FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2021 AND 2020



CLIENT FOCUSED. RELATIONSHIP DRIVEN.



# FINANCIAL STATEMENTS

# Years ended December 31, 2021 and 2020

# TABLE OF CONTENTS

BASIC FINANCIAL STATEMENTS	PAGE
Independent Auditor's Report	1-2
Management's Discussion and Analysis	3-9
Statement of Net Position	11-12
Statements of Revenues, Expenses, and Changes in Net Position	13
Statements of Cash Flows	14-15
Notes to Financial Statements	17-41
REQUIRED SUPPLEMENTARY INFORMATION	
Schedule of Changes in Net Pension Liability (Asset)	45
Schedule of the District's Pension Contributions	46
Notes to Required Supplementary Information	47-49
SUPPLEMENTARY SCHEDULES AND OTHER INFORMATION (UNAUDITED)	
Budgetary Comparison Schedule – Enterprise Fund	53
Schedule of Services and Rates	54-55
Schedule of Enterprise Fund Expenses	56
Schedule of Temporary Investments	57
Schedule of Long-Term Debt Service Requirements – By Years:	
Series 2009-R Series 2014 Series 2020 All Bonded Debt	58 59 60 61
Schedule of Changes in Long-Term Bonded Debt	62
Comparative Schedules of Revenues and Expenses – Enterprise Fund – Five Years	64-65
Schedule of Board Members, Key Administrative Personnel and Consultants	66-67
U.S. Department of Agriculture (USDA) Non-Discrimination Statement	68-69
TCEQ Annual Filing Affidavit	70







#### **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), which comprise the statements of net position as of December 31, 2021 and 2020, and the related statements of revenues, expenses and changes in net position, and cash flows for the years then ended, and the related notes to the financial statements.

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, 2021 and 2020, and the changes in its net position and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. 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 within one year after the date that the financial statements are available to be issued.

## 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, including omissions, 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.

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

San Antonio, Texas March 15, 2022

ABIP. PC

## MANAGEMENT'S DISCUSSION AND ANALYSIS

#### **December 31, 2021**

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, 2021. 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 \$10,870,358 (\$10,550,225 in 2020). This amount represents net position of \$9,144,552 (\$8,793,953 in 2020) of net investment in capital assets, \$453,863 (\$518,902 in 2020) restricted for debt service and capital improvements and \$1,271,943 (\$1,237,370 in 2020) in unrestricted net position.
- The District's total assets totaled \$18,240,288 (\$18,379,214 in 2020); of this amount, \$13,214,692 (\$12,543,162 in 2020) represents net capital assets and \$4,790,735 (\$5,610,035 in 2020) represents cash and cash equivalents under both current and restricted assets.
- Deferred outflows of resources totaled \$121,091 (\$54,347 in 2020), which is the deferred charge on refunding and pension amounts.
- Liabilities for the District totaled \$7,455,986 (\$7,845,863 in 2020), of which \$5,981,000 (\$6,136,000 in 2020) accounts for obligations under long-term bonds payable.
- Deferred inflows of resources totaled \$35,035 (\$37,473 in 2020), which relate to pension accounts.
- Operating revenues for the District totaled \$2,706,222 (\$2,652,100 in 2020) and exceeded operating expenses by \$488,946 (\$469,619 in 2020). The major revenue source is water sales.
- Nonoperating expenses exceeded nonoperating revenues by \$168,813 in 2021 (\$232,798 in 2020). This included interest expense that totaled \$237,400 (\$285,271 in 2020).

#### 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 outflows 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.

(the remainder of this page intentionally left blank)

TABLE A-1
The District's Net Position Information

					Total Percen	tage Change
	 2021		2020	 2019	2021 to 2020	2020 to 2019
Current assets Restricted assets	\$ 4,494,433 531,163	\$	5,126,977 695,405	\$ 1,384,355 698,143	-12.34% -23.62%	270.35% -0.39%
Noncurrent assets	-		13,670	-	100.00%	100.00%
Capital assets, net	 13,214,692		12,543,162	 12,466,598	5.35%	0.61%
Total assets	 18,240,288		18,379,214	 14,549,096	-0.76%	26.33%
Total deferred outflows of resources	 121,091		54,347	 69,840	122.81%	-22.18%
Current liabilities Current liabilities payable from restricted	419,202		409,846	404,435	2.28%	1.34%
assets	173,397		339,679	329,009	-48.95%	3.24%
Noncurrent liabilities	 6,863,387		7,096,338	 3,535,778	-3.28%	100.70%
Total liabilities	 7,455,986		7,845,863	 4,269,222	-4.97%	83.78%
Total deferred inflows of resources	 35,035		37,473	 36,310	-6.51%	3.20%
Net position:						
Net investment in capital assets	9,144,552		8,793,953	8,389,647	3.99%	4.82%
Restricted for debt service	353,863		418,902	424,132	-15.53%	-1.23%
Restricted for capital improvements	100,000		100,000	100,000	0.00%	0.00%
Unrestricted	 1,271,943		1,237,370	 1,399,625	2.79%	-11.59%
Total net position	\$ 10,870,358	\$	10,550,225	\$ 10,313,404	3.03%	2.30%

Current assets decreased by \$632,544, which represents a 12.34% decrease from 2020 to 2021. This is mainly due to spending of a Series 2020 bond issue.

Deferred outflows of resources increased by \$66,744, which represents a 122.81% increase from 2020 to 2021 due to a change in the projected and actual earnings determined by the Texas County and District Retirement System.

Total liabilities decreased by \$389,877, which is a 4.97% decrease from 2020 to 2021. This is mainly due to payments on bonds.

Deferred inflows of resources decreased by \$2,438, which represents a 6.51% decrease from 2020 to 2021.

#### 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

			Total Percentage		tage Change		
		2021	2020		2019	2021 to 2020	2020 to 2019
Revenues:							
Water sales, net of bad-debt expense	\$	2,038,057	\$ 2,096,151	\$	1,701,971	-2.77%	23.16%
Late fees and reconnection charges		110,573	110,513		116,351	0.05%	-5.02%
Customer deposits		22,954	21,098		18,686	8.80%	12.91%
Connection fees, net of expense		193,163	159,654		151,741	20.99%	5.21%
Water acquisition fees		341,475	264,684		151,617	29.01%	74.57%
Interest income		3,598	12,824		43,699	-71.94%	-70.65%
Gain on sale of asset		-	1,900		-	100.00%	0.00%
Other income		25,964	1,424		26,448	1723.31%	-94.62%
Lease income		39,025	 36,325		26,325	7.43%	37.99%
Total revenues		2,774,809	 2,704,573		2,236,838	2.60%	20.91%
Expenses:							
Salaries		676,471	673,362		611,558	0.46%	10.11%
Utilities		143,775	142,297		145,554	1.04%	-2.24%
Repairs and maintenance		211,486	201,403		208,619	5.01%	-3.46%
Vehicle expense		36,888	42,550		51,644	-13.31%	-17.61%
Insurance		38,707	39,208		103,621	-1.28%	-62.16%
Payroll taxes		55,123	50,617		52,937	8.90%	-4.38%
Professional services		136,926	189,822		98,932	-27.87%	91.87%
Retirement plan expense		127,654	19,431		21,958	556.96%	-11.51%
Edwards Aquifer Authority management fee		102,506	100,831		101,789	1.66%	-0.94%
Other administrative expenses		189,135	244,242		165,695	-22.56%	47.40%
Depreciation		498,605	478,718		483,640	4.15%	-1.02%
Loss on sale of asset		-	-		1,722	100.00%	100.00%
Interest expense		237,400	 285,271		133,914	-16.78%	113.03%
Total expenses		2,454,676	 2,467,752		2,181,583	-0.53%	13.12%
Change in net position		320,133	236,821		55,255	35%	328.60%
Net position at beginning of year		10,550,225	 10,313,404		10,258,149	2%	0.54%
Net position at end of year	\$	10,870,358	\$ 10,550,225	\$	10,313,404	3%	2.30%

## **Financial Analysis**

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

- Total revenues increased by \$70,236, or 2.6% from 2020 to 2021 and increased by \$467,735, or 20.91% from 2019 to 2020, due to fluctuations in other income.
- Total expenses decreased by \$13,076, or 0.53%, from 2020 to 2021, primarily due to steady expenses from year to year. Total expenses increased by \$286,169, or 13.12% from 2019 to 2020, primarily due to increased salaries, professional services, and other administrative expense.

#### CAPITAL ASSETS AND DEBT ADMINISTRATION

#### **Capital Assets**

The District's investment in capital assets totaled \$13,214,692 (\$12,543,162 in 2020). 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 72.45% (68.25% in 2020) 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

					Total Percentage Chang		
	2021	2020		2019	2021 to 2020	2020 to 2019	
Land	\$ 61,599	\$ 61,599	\$	61,599	0.00%	0.00%	
Land improvements	8,376	8,376		8,376	0.00%	0.00%	
Water allotments	3,016,243	3,016,243		2,790,543	0.00%	8.09%	
Water allotments-leased to others	693,975	693,975		693,975	0.00%	0.00%	
Construction in progress	1,062,578	44,996		74,833	2261.49%	-39.87%	
Buildings	358,582	362,557		362,557	-1.10%	0.00%	
Building improvements	100,537	87,797		35,863	14.51%	144.81%	
Machinery and equipment	1,501,624	1,493,702		1,416,003	0.53%	5.49%	
Plant and distribution system	 15,904,855	 15,799,696		15,597,991	0.67%	1.29%	
	22,708,369	21,568,941		21,041,740	5.28%	2.51%	
Less accumulated depreciation	 (9,493,677)	 (9,025,779)		(8,575,142)			
Total capital assets	\$ 13,214,692	\$ 12,543,162	\$	12,466,598	5.35%	0.61%	

# **Long-Term Debt**

The District had \$6,136,000 (\$6,452,000 in 2020) 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

			2020 2019		Total Percen	tage Change			
	 2021				2020		2020		2019
Bonds payable	\$ 6,136,000	\$	6,452,000	\$	2,982,000	-4.90%	116.36%		
Notes payable, net of unamortized									
discount	284,625		423,146		528,477	-32.74%	-19.93%		
Capital lease obligation	 457,125		522,391		570,180	-12.49%	100.00%		
Total long-term debt including									
current maturities	\$ 6,877,750	\$	7,397,537	\$	4,080,657	-7.03%	81.28%		

#### **ECONOMIC FACTORS AND THE 2022 BUDGET**

The District will continue to follow Center for Disease Control (CDC) guidance as well as federal and state directives as it relates to the ongoing COVID-19 pandemic in 2022. 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. Construction contracts for the approved projects are scheduled to be issued beginning in early 2021. Additional projects will be contracted for construction in 2022.

The District was identified to receive a \$350,000 Community Development Block Grant in 2021. An approved project is anticipated to be funded in 2022.

The District will lease water rights for a payment of \$19,233 for 345-acre feet of water entered into the Edwards Aquifer Authority (EAA) Voluntary Irrigation Suspension Program Option (VISPO) component of the Edwards Aquifer Habitat Conservation Program (HCP) in 2022.

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 third of four payments for the purchase of 22.5-acre feet of unrestricted water rights in 2022. The District will make the fourth of five payments for the purchase of 118.071 ace-feet of unrestricted water rights in 2022. Each of these purchases were funded through the collection of water acquisition fees assessed to each new account.

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. The District fully converted to a new billing system in late 2019 that will permit customer online access to their accounts for review and payment of monthly service charges. As of December 2021, over 50% of customers provide payment through the online payment portal.

Staff plans to begin using electronic work orders to better track customer service issues in 2022.

The District will enter into an agreement with the Medina County Elections Department to manage the 2022 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 will continue 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 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 work with the District Engineer and Attorney in 2022 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 complete a sale, transfer, merger of the Creekwood Ranches WSC to the District in 2022. This will add 161 residential connections and an additional public water system to the District.

The District will receive \$718,000 in American Rescue Plan Funds from Medina County for infrastructure improvements in 2022.

The District will establish a rate increase effective February 1, 2022 based on January usage. The rate increase is required to fund the increased costs of operation and support capital improvements.

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.



# STATEMENTS OF NET POSITION

# December 31,

	2021	2020		
ASSETS				
Current assets:				
Cash and cash equivalents	\$ 4,2	59,572	\$	4,914,630
Accounts receivable, net of allowance of	4	20.505		144.705
\$5,000 for 2021 and 2010		29,587		144,785
Inventory	1	05,274		67,562
Total current assets	4,4	94,433		5,126,977
Noncurrent assets:				
Restricted cash equivalents - revenue				
bond covenant accounts	5	31,163		695,405
Net pension asset		<u> </u>		13,670
	5	31,163		709,075
Capital assets:				
Land		61,599		61,599
Land improvements	•	8,376		8,376
Water allotments		16,243		3,016,243
Water allotments-leased to others		93,975		693,975
Buildings		58,582		362,557
Building improvements		00,537		87,797
Machinery and equipment		01,624		1,493,702
Plants and distribution system		04,855		15,799,696
Less accumulated depreciation		93,677)		(9,025,779)
		52,114		12,498,166
Construction in progress		62,578		44,996
Net capital assets	13,2	14,692		12,543,162
Total noncurrent assets	13,7	45,855		13,252,237
Total assets	18,2	40,288		18,379,214
DEFERRED OUTFLOWS OF RESOURCES				
Deferred charge on refunding		-		1,852
Pension amounts	1	21,091		52,495
Total deferred outflows of resources	1	21,091		54,347
Total assets and deferred outflows of resources	\$ 18,3	61,379	\$	18,433,561

# STATEMENTS OF NET POSITION

# December 31,

		2021	2020		
LIABILITIES	•				
Current liabilities:					
Accounts payable	\$	59,217	\$	135,778	
Accrued liabilities		146,641		62,341	
Due to customers		16,027		18,753	
Current portion of capital lease obligation		56,283		54,453	
Notes payable net of unamortized discount, current portion		141,034		138,521	
Total current liabilities		419,202		409,846	
Current liabilities payable from restricted assets:					
Interest payable		18,397		23,679	
Current maturities of long-term bond payable		155,000		316,000	
		173,397		339,679	
Noncurrent liabilities:					
Long-term bond payable, net of current maturities		5,981,000		6,136,000	
Unamortized premium on bonds		209,659		218,775	
Long-term portion of capital lease obligation		400,842		456,938	
Notes payable net of unamortized discount, long-term portion		143,591		284,625	
Net pension liability		128,295		<u>-</u>	
Total noncurrent liabilities		6,863,387		7,096,338	
Total liabilities		7,455,986		7,845,863	
DEFERRED INFLOWS OF RESOURCES					
Pension amounts		35,035		37,473	
Total deferred inflows of resources		35,035		37,473	
Total liabilities and deferred inflows of resources		7,491,021		7,883,336	
NET POSITION:					
Net investment in capital assets		9,144,552		8,793,953	
Restricted for debt service		353,863		418,902	
Restricted for capital improvements		100,000		100,000	
Unrestricted		1,271,943		1,237,370	
Total net position		10,870,358		10,550,225	
Total liabilities, deferred inflows of resources,					
and net position	\$	18,361,379	\$	18,433,561	

# STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

# Year ended December 31, 2021 and 2020

	 2021	 2020
Operating revenues:		
Water sales, net of bad debt expense of		
\$1,621 (\$1,739 in 2020)	\$ 2,038,057	\$ 2,096,151
Late fees and reconnection charges	110,573	110,513
Customer deposits	22,954	21,098
Connection fees, net of expense	193,163	159,654
Water acquisition fees	 341,475	 264,684
Total operating revenues	 2,706,222	 2,652,100
Operating expenses:		
Salaries	676,471	673,362
Utilities	143,775	142,297
Repairs and maintenance	211,486	201,403
Vehicle expense	36,888	42,550
Insurance	38,707	39,208
Payroll taxes	55,123	50,617
Professional services	136,926	189,822
Retirement plan expense	127,654	19,431
Edwards Aquifer Authority management fee	102,506	100,831
Other administrative expenses	189,135	244,242
Depreciation	 498,605	 478,718
Total operating expenses	 2,217,276	 2,182,481
Net operating income	 488,946	 469,619
Nonoperating revenues (expenses):		
Interest income	3,598	12,824
Gain (loss) on sale of asset	-	1,900
Other income	25,964	1,424
Lease income	39,025	36,325
Interest expense	 (237,400)	 (285,271)
Total nonoperating revenues (expenses), net	 (168,813)	 (232,798)
Change in net position	 320,133	 236,821
Net position at beginning of year	 10,550,225	 10,313,404
Net position at end of year	\$ 10,870,358	\$ 10,550,225

# STATEMENTS OF CASH FLOWS

# For the years ended December 31, 2021 and 2020

	 2021	2020		
Cash flows from operating activities:	_			
Cash received from customers	\$ 2,718,694	\$	2,644,385	
Cash paid to employees	(788,317)		(752,942)	
Cash paid to suppliers	 (889,396)		(893,581)	
Net cash provided by operating activities	 1,040,981		997,862	
Cash flows from capital and related financing activities:				
Principal payments on bonds	(316,000)		(310,000)	
Notes payable payments	(138,521)		(217,831)	
Payments on capital lease obligation	(54,266)		(58,789)	
Purchase of capital assets	(6,924)		(328,451)	
Upgrade to water distribution system	(132,890)		(201,705)	
Construction of capital assets	(1,030,321)		(23,272)	
Proceeds from sale of assets	_		1,900	
Proceeds from bond issuance	_		3,780,000	
Proceeds from leases	39,025		36,325	
Proceeds from notes payable	_		112,500	
Proceeds from other income	25,964		1,424	
Premium on bonds	-		218,775	
Interest paid	 (249,946)		(280,601)	
Net cash used in capital and related financing activities	 (1,863,879)		2,730,275	
Cash flows from investing activities:				
Certificate of deposit maturities	_		109,556	
Interest received	 3,598		12,824	
Net cash provided by investing activities	 3,598		122,380	
Net increase (decrease) in cash and cash equivalents	(819,300)		3,850,517	
Cash and cash equivalents at beginning of year	 5,610,035		1,759,518	
Cash and cash equivalents at end of year - including restricted cash equivalents of \$531,163 (\$695,405 in 2020)	\$ 4,790,735	\$	5,610,035	

# STATEMENTS OF CASH FLOWS

# For the years ended December 31,

	 2021	2020		
Cash flows operating activities	_			
Operating income	\$ 488,946	\$	469,619	
Adjustments to reconcile net operating income to net cash				
provided by operating activities:				
Depreciation	498,605		478,718	
Changes in assets and liabilities:				
(Increase) decrease in accounts receivable	15,198		20,200	
(Increase) decrease in inventory	(37,712)		(19,123)	
(Increase) decrease in deferred outflows - pension	13,670		13,639	
(Decrease) increase in payables	(76,561)		85,895	
(Decrease) increase in accrued liabilities	84,300		855	
(Decrease) increase in due to customers	(2,726)		(27,915)	
Decrease (increase) in net pension asset/liability	57,261		(25,189)	
Increase (decrease) in deferred inflows - pension	 <u> </u>		1,163	
Net cash provided by operating activities	\$ 1,040,981	\$	997,862	
Supplemental disclosures of cash flow information:				
Purchase of water rights with note payable	\$ _	\$	112,500	



#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (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 unbilled 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.

#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (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).

#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (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, 2021 and 2020 totaled \$19,307 and \$23,985, 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.

#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (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					
		2021		2020		
Total capital assets, net of accumulated depreciation Total long-term bonds payable and premium Deferred charge on refunding Notes payable - water rights	\$	13,214,692 (6,345,659) - (284,625)	\$	12,543,162 (6,670,775) 1,852 (423,146)		
Capital lease obligation		(457,125)		(511,391)		
Unspent borrowing proceeds	_	3,017,269		3,854,251		
Net investment in capital assets	<u>\$</u>	9,144,552	\$	8,793,953		

#### 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 asset/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 TCDRS's fiduciary net position have been determined on the same basis as they are reported by TCDRS. 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 two items that qualify for reporting in this category. One is the deferred charge on refunding reported in the statements of net position. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price.

#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (1) Summary of significant accounting policies (continued)

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

This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The second 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 asset/liability that is not immediately recognized in pension expense.

## **GASB** Implementations

GASB Statement No. 88, Certain Disclosures Related to Debt including Direct Borrowings and Direct Placement, issued March 2018. GASB Statement 88 clarifies which liabilities governments should include in their note disclosures related to debt. This statement defines debt that must be disclosed in the notes to financial statements as a liability that arises from a contractual obligation to pay cash in one or more payments to settle an amount that is fixed at the date the contractual obligation is established. Governments must also disclose amounts of unused lines of credit, assets pledges as collateral for debt and the terms specified in debt agreements related to significant events of default with finance-related consequences, termination events with finance-related consequences and subjective acceleration clauses. Within the notes, governments should separate information regarding direct borrowings and direct placements of debt from other debt. The District has implemented GASB Statement No. 88 for fiscal year ended December 31, 2019; however, other than enhanced disclosures in note 5, there was no impact to the financial statements from the adoption of this pronouncement.

GASB Statement No. 89, Accounting for Interest Cost Incurred Before the End of a Construction Period, issued in June 2018, will be effective for the District beginning with its fiscal year ending December 31, 2020. However, the District elected to early adopt this statement with its fiscal year ended December 31, 2019. This statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund.

GASB 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.

#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (1) Summary of significant accounting policies (continued)

# GASB Implementations (continued)

GASB Statement No. 92, *Omnibus 2020*, issued January 2020, will be effective for the District beginning with its fiscal year ending December 31, 2022. This statement enhances comparability in accounting and financial reporting and improves the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB statements. This statement addresses a variety of topics and includes specific provision about the following:

- The effective date of Statement No. 87, *Leases*, and Implementation Guide No. 2019-3, *Leases* for interim financial reports.
- Reporting of intra-entity transfers of assets between a primary government employer and a component unit defined benefit pension plan or defined benefit other postemployment benefit (OPEB) plan.
- The applicability of Statements No. 73, Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68, as amended, and No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans, as amended, to reporting assets accumulated for postemployment benefits.
- The applicability of certain requirements of Statement No. 84, *Fiduciary Activities*, to postemployment benefit arrangements.
- Measurement of liabilities (and assets, if any) related to asset retirement obligations (AROs) in a government acquisition.
- Reporting by public entity risk pools for amounts that are recoverable from reinsurers or excess insurers.
- Reference to nonrecurring fair value measurements of assets or liabilities in authoritative literature.
- Terminology used to refer to derivative instruments.

Management is current evaluating the impact, if any, on these pronouncements.

#### (2) Cash, cash equivalents and CDs

# 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.

#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (2) Cash, cash equivalents and CDs

Cash and cash equivalents (continued)

At December 31, 2021 and 2020, the carrying amount of the District's deposits was \$148,360 and \$55,745, respectively, and the bank balance was \$148,497 and \$62,669, respectively. The District's cash deposits at December 31, 2021 and 2020, 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.

#### 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 \$4,539,579 in 2021 and \$5,451,512 in 2020.

#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (2) Cash, cash equivalents and CDs (continued)

Public funds investment pools (continued)

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 \$102,096 and \$102,078 as of December 31, 2021 and 2020, 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.

**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.

#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (2) Cash, cash equivalents and CDs (continued)

Public funds investment pools (continued)

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.

			NAV as of I	<b>)</b> ecen	iber 31,
Description	Maturity	Days of Maturity	2021		2020
			_		
TexSTAR investment fund	N/A	Daily	\$ 102,096	\$	102,078

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, 2021 and 2020.

**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:

	Minimum			202	21	202	20
	Legal	Investment	Rating		Percent		Percent
_Description_	Rating	Rating	Organization	NAV	Invested	NAV	Invested
			Standard		_		_
TexSTAR investment fund	AAA	AAAm	& Poor's	\$ 102,096	100.00%	\$ 102,078	100.00%

## (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, 2021 and 2020, the balance of the fund totaled \$77,300 and \$176,503, respectively.

#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (3) Restricted cash equivalents (continued)

**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, 2021 and 2020, the balance of the fund totaled \$353,863 and \$418,902, 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, 2021 and 2020, totaled \$100,000.

Components of restricted cash equivalents are as follows:

	December 31,						
		2021		2020			
Restricted for debt service							
Bond interest and sinking fund	\$	77,300	\$	176,503			
Reserve fund		353,863		418,902			
		431,163		595,405			
Restricted for capital improvements							
Capital improvements fund - 2009 bonds		100,000		100,000			
Total restricted cash equivalents	\$	531,163	\$	695,405			

# NOTES TO FINANCIAL STATEMENTS

# December 31, 2021 and 2020

# (4) Capital assets

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

	Balance at	4.4452	D. L. d	Balance at
	January 1, 2021	Additions	Deletions	<u>December 31, 2021</u>
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	44,996	1,017,582		1,062,578
Total capital assets not being				
depreciated	3,816,813	1,017,582		4,834,395
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	15,799,696	132,891	(27,732)	15,904,855
Total capital assets being				
depreciated	17,752,128	153,553	(31,707)	17,873,974
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	(8,288,100)	(373,694)	27,732	(8,634,062)
Total accumulated depreciation	(9,025,779)	(499,605)	31,707	(9,493,677)
Total capital assets, being				
depreciated - net	8,726,349	(346,052)		8,380,297
Total capital assets - net	\$ 12,543,162	\$ 671,530	\$ -	\$ 13,214,692

# NOTES TO FINANCIAL STATEMENTS

# December 31, 2021 and 2020

# (4) Capital assets (continued)

The following table summarizes the changes in the components of capital assets as of December 31, 2020.

	Balance at January 1, 2020	Additions	Deletions	Balance at December 31, 2020
Capital assets, not being depreciated  Land	\$ 61,599	\$ -	\$ -	\$ 61,599
Water allotments	2,790,543	225,700	φ -	3,016,243
Water allotment - leased to others	693,975	223,700		693,975
Construction in progress	74,833	23,272	(53,109)	44,996
Total capital assets not being	7 1,033		(33,107)	11,550
depreciated	3,620,950	248,972	(53,109)	3,816,813
•				
Capital assets, being depreciated				
Land improvements	8,376	-	-	8,376
Buildings	362,557	-	-	362,557
Buildings improvements	35,863	51,934	-	87,797
Machinery and equipment	1,416,003	105,779	(28,080)	1,493,702
Plants and distribution system	15,597,991	201,705		15,799,696
Total capital assets being				
depreciated	17,420,790	359,418	(28,080)	17,752,128
Less accumulated depreciation for				
Land improvements	(2,748)	(838)	-	(3,586)
Buildings	(193,776)	(8,307)	-	(202,083)
Buildings improvements	(3,197	(3,843)	-	(7,040)
Machinery and equipment	(439,698)	(113,352)	28,080	(524,970)
Plants and distribution system	(7,935,723	(352,377)		(8,288,100)
Total accumulated depreciation	(8,575,142)	(478,717)	28,080	(9,025,779)
Total capital assets, being				
depreciated - net	8,845,648	(119,299)	=	8,726,349
Total capital assets - net	\$ 12,466,598	\$ 129,673	\$ (53,109)	\$ 12,543,162

# NOTES TO FINANCIAL STATEMENTS

# December 31, 2021 and 2020

# (5) Long-term bonds payable

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

Bonds	Original Amount	Interest Rate	_	Balance at uary 1, 2021	]	Issued	D	eductions		Balance at ember 31, 2021	-	able 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	3.25%-4.50%		1,610,000		-		95,000		1,515,000		100,000
Series 2020	3,780,000	2.00%-5.00%	_	3,780,000					_	3,780,000		40,000
Totals			\$	6,452,000	\$		\$	316,000	\$	6,136,000	\$	155,000

The following is a summary of bond transactions for fiscal year 2020:

	Original	Interest	E	Balance at					]	Balance at	Pay	able Within
Bonds	 Amount	Rate	Janu	ary 1, 2020	20 Issued		Deductions		December 31, 2020		One Year	
Series 2009-R	\$ 975,000	4.38%	\$	869,000	\$	_	\$	14,000	\$	855,000	\$	14,000
Series 2013	1,566,000	1.72%		408,000		-		201,000		207,000		207,000
Series 2014	2,250,000	3.250%-4.500%		1,705,000		-		95,000		1,610,000		95,000
Series 2020	3,780,000	2.00%-5.00%				3,780,000				3,780,000		
Totals			\$	2,982,000	\$	3,780,000	\$	310,000	\$	6,452,000	\$	316,000

# Long-term bonds payable is as follows:

	Decen	nber 31,
	2021	2020
\$975,000, Series 2009-R Waterworks System Revenue Bondsserial bonds due in annual installments from \$9,000 to \$52,000 through July 1, 2049; bearing interest at 4.375%.	\$ 841,000	\$ 855,000
\$1,566,000, Series 2013 Waterworks System Revenue Refunding Bondsserial bonds due in annual installments from \$191,000 to \$207,000 through July 1, 2021; bearing interest at 1.720%.	-	207,000
\$2,250,000, Series 2014 Waterworks System Revenue Bondsserial bonds due in annual installments from \$85,000 to \$160,000 through July 1, 2033; bearing interest of 3.250% to 4.500%.	1,515,000	1,610,000
\$3,780,000, Series 2020 Waterworks System Revenue Bondsserial bonds due in annual installments from \$40,000 to \$295,000 through July 1, 2045; bearing interest of 2.0% to 5.0%.	3,780,000	3,780,000
Less current maturities	6,136,000 155,000	6,452,000 316,000
Total	\$ 5,981,000	\$ 6,136,000

#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (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, 2021 and 2020, totaled \$841,000 and \$855,000.

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, 2021 and 2020, totaled \$-0- and \$207,000, 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, 2021 and 2020, totaled \$1,515,000 and \$1,610,000, 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, 2021 and 2020, totaled \$3,780,000 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, 2021, are as follows:

Years Ending		1	,	<b>.</b>	TD 4 1		
December 31,	F	Principal		Interest	 <u>Total</u>		
2022	\$	155,000	\$	198,863	\$ 353,863		
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		
2027-2031		1,035,000		737,416	1,772,416		
2032-2036		1,276,000		494,295	1,770,295		
2037-2041		1,469,000		304,119	1,773,119		
2042-2046		1,359,000		122,701	1,481,701		
2047-2049		150,000		13,300	 163,300		
	\$	6,136,000	\$	2,599,314	\$ 8,735,314		

#### NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

# (6) Notes payable

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

Notes Payable	Interest Rates	Original Issue	Balance a Janaury 1, 2		litions	Deductions	_	alance at mber 31, 2021	Within One Year		
Water rights - 118 acre ft	1.814%	\$ 590,355	\$ 354,2	13 \$	-	\$ 118,071	\$	236,142	\$ 118,071		
Water rights - 22.5 acre ft	1.814%	112,850	84,3	75		28,125		56,250	28,125		
			\$ 438,5	88 \$		\$ 146,196	\$	292,392	\$ 146,196		

D ---- 1-1-

The following is a summary of notes payable transactions for fiscal year 2020:

Notes Payable	Interest Rates	Original Issue	 lance at	Α	Additions	D	eductions	_	salance at mber 31, 2020	Payable Within one Year
Water rights - 60 acre ft Water rights - 118 acre ft	1.814% 1.814%	\$ 315,000 590,355	\$ 78,750 472,284	\$	-	\$	78,750 118,071	\$	354,213	\$ - 118,071
Water rights - 22.5 acre ft	1.814%	112,850	\$ 551,034	\$	112,500 112,500	\$	28,125 224,946	\$	84,375 438,588	\$ 28,125 146,196

The District issued a note payable on August 2, 2016, with a face amount of \$315,000 for the acquisition of water rights, as discussed in note 8. The balance of this note payable is due in annual installments of \$78,750 over a four-year period beginning January 5, 2017 and is secured by the related water rights ending on January 5, 2020. This note is noninterest-bearing and has been recorded, net of discount of \$11,025, imputed at a rate of 1.814%. This note was paid off at December 31, 2020.

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, 2021 and 2020, the carrying value of this note payable, net of the unamortized discount is \$229,869 and \$341,742, 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, 2021 and 2020, the carrying value of this note payable, net of the unamortized discount is \$54,756 and \$81,404, respectively.

Aggregate maturities required on long-term debt at December 31, 2021, were as follows:

Years Ending	
December 31,	Principal
2022	\$ 146,196
2023	146,196
	292,392
Less amount of unamortized discount on notes payable	(7,767)
Total notes payable, net of unamortized discount	\$ 284,625

## NOTES TO FINANCIAL STATEMENTS

## December 31, 2021 and 2020

## (7) Leases

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, 2021 and 2019, the carrying value of this obligation is \$457,125 and \$511,391, respectively.

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

	December 31,			
	2021		2020	
Equipment - automatic meter reading (AMRs)	\$	498,753	\$	498,753
Less accumulated depreciation		(60,367)		(35,447)
Net equipment	<u>\$</u>	438,386	\$	463,306

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.

Operating lease: The District leases copier equipment pursuant to noncancelable operating lease agreement expiring through 2022.

Future minimum lease payments under noncancelable operating lease and future minimum lease payments under a capital lease together as of December 31, 2021, are as follows:

Years ending December 31,	Cap	Capital Lease		Operating Lease	
2022	\$	56,283	\$	3,839	
2023		58,174		-	
2024		60,129		-	
2025		61,994		-	
2026		64,077		-	
Thereafter		156,468			
Future minimum lease payments		457,125	\$	3,839	
Less current portion of capitalized lease obligation		(56,283)			
Long-term portion of capitalized lease obligation	\$	400,842			

#### NOTES TO FINANCIAL STATEMENTS

### December 31, 2021 and 2020

### (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, 2021 and 2020:

	Balance at January 1, 2021	Additions	Deletions	Balance at December 31, 2021
Water allotments leased	\$ 693,975	<u>\$</u> _	<u>\$</u> _	\$ 693,975
	Balance at January 1, 2020	Additions	Deletions	Balance at December 31, 2020
Water allotments leased	\$ 693,975	<u>\$</u>	\$ -	\$ 693,975

The District is the lessor of water rights under agreements expiring in various years through 2026 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, 2021 and 2020, 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 a forbearance of 150 a/f per annum of base irrigation groundwater and 150 a/f per annum of unrestricted irrigation groundwater. VISPO agreement was initiated in 2001 and ends on December 31, 2026. Lease payments received for each of the years ended December 31, 2021 and 2020 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.
- \* In 2016, the District received a check in the amount of \$36,000 for an annual renewal lease of 300 a/f of water rights to the EEA portion of the San Antonio Water System ASR. This one-year lease program was renewed for 2018; however, it will not be available for renewal beyond 2018.

At December 31, 2021, future minimum lease payments under leases to others are as follows:

### Years ending December 31,

2022 2023	\$ 28,230 28,230
2024 2025	10,530
2023	\$ 88,050

#### NOTES TO FINANCIAL STATEMENTS

### December 31, 2021 and 2020

### (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 677 nontraditional defined benefit pension plans. TCDRS, in the aggregate, issues a Annual Comprehensive Financial Report (ACFR) on a calendar-year basis. The TCDRS CAFR 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:

2020

2010

2020	2019
-	1
9	8
13	13
22	22
	9 13 22

**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 2021 and 2020, 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 2021 and 4.28% for 2020, which totaled \$59,265 and \$28,824, respectively.

**Net pension asset/liability**: The District's net pension asset/liability was measured as of December 2020 and 2019, and the total pension asset/liability used to calculate the net pension asset/liability was determined by an actuarial valuation as of that date.

#### NOTES TO FINANCIAL STATEMENTS

### December 31, 2021 and 2020

### (9) Retirement plan (continued)

**Actuarial assumptions**: The actuarial assumptions that determined the total pension asset/liability as of December 31, 2020 and 2019, were based on the results of an actuarial experience study for the period January 1, 2013 through December 31, 2016, except where required to be different by GASB Statement No. 68.

The total pension asset/liability in the December 31, 2020 and 2019, 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. 4.6% 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 90% of the RP-2104 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.

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.

#### NOTES TO FINANCIAL STATEMENTS

### December 31, 2021 and 2020

### (9) Retirement plan (continued)

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

		Target	Geometric Real
Asset Class	Benchmark	Allocation <sup>1</sup>	Rate of Return <sup>2</sup>
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 <sup>4</sup>	4.00%	5.70%
REIT Equities	67% FTSE NAREIT Equity REITs Index plus 33%	2.00%	3.45%
	S&P Global REIT (net) Index		
Master Limited Partnerships (MLPs)	Alerian MLP Index	2.00%	5.10%
Private Real Estate Partnerships	Cambridge Associates Real Estate Index <sup>5</sup>	6.00%	4.90%
Private Equity	Cambridge Assocates Global Private Equity and		
	Venture Capital Index <sup>3</sup>	25.00%	7.25%
Hedge Funds	Hedge Fund Research, Inc. (HFRI) Fund of Funds	6.00%	1.85%
	Composite Index		
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.

Long-term expected rate of return on assets for December 31, 2019: 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 April 2020 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.

#### NOTES TO FINANCIAL STATEMENTS

### December 31, 2021 and 2020

### (9) Retirement plan (continued)

Long-term expected rate of return on assets for December 31, 2019 (continued):

	Target	Geometric Real	
Asset Class	Benchmark	Allocation <sup>1</sup>	Rate of Return <sup>2</sup>
United States Equities	Dow Jones U.S. Total Stock Market Index	14.50%	5.20%
Private Equity	Cambridge Assocates Global Private Equity and Venture Capital Index <sup>3</sup>	20.00%	8.20%
Global Equities	MSCI World (net) Index	2.50%	5.50%
International Equities - Developed Markets	MSCI World Ex USA (net)	7.00%	5.20%
International Equities-Emerging Markets	MSCI Emerging Markets (net) Index	7.00%	5.70%
Investment-Grade Bonds	Bloomberg Barclays U.S. Aggregate Bond Index	3.00%	-0.20%
Strategic Credit	FTSE High-Yield Cash-Pay Capped Index	12.00%	3.14%
Direct Lending	S&P/LSTA Leveraged Loan Index	11.00%	7.16%
Distressed Debt	Cambridge Associates Distressed Securities Index <sup>4</sup>	4.00%	6.90%
REIT Equities	67% FTSE NAREIT Equity REITs Index plus 33% S&P Global REIT (net) Index	3.00%	4.50%
Master Limited Partnerships (MLPs)	Alerian MLP Index	2.00%	8.40%
Private Real Estate Partnerships	Cambridge Associates Real Estate Index <sup>5</sup>	6.00%	5.50%
Hedge Funds	Hedge Fund Research, Inc. (HFRI) Fund of Funds Composite Index	8.00%	2.30%

- 1 Target asset allocation adopted at the June 2020 TCDRS' board meeting.
- 2 Geometric real rates of return equal the expected return minus the assumed inflation rate of 1.80% per investment consultant's 2020 capital market assumptions.
- 3 Includes vintage years 2006-present of Quarter Pooled Horizon IRRs.
- 4 Includes vintage years 2005-present of Quarter Pooled Horizon IRRs.
- 5 Includes vintage years 2007-present of Quarter Pooled Horizon IRRs.

**Discount rate**: The discount rate used to measure the total pension asset/liability was 7.60% (8.1% in 2019). 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, 2020 and 2019.

### NOTES TO FINANCIAL STATEMENTS

### December 31, 2021 and 2020

### (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% (8.1%), 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% (7.1%) or 1.0 percentage point higher 8.60% (9.1%) than the current rate:

Discount Rate Sensitivity at December 31, 2021	1.0% Decrease 6.6%	Current Discount Rate 7.6%	1.0% Increase 8.6%		
Net pension liability (asset)	\$ 226,939	\$ 128,295	\$ 45,015		
Discount Rate Sensitivity at December 31, 2020	1.0% Decrease 7.1%	Current Discount Rate 8.1%	1.0% Increase 9.1%		
Net pension liability (asset)	\$ 53,432	\$ (13,670)	\$ (70,324)		

### NOTES TO FINANCIAL STATEMENTS

### December 31, 2021 and 2020

### (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)

	Increase (Decrease)										
Changes in Net Pension Liability (Asset)		tal Pension iability (a)		luciary Net osition (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 <sup>2</sup>		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 <sup>3</sup>		-		1,863		(1,863)					
Balances at end of the year	\$	725,841	\$	597,546	\$	128,295					

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

<sup>2 –</sup> Reflects plan changes adopted effective in 2021.

<sup>3 –</sup> Related to allocation of system-wide items.

### NOTES TO FINANCIAL STATEMENTS

### December 31, 2021 and 2020

### (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, 2019:

Changes in Net Pension Liability (Asset)

	Increase (Decrease)									
Changes in Net Pension Liability (Asset)		tal Pension iability (a)		luciary Net osition (b)	Net Pension Liability (Asset) (a)-(b)					
Balances at beginning of the year	\$	378,922	\$	367,403	\$	11,519				
Changes for the year										
Service cost		49,287		-		49,287				
Interest on total pension liability 1		34,529		-		34,529				
Effect of plan changes <sup>2</sup>		-		-		_				
Effect of economic/demographic (gains) or losses		12,119		-		12,119				
Effect of assumptions changes or inputs		-		-		_				
Refund of contributions		(2,749)		(2,749)		-				
Benefit payments		(1,172)		(1,172)		_				
Administrative expenses		-		(369)		369				
Member contributions		-		32,628		(32,628)				
Net investment income		-		60,279		(60,279)				
Employer contributions		-		26,624		(26,624)				
Other <sup>3</sup>		<u>-</u>		1,962		(1,962)				
Balances at end of the year	\$	470,936	\$	484,606	\$	(13,670)				

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

**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:

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

<sup>2 –</sup> No plan changes valued.

<sup>3 –</sup> Related to allocation of system-wide items.

#### NOTES TO FINANCIAL STATEMENTS

### December 31, 2021 and 2020

### (9) Retirement plan (continued)

Pension expense and deferred inflows and outflows of resources related to pensions: For the fiscal year December 31, 2020, the District recognized pension expense of \$18,613. At December 31, 2020, the deferred inflows and outflows related to pensions are as follows:

	Deferred I			ed Outflows	
	of R	lesources	of Resources		
Differences between expected and actual experience	\$	28,809	\$	22,156	
Changes of assumptions		-		1,515	
Net difference between projected and actual earnings		8,664			
Subtotal		37,473		23,671	
Contributions made subsequent to measurement date				28,824	
Total	\$	37,473	\$	52,495	

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:

Years ended December 31,		
2021	\$	6,986
2022		6,466
2023		3,844
2024		9,495
2025		
Thereafter		_
Total	<u>\$</u>	26,791

### (10) Risk management

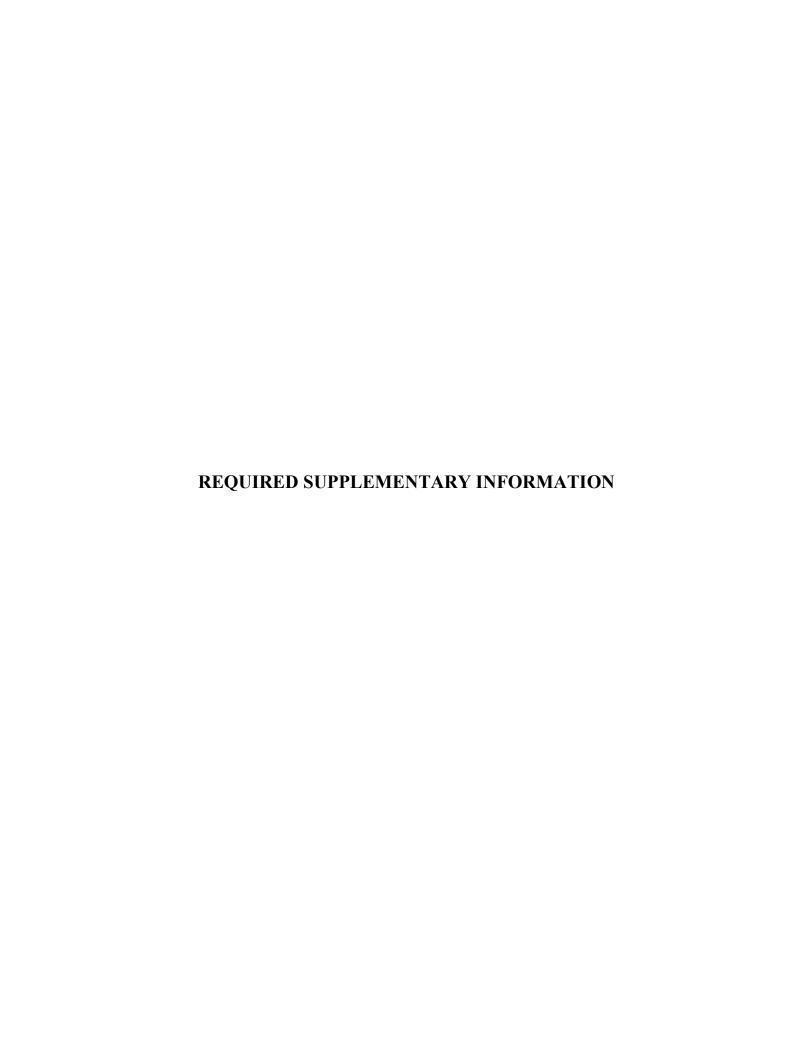
The District is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; natural disasters and worker's compensation for which the District carries insurance. There have been no significant reductions in insurance coverage for these risks 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) Subsequent event

The District has evaluated subsequent events through March 15, 2022, the date the financial statements were available to be issued.







# SCHEDULE OF CHANGES IN NET PENSION LIABILITY (ASSET)

### Years ended December 31,

	2021		2020		2019	2018		2017		2016	2015
Total pension liability											
Service cost	\$ 58,194	\$	49,287	\$	43,776	\$ 43,338	\$	43,928	\$	34,349	\$ 31,137
Interest on total pension liability	42,813		34,529		28,000	25,626		19,886		18,284	11,917
Effect of plan changes	98,380		-		-	-		-		(7,543)	14,605
Effect of assumption changes or inputs	42,969		-		-	1,136		-		2,146	-
Effect of economic/demographic (gains) or losses	13,721		12,119		5,846	(25,210)		122		(34,803)	31,317
Benefit payments	 (1,172)		(3,920)		(1,172)	 (30,320)		_		_	 (4,208)
Net change in total pension liability	254,905		92,015		76,450	14,570		63,936		12,433	84,768
Total pension liability at beginning of year	 470,937		378,922		302,472	 287,902		223,966		211,533	 126,765
Total pension liability at end of year (a)	 725,842		470,937	_	378,922	 302,472	_	287,902	_	223,966	 211,533
Plan fiduciary net position											
Employer contributions	28,824		26,624		25,296	21,492		26,353		24,464	16,558
Member contributions	33,673		32,628		26,911	23,775		25,340		23,299	21,902
Investment income (loss) net of investment expense	50,189		60,279		(5,401)	39,132		14,760		(1,044)	7,414
Refunds of contributions	(1,172)		(3,920)		(1,172)	(30,320)		-		-	(4,208)
Administrative expenses	(437)		(369)		(295)	(213)		(161)		(128)	(100)
Other	 1,863		1,962	_	1,553	 198	_	4,247		(15)	 (9)
Net change in fiduciary net position	112,940		117,204		46,892	54,064		70,539		46,576	41,557
Fiduciary net position at beginning of year	 484,607		367,403		320,511	 266,447		195,908		149,332	 107,775
Fiduciary net position at end of year (b)	 597,547	_	484,607		367,403	 320,511		266,447		195,908	 149,332
Net pension liability (asset) at end of year - (a)-(b)	\$ 128,295	\$	(13,670)	\$	11,519	\$ (18,039)	\$	21,455	\$	28,058	\$ 62,201
Fiduciary net positon as a percentage of total pension liability	82.32%		102.90%		96.96%	105.96%		92.55%		87.47%	70.60%
Pensionable covered payroll	\$ 673,457	\$	652,557	\$	538,225	\$ 475,492	\$	506,794	\$	465,974	\$ 438,030
Net pension liability as a percentage of payroll	19.05%		-2.09%		2.14%	-3.79%		4.23%		6.02%	14.20%

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.

### SCHEDULE OF THE DISTRICT'S PENSION CONTRIBUTIONS

### Years ended December 31,

									Actual	
	Ac	tuarially	A	Actual	Conti	ribution	Per	nsionable	Contribution as	
Year Ending	Det	termined	Er	nployer	Defi	ciency	C	Covered	a Percentage of	F
December 31,	Contr	ribution (1)	Con	tribution	(Ex	cess)	Payroll (2)		Covered Payrol	1
2011	\$	11,218	\$	11,265	\$	(47)	\$	306,492	3.7%	)
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%	)

<sup>(1)</sup> 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.

The District did not participate prior to fiscal year 2011; therefore, a 10-year fiscal history will be included prospectively.

<sup>(2)</sup> Payroll is calculated based on contributions as reported to TCDRS.

### NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

### Year ended December 31, 2021

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 normal

Amortization method Level percentage of payroll, closed

Remaining amortization period 20.0 years (based on contribution rate calculated in 12/31/2020 valuation)

Asset valuation method 5-year smoothed market

Inflation 2.50%

Salary increases Varies by age and service; 4.90% average over career including inflation

Investment rate of return 8.00%, net of administrative and investment expenses, including inflation

Retirement age Members who are eligible for service retirement are assumed to commence

receiving benefit payment based on age. The average age at service retirement

for recent retirees is 61.

Mortality 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.

Changes in assumptions and methods reflected in the schedule of

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

<sup>\*</sup> only changes that affect the benefit amount and that are effective 2015 and later are shown in the notes to schedule.

### NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

### Year ended December 31, 2021

### Demographic Assumptions

Retirement age

Annual Rates of Service Retirement\*

	%	%		%	%
Age	Male	Female	Age	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
53	12	12	73	22	22
60	12	12	74**	22	22
61	12	12			

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

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.

<sup>\*\*</sup> For all eligible members ages 75 and later, retirement is assumed to occur immediately.

### NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

### Year ended December 31, 2021

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

<sup>\*</sup> 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 S	CHEDULES AND OTHER INFO (UNAUDITED)	RMATION



# BUDGETARY COMPARISON SCHEDULE – ENTERPRISE FUND (UNAUDITED)

# Year ended December 31, 2021

Variance

							ariance Final Budget	
		Budgeted					Positive	
O		Original		Final		Actual	(N	legative)
Operating revenues: Water sales, net of bad-debt expense	\$	2,026,000	\$	2,026,000	\$	2,038,057	\$	12,057
Late fees and reconnection charges	Ф	105,000	Ф	105,000	Φ	110,573	Ф	5,573
Customer deposits		21,000		21,000		22,954		1,954
Connection fees, net of expense		196,700		196,700		193,163		(3,537)
Water acquisition fees		131,000		131,000		341,475		210,475
			-	2,479,700		<u> </u>		
Total operating revenues		2,479,700		2,4/9,/00		2,706,222		226,522
Operating expenses:								
Salaries		763,055		763,055		676,471		86,584
Utilities		135,000		135,000		143,775		(8,775)
Repairs and maintenance		210,000		210,000		211,486		(1,486)
Vehicle expense		35,000		35,000		36,888		(1,888)
Insurance		48,000		48,000		38,707		9,293
Payroll taxes		67,000		67,000		55,123		11,877
Professional services		150,000		150,000		136,926		13,074
Retirement plan expense		59,000		59,000		127,654		(68,654)
Edwards Aquifer Authority management fee		86,000		86,000		102,506		(16,506)
Other administrative expenses		327,800		327,800		189,135		138,665
Depreciation		568,854		480,854		498,605	-	(17,751)
Total operating expenses		2,449,709		2,361,709		2,217,276		144,433
Nonoperating revenues (expenses):								
Interest income		10,000		10,000		3,598		(6,402)
Other income		-		-		25,964		25,964
Lease income		39,025		39,025		39,025		-
Interest expense		<u>-</u>		(250,000)		(237,400)	-	12,600
Total nonoperating revenues								
(expenses), net		49.025		(200.975)		(168,813)		32,162
(expenses), net		47,023		(200,773)		(100,013)		32,102
Change in net position		79,016		(82,984)		320,133		403,117
Net position at beginning of year		10,550,225		10,550,225		10,550,225		<del>_</del>
Net position at end of year	\$	10,629,241	\$	10,467,241	\$	10,870,358	\$	403,117

# SCHEDULE OF SERVICES AND RATES (UNAUDITED)

### Year ended December 31, 2021

- 1. Services provided by the District: Retail Water
- 2a. Retail rates based on 5/8 meter from January 1, 2021 through November 30, 2021:

	niumum Charge	Minimum Usage	Flat Rate Y/N	100	te Per Gallons <u>Minimum</u>	Usage Levels
Water *	\$ 28.56	N/A	Y	\$	0.19	100 to 2,000
					0.50	2,100 to 10,000
					0.55	10,100 to 20,000
					0.60	20,100 to 30,000
					0.70	30,100 to 40,000
					0.75	40,100 to 50,000
					0.80	50,100 and above

Retail rates based on 5/8 meter beginning December 1, 2020:

					Ra		
	Miniumum Charge		Minimum Usage	Flat Rate Y/N	100 Gallons Over Minimum		Usage Levels
Water *	\$	28.56	N/A	Y	\$	0.19	100 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

<sup>\*</sup> 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

### SCHEDULE OF SERVICES AND RATES (UNAUDITED)

### Year ended December 31, 2021

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

	Active
	Connections
Single family	2,964
Multi-family	-
Commercial, agricultural, and industrial	106
Other - recreation centers, government and Volunteer Fire Department	
Total	3,070

3. Total water consumption during the fiscal year:

Gallons pumped into system: 346,276,000 Gallons billed to customers: 224,007,600

Gallons used for flushing and unmetered water: 3,966,000

Water loss: 93,027,570 Percent of loss: 27%

Water accountability ratio: 30.94%

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

No

Are board members appointed by an office outside the District:

If yes, by whom? N/A

Number of persons employed by the District: 11 full-time; 1 part-time

# SCHEDULE OF ENTERPRISE FUND EXPENSES (UNAUDITED)

# Year ended December 31, 2021

Operating expenses:	
Personnel	\$ 859,248
Utilities	143,775
Repairs and maintenance	211,486
Vehicle expense	36,888
Insurance	38,707
Professional services:	
Auditing	35,365
Engineering	74,893
Legal	26,668
Edwards Aquifer Authority management fee	102,506
Other administrative expenses	189,135
Depreciation	498,605

2,217,276

Total operating expenses

# SCHEDULE OF TEMPORARY INVESTMENTS (UNAUDITED)

	Balance	at			
Type	Certificate Number	Interest Rate	Maturity Date	End of Y	ear
_					
NONE				\$	

# SCHEDULE OF LONG-TERM DEBT SERVICE REQUIREMENTS (UNAUDITED)

Due During the	Series 2009-R						
Fiscal Years	Principal	Interest Due					
Ending	Due July 1	January 1 and July 1	Total				
2022	\$ 15,000	\$ 36,794	\$ 51,794				
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	52,000	2,276	54,276				
Totals	\$ 841,000	\$ 638,596	\$ 1,479,596				

# SCHEDULE OF LONG-TERM DEBT SERVICE REQUIREMENTS (UNAUDITED)

Due During the			Se	ries 2014		
Fiscal Years	P	Principal				
Ending	D	Due July 1			Total	
2022	\$	100,000	\$	59,488	\$	159,488
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		160,000		7,000		167,000
Totals	\$	1,515,000	\$	431,518	\$	1,946,518

# SCHEDULE OF LONG-TERM DEBT SERVICE REQUIREMENTS (UNAUDITED)

Due During the		Series 2020	
Fiscal Years	Principal	Interest Due	
Ending	Due July 1	January 1 and July 1	Total
2022	\$ 40,000	\$ 102,581	\$ 142,581
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	\$ 3,780,000	\$ 1,529,200	\$ 5,309,200

# SCHEDULE OF LONG-TERM DEBT SERVICE REQUIREMENTS (UNAUDITED)

# Year December 31, 2021

Due During the		All Bonded Debt					
Fiscal Years	Principal	Interest Due					
Ending	Due July 1	January 1 and July 1	Total				
2022	\$ 155,000	\$ 198,863	\$ 353,863				
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	\$ 6,136,000	\$ 2,599,314	\$ 8,735,314				

# SCHEDULE OF CHANGES IN LONG-TERM BONDED DEBT (UNAUDITED)

# Year ended December 31, 2021

		Bonds								
	Seri	es 2009-R	Se	eries 2013	S	eries 2014		Series 2020		Total
Interest rate		4.375%		1.720%	3.2	250%-4.500%		2.00%-5.00%		N/A
Dates interest payable		1-1; 7-1		1-1; 7-1		1-1; 7-1		1-1; 7-1		N/A
Maturity dates		7/1/2049		7/1/2021		7/1/2033		7/1/2045		N/A
Beginning bonds outstanding	\$	855,000	\$	207,000	\$	1,610,000	\$	3,780,000	\$	6,452,000
Bonds sold during the fiscal year		-		-		-		-		-
Bonds retired during the fiscal year		14,000		207,000		95,000		<u>-</u>		316,000
Ending bonds outstanding	\$	841,000	\$		\$	1,515,000	\$	3,780,000	\$	6,136,000
Interest paid during fiscal year	\$	37,100	\$	1,780	\$	61,625	\$	106,571	\$	207,076
Paying agent's name and City: Series 2009-R Series 2013 Series 2014	BB&T	Fargo Bank, Government of Texas Cor	ıtal Fir	nance	Charl	n, Texas lotte, North Ca n, Texas	rolina	ı		
Series 2020		Bank, N.A.	-		Austi	n, Texas				
Bond authority:					Reve	nue Bonds			Refu	nding Bonds
Amount authorized Amount issued					\$	7,005,000 7,005,000			\$	1,566,000 1,566,000
Remaining to be issued					\$	-			\$	

Restricted cash and cash equivalent balances as of December 31, 2021, are as follows: \$531,163

Average annual debt service payment (principal and interest) for remaining term of all debt: \$311,976



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

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

PERCENT OF FUND TOTAL REVENUES

			PERCENT OF FUND TOTAL REVENUES								
2018		2017	2021	2020	2019	2018	2017				
\$ 1,613,625	\$	1,652,637	75.31	79.04	79.52	83.88	84.10				
133,535	Ψ	123,820	4.09	4.17	5.44	6.94	6.30				
14,961		13,423	0.85	0.79	0.87	0.78	0.68				
121,074		126,685	13.79	12.17	11.06	6.29	6.45				
(51,190)		(45,650)	(6.65)	(6.15)	(3.97)	(2.66)	(2.32)				
91,669		94,203	12.61	9.98	7.08	4.77	4.79				
1,923,674		1,965,118	100.00	100.00	100.00	100.00	100.00				
538,175		475,866	25.00	25.39	28.57	27.98	24.22				
130,135		124,882	5.31	5.37	6.80	6.76	6.35				
180,954		171,551	7.81	7.59	9.75	9.41	8.73				
43,308		25,648	1.36	1.60	2.41	2.25	1.31				
90,151		97,605	1.43	3.89	4.84	4.69	4.97				
41,747		37,866	2.04	1.91	2.47	2.17	1.93				
108,842		64,625	5.06	7.16	4.62	5.66	3.29				
21,803		21,220	4.72	0.73	1.03	1.13	1.08				
99,154		85,711	3.79	3.80	4.76	5.15	4.36				
131,631		131,125	7.00	6.80	7.74	6.84	6.67				
537,063		512,902	18.42	18.05	22.60	27.92	26.10				
1,922,963		1,749,001	81.94	82.29	95.59	99.96	89.01				
711		216,117	18.06	17.71	4.41	0.04	10.99				
43,678		22,868	0.13	0.48	2.04	2.27	1.16				
43,070		12,507	0.15	0.43	(0.08)	2.27	0.64				
477,633		151,986	0.96	0.05	1.24	24.83	7.73				
72,225		72,225	1.44	1.37	1.23	3.75	3.68				
(108,110)		(125,860)	(8.78)	(10.75)	(6.26)	(5.62)	(6.40)				
485,426		133,726	(6.25)	(8.78)	(1.83)	25.23	6.81				
486,137		349,843	11.83	8.93	2.58	25.27	17.80				
,		5 17,045	11.03	0.75	2.30		17.00				
174,025		<u>-</u>				9.05					
\$ 660,162	\$	349,843	11.83	8.93	2.58	34.32	17.80				

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

### Year ended December 31, 2021

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

and 49.954): 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)

Gina Mangold

Post Office Box 735

Castroville, Texas 78009

Zero

Term of Office Expense (Elected or Reimbursements Fees Appointed) Fiscal Year Ended Fiscal Year Ended Title at Name and Address December 31, 2021 December 31, 2021 Year End or Date Hired **Board Members** Roy J. Tschirhart, Jr. Elected \$ \$ Member 2710 FM 1343 08/21-08/24 Devine, Texas 78016 Joshua Keller Elected Member 2061 CR 4516 05/21-08/22 Castroville, Texas 78009 Hector De La Fuente Elected Member 165 CR 5705 08/20-08/23 Devine, Texas 78016 JoNell M. Tarvin Secretary/ Elected 530 CR 366 08/20-08/23 Treasurer Hondo, Texas 78861 Caroline A. Nentwich Elected Vice-President 930 CR 651 08/21-08/24 Devine, Texas 78016 Richard A. Sultenfuss Elected 2nd Vice-President Post Office Box 425 08/19-08/22 Devine, Texas 78016

(continued)

President

Elected

08/20-08/23

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

Name and Address	Term of Office (Elected or Appointed) or Date Hired		Expense Reimbursements Fiscal Year Ended December 31, 2021	Title at Year End
Key Administrative Personnel				
Bruce Alexander 516 Vienna Castroville, Texas 78009	04/08	\$ -	\$ 1,050	Superintendent
Lauren Evans 1153 27th St Hondo, Texas	09/03	-	752	Business Manager
Ronald Lemmons 100 Sunnyland Drive Castroville, Texas 78009	10/18	-	-	Field Manager/ Operator D License
Consultants				
ABIP, PC 7330 San Pedro, Suite 901 San Antonio, Texas 78216	12/2020	35,365	-	Auditors
Patrick Lindner Davidson Troilo Ream & Garza, PC 601 NW Loop 410, Suite 100 San Antonio, Texas 78216	1999	57,949	-	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	240	-	Legal Counsel
Bickerstaff, Heath, Delgado, Acosta, LLP 3711 S. Mopac Expressway Building One, Suite 300 Austin, Texas 78746	2014	4,110	-	CCN Attorney
RESPEC Russell Persyn Post Office Box 725 Rapid City, South Dakota 57709	2018	181,356	-	Engineer
McCall, Parkhurst & Horton, LLP Tom Spurgeon 700 N. St. Mary's, Suite 1525 San Antonio, Texas 78205	2020	-	-	Bond Counsel

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

### Year ended December 31, 2021

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 funding 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 <a href="http://ascr.usda.gov/complaintfiling\_cust.html">http://ascr.usda.gov/complaintfiling\_cust.html</a> 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.

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

### Year ended December 31, 2021

### **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 prohibe al USDA, sus agencias, oficinas y empleados, e instituciones que participan o administran las programas del USDA, discriminar por motivos de raza, color, origen nacional, religión, genero, identidad de género (incluidas las expresiones degenera), orientación sexual, discapacidad, edad, estado civil, estado familiar/parental, ingresos derivados de un programa de asistencia pública, creencias políticas, o reprimendas 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 limite para la presentación de remedies y denuncias varían según el programa o el incidente.

Las personas con discapacidades que requieran medias alternativas 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 <a href="http://www.ascr.usda.gov/complaintfiling cust.html">http://www.ascr.usda.gov/complaintfiling cust.html</a>, 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, 11ame al (866) 632-9992. Envíe su formulario completado o su carta al USDA por las siguientes medias:

- 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

ST	TATE OF TEXAS COUNTY OF Medina	
I,	Lauren Evans	f the
	(Name of Duly Authorized District Representative)	
	East Medina County Special Utility District	
	(Name of District)	
Bo an	ereby swear, or affirm, that the district named above has reviewed and approved at a me oard of the Directors of the District on the 15th day of March, 2022 named audit report for the fiscal year or period ended December 31, 2021 and those copies and audit report have been filed in the district office, located at:  16313 FM 471 South, Devine, Texas 78016	its
	(Address of District)	
Co W	he annual filing affidavit and the attached copy of the audit report are being submitted to commission on Environmental Quality in satisfaction of the annual filing requirements of Vater Code Section 49.194.  By: Your Gomes Section 49.194.  (Signature of District Representative)	
	Lauren Evans, Business Manager	
	(Typed Name & Title of above District Representative)	
Sv	(SEAL)  CRISTINA T GUZMAN Notary ID #10609503 My Commission Expires January 5, 2026  Any of Murch, 2022  CRISTINA T GUZMAN (Signature of Notary)	