decrease) increase in accrued liabilities	(6,500)	84,300
(Decrease) increase in due to customers	(55)	(2,726)
Decrease (increase) in net pension asset/liability	(13,925)	57,261
Net cash provided by operating activities	<u>\$ 1,553,257</u>	<u>\$ 1,040,981</u>

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



EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(1) Summary of significant accounting policies

The financial statements of East Medina County Special Utility District (the District) have been prepared in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP), as prescribed by the Governmental Accounting Standards Board (GASB). The following is a summary of the District's significant policies.

Reporting entity

The District was established on September 17, 1996. The District is the successor to the East Medina County Water Supply Corporation, which was incorporated in 1967. The District is a Political Subdivision of the State of Texas, organized under Chapters 49 and 65 of the Texas Water Code, for the purpose of furnishing potable water service to the southeast area of Medina County.

The District is governed by a seven-member Board of Directors (the Board) that is elected by the public. The District is not included in any other governmental reporting entity, as defined in section 2100, *Codification of Governmental Accounting and Financial Reporting Standards*. In addition, there are no other entities which should be combined as a component unit to constitute the reporting entity.

Measurement focus, basis of accounting, and financial statement presentation

The District accounts for its transactions as business-type activities. Operations are financed and operated in a manner similar to private business or where the Board has decided the determination of revenues earned, costs incurred and/or net income is necessary for management accountability.

The financial statements of the District are prepared using the accrual basis of accounting with the economic resources measurement focus as prescribed by GASB. The District applies all applicable GASB pronouncements and presents its financial statements in accordance with GASB's *Codification of Governmental Accounting and Financial Reporting Standards*. Under this approach, all assets, deferred outflows of resources, liabilities, and deferred inflows of resources of the District are reported in the statements of net position, revenues are recorded when earned and expenses are recorded at the time liabilities are incurred.

Revenue recognition

The District recognizes operating revenues as they are earned. The District's primary revenues are from customer billings. All customers have an automatic meter reader (AMR). AMR is the technology of automatically collecting water usage, diagnostic and status data from water meters and transferring that data to a central database for billing, troubleshooting and analyzing. The unbilled amounts for these customers is also included as part of the water sales total at year end.

Late fees and reconnect charges are recognized as operating revenues as they are earned. The revenue from late fees are penalties collected on customer accounts when monthly billings are not paid by specified dates stated in District policy. The revenue from reconnect charges are penalties collected to reconnect a customer account after service has been discontinued for nonpayment.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(1) Summary of significant accounting policies (continued)

Revenue recognition (continued)

Connection fees are revenues collected from customers requesting water service from the District. The fees collected are generally recognized as operating revenue. Portions of the fees collected are to provide funding for system maintenance, operations and systems development.

Water acquisition fees are revenues collected from customers requesting service from the District. These fees collected are for the purchase of Edwards Aquifer Water Rights as needed to meet system and operational demands for water and are generally recognized as operating revenue.

The District records deposits received from new customers as operating revenue when received, as all deposits are considered to be nonrefundable to the customer.

Capital contributions

Capital contributions consist of reimbursements from developers for the construction and extension of the water system to provide potable water. Capital contributions are recognized in the statements of revenues, expenses, and changes in net position, after total nonoperating revenues (expenses), when the related construction is incurred.

Revenue and expense classification

The District distinguishes operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services in connection with the principal ongoing operations. The principal operating revenues of the District are charges to customers for water usage. Operating expenses include the cost of service, administrative expenses and depreciation of capital items. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

Estimates and assumptions

The preparation of financial statements in accordance with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities and deferred inflows of resources, and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Cash and cash equivalents

For the purpose of the statement of cash flows, the District considers as cash and cash equivalents, including restricted, all cash on hand, demand deposits and external investment pools with original maturities of three months or less at the time of purchase with the exception of certificates of deposit (CDs).

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(1) Summary of significant accounting policies (continued)

Accounts receivable and unbilled revenue

The allowance for doubtful accounts is established as losses are estimated to have occurred through a provision for bad debts charged to earnings. Losses are charged against the allowance when management believes the uncollectibility of a receivable is confirmed. Subsequent recoveries, if any, are credited to the allowance. The allowance for doubtful accounts is evaluated on a regular basis by management and is based on historical experience and specifically identified questionable receivables. The evaluation is inherently subjective, as it requires estimates that are susceptible to significant revision as more information becomes available. The accounts receivable balance also includes an accrual related to unbilled revenues, which reflects an estimate of revenues earned prior to year end that have not been billed.

Inventory

Inventory is stated at the lower of cost (average cost) or market (net realizable value). Inventory includes pipes, meters, connectors and materials and supplies.

Capital assets

Property, plant and equipment are stated at cost. The District's policy is to capitalize purchases of assets if the asset has a useful life of more than one year and an individual value of \$1,000 or greater. Depreciation is calculated on the straight-line method based on the following estimated useful lives:

<u>ASSETS</u>	<u>YEARS</u>
Land improvements	10
Buildings	8 – 40
Building improvements	25
Machinery and equipment	3 – 20
Plants and distribution system	5 – 50

Water allotments

Water allotments are water rights purchased by the District and are recorded at cost. Since water allotments are considered to have no evident limited life, no amortization is recognized.

Compensated absences

The District pays any unused vacation leave time earned at the time an employee terminates employment with the District. The accrued vacation leave at December 31, 2022 and 2021 totaled \$20,979 and \$19,307, respectively, and is included in accrued liabilities. Sick leave does not vest or accrue; therefore, terminated employees are not paid for accumulated sick leave.

Net position

Net position represents the residual of assets and deferred outflows of resources less liabilities and deferred inflows of resources.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(1) Summary of significant accounting policies (continued)

Net position (continued)

Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvements of those assets, and adding back unspent borrowing proceeds, as applicable.

Net position is reported as restricted when there are limitations imposed on its use through external restrictions imposed by creditors, grantors or laws or regulations of other governments. Unrestricted net position represents the remaining portion of net position.

A summary of the net investment in capital assets is as follows:

	December	
	<u>2022</u>	<u>2021</u>
Total capital assets, net of accumulated depreciation	\$ 16,884,037	\$ 13,214,692
Total long-term bonds payable and premium	(6,181,543)	(6,345,659)
Notes payable - water rights	(143,591)	(284,625)
Capital lease obligations	(692,353)	(457,125)
Unspent borrowing proceeds	<u>6,056</u>	<u>3,017,269</u>
Net investment in capital assets	<u>\$ 9,872,606</u>	<u>\$ 9,144,552</u>

Restricted and unrestricted resources

It is the District's policy to use restricted resources first when an allowable restricted expense is made for purposes for which both restricted and unrestricted resources are available.

Retirement plan – pension

The net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, pension expense, information about the fiduciary net position of the Texas County and District Retirement System (TCDRS), and Agent Plan, and additions to/deductions from TCERS's fiduciary net position have been determined on the same basis as they are reported by TCERS. For this purpose, plan contributions are recognized in the period that compensation is reported for the employee, which is when contributions are legally due. Benefit payments and refunds are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Deferred outflows of resources/deferred inflow of resources

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

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(1) Summary of significant accounting policies (continued)

Deferred outflows of resources/deferred inflow of resources (continued)

This item is contributions made to the pension plan during the fiscal year and other pension amounts. In addition to liabilities, the statements of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The District has one item that qualifies for reporting in this category. This item is the change in net pension liability that is not immediately recognized in pension expense.

GASB Implementation

GASB Statement No. 87, *Leases*, issued June 2017, will be effective for the District beginning with its fiscal year ending December 31, 2022. GASB Statement No. 87 establishes a single approach to accounting for and reporting leases by state and local governments. Under this statement, a government entity that is a lessee must recognize (1) a lease liability and (2) an intangible asset representing the lessee's right to use the leased asset. In addition, the District must report (1) amortization expense for using the lease asset over the shorter of the term of the lease or the useful life of the underlying asset, (2) interest expense on the lease liability and (3) note disclosures about the lease. The statement provides exceptions from the single approach for short-term leases, financial purchases, leases of assets that are investments and certain regulated leases. This statement also addresses accounting for lease terminations and modifications, sale-leaseback transactions, nonlease components embedded in lease contracts (such as service agreements) and leases with related parties. The District does not have any leases under the new accounting principle.

(2) Cash and cash equivalents

Cash and cash equivalents

The funds of the District must be deposited under the terms and contents of which are set out in the Texas Water Code No. 49.156. The pledge of approved securities is waived only to the extent of the depository bank's dollar amount of Federal Deposit Insurance Corporation (FDIC) insurance.

At December 31, 2022 and 2021, the carrying amount of the District's deposits was \$85,958 and \$148,360, respectively, and the bank balance was \$50,758 and \$148,497, respectively. The District's cash deposits at December 31, 2022 and 2021, were entirely covered by FDIC insurance.

Investments

The District is required by Texas Government Code Chapter 2256, the Public Funds Investment Act (PFIA), to adopt, implement and publicize an investment policy. That policy must address the following areas: (1) safety of principal and liquidity, (2) portfolio diversification, (3) allowable investments, (4) acceptable risk levels, (5) expected rates of return, (6) maximum allowable stated maturity of portfolio investments, (7) maximum average dollar-weighted maturity allowed based on the stated maturity date for the portfolio, (8) investment staff quality and capabilities and (9) bid solicitation preferences for CDs. The PFIA determines the types of investments which are allowable for the District. These include, with certain restrictions, (1) obligations of the Treasury, certain United States agencies and the state of Texas; (2) CDs; (3) certain municipal securities; (4) money market savings accounts; (5) repurchase agreements; (6) bankers acceptances; (7) mutual funds; (8) investment pools; (9) guaranteed investment contracts and (10) common trust funds.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(2) Cash and cash equivalents

Public funds investment pools

Public funds investment pools in Texas (Pools) are established under the authority of the Interlocal Cooperation Act, Chapter 791 of the Texas Government Code and are subject to the provisions of PFIA, Chapter 2256 of the Texas Government Code. In addition to other provisions of the PFIA designed to promote liquidity and safety of principal, it requires Pools to (1) have an advisory board composed of participants in the pool and other persons who do not have a business relationship with the pool and are qualified to advise the pool (2) maintain a continuous rating of no lower than AAA or AAAM or an equivalent rating by at least one nationally recognized rating service and (3) maintain the market value of its underlying investment portfolio within one half of one percent of the value of its shares.

Local Government Investment Cooperative (LOGIC) was organized in conformity with the Interlocal Cooperation Act, Chapter 791 of the Texas Government Code, and the PFIA, Chapter 2256 of the Texas Government Code, and operates as a public funds investment pool under the PFIA. The fund is rated AAAM or equivalent rating from at least one nationally recognized rating agency. Class A Units of LOGIC are currently rated "AAAM" by Standard and Poor's. The fund seeks to maintain a dollar-weighted average portfolio maturity that does not exceed 60 days (or fewer days if required to maintain its rating). The fund seeks to maintain a net asset value (NAV) of \$1.00 per unit. The maximum final stated maturity is 397 days. Withdrawals from LOGIC and transfers to another pool may be made on any business day with deadlines and provisions. For liquidity and to respond to unusual market conditions, LOGIC may hold all or most of its total assets in cash for temporary defensive purposes. The District's investments managed through LOGIC are valued and recorded at amortized cost in accordance with GASB Statement No. 70, *Certain External Investment Pools and Pool Participants*. The carrying value of these investments at amortized cost totaled \$2,505,259 in 2022 and \$4,539,579 in 2021.

TexSTAR is a local government investment pool created under the Interlocal Cooperation Act specifically tailored to meet Texas state and local government investment objectives of preservation of principal, daily liquidity and competitive yield. The fund is rated AAAM by Standard and Poor's and maintains a maturity of 60 days or less, with a maximum maturity of 13 months for any individual security. The fund seeks to maintain a constant dollar objective and fulfills all requirements of the Texas PFIA for local government investment pools. The portfolio is a government-repurchase agreement (REFP) pool, utilizing primarily United States Treasury securities, United States agency securities and REPO collateralized obligations, the principal and interest of which are unconditionally guaranteed or insured by the full faith and credit of the United States or its agencies or its instrumentalities. Consistent with the investment pool, the District values and records these investments at fair value. The values of these investments are at NAV per share and totaled \$103,556 and \$102,096 as of December 31, 2022 and 2021, respectfully.

Fair value measurements: The District categorizes its investments measured at fair value within the hierarchy established by U.S. GAAP. Investments valued at fair value are categorized based on inputs to valuation techniques as follows:

Level 1 input: Quoted prices for identical assets or liabilities in an active market that an entity has the ability to access.

Level 2 input: Quoted prices for similar assets or liabilities in active markets and inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the asset or liability.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(2) Cash and cash equivalents

Public funds investment pools (continued)

Level 3 input: Inputs that are unobservable for the asset or liability which are typically based upon the District’s own assumptions as there is little, if any, related market activity.

Hierarchy: The fair value hierarchy gives the highest priority to level 1 inputs and the lowest priority to level 3 inputs.

Inputs: If the fair value of an asset or liability is measured using inputs from more than one level of the fair value hierarchy, the measurement is considered to be based on the lowest priority level input that is significant to the entire measurement.

Interest rate risk: Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. One of the ways the District manages its exposure to interest rate risk is by investing in investment pools that have no stated maturity date; therefore, the funds are always available to meet operational needs.

Information about the sensitivity of the fair values of the District’s investments to market interest rate fluctuations is provided by the following table that shows the specific investments and their maturity.

Description	Maturity	Days of Maturity	NAV as of December 31,	
			2022	2021
TexSTAR investment fund	N/A	Daily	\$ 103,556	\$ 102,096

Custodial credit risk for investments: Generally, custodial credit risk for investments is the risk that, in the event of the failure of the counterparty to a transaction, a government will not be able to recover the value of investments or collateral securities that are in the possession of an outside party. The District’s investments held at TexSTAR and LOGIC are not exposed to custodial credit as of December 31, 2022 and 2021.

Concentration of credit risk: Generally, concentration of credit risk is the risk of loss attributed to the magnitude of a government’s investment in a single user. The District did not hold any investments subject to concentration of credit risk.

Credit risk: Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the minimum rating required (where applicable) by the District’s investment policy and the PFIA. The actual rating as of year end for this investment is as follows:

Description	Minimum Legal Rating	Investment Rating	Rating Organization Standard	2022		2021	
				NAV	Percent Invested	NAV	Percent Invested
TexSTAR investment fund	AAA	AAAm	& Poor’s	\$ 103,556	100.00%	\$ 102,096	100.00%

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(3) Restricted cash equivalents

The District's bond agreements require the establishment and maintenance of several reserve funds. A description of these funds is as follows:

Bond interest and sinking fund: The District is required to make monthly deposits into this fund in sufficient amounts to pay the semiannual interest and principal due on the long-term bonds payable. At December 31, 2022 and 2021, the balance of the fund totaled \$98,298 and \$77,300, respectively.

Reserve fund: The District is required to maintain an amount equal to the maximum annual principal and interest requirements on all outstanding bonds. Amounts are to be used only if needed to meet debt service requirements of the long-term bonds payable. At December 31, 2022 and 2021, the balance of the fund totaled \$358,562 and \$353,863, respectively.

Capital improvements fund: Under the 2009 Bonds, the District is required to maintain an amount not less than \$100,000 in the Capital Improvements Fund. Monies in this fund are to be used to pay for costs of improvements, enlargements, extensions, additions, replacements, or other capital expenses of the District for unexpected or extraordinary repairs or replacements and unexpected or extraordinary expenses of operations and maintenance for which other funds are not available. The balance of the fund at December 31, 2022 and 2021, totaled \$100,000.

Components of restricted cash equivalents are as follows:

	December 31,	
	2022	2021
Restricted for debt service		
Bond interest and sinking fund	\$ 98,298	\$ 77,300
Reserve fund	<u>358,562</u>	<u>353,863</u>
	456,860	431,163
Restricted for capital improvements		
Capital improvements fund - 2009 bonds	<u>100,000</u>	<u>100,000</u>
Total restricted cash equivalents	<u>\$ 556,860</u>	<u>\$ 531,163</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(4) Capital assets

The following table summarizes the changes in the components of capital assets as of December 31, 2022.

	Balance at January 1, 2022	Additions	Deletions	Balance at December 31, 2022
Capital assets, not being depreciated				
Land	\$ 61,599	\$ 2,652	\$ -	\$ 64,251
Water allotments	3,016,243	54,631	-	3,070,874
Water allotment - leased to others	693,975	-	-	693,975
Construction in progress	1,062,578	3,613,340	(1,430,030)	3,245,888
Total capital assets not being depreciated	<u>4,834,395</u>	<u>3,670,623</u>	<u>(1,430,030)</u>	<u>7,074,988</u>
Capital assets, being depreciated				
Land improvements	8,376	21,885	-	30,261
Buildings	358,582	-	-	358,582
Buildings improvements	100,537	-	-	100,537
Machinery and equipment	1,501,624	214,054	(52,009)	1,663,669
Plants and distribution system	15,904,855	1,787,555	-	17,692,410
Total capital assets being depreciated	<u>17,873,974</u>	<u>2,023,494</u>	<u>(52,009)</u>	<u>19,845,459</u>
Less accumulated depreciation for				
Land improvements	(4,048)	(2,141)	-	(6,189)
Buildings	(205,642)	(8,076)	-	(213,718)
Buildings improvements	(12,608)	(5,732)	-	(18,340)
Machinery and equipment	(637,317)	(154,805)	52,009	(740,113)
Plants and distribution system	(8,634,062)	(423,988)	-	(9,058,050)
Total accumulated depreciation	<u>(9,493,677)</u>	<u>(594,742)</u>	<u>52,009</u>	<u>(10,036,410)</u>
Total capital assets, being depreciated - net	<u>8,380,297</u>	<u>1,428,752</u>	<u>-</u>	<u>9,809,049</u>
 Total capital assets - net	 <u>\$ 13,214,692</u>	 <u>\$ 5,099,375</u>	 <u>\$ (1,430,030)</u>	 <u>\$ 16,884,037</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(4) Capital assets (continued)

The following table summarizes the changes in the components of capital assets as of December 31, 2021.

	Balance at January 1, 2021	Additions	Deletions	Balance at December 31, 2021
Capital assets, not being depreciated				
Land	\$ 61,599	\$ -	\$ -	\$ 61,599
Water allotments	3,016,243	-	-	3,016,243
Water allotment - leased to others	693,975	-	-	693,975
Construction in progress	<u>44,996</u>	<u>1,017,582</u>	-	<u>1,062,578</u>
Total capital assets not being depreciated	<u>3,816,813</u>	<u>1,017,582</u>	-	<u>4,834,395</u>
Capital assets, being depreciated				
Land improvements	8,376	-	-	8,376
Buildings	362,557	-	(3,975)	358,582
Buildings improvements	87,797	12,740	-	100,537
Machinery and equipment	1,493,702	7,922	-	1,501,624
Plants and distribution system	<u>15,799,696</u>	<u>132,891</u>	<u>(27,732)</u>	<u>15,904,855</u>
Total capital assets being depreciated	<u>17,752,128</u>	<u>153,553</u>	<u>(31,707)</u>	<u>17,873,974</u>
Less accumulated depreciation for				
Land improvements	(3,586)	(462)	-	(4,048)
Buildings	(202,083)	(7,534)	3,975	(205,642)
Buildings improvements	(7,040)	(5,568)	-	(12,608)
Machinery and equipment	(524,970)	(112,347)	-	(637,317)
Plants and distribution system	<u>(8,288,100)</u>	<u>(373,694)</u>	<u>27,732</u>	<u>(8,634,062)</u>
Total accumulated depreciation	<u>(9,025,779)</u>	<u>(499,605)</u>	<u>31,707</u>	<u>(9,493,677)</u>
Total capital assets, being depreciated - net	<u>8,726,349</u>	<u>(346,052)</u>	-	<u>8,380,297</u>
 Total capital assets - net	 <u>\$ 12,543,162</u>	 <u>\$ 671,530</u>	 <u>\$ -</u>	 <u>\$ 13,214,692</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(5) Long-term bonds payable

The following is a summary of bond transactions for fiscal year 2022:

Bonds	Original Amount	Interest Rate	Balance at January 1, 2022	Issued	Deductions	Balance at December 31, 2022	Payable Within One Year
Series 2009-R	\$ 975,000	4.38%	\$ 841,000	\$ -	\$ 15,000	\$ 826,000	\$ 16,000
Series 2014	2,250,000	3.25%-4.50%	1,515,000	-	100,000	1,415,000	105,000
Series 2020	3,780,000	2.00%-5.00%	<u>3,780,000</u>	<u>-</u>	<u>40,000</u>	<u>3,740,000</u>	<u>40,000</u>
Totals			<u>\$ 6,136,000</u>	<u>\$ -</u>	<u>\$ 155,000</u>	<u>\$ 5,981,000</u>	<u>\$ 161,000</u>

The following is a summary of bond transactions for fiscal year 2021:

Bonds	Original Amount	Interest Rate	Balance at January 1, 2021	Issued	Deductions	Balance at December 31, 2021	Payable Within One Year
Series 2009-R	\$ 975,000	4.38%	\$ 855,000	\$ -	\$ 14,000	\$ 841,000	\$ 15,000
Series 2013	1,566,000	1.72%	207,000	-	207,000	-	-
Series 2014	2,250,000	3.250%-4.500%	1,610,000	-	95,000	1,515,000	100,000
Series 2020	3,780,000	2.00%-5.00%	<u>3,780,000</u>	<u>-</u>	<u>-</u>	<u>3,780,000</u>	<u>40,000</u>
Totals			<u>\$ 6,452,000</u>	<u>\$ -</u>	<u>\$ 316,000</u>	<u>\$ 6,136,000</u>	<u>\$ 155,000</u>

Long-term bonds payable is as follows:

	December 31,	
	2022	2021
\$975,000, Series 2009-R Waterworks System Revenue Bonds-serial bonds due in annual installments from \$9,000 to \$52,000 through July 1, 2049; bearing interest at 4.375%.	\$ 826,000	\$ 841,000
\$2,250,000, Series 2014 Waterworks System Revenue Bonds-serial bonds due in annual installments from \$85,000 to \$160,000 through July 1, 2033; bearing interest of 3.250% to 4.500%.	1,415,000	1,515,000
\$3,780,000, Series 2020 Waterworks System Revenue Bonds-serial bonds due in annual installments from \$40,000 to \$295,000 through July 1, 2045; bearing interest of 2.0% to 5.0%.	<u>3,740,000</u>	<u>3,780,000</u>
	5,981,000	6,136,000
Less current maturities	<u>161,000</u>	<u>155,000</u>
Total	<u>\$ 5,820,000</u>	<u>\$ 5,981,000</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(5) Long-term bonds payable (continued)

In 2009, the District was approved for a Rural Development loan from the United States Department of Agriculture (USDA) Rural Development Office. The USDA Rural Development Office funded the loan through the issuance of direct borrowing in the amount of \$975,000 for the purpose of constructing improvements and extensions to the District’s existing waterworks system and to pay costs of issuance related to the bonds. The balance at December 31, 2022 and 2021, totaled \$826,000 and \$841,000.

On April 9, 2013, the District issued a direct borrowing in the amount of \$1,566,000 in the Waterworks System Revenue Refunding Bonds, Series 2013 with an interest rate of 1.72%. The bonds were issued to refund \$1,685,000 in Waterworks System Revenue Bonds, Series 2001, which had interest rates of 3.20% to 3.70%. This refunding reduced its total debt service payments over the next eight years by \$111,514 and obtained an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$103,655. The balance at December 31, 2022 and 2021, totaled \$-0- and \$-0-, respectively.

On January 7, 2014, the District issued a public sale of \$2,250,000 in Waterworks System Revenue Refunding Bonds, Series 2014 with interest rates of 3.25% to 4.50%, with an overall average rate of 4.04%. The balance at December 31, 2022 and 2021, totaled \$1,415,000 and \$1,515,000, respectively.

On December 14, 2020, the District issued a public sale of \$3,780,000 in Waterworks System Revenue Refunding Bonds, Series 2020 with interest rates of 2.00% to 5.00% with an overall average rate of 2.11%. The balance at December 31, 2022 and 2021, totaled \$3,740,000 and \$3,780,000, respectively.

In accordance with the bond resolutions, the collateral for the bonds are the pledged revenues of the system. The District is required, at all times, to fix, maintain, charge and collect for services rendered by the District, rates and charges which will produce gross revenues not less than (i) 1.25 times the amount required to pay all principal and interest requirements for such fiscal year plus (ii) 1.00 times the amount required to pay all budgeted operations and maintenance expenses and to make all other deposits now or hereafter required to be made into the funds created by the bond resolutions. The District is required to adjust its rates if its annual audit shows that these covenants are not met. Additionally, the bonds do not include accelerated payment clauses.

Aggregate maturities of the bonds outstanding at December 31, 2022, are as follows:

Years Ending December 31,	Principal	Interest	Total
2023	\$ 161,000	\$ 191,706	\$ 352,706
2024	171,000	185,594	356,594
2025	177,000	179,070	356,070
2026	183,000	172,250	355,250
2027	189,000	164,793	353,793
2028-2032	1,080,000	692,880	1,772,880
2033-2037	1,322,000	447,800	1,769,800
2038-2042	1,507,000	270,501	1,777,501
2043-2047	1,089,000	89,119	1,178,119
2048-2049	102,000	6,738	108,738
	\$ 5,981,000	\$ 2,400,451	\$ 8,381,451

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(6) Notes payable

The following is a summary of notes payable transactions for fiscal year 2022:

<u>Notes Payable</u>	<u>Interest Rates</u>	<u>Original Issue</u>	<u>Balance at Janaury 1, 2022</u>	<u>Additions</u>	<u>Deductions</u>	<u>Balance at December 31, 2022</u>	<u>Payable Within One Year</u>
Water rights - 118 acre ft	1.814%	\$ 590,355	\$ 236,142	\$ -	\$ 118,071	\$ 118,071	\$ 118,071
Water rights - 22.5 acre ft	1.814%	112,850	<u>56,250</u>	<u>-</u>	<u>28,125</u>	<u>28,125</u>	<u>28,125</u>
			<u>\$ 292,392</u>	<u>\$ -</u>	<u>\$ 146,196</u>	<u>\$ 146,196</u>	<u>\$ 146,196</u>

The following is a summary of notes payable transactions for fiscal year 2021:

<u>Notes Payable</u>	<u>Interest Rates</u>	<u>Original Issue</u>	<u>Balance at Janaury 1, 2021</u>	<u>Additions</u>	<u>Deductions</u>	<u>Balance at December 31, 2021</u>	<u>Payable Within One Year</u>
Water rights - 118 acre ft	1.814%	590,355	\$ 354,213	\$ -	\$ 118,071	\$ 236,142	\$ 118,071
Water rights - 22.5 acre ft	1.814%	112,850	<u>84,375</u>	<u>-</u>	<u>28,125</u>	<u>56,250</u>	<u>28,125</u>
			<u>\$ 438,588</u>	<u>\$ -</u>	<u>\$ 146,196</u>	<u>\$ 292,392</u>	<u>\$ 146,196</u>

The District issued a note payable on November 1, 2019, with a face amount of \$590,355 for the acquisition of water rights. The balance of this note payable is due in annual installments of \$118,071 over a five-year period beginning November 1, 2019. This note is noninterest-bearing and has been recorded, net of \$20,662, imputed at a rate of 1.814%. At December 31, 2022 and 2021, the carrying value of this note payable, net of the unamortized discount is \$115,967 and \$229,869, respectively.

The District issued a note payable on September 1, 2020, with a face amount of \$112,500 for the acquisition of water rights. The balance of this note payable is due in annual installments of \$28,125 over a four-year period beginning September 1, 2020. This note is noninterest-bearing and has been recorded, net of \$2,971, imputed at a rate of 1.814%. At December 31, 2022 and 2021, the carrying value of this note payable, net of the unamortized discount is \$27,634 and \$54,756, respectively.

Aggregate maturities required on long-term debt at December 31, 2022, were as follows:

<u>Years Ending December 31,</u>	<u>Principal</u>
2023	\$ 146,196
Less amount of unamortized discount on notes payable	<u>(2,605)</u>
Total notes payable, net of unamortized discount	<u>\$ 143,591</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(7) Capital leases

The District entered into a Municipal Equipment Lease/Purchase agreement with a bank on June 20, 2019, with a face amount of \$600,000 for the acquisition of water systems equipment. This agreement is recorded as a capitalized lease obligation in the accompanying financial statements. The balance of this capitalized lease obligation is due in monthly installments over a 10-year period beginning July 10, 2019. This obligation is interest-bearing at a rate of 3.31%. At December 31, 2022 and 2021, the carrying value of this obligation is \$401,062 and \$457,125, respectively.

The District entered into a Municipal Equipment Lease/Purchase agreement with a bank on December 19, 2022, with a face amount of \$100,112 for the acquisition of 2 Ford F-250 trucks. This agreement is recorded as a capitalized lease obligation in the accompanying financial statements. The balance of this capitalized lease obligation is due in monthly installments over a 5-year period beginning January 15, 2023. This obligation is interest-bearing at a rate of 5.734%. At December 31, 2022 and 2021, the carrying value of this obligation is \$110,112 and \$-0-, respectively.

The District entered into a Municipal Equipment Lease/Purchase agreement with a bank on November 25, 2022, with a face amount of \$150,000 for the acquisition of a SCADA system. This agreement is recorded as a capitalized lease obligation in the accompanying financial statements. The balance of this capitalized lease obligation is due in monthly installments over a 6-year period beginning December 15, 2022. This obligation is interest-bearing at a rate of 5.33%. At December 31, 2022 and 2021, the carrying value of this obligation is \$148,227 and \$-0-, respectively.

The District entered into a Municipal Equipment Lease/Purchase agreement with a bank on March 1, 2022, with a face amount of \$49,888 for the acquisition of a mini excavator equipment. This agreement is recorded as a capitalized lease obligation in the accompanying financial statements. The balance of this capitalized lease obligation is due in monthly installments over a 5-year period beginning March 15, 2022. This obligation is interest-bearing at a rate of 3.64%. At December 31, 2022 and 2021, the carrying value of this obligation is \$42,952 and \$-0-, respectively.

The following is a summary of leased property under a capital lease, by major class, included in capital assets in the accompanying statements of net position.

	December 31,	
	2022	2021
Equipment - automatic meter reading (AMRs)	\$ 826,293	\$ 498,753
Less accumulated depreciation	(90,184)	(60,367)
Net equipment	<u>\$ 736,109</u>	<u>\$ 438,386</u>

Depreciation on leased equipment under the capital lease is included in depreciation expense in the accompanying statement of revenues, expenses, and changes in net position.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(7) Capital leases (continued)

The following is a summary of capital lease transactions for fiscal year 2022:

<u>Interest Rates</u>	<u>Original Issue</u>	<u>Balance at Janaury 1, 2022</u>	<u>Additions</u>	<u>Deductions</u>	<u>Balance at December 31, 2022</u>	<u>Payable Within One Year</u>
3.310%	\$ 600,000	\$ 457,125	\$ -	\$ 56,063	\$ 401,062	\$ 58,174
	100,112	-	100,112	-	100,112	17,800
	150,000	-	150,000	1,773	148,227	21,894
	498,888	-	49,888	6,936	42,952	9,522
		<u>\$ 457,125</u>	<u>\$ 300,000</u>	<u>\$ 64,772</u>	<u>\$ 692,353</u>	<u>\$ 107,390</u>

The following is a summary of capital lease transactions for fiscal year 2021:

<u>Interest Rates</u>	<u>Original Issue</u>	<u>Balance at Janaury 1, 2021</u>	<u>Additions</u>	<u>Deductions</u>	<u>Balance at December 31, 2021</u>	<u>Payable Within One Year</u>
3.310%	\$ 600,000	\$ 511,391	\$ -	\$ 54,266	\$ 457,125	\$ 56,063
		<u>\$ 511,391</u>	<u>\$ -</u>	<u>\$ 54,266</u>	<u>\$ 457,125</u>	<u>\$ 56,063</u>

The future principal and interest lease payments as of December 31, 2022, are as follows:

<u>Years Ending December 31,</u>	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
2023	\$ 107,390	\$ 26,598	\$ 133,988
2024	111,941	22,054	133,995
2025	116,542	17,302	133,844
2026	121,510	12,335	133,845
2027	118,555	7,226	125,781
2028	116,415	3,017	119,432
	<u>\$ 692,353</u>	<u>\$ 88,532</u>	<u>\$ 780,885</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(8) Water allotments held for lease to others

Water allotments leased to others under both long-term and short-term agreements consist of the following at December 31, 2022 and 2021:

	<u>Balance at January 1, 2022</u>	<u>Additions</u>	<u>Deletions</u>	<u>Balance at December 31, 2022</u>
Water allotments leased	<u>\$ 693,975</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 693,975</u>

	<u>Balance at January 1, 2021</u>	<u>Additions</u>	<u>Deletions</u>	<u>Balance at December 31, 2021</u>
Water allotments leased	<u>\$ 693,975</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 693,975</u>

The District is the lessor of water rights under agreements expiring in various years through 2029 as follows:

- * Sixty acre-feet (a/f) per annum of unrestricted irrigation groundwater from Edwards Aquifer: The lease payments begin on January 5, 2017 and ends on January 5, 2024. The aforementioned lease has a corresponding note payable discussed in note 6. The lease is payable in annual installments of \$9,600 over the remaining seven-year period. Lease payments received for the years ended December 31, 2022 and 2021, were \$9,600.
- * A Voluntary Irrigation Suspension Program Option (VISPO) wherein the District is compensated to forbear making withdrawals from the Edwards Aquifer during times of certain droughts: The District agrees to two separate agreements with a forbearance of 150 a/f per annum of unrestricted irrigation groundwater. A VISPO agreement was initiated in 2017 and ends on December 31, 2026. Lease payments received for each of the years ended December 31, 2022 and 2021 totaled \$8,625. An additional VISPO agreement was initiated on January 2, 2019, and ends on January 1, 2024, with annual lease payments of \$8,100.
- * The District received a check in the amount of \$10,000 for an annual renewal lease of 100 a/f of water rights to the EAA portion of the San Antonio Water System ASR. This lease will terminate January 1, 2029.

At December 31, 2022, future minimum lease payments under leases to others are as follows:

Years ending December 31,

2023	\$ 28,230
2024	10,530
2025	<u>21,060</u>
	<u>\$ 59,820</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(9) Retirement plan

Texas County and District Retirement System (TCDRS): The District provides retirement, disability, and death benefits for all its employees through a nontraditional defined benefit pension plan in the statewide TCDRS. The board of trustees of TCDRS is responsible for the administration of the statewide agent multiple-employer public employee retirement system, which consists of over 830 participating counties and districts throughout Texas. TCDRS, in the aggregate, issues an Annual Comprehensive Financial Report (ACFR) on a calendar-year basis. The TCDRS ACFR can be downloaded at <http://www.tcdrs.org>.

The plan provisions are adopted and may be amended by the governing body of the District within the options available in the Texas state statutes governing TCDRS (the TCDRS Act). Members can retire at ages 60 and above with 10 or more years of service, with 30 years of service regardless of age, or when the sum of their age and years of service equals 80 or more. Members are vested after 10 years of service, but must leave their accumulated contributions in the plan to receive any employer-financed benefit. Members who withdraw their personal contributions in a lump sum and who are not eligible to retire are not entitled to any amounts contributed by their employer.

Benefits provided: Benefit amounts are determined by the sum of the employee's contributions to the plan, with interest, and employer-financed monetary credits. The level of these monetary credits is adopted by the governing body of the employer within the actuarial constraints imposed by the TCDRS Act, so that the resulting benefits can be expected to be adequately financed by the employer's commitment to contribute.

At retirement or death, the benefit is calculated by converting the sum of the employee's accumulated contributions and the employer-financed monetary credits to a monthly annuity using annuity purchase rates prescribed by the TCDRS Act.

In addition, the District offers the TCDRS group term life program, which provides a payment equal to the employee's final annual salary to his/her beneficiary.

Employees covered by benefit terms: At December 31, 2020 and 2019, the following employees were covered by the benefit terms:

	<u>2021</u>	<u>2020</u>
Inactive employees or beneficiaries currently receiving benefits	-	-
Inactive employees entitled to, but not yet receiving benefits	16	9
Active employees	<u>12</u>	<u>13</u>
	<u>28</u>	<u>22</u>

Contributions: Plan members and the District are required to contribute at a rate set by statute. The contribution requirements of plan members and the District are established and may be amended. For 2022 and 2021, the contribution rate for the plan members was 5% of gross pay. The District pays a matching portion to the pension plan totaling 8.62% of gross pay for 2022 and 4.28% for 2021, which totaled \$62,051 and \$59,265, respectively.

Net pension liability: The District's net pension liability was measured as of December 2021 and 2020, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(9) Retirement plan (continued)

Actuarial assumptions:

The total pension liability in the December 31, 2021 and 2020, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.50%
Salary increases	Various by age and service. 4.7% average over career including inflation
Investment rate of return	7.50%, net of administration and investment expenses, including inflation

Mortality rates were based on the following:

- * Depositing members – 135% of Pub-2010 General Employees Amount-Weighted Mortality Table for males and 120% Pub-2010 General Employees Amount-Weighted Mortality Table for females, both projected with 100% of the MP-2021 Ultimate scale after 2010.
- * Service retirees, beneficiaries and non-depositing members – 135% of Pub-2010 General Retirees Amount-Weighted Mortality Table for males and 120% Pub-2010 General Retirees Amount-Weighted Mortality Table for females, both projected with 100% of the MP-2021 Ultimate scale after 2010.
- * Disabled retirees – 160% Pub-2010 General Disabled Retirees Amount-Weighted Mortality Table for males and 125% Pub-2010 General Disabled Retirees Amount-Weighted Mortality Table for females, both projected with 100% of the MP-2021 Ultimate scale after 2010.

Long-term expected rate of return on assets for December 31, 2021: The long-term expected rate of return on TCDRS assets is determined by adding expected inflation to expected long-term real returns, and reflecting expected volatility and correlation. The capital market assumptions and information shown below are provided by TCDRS investment consultant. The numbers shown are based on January 2022 information for a 10-year time horizon. The valuation assumption for long-term expected return is reassessed at a minimum of every four years and is set based on a long-term time horizon. The TCDRS Board of Trustees adopted the current assumption at their March 2021 meeting. The assumption for the long-term expected return is reviewed annually for continued compliance with the relevant actuarial standards of practice.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(9) Retirement plan (continued)

Long-term expected rate of return on assets for December 31, 2021 (continued):

Asset Class	Benchmark	Target Allocation ¹	Geometric Real Rate of Return ²
United States Equities	Dow Jones U.S. Total Stock Market Index	11.50%	3.80%
Global Equities	MSCI World (net) Index	2.50%	4.10%
International Equities - Developed Markets	MSCI World Ex USA (net)	5.00%	3.80%
International Equities-Emerging Markets	MSCI Emerging Markets (net) Index	6.00%	4.30%
Investment-Grade Bonds	Bloomberg Barclays U.S. Aggregate Bond Index	3.00%	-0.85%
Strategic Credit	FTSE High-Yield Cash-Pay Capped Index	9.00%	1.77%
Direct Lending	S&P/LSTA Leveraged Loan Index	16.00%	6.25%
Distressed Debt	Cambridge Associates Distressed Securities Index ³	4.00%	4.50%
REIT Equities	67% FTSE NAREIT Equity REITs Index plus 33% S&P Global REIT (net) Index	2.00%	3.10%
Master Limited Partnerships (MLPs)	Alerian MLP Index	2.00%	3.85%
Private Real Estate Partnerships	Cambridge Associates Real Estate Index ⁴	6.00%	5.10%
Private Equity	Cambridge Associates Global Private Equity and Venture Capital Index ⁵	25.00%	6.80%
Hedge Funds	Hedge Fund Research, Inc. (HFRI) Fund of Funds Composite Index	6.00%	1.55%
Cash Equivalents	90-Day US Treasury	2.00%	-1.05%

1 – Target asset allocation adopted at the March 2022 TCDRS board meeting.

2 – Geometric real rates of return equal the expected return for the asset class minus the assumed inflation rate of 2.6% per investment consultant’s 2022 capital market assumptions.

3 – Includes vintage years 2005-present of Quarter Pooled Horizon IRRs.

4 – Includes vintage years 2007-present of Quarter Pooled Horizon IRRs.

5 – Includes vintage years 2006-present of Quarter Pooled Horizon IRRs.

Long-term expected rate of return on assets for December 31, 2020: The long-term expected rate of return on TCDRS assets is determined by adding expected inflation to expected long-term real returns and reflecting expected volatility and correlation. The capital market assumptions and information shown below are provided by TCDRS investment consultant. The numbers shown are based on January 2021 information for a 10-year time horizon. The valuation assumption for long-term expected return is reassessed at a minimum of every four years and is set based on a 30-year time horizon; the most recent analysis was performed in 2017.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(9) Retirement plan (continued)

Long-term expected rate of return on assets for December 31, 2020 (continued):

Asset Class	Benchmark	Target Allocation ¹	Geometric Real Rate of Return ²
United States Equities	Dow Jones U.S. Total Stock Market Index	11.50%	4.25%
Global Equities	MSCI World (net) Index	2.50%	4.55%
International Equities - Developed Markets	MSCI World Ex USA (net)	5.00%	4.25%
International Equities-Emerging Markets	MSCI Emerging Markets (net) Index	6.00%	4.75%
Investment-Grade Bonds	Bloomberg Barclays U.S. Aggregate Bond Index	3.00%	-0.85%
Strategic Credit	FTSE High-Yield Cash-Pay Capped Index	9.00%	2.11%
Direct Lending	S&P/LSTA Leveraged Loan Index	16.00%	6.70%
Distressed Debt	Cambridge Associates Distressed Securities Index ⁴	4.00%	5.70%
REIT Equities	67% FTSE NAREIT Equity REITs Index plus 33% S&P Global REIT (net) Index	2.00%	3.45%
Master Limited Partnerships (MLPs)	Alerian MLP Index	2.00%	5.10%
Private Real Estate Partnerships	Cambridge Associates Real Estate Index ⁵	6.00%	4.90%
Private Equity	Cambridge Associates Global Private Equity and Venture Capital Index ³	25.00%	7.25%
Hedge Funds	Hedge Fund Research, Inc. (HFRI) Fund of Funds Composite Index	6.00%	1.85%
Cash Equivalents	90-Day US Treasury	2.00%	-0.70%

1 – Target asset allocation adopted at the March 2021 TCDRS’ board meeting.

2 – Geometric real rates of return equal the expected return for the asset class minus the assumed inflation rate of 2.00% per investment consultant’s 2021 capital market assumptions.

3 – Includes vintage years 2005-present of Quarter Pooled Horizon IRRs.

4 – Includes vintage years 2007-present of Quarter Pooled Horizon IRRs.

5 – Includes vintage years 2006-present of Quarter Pooled Horizon IRRs.

Discount rate: The discount rate used to measure the total pension asset/liability was 7.60% (7.60% in 2020). In order to determine the discount rate to be used by the employer, the TCDRS used an alternative method to determine the sufficiency of the fiduciary net position in all future years. The alternative method reflects the funding requirements under the employer’s funding policy and the legal requirements under the TCDRS Act.

TCDRS has a funding policy where the unfunded actuarial accrued liability shall be amortized as a level percent of pay over 20 year closed layered periods. Under the TCDRS Act, the employer is legally required to make the contribution specified in the funding policy. The employer’s assets are projected to exceed its accrued liabilities in 20 years or less. When this point is reached, the employer is still required to contribute at least the normal cost. Any increased cost due to the adoption of a cost of living adjustment (COLA) is required to be funded over a period of 15 years, if applicable, for December 31, 2021 and 2020.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(9) Retirement plan (continued)

Based on these assumptions, the projected fiduciary net position is determined to be sufficient compared to projected benefit payments. Based on the expected level of cash flows and investment returns to the system, the fiduciary net position as a percentage of total pension liability is projected to increase from its current level in future years. Since the projected fiduciary net position is projected to be sufficient to pay projected benefit payments in all future years, the discount rate for purposes of calculating the total pension liability and net pension asset/liability of the employer is equal to the long-term assumed rate of return on investments.

Sensitivity analysis: The following presents the net pension asset/liability of the District, calculated using the discount rate of 7.60%, as well as what the District's net pension asset/liability would be if it were calculated using a discount rate that is 1.0 percentage point lower 6.60% or 1.0 percentage point higher 8.60% than the current rate:

	1.0% Decrease 6.60%	Current Discount Rate 7.60%	1.0% Increase 8.60%
<u>Discount Rate Sensitivity at December 31, 2021</u>			
Net pension liability (asset)	<u>\$ 159,853</u>	<u>\$ 41,908</u>	<u>\$ (57,720)</u>

	1.0% Decrease 6.60%	Current Discount Rate 7.60%	1.0% Increase 8.60%
<u>Discount Rate Sensitivity at December 31, 2020</u>			
Net pension liability (asset)	<u>\$ 226,939</u>	<u>\$ 128,295</u>	<u>\$ 45,015</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(9) Retirement plan (continued)

Changes in net pension liability (asset): The following represents a schedule of changes in the net pension liability (asset) based on the measurement date of December 31, 2021:

Changes in Net Pension Liability (Asset)			
	Increase (Decrease)		
Changes in Net Pension Liability (Asset)	Total Pension Liability (a)	Fiduciary Net Position (b)	Net Pension Liability (Asset) (a)-(b)
Balances at beginning of the year	\$ 725,841	\$ 597,546	\$ 128,295
Changes for the year			
Service cost	80,875	-	80,875
Interest on total pension liability ¹	61,052	-	61,052
Effect of plan changes ²	-	-	-
Effect of economic/demographic (gains) or losses	7,812	-	7,812
Effect of assumptions changes or inputs	906	-	906
Refund of contributions	-	-	-
Benefit payments	(6,940)	(6,940)	-
Administrative expenses	-	(447)	447
Member contributions	-	34,376	(34,376)
Net investment income	-	141,217	(141,217)
Employer contributions	-	59,265	(59,265)
Other ³	-	2,621	(2,621)
Balances at end of the year	\$ 869,546	\$ 827,638	\$ 41,908

1 – Reflects the change in the liability due to the time value of money. TCDRS does not charge fees or interest

2 – No plan changes valued

3 – Related to allocation of system-wide items

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(9) Retirement plan (continued)

Changes in net pension liability (asset): The following represents a schedule of changes in the net pension liability (asset) based on the measurement date of December 31, 2020:

Changes in Net Pension Liability (Asset)	Changes in Net Pension Liability (Asset)		
	Total Pension Liability (a)	Fiduciary Net Position (b)	Net Pension Liability (Asset) (a)-(b)
Balances at beginning of the year	\$ 470,936	\$ 484,606	\$ (13,670)
Changes for the year			
Service cost	58,194	-	58,194
Interest on total pension liability ¹	42,813	-	42,813
Effect of plan changes ²	98,380	-	98,380
Effect of economic/demographic (gains) or losses	13,721	-	13,721
Effect of assumptions changes or inputs	42,969	-	42,969
Refund of contributions	-	-	-
Benefit payments	(1,172)	(1,172)	-
Administrative expenses	-	(437)	437
Member contributions	-	33,673	(33,673)
Net investment income	-	50,189	(50,189)
Employer contributions	-	28,824	(28,824)
Other ³	-	1,863	(1,863)
Balances at end of the year	<u>\$ 725,841</u>	<u>\$ 597,546</u>	<u>\$ 128,295</u>

1 – Reflects the change in the liability due to the time value of money. TCDRS does not charge fees or interest

2 – Reflects plan changes adopted effective in 2021

3 – Related to allocation of system-wide items

Pension expense and deferred inflows and outflows of resources related to pensions: For the fiscal year December 31, 2022, the District recognized pension expense of \$47,315. At December 31, 2022, the deferred inflows and outflows related to pensions are as follows:

	Deferred Inflows of Resources	Deferred Outflows of Resources
Differences between expected and actual experience	\$ 13,807	\$ 22,676
Changes of assumptions	-	27,155
Net difference between projected and actual earnings	83,671	-
Subtotal	97,478	49,831
Contributions made subsequent to measurement date	-	61,241
Total	<u>\$ 97,478</u>	<u>\$ 111,072</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(9) Retirement plan (continued)

Pension expense and deferred inflows and outflows of resources related to pensions: For the fiscal year December 31, 2021, the District recognized pension expense of \$130,198. At December 31, 2021, the deferred inflows and outflows related to pensions are as follows:

	Deferred Inflows of Resources	Deferred Outflows of Resources
Differences between expected and actual experience	\$ 21,308	\$ 26,346
Changes of assumptions	-	35,480
Net difference between projected and actual earnings	<u>13,727</u>	<u>-</u>
Subtotal	35,035	61,826
Contributions made subsequent to measurement date	<u>-</u>	<u>59,265</u>
Total	<u><u>\$ 35,035</u></u>	<u><u>\$ 121,091</u></u>

Amounts currently reported as deferred outflows of resources and deferred inflows of resources related to pensions, excluding contributions made subsequent to the measurement date, will be recognized in pension expense as follows:

<u>Years ended December 31,</u>	
2022	\$ (9,852)
2023	(12,474)
2024	(6,825)
2025	(18,496)
2026	-
Thereafter	<u>-</u>
Total	<u><u>\$ (47,647)</u></u>

(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; natural disasters and worker’s compensation for which the District carries insurance. There have been no significant reductions in insurance coverage for these risks of loss since the prior year, and there have been no settlements in excess of the insurance coverage for any of the past three fiscal years.

The District utilizes TML Intergovernmental Risk Pool to provide for its workers’ compensation, general and auto liability and property insurance coverage.

(11) Acquisitions

On March 7, 2022 the District acquired the assets and liabilities of Creekwood Ranches Water Supply Corporation. The District paid off Creekwood Ranches Water Supply Corporation’s outstanding loan for water rights in the amount of \$185,964 in principal and \$434 in interest as consideration for the acquisition.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

(12) Subsequent event

The District has evaluated subsequent events through April 18, 2023, the date the financial statements were available to be issued.



REQUIRED SUPPLEMENTARY INFORMATION

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT
SCHEDULE OF CHANGES IN NET PENSION LIABILITY (ASSET)

Years ended December 31,

	<u>2022</u>	<u>2021</u>	<u>2020</u>
Total pension liability			
Service cost	\$ 80,874	\$ 58,194	\$ 49,287
Interest on total pension liability	61,052	42,813	34,529
Effect of plan changes	-	98,380	-
Effect of assumption changes or inputs	906	42,969	-
Effect of economic/demographic (gains) or losses	7,812	13,721	12,119
Benefit payments	<u>(6,940)</u>	<u>(1,172)</u>	<u>(3,920)</u>
Net change in total pension liability	143,704	254,905	92,015
Total pension liability at beginning of year	<u>725,842</u>	<u>470,937</u>	<u>378,922</u>
Total pension liability at end of year (a)	<u>869,546</u>	<u>725,842</u>	<u>470,937</u>
Plan fiduciary net position			
Employer contributions	59,265	28,824	26,624
Member contributions	34,376	33,673	32,628
Investment income (loss) net of investment expense	141,217	50,189	60,279
Refunds of contributions	(6,940)	(1,172)	(3,920)
Administrative expenses	(448)	(437)	(369)
Other	<u>2,621</u>	<u>1,863</u>	<u>1,962</u>
Net change in fiduciary net position	230,091	112,940	117,204
Fiduciary net position at beginning of year	<u>597,547</u>	<u>484,607</u>	<u>367,403</u>
Fiduciary net position at end of year (b)	<u>827,638</u>	<u>597,547</u>	<u>484,607</u>
Net pension liability (asset) at end of year - (a)-(b)	<u>\$ 41,908</u>	<u>\$ 128,295</u>	<u>\$ (13,670)</u>
Fiduciary net position as a percentage of total pension liability	95.18%	82.32%	102.90%
Pensionable covered payroll	<u>\$ 687,527</u>	<u>\$ 673,457</u>	<u>\$ 652,557</u>
Net pension liability as a percentage of payroll	6.10%	19.05%	-2.09%

Per GASB Statement No. 68, the required supplementary information should include 10-year fiscal history built prospectively; historical information prior to implementation of GASB Statement No. 68 in 2015 is not available.

	2019	2018	2017	2016	2015
\$	43,776	\$ 43,338	\$ 43,928	\$ 34,349	\$ 31,137
	28,000	25,626	19,886	18,284	11,917
	-	-	-	(7,543)	14,605
	-	1,136	-	2,146	-
	5,846	(25,210)	122	(34,803)	31,317
	<u>(1,172)</u>	<u>(30,320)</u>	<u>-</u>	<u>-</u>	<u>(4,208)</u>
	76,450	14,570	63,936	12,433	84,768
	<u>302,472</u>	<u>287,902</u>	<u>223,966</u>	<u>211,533</u>	<u>126,765</u>
	<u>378,922</u>	<u>302,472</u>	<u>287,902</u>	<u>223,966</u>	<u>211,533</u>
	25,296	21,492	26,353	24,464	16,558
	26,911	23,775	25,340	23,299	21,902
	(5,401)	39,132	14,760	(1,044)	7,414
	<u>(1,172)</u>	<u>(30,320)</u>	<u>-</u>	<u>-</u>	<u>(4,208)</u>
	(295)	(213)	(161)	(128)	(100)
	<u>1,553</u>	<u>198</u>	<u>4,247</u>	<u>(15)</u>	<u>(9)</u>
	46,892	54,064	70,539	46,576	41,557
	<u>320,511</u>	<u>266,447</u>	<u>195,908</u>	<u>149,332</u>	<u>107,775</u>
	<u>367,403</u>	<u>320,511</u>	<u>266,447</u>	<u>195,908</u>	<u>149,332</u>
\$	<u>11,519</u>	<u>(18,039)</u>	<u>21,455</u>	<u>28,058</u>	<u>62,201</u>
	96.96%	105.96%	92.55%	87.47%	70.60%
\$	<u>538,225</u>	<u>475,492</u>	<u>506,794</u>	<u>465,974</u>	<u>438,030</u>
	2.14%	-3.79%	4.23%	6.02%	14.20%

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT
SCHEDULE OF THE DISTRICT'S PENSION CONTRIBUTIONS

Years ended December 31,

Year Ending December 31,	Actuarially Determined Contribution (1)	Actual Employer Contribution	Contribution Deficiency (Excess)	Pensionable Covered Payroll (2)	Actual Contribution as a Percentage of Covered Payroll
2012	\$ 14,605	\$ 14,634	\$ (29)	\$ 399,046	3.7%
2013	14,168	14,168	-	381,656	3.7%
2014	16,558	16,558	-	438,030	3.8%
2015	24,464	24,464	-	465,974	5.2%
2016	26,353	26,353	-	506,794	5.2%
2017	21,492	21,492	-	475,492	4.5%
2018	25,296	25,296	-	538,225	4.7%
2019	26,624	26,624	-	652,557	4.1%
2020	28,824	28,824	-	673,457	4.3%
2021	59,265	59,265	-	687,527	8.6%

(1) TCDRS calculates actuarially determine contributions on a calendar-year basis. GASB Statement No. 68 indicates the employer should report employer contribution amount on a fiscal year basis.

(2) Payroll is calculated based on contributions as reported to TCDRS.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

Year ended December 31, 2022

Valuation date	Actuarially determined contribution rates are calculated each December 31, two years prior to the end of the fiscal year in which contributions are reported.
Methods and assumptions used to determine contribution rates:	
Actuarial cost method	Entry age (level percentage of pay)
Amortization method	Level percentage of payroll, closed
Remaining amortization period	Years (based on contribution rate calculated in 12/31/2021 valuation)
Asset valuation method	5-year smoothed market
Inflation	2.50%
Salary increases	Varies by age and service; 4.7% average over career including inflation
Investment rate of return	7.50%, net of administrative and investment expenses, including inflation
Retirement age	Members who are eligible for service retirement are assumed to commence receiving benefit payments based on age. The average age at service retirement for recent retirees is 61.
Mortality	135% of the Pub-2010 General Retirees Table for males and 120% of the Pub-2010 General Retirees Table for females, both projected with 100% of the MP-2021 Ultimate scale after 2010.
Changes in assumptions and methods reflected in the schedule of employer contributions*	2015: new inflation, mortality and other assumptions were reflected; 2017: new mortality assumptions were reflected; 2019: new inflation, mortality and other assumptions were reflected.
Changes in plan provisions reflected in the schedule of employer contributions*	2015: employer contributions reflect that the current service matching rate was increased to 150% for future benefits 2016: no changes in plan provisions were reflected in the schedule 2017: new annuity purchase rates were reflected for benefits earned after 2017 2018: no changes in plan provisions were reflected in the schedule 2019: no changes in plan provisions were reflected in the schedule 2020: no changes in plan provisions were reflected in the schedule 2021: Employer contributions reflect that the current service matching rate was increased to 200% and a 70% CPI COLA was adopted.

* only changes that affect the benefit amount and that are effective 2015 and later are shown in the notes to schedule.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT
NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

Year ended December 31, 2022

Demographic Assumptions

Retirement age

Annual Rates of Service Retirement*					
Age	%	%	Age	%	%
	Male	Female		Male	Female
40-44	4.5	4.5	62	20	20
45-49	9	9	63	15	15
50	10	10	64	15	15
51	9	9	65	25	25
52	9	9	66	25	25
53	9	9	67	22	22
54	10	10	68	20	20
55	10	10	69	20	20
56	10	10	70	22	22
57	10	10	71	22	22
58	12	12	72	22	22
59	12	12	73	22	22
60	12	12	74**	22	22
61	12	12			

* Deferred members are assumed to retire (100% probability) at the later of: (a) age 60 (b) earliest retirement eligibility.

** For all eligible members ages 75 and later, retirement is assumed to occur immediately.

Other terminations of employment: The rate of assumed future termination from active participation in the plan for reasons other than death, disability or retirement vary by length of service, entry-age group (age at hire) and gender. No termination after eligibility for retirement is assumed.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

Year ended December 31, 2022

Withdrawals: Members who terminate may either elect to leave their account with TCDRS or withdraw their funds. The probability that a member elects a withdrawal varies by length of service and vesting schedule. Rates applied to the plan are shown in the table below. For nondepositing members who are not vested, 100% are assumed to elect a withdrawal.

Probability of Withdrawal			
Years of Service	% Probability	Years of Service	% Probability
0	100	15	40
1	100	16	38
2	100	17	36
3	100	18	33
4	100	19	30
5	100	20	28
6	100	21	26
7	100	22	24
8	100	23	22
9	100	24	20
10	45	25	18
11	44	26	16
12	43	27	14
13	42	28	12
14	41	29*	10

* Members with more than 29 years of service are not assumed to refund.

Mortality rates:

- Depositing members – 90% of the RP-2014 Active Employee Mortality Table for males and 90% of the RP-2014 Active Employee Mortality Table for females, projected with 110% of the MP-2014 Ultimate scale after 2014.
- Service retirees, beneficiaries and nondepositing members – 130% of the RP-2014 Healthy Annuitant Mortality Table for males and 110% of the RP-2014 Healthy Annuitant Mortality Table for females, both projected with 110% of the MP-2014 Ultimate scale after 2014.
- Disabled retirees – 130% of the RP-2014 Disabled Annuitant Mortality Table for males and 115% of the RP-2014 Disabled Annuitant Mortality Table for females, both projected with 110% of the MP-2014 Ultimate scale after 2014.



**SUPPLEMENTARY SCHEDULES AND OTHER INFORMATION
(UNAUDITED)**



EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

**BUDGETARY COMPARISON SCHEDULE –
ENTERPRISE FUND (UNAUDITED)**

Year ended December 31, 2022

	Budgeted Amounts		Actual	Variance with Final Budget Positive (Negative)
	Original	Final		
Operating revenues:				
Water sales, net of bad-debt expense	\$ 2,303,240	\$ 2,303,240	\$ 2,583,013	\$ 279,773
Late fees and reconnection charges	110,000	110,000	129,242	19,242
Customer deposits	21,000	21,000	64,271	43,271
Connection fees, net of expense	293,000	293,000	435,679	142,679
Water acquisition fees	<u>184,000</u>	<u>184,000</u>	<u>387,297</u>	<u>203,297</u>
Total operating revenues	<u>2,911,240</u>	<u>2,911,240</u>	<u>3,599,502</u>	<u>688,262</u>
Operating expenses:				
Salaries	791,300	791,300	680,405	110,895
Utilities	145,000	145,000	184,453	(39,453)
Repairs and maintenance	292,000	292,000	221,528	70,472
Vehicle expense	40,000	40,000	78,279	(38,279)
Insurance	43,000	43,000	41,411	1,589
Payroll taxes	77,000	77,000	54,081	22,919
Professional services	167,000	167,000	297,526	(130,526)
Retirement plan expense	62,000	62,000	48,126	13,874
Edwards Aquifer Authority management fee	103,000	103,000	146,532	(43,532)
Other administrative expenses	289,300	289,300	282,453	6,847
Depreciation	<u>480,855</u>	<u>480,855</u>	<u>594,742</u>	<u>(113,887)</u>
Total operating expenses	<u>2,490,455</u>	<u>2,490,455</u>	<u>2,629,536</u>	<u>(139,081)</u>
Nonoperating revenues (expenses):				
Grant income	-	-	718,715	718,715
Interest income	-	-	49,037	49,037
Gain on sale of asset	-	-	22,000	22,000
Other income	3,000	3,000	28,760	25,760
Lease income	39,025	39,025	40,930	1,905
Interest expense	<u>-</u>	<u>-</u>	<u>(190,700)</u>	<u>(190,700)</u>
Total nonoperating revenues (expenses), net	<u>42,025</u>	<u>42,025</u>	<u>668,742</u>	<u>626,717</u>
Change in net position	<u>462,810</u>	<u>462,810</u>	<u>1,638,708</u>	<u>1,175,898</u>
Net position at beginning of year	<u>10,870,358</u>	<u>10,870,358</u>	<u>10,870,358</u>	-
Net position at end of year	<u>\$ 11,333,168</u>	<u>\$ 11,333,168</u>	<u>\$ 12,509,066</u>	<u>\$ 1,175,898</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

**SCHEDULE OF SERVICES AND RATES
(UNAUDITED)**

Year ended December 31, 2022

- 1. Services provided by the District: Retail Water
- 2a. Retail rates based on 5/8 meter beginning February 1, 2022:

	<u>Minimum Charge</u>	<u>Minimum Usage</u>	<u>Flat Rate Y/N</u>	<u>Rate Per 100 Gallons Over Minimum</u>	<u>Usage Levels</u>
Water *	\$ 31.42	N/A	Y	\$ 0.19	0 to 2,000
				0.55	2,100 to 10,000
				0.60	10,100 to 20,000
				0.65	20,100 to 30,000
				0.75	30,100 to 40,000
				0.80	40,100 to 50,000
				0.85	50,100 and above

Retail rates based on 5/8 meter from January 1, 2022 through January 31, 2022:

	<u>Minimum Charge</u>	<u>Minimum Usage</u>	<u>Flat Rate Y/N</u>	<u>Rate Per 100 Gallons Over Minimum</u>	<u>Usage Levels</u>
Water *	\$ 31.42	N/A	Y	\$ 0.19	0 to 2,000
				0.50	2,001 to 10,000
				0.55	10,001 to 20,000
				0.60	20,001 to 30,000
				0.70	30,001 to 40,000
				0.75	40,001 to 50,000
				0.80	50,001 and above

* includes the Texas Commission on Environment Quality 0.5% of 1.0% regulatory fee.
Commercial, industrial and agricultural accounts: \$5.00 extra per month

All customers will be assessed the Texas Commission on Environmental Quality 0.5 of 1.0% customer assessment fee. This fee is calculated on the water usage charge and is included in the rate charts.

District employs winter averaging for wastewater usage: N/A
Total water charges per 10,000 gallons usage (including surcharges): N/A

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

**SCHEDULE OF SERVICES AND RATES
(UNAUDITED)**

Year ended December 31, 2022

2b. Retail service providers: Number of retail water connections withing the District as of year end. Provide actual numbers as noted:

	<u>Active Connections</u>
Single family	3,149
Multi-family	-
Commercial, agricultural, and industrial	106
Other - recreation centers, government and Volunteer Fire Department	<u>-</u>
 Total	 <u><u>3,255</u></u>

3. Total water consumption during the fiscal year:

Gallons pumped into system: 406,357,400
 Gallons billed to customers: 268,579,301
 Gallons used for flushing and unmetered water: 1,525,690
 Water loss: 114,706,476
 Percent of loss: 28%
 Water accountability ratio: 40.8%

4. Standby fees: Does the District assess standby fees? No

Debt service	Total levy	N/A
	Total collected	N/A
	Percentage collected	N/A
Operating and maintenance	Total levy	N/A
	Total collected	N/A
	Percentage collected	N/A

Have standby fees been levied in accordance with Water Code Section 49.231, thereby constituting a lien on property? N/A

5. Location of District:

County in which District is located:	Medina County
Is the District located entirely within one county?	Yes
Is the District located within a city?	No
Is the District located within a city's extraterritorial jurisdiction (ETJ)?	Partially
ETJ's in which the District is located:	Castroville, Devine, La Coste, Lytle and Natalia
Are board members appointed by an office outside the District:	No
If yes, by whom?	N/A
Number of persons employed by the District:	12 full-time; 1 part-time

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

**SCHEDULE OF ENTERPRISE FUND EXPENSES
(UNAUDITED)**

Year ended December 31, 2022

Operating expenses:		
Personnel	\$	782,612
Utilities		184,453
Repairs and maintenance		221,528
Vehicle expense		78,279
Insurance		41,411
Professional services:		
Auditing		36,540
Engineering		135,839
Legal		125,147
Edwards Aquifer Authority management fee		146,532
Other administrative expenses		282,453
Depreciation		<u>594,742</u>
 Total operating expenses	\$	<u><u>2,629,536</u></u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT
SCHEDULE OF LONG-TERM DEBT SERVICE REQUIREMENTS
(UNAUDITED)

Year ended December 31, 2022

Due During the Fiscal Years Ending	Series 2009-R		
	Principal Due July 1	Interest Due January 1 and July 1	Total
2023	\$ 16,000	\$ 36,138	\$ 52,138
2024	16,000	35,438	51,438
2025	17,000	34,738	51,738
2026	18,000	33,994	51,994
2027	19,000	33,206	52,206
2028	20,000	32,375	52,375
2029	21,000	31,500	52,500
2030	22,000	30,580	52,580
2031	23,000	26,619	49,619
2032	24,000	28,613	52,613
2033	25,000	27,563	52,563
2034	26,000	26,469	52,469
2035	27,000	25,331	52,331
2036	29,000	24,150	53,150
2037	30,000	22,881	52,881
2038	31,000	21,569	52,569
2039	33,000	20,213	53,213
2040	34,000	18,769	52,769
2041	36,000	17,281	53,281
2042	38,000	15,706	53,706
2043	40,000	14,044	54,044
2044	42,000	12,294	54,294
2045	43,000	10,456	53,456
2046	46,000	8,575	54,575
2047	48,000	6,562	54,562
2048	50,000	4,462	54,462
2049	<u>52,000</u>	<u>2,276</u>	<u>54,276</u>
Totals	<u>\$ 826,000</u>	<u>\$ 601,802</u>	<u>\$ 1,427,802</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT
SCHEDULE OF LONG-TERM DEBT SERVICE REQUIREMENTS
(UNAUDITED)

Year ended December 31, 2022

Due During the Fiscal Years Ending	Series 2014		
	Principal Due July 1	Interest Due January 1 and July 1	Total
2023	\$ 105,000	\$ 54,987	\$ 159,987
2024	110,000	51,575	161,575
2025	110,000	48,000	158,000
2026	115,000	44,425	159,425
2027	120,000	40,256	160,256
2028	125,000	35,906	160,906
2029	135,000	30,906	165,906
2030	140,000	25,506	165,506
2031	145,000	19,906	164,906
2032	150,000	13,563	163,563
2033	<u>160,000</u>	<u>7,000</u>	<u>167,000</u>
Totals	<u>\$ 1,415,000</u>	<u>\$ 372,030</u>	<u>\$ 1,787,030</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT
SCHEDULE OF LONG-TERM DEBT SERVICE REQUIREMENTS
(UNAUDITED)

Year ended December 31, 2022

Due During the Fiscal Years Ending	Series 2020		
	Principal Due July 1	Interest Due January 1 and July 1	Total
2023	\$ 40,000	\$ 100,581	\$ 140,581
2024	45,000	98,581	143,581
2025	50,000	96,332	146,332
2026	50,000	93,831	143,831
2027	50,000	91,331	141,331
2028	55,000	88,831	143,831
2029	50,000	86,081	136,081
2030	55,000	83,582	138,582
2031	55,000	80,831	135,831
2032	60,000	78,081	138,081
2033	60,000	75,081	135,081
2034	230,000	72,081	302,081
2035	240,000	60,582	300,582
2036	245,000	55,781	300,781
2037	250,000	50,881	300,881
2038	255,000	45,881	300,881
2039	260,000	40,781	300,781
2040	265,000	35,582	300,582
2041	275,000	30,281	305,281
2042	280,000	24,438	304,438
2043	285,000	18,488	303,488
2044	290,000	12,431	302,431
2045	295,000	6,269	301,269
Totals	<u>\$ 3,740,000</u>	<u>\$ 1,426,619</u>	<u>\$ 5,166,619</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT
SCHEDULE OF LONG-TERM DEBT SERVICE REQUIREMENTS
(UNAUDITED)

Year December 31, 2022

Due During the Fiscal Years Ending	All Bonded Debt		
	Principal Due July 1	Interest Due January 1 and July 1	Total
2023	\$ 161,000	\$ 191,706	\$ 352,706
2024	171,000	185,594	356,594
2025	177,000	179,070	356,070
2026	183,000	172,250	355,250
2027	189,000	164,793	353,793
2028	200,000	157,112	357,112
2029	206,000	148,487	354,487
2030	217,000	139,668	356,668
2031	223,000	127,356	350,356
2032	234,000	120,257	354,257
2033	245,000	109,644	354,644
2034	256,000	98,550	354,550
2035	267,000	85,913	352,913
2036	274,000	79,931	353,931
2037	280,000	73,762	353,762
2038	286,000	67,450	353,450
2039	293,000	60,994	353,994
2040	299,000	54,351	353,351
2041	311,000	47,562	358,562
2042	318,000	40,144	358,144
2043	325,000	32,532	357,532
2044	332,000	24,725	356,725
2045	338,000	16,725	354,725
2046	46,000	8,575	54,575
2047	48,000	6,562	54,562
2048	50,000	4,462	54,462
2049	52,000	2,276	54,276
Totals	<u>\$ 5,981,000</u>	<u>\$ 2,400,451</u>	<u>\$ 8,381,451</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT
SCHEDULE OF CHANGES IN LONG-TERM BONDED DEBT
(UNAUDITED)

Year ended December 31, 2022

	Bonds			Total
	Series 2009-R	Series 2014	Series 2020	
Interest rate	4.375%	3.250%-4.500%	2.00%-5.00%	N/A
Dates interest payable	1-1; 7-1	1-1; 7-1	1-1; 7-1	N/A
Maturity dates	7/1/2049	7/1/2033	7/1/2045	N/A
Beginning bonds outstanding	\$ 841,000	\$ 1,515,000	\$ 3,780,000	\$ 6,136,000
Bonds sold during the fiscal year	-	-	-	-
Bonds retired during the fiscal year	<u>15,000</u>	<u>100,000</u>	<u>40,000</u>	<u>155,000</u>
Ending bonds outstanding	<u>\$ 826,000</u>	<u>\$ 1,415,000</u>	<u>\$ 3,740,000</u>	<u>\$ 5,981,000</u>
Interest paid during fiscal year	<u>\$ 36,466</u>	<u>\$ 57,238</u>	<u>\$ 101,581</u>	<u>\$ 195,285</u>

Paying agent's name and City:

Series 2009-R	Wells Fargo Bank, Texas, N.A., Austin Texas
Series 2014	Bank of Texas Corporate Trust, Austin Texas
Series 2020	UMB Bank, N.A., Austin Texas

Bond authority:	<u>Revenue Bonds</u>	<u>Refunding Bonds</u>
Amount authorized	\$ 6,030,000	\$ 975,000
Amount issued	<u>6,030,000</u>	<u>975,000</u>
Remaining to be issued	<u>\$ -</u>	<u>\$ -</u>

Restricted cash and cash equivalent balances as of December 31, 2022, are as follows: \$556,860

Average annual debt service payment (principal and interest) for remaining term of all debt: \$310,424

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

**COMPARATIVE SCHEDULES OF REVENUES AND EXPENSES
ENTERPRISE FUND – FIVE YEARS
(UNAUDITED)**

Year ended December 31,

	AMOUNTS			
	2022	2021	2020	2019
Operating revenues:				
Water sales, net of bad-debt expense	\$ 2,583,013	\$ 2,038,057	\$ 2,096,151	\$ 1,701,971
Late fees and reconnection charges	129,242	110,573	110,513	116,351
Customer deposits	64,271	22,954	21,098	18,686
Connection fees	604,879	373,137	322,711	236,639
Connection cost	(169,200)	(179,974)	(163,057)	(84,898)
Water acquisition fees	387,297	341,475	264,684	151,617
Total operating revenues	<u>3,599,502</u>	<u>2,706,222</u>	<u>2,652,100</u>	<u>2,140,366</u>
Operating expenses:				
Salaries	680,405	676,471	673,362	611,558
Utilities	184,453	143,775	142,297	145,554
Repairs and maintenance	221,528	211,486	201,403	208,619
Vehicle expense	78,279	36,888	42,550	51,644
Insurance	41,411	38,707	39,208	103,621
Payroll taxes	54,081	55,123	50,617	52,937
Professional services	297,526	136,926	189,822	98,932
Retirement plan expense	48,126	127,654	19,431	21,958
Edwards Aquifer Authority management fee	146,532	102,506	100,831	101,789
Other administrative expenses	282,453	189,135	244,242	165,695
Depreciation	594,742	498,605	478,718	483,640
Total operating expenses	<u>2,629,536</u>	<u>2,217,276</u>	<u>2,182,481</u>	<u>2,045,947</u>
Net operating income	<u>969,966</u>	<u>488,946</u>	<u>469,619</u>	<u>94,419</u>
Nonoperating revenues (expenses):				
Grant income	718,715	-	-	-
Interest income	49,037	3,598	12,824	43,699
Gain (loss) on sale of asset	22,000	-	1,900	(1,722)
Other income	28,760	25,964	1,424	26,448
Lease income	40,930	39,025	36,325	26,325
Interest expense	(190,700)	(237,400)	(285,271)	(133,914)
Total nonoperating revenues (expenses), net	668,742	(168,813)	(232,798)	(39,164)
Increase in net position, before capital contributions	1,638,708	320,133	236,821	55,255
Capital contributions	-	-	-	-
Change in net position	<u>\$ 1,638,708</u>	<u>\$ 320,133</u>	<u>\$ 236,821</u>	<u>\$ 55,255</u>

AMOUNT		PERCENT OF FUND TOTAL REVENUES				
2018		2022	2021	2020	2019	2018
\$	1,613,625	71.76	75.31	79.04	79.52	83.88
	133,535	3.59	4.09	4.17	5.44	6.94
	14,961	1.79	0.85	0.79	0.87	0.78
	121,074	16.80	13.79	12.17	11.06	6.29
	(51,190)	(4.70)	(6.65)	(6.15)	(3.97)	(2.66)
	91,669	10.76	12.61	9.98	7.08	4.77
	<u>1,923,674</u>	<u>100.00</u>	<u>100.00</u>	<u>100.00</u>	<u>100.00</u>	<u>100.00</u>
	538,175	18.90	25.00	25.39	28.57	27.98
	130,135	5.12	5.31	5.37	6.80	6.76
	180,954	6.15	7.81	7.59	9.75	9.41
	43,308	2.17	1.36	1.60	2.41	2.25
	90,151	1.15	1.43	3.89	4.84	4.69
	41,747	1.50	2.04	1.91	2.47	2.17
	108,842	8.27	5.06	7.16	4.62	5.66
	21,803	1.34	4.72	0.73	1.03	1.13
	99,154	4.07	3.79	3.80	4.76	5.15
	131,631	7.85	7.00	6.80	7.74	6.84
	537,063	16.52	18.42	18.05	22.60	27.92
	<u>1,922,963</u>	<u>73.04</u>	<u>81.94</u>	<u>82.29</u>	<u>95.59</u>	<u>99.96</u>
	711	26.96	18.06	17.71	4.41	0.04
	-	19.97	-	-	-	-
	43,678	1.36	0.13	0.48	2.04	2.27
	-	0.61	-	0.07	(0.08)	-
	477,633	0.80	0.96	0.05	1.24	24.83
	72,225	1.14	1.44	1.37	1.23	3.75
	<u>(108,110)</u>	<u>(5.30)</u>	<u>(8.78)</u>	<u>(10.75)</u>	<u>(6.26)</u>	<u>(5.62)</u>
	485,426	23.88	(6.25)	(8.78)	(1.83)	25.23
	486,137	45.53	11.83	8.93	2.58	25.27
	174,025	-	-	-	-	9.05
\$	<u>660,162</u>	<u>45.53</u>	<u>11.83</u>	<u>8.93</u>	<u>2.58</u>	<u>34.32</u>

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

**SCHEDULE OF BOARD MEMBERS, KEY ADMINISTRATIVE PERSONNEL
AND CONSULTANTS (UNAUDITED)**

Year ended December 31, 2022

Complete District mailing address: East Medina County Special Utility District
Post Office Box 628
Devine, Texas 78016

District business telephone number: (830) 709-3879

Submission date for the most recent District registration form (TWC Sections 36.054)
August 21, 2020

Limit on fees of office that a director may receive during a fiscal year:
(set by Board resolution-TWC Section 49.060) Zero

<u>Name and Address</u>	<u>Term of Office (Elected or Appointed) or Date Hired</u>	<u>Fees Fiscal Year Ended December 31, 2022</u>	<u>Expense Reimbursements Fiscal Year Ended December 31, 2022</u>	<u>Title at Year End</u>
<u>Board Members</u>				
Roy J. Tschirhart, Jr. 2710 FM 1343 Devine, Texas 78016	Elected 08/21-08/24	\$ -	\$ -	Director
Joshua Keller 2061 CR 4516 Castroville, Texas 78009	Elected 08/22-08/25	-	-	Director
Hector De La Fuente 165 CR 5705 Devine, Texas 78016	Elected 08/20-08/23	-	-	2nd Vice-President
JoNell M. Tarvin 530 CR 366 Hondo, Texas 78861	Elected 08/20-08/23	-	-	Secretary/ Treasurer
Shawn McGrath 15921 FM 4715 Devine, Texas 78016	Elected 08/21-08/24	-	-	Director
Richard A. Sultenfuss Post Office Box 425 Devine, Texas 78016	Elected 08/22-08/25	-	-	Vice-President
Gina Mangold Post Office Box 735 Castroville, Texas 78009	Elected 08/20-08/23	-	-	President

(continued)

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

**SCHEDULE OF BOARD MEMBERS, KEY ADMINISTRATIVE PERSONNEL
AND CONSULTANTS (UNAUDITED)**

Year ended December 31, 2022

<u>Name and Address</u>	<u>Term of Office (Elected or Appointed) or Date Hired</u>	<u>Fees Fiscal Year Ended December 31, 2022</u>	<u>Expense Reimbursements Fiscal Year Ended December 31, 2022</u>	<u>Title at Year End</u>
<u>Key Administrative Personnel</u>				
Bruce Alexander 516 Vienna Castroville, Texas 78009	04/08	\$ -	\$ 904	Superintendent
Lauren Evans 1153 27th St Hondo, Texas	02/20	-	703	Business Manager
Ronald Lemmons 100 Sunnyland Drive Castroville, Texas 78009	10/18	-	455	Field Manager
<u>Consultants</u>				
ABIP, PC 7330 San Pedro, Suite 901 San Antonio, Texas 78216	12/2020	36,540	-	Auditors
Patrick Lindner Davidson Troilo Ream & Garza, PC 601 NW Loop 410, Suite 100 San Antonio, Texas 78216	1999	60,221	-	Legal Issues General Counsel
Frost Capital Markets Duncan Morrow Senior Vice-President/Capital Markets 111 West Houston Street, 8th Floor San Antonio, Texas 78205	2014	-	-	Financial Advisors
Gostomski and Hecker, PC Ed Hecker 607 Urban Loop San Antonio, Texas 78204	2019	6,905	-	Legal Counsel
Bickerstaff, Heath, Delgado, Acosta, LLP 3711 S. Mopac Expressway Building One, Suite 300 Austin, Texas 78746	2014	24,511	-	CCN Attorney
RESPEC Russell Persyn Post Office Box 725 Rapid City, South Dakota 57709	2018	230,473	-	Engineer
McCall, Parkhurst & Horton, LLP Tom Spurgeon 700 N. St. Mary's, Suite 1525 San Antonio, Texas 78205	2020	-	-	Bond Counsel

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

**U.S. DEPARTMENT OF AGRICULTURE (USDA) NON-DISCRIMINATION STATEMENT
(UNAUDITED)**

Year ended December 31, 2022

USDA requires the District to include the following non-discrimination statement on all materials produced for public information.

In accordance with Federal civil rights law and U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident.

Persons with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English.

To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at http://ascr.usda.gov/complaintfiling_cust.html and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by:

- (1) Mail U.S. Department of Agriculture
 Office of the Assistant Secretary for Civil Rights
 1400 Independence Avenue, SW
 Washington, D.C. 20250-9410;
- (2) Fax (20) 690-7442; or
- (3) Email program.intake@usda.gov

USDA is an equal opportunity provider, employer, and lender.

EAST MEDINA COUNTY SPECIAL UTILITY DISTRICT

U.S. DEPARTMENT OF AGRICULTURE (USDA) NON-DISCRIMINATION STATEMENT (UNAUDITED)

Year ended December 31, 2022

Spanish Translation

De acuerdo con la ley federal de derechos civiles y las reglamentaciones y las reglamentaciones y políticas de derechos civiles de! Departamento de Agricultura de Estados Unidos (U.S. Department of Agriculture, USDA), se prohíbe al USDA, sus agencias, oficinas y empleados, e instituciones que participan o administran los programas del USDA, discriminar por motivos de raza, color, origen nacional, religión, género, identidad de género (incluidas las expresiones de género), orientación sexual, discapacidad, edad, estado civil, estado familiar/parental, ingresos derivados de un programa de asistencia pública, creencias políticas, o represalias por actividades previas sobre derechos civiles, en cualquier programa o actividad llevados a cabo o financiados por el USDA (no todas las bases se aplican a todos los programas). Las fechas límite para la presentación de remedios y denuncias varían según el programa o el incidente.

Las personas con discapacidades que requieran medios alternativos de comunicación para obtener información sobre el programa (por ej., Braille, letra grande, cinta de audio, lenguaje americano de señas, etc.) deberán comunicarse con la Agencia responsable o con el Centro TARGET del USDA al (202) 720-2600 (voz y TTY) o comunicarse con el USDA a través del Servicio Federal de Transmisiones al (800) 877-8339. Asimismo, se puede disponer de información del programa en otros idiomas además de inglés.

Para presentar una denuncia por discriminación en el programa, complete el Formulario de denuncias por discriminación en el programa del USDA, AD-3027, que se encuentra en línea en http://www.ascr.usda.gov/complaintfiling_cust.html, o en cualquier oficina del USDA, o escriba una carta dirigida al USDA e incluya en la carta toda la información solicitada en el formulario. Para solicitar una copia del formulario de denuncias, llame al (866) 632-9992. Envíe su formulario completado o su carta al USDA por las siguientes vías:

- (1) correo: U.S. Department of Agriculture,
Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW
Washington, D.C. 20250-9410;
- (2) fax: (202) 690-7442; o
- (3) correo electrónico: program.intake@usda.gov.

El Departamento de Agricultura de Estados Unidos (USDA) es un proveedor, empleador y prestador que ofrece igualdad de oportunidades.



ANNUAL FILING AFFIDAVIT

STATE OF TEXAS COUNTY OF Medina

I, Lauren Evans of the

(Name of Duly Authorized District Representative)

East Medina County Special Utility District

(Name of District)

hereby swear, or affirm, that the district named above has reviewed and approved at a meeting of the Board of the Directors of the District on the 18th day of April, 2023 its annual audit report for the fiscal year or period ended 2022 and those copies of the annual audit report have been filed in the district office, located at:

16313 FM 471 South, Devine, Texas 78016

(Address of District)

The annual filing affidavit and the attached copy of the audit report are being submitted to the Texas Commission on Environmental Quality in satisfaction of the annual filing requirements of Texas Water Code Section 49.194.

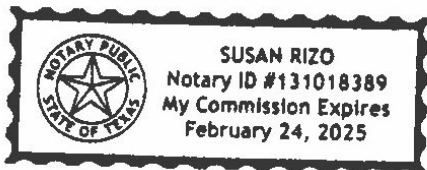
Date: 4-18-2023 By: Lauren Evans
(Signature of District Representative)

Lauren Evans, Business Manager

(Typed Name & Title of above District Representative)

Sworn to and Subscribed to before me by this 18 day of April 2023
(SEAL)

Susan Rizo
(Signature of Notary)



My Commission Expires On: 2.24.2025
Notary Public in the State of Texas.