# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1

HARRIS COUNTY, TEXAS

ANNUAL FINANCIAL REPORT

**SEPTEMBER 30, 2021** 

Certified Public Accountants

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#### INDEPENDENT AUDITOR'S REPORT

Board of Directors Harris County Water Control and Improvement District No. 1 Harris County, Texas

We have audited the accompanying financial statements of the governmental activities and each major fund of Harris County Water Control and Improvement District No. 1 (the "District"), as of and for the year ended September 30, 2021, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes 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.

#### **Auditor's Responsibility**

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Board of Directors Harris County Water Control and Improvement District No. 1

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and each major fund of the District as of September 30, 2021, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Other Matters**

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, the Schedule of Revenues, Expenditures, and Changes in Fund Balance – Budget and Actual – General Fund, the Schedule of Changes in Net Pension Liability and Related Ratios, and the Schedule of District Contributions – Pension be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The supplementary information required by the Texas Commission on Environmental Quality as published in the *Water District Financial Management Guide* is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The supplementary information, excluding that portion marked "Unaudited" on which we express no opinion or provide any assurance, has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

McCall Gibson Swedlund Barfoot PLLC

McColl Gibson Swedland Borfoot PLLC

Certified Public Accountants

Houston, Texas

January 11, 2022

Management's discussion and analysis of Harris County Water Control and Improvement District No. 1's (the "District") financial performance provides an overview of the District's financial activities for the fiscal year ended September 30, 2021. Please read it in conjunction with the District's financial statements.

#### USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements. The basic financial statements include: (1) combined fund financial statements and government-wide financial statements and (2) notes to the financial statements. The combined fund financial statements and government-wide financial statements combine both: (1) the Statement of Net Position and Governmental Funds Balance Sheet and (2) the Statement of Activities and Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances. This report also includes required and other supplementary information in addition to the basic financial statements.

#### GOVERNMENT-WIDE FINANCIAL STATEMENTS

The District's annual report includes two financial statements combining the government-wide financial statements and the fund financial statements. The government-wide financial statements provide both long-term and short-term information about the District's overall status. Financial reporting at this level uses a perspective similar to that found in the private sector with its basis in full accrual accounting and elimination or reclassification of internal activities.

The Statement of Net Position includes all of the District's assets, liabilities, deferred inflows of resources and deferred outflows of resources, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District as a whole is improving or deteriorating. Evaluation of the overall health of the District would extend to other non-financial factors.

The Statement of Activities reports how the District's net position changed during the current fiscal year. All current year revenues and expenses are included regardless of when cash is received or paid.

#### FUND FINANCIAL STATEMENTS

The combined statements also include fund financial statements. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The District has three governmental fund types. The General Fund accounts for customer service revenues, tax revenues and general expenditures. The Debt Service Fund accounts for ad valorem taxes and financial resources restricted, committed or assigned for servicing bond debt and the cost of assessing and collecting taxes. The Capital Projects Fund accounts for financial resources restricted, committed or assigned for acquisition or construction of facilities and related costs.

#### **FUND FINANCIAL STATEMENTS** (Continued)

Governmental funds are reported in each of the financial statements. The focus in the fund statements provides a distinctive view of the District's governmental funds. These statements report short-term fiscal accountability focusing on the use of spendable resources and balances of spendable resources available at the end of the year. They are useful in evaluating annual financing requirements of the District and the commitment of spendable resources for the near-term

Since the government-wide focus includes the long-term view, comparisons between these two perspectives may provide insight into the long-term impact of short-term financing decisions. The adjustments columns, the Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position and the Reconciliation of the Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities explain the differences between the two presentations and assist in understanding the differences between these two perspectives.

#### NOTES TO THE FINANCIAL STATEMENTS

The accompanying notes to the financial statements provide information essential to a full understanding of the government-wide and fund financial statements.

#### OTHER INFORMATION

In addition to the financial statements and accompanying notes, this report also presents certain required supplementary information ("RSI"). The budgetary comparison schedule is included as RSI for the General Fund. Additional schedules related to the pension plan and the other postemployment benefits plan are included as RSI as well.

#### GOVERNMENT-WIDE FINANCIAL ANALYSIS

Net position may serve over time as a useful indicator of the District's financial position. In the case of the District, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$13,816,228 as of September 30, 2021. A portion of the District's net position reflects its net investment in capital assets (buildings and equipment as well as the water, sewer and drainage facilities, less any debt used to acquire those assets that is still outstanding). The following is a comparative analysis of Government-wide changes in Net Position:

### GOVERNMENT-WIDE FINANCIAL ANALYSIS (Continued)

	Summary of Changes in the Statement of Net Position				
	2021	2020	Change Positive (Negative)		
Current and Other Assets	\$ 6,677,575	\$ 10,753,594	\$ (4,076,019)		
Capital Assets (Net of Accumulated Depreciation)	15,709,225	10,906,476	4,802,749		
Total Assets	\$ 22,386,800	\$ 21,660,070	\$ 726,730		
Deferred Outflows of Resources	\$ 258,656	\$ 88,551	\$ 170,105		
Bonds and Lease Payable Other Liabilities	\$ 7,598,800 1,071,303	\$ 8,271,334 543,930	\$ 672,534 (527,373)		
Total Liabilities	\$ 8,670,103	\$ 8,815,264	\$ 145,161		
Deferred Inflows of Resources	\$ 159,125	\$ 171,055	\$ 11,930		
Net Position: Net Investment in Capital Assets Restricted Unrestricted	\$ 10,334,607 1,132,291 2,349,330	\$ 8,112,899 1,104,088 3,545,315	\$ 2,221,708 28,203 (1,195,985)		
Total Net Position	\$ 13,816,228	\$ 12,762,302 *	\$ 1,053,926		

The following table provides a summary of the District's operations for the years ended September 30, 2021, and September 30, 2020.

	6	Summary of Changes in the Statement of Activities				
						Change
						Positive
		2021		2020	(Negative)	
Revenues:						
Property Taxes	\$	1,115,650	\$	1,191,039	\$	(75,389)
Charges for Services		2,673,098		2,598,936		74,162
Other Revenues		186,336		183,197		3,139
Total Revenues	\$	3,975,084	\$	3,973,172	\$	1,912
Expenses for Services		2,921,158		2,899,364		(21,794)
Change in Net Position	\$	1,053,926	\$	1,073,808	\$	(19,882)
Net Position, Beginning of Year		12,762,302		11,688,494		1,073,808
Net Position, End of Year	\$	13,816,228	\$	12,762,302	\$	1,053,926
				*		

<sup>\*</sup> As Adjusted, Note 16

#### FINANCIAL ANALYSIS OF THE DISTRICT'S GOVERNMENTAL FUNDS

The District's combined fund balances as of September 30, 2021, were \$5,437,737, a decrease of \$4,510,696 from the prior year.

The General Fund fund balance decreased by \$1,260,150, primarily due to operating revenues and maintenance tax revenues being lower than operating and capital costs, as well as transfers to the Capital Projects Fund.

The Debt Service Fund fund balance increased by \$3,029, primarily due to the structure of the District's outstanding debt.

The Capital Projects Fund fund balance decreased by \$3,253,575. The District used bond proceeds received in a prior year to pay for current year projects.

#### GENERAL FUND BUDGETARY HIGHLIGHTS

The Board of Directors adopted an unappropriated budget for the current fiscal year. Actual revenues were \$255,410 more than budgeted revenues primarily due to higher than expected property tax, tap connection and inspection fees, and penalty and interest revenues. Actual expenditures were \$392,763 less than budgeted expenditures primarily due to lower than expected personnel, contracted services, purchased water services, and capital outlay expenditures.

#### LONG-TERM DEBT ACTIVITY

As of September 30, 2021, the District had total bond debt payable of \$7,250,000. The changes in the debt position of the District during the fiscal year ended September 30, 2021, are summarized as follows:

Bond Debt Payable, October 1, 2020	\$ 7,810,000
Less: Bond Principal Paid	 560,000
Bond Debt Payable, September 30, 2021	\$ 7,250,000

The District's Series 2013 Refunding and Series 2017 Bonds carry an underlying rating of "A-" issued and an insured rating of "AA" by virtue of bond insurance issued by Build America Mutual Insurance Corp. These ratings were in effect for the current and prior fiscal years.

#### **LONG-TERM DEBT ACTIVITY** (Continued)

As of September 30, 2021, the District had total capital lease payable of \$329,759. The changes in the debt position of the District during the fiscal year ended September 30, 2021, are summarized as follows:

Capital Lease Payable, October 1, 2020	\$ 432,631
Less: Capital Lease Principal Paid	 102,872
Capital Lease Payable, September 30, 2021	\$ 329,759

#### **CAPITAL ASSETS**

Capital assets as of September 30, 2021, total \$15,709,225 (net of accumulated depreciation) and include land, buildings and equipment, furniture and fixtures, vehicles as well as the water, sewer and drainage systems.

Capital Assets At Year-End, Net of Accumulated Depreciation

			Change Positive
	2021	2020	 (Negative)
Capital Assets Not Being Depreciated:			
Land and Land Improvements	\$ 105,132	\$ 105,132	\$
Construction in Progress	5,927,353	634,224	5,293,129
Capital Assets, Net of Accumulated			
Depreciation:			
Building	141,270	86,730	54,540
Water System	2,531,404	2,626,753	(95,349)
Sewer System	6,468,415	6,832,317	(363,902)
Leased Equipment	341,152	434,286	(93,134)
Machinery and Equipment	150,755	185,277	(34,522)
Furniture and Fixtures	904	1,217	(313)
Vehicles	 42,840	 540	 42,300
	\$ 15,709,225	\$ 10,906,476	\$ 4,802,749

#### CONTACTING THE DISTRICT'S MANAGEMENT

This financial report is designed to provide a general overview of the District's finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to Harris County Water Control and Improvement District No. 1, 125 San Jacinto Avenue, Highlands, TX 77562.

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 STATEMENT OF NET POSITION AND GOVERNMENTAL FUNDS BALANCE SHEET SEPTEMBER 30, 2021

	$G_{\ell}$	General Fund		Debt Service Fund	
ASSETS		eneral Fund		I VICE I ullu	
Cash	\$	2,370,579	\$	826,481	
Investments	Ψ	2,370,377	Ψ	223,310	
Receivables:				223,310	
Property Taxes		44,949		104,703	
Penalty and Interest on Delinquent Taxes		,		,,,,,,	
Service Accounts		238,480			
Other		Ź		496	
Due from Other Funds		49,959			
Prepaid Costs		51,859		75	
Land					
Construction in Progress					
Capital Assets (Net of Accumulated Depreciation)					
TOTAL ASSETS	\$	2,755,826	\$	1,155,065	
DEFERRED OUTFLOWS OF RESOURCES					
Deferred Pension Plan Charges	\$	- 0 -	\$	- 0 -	
TOTAL ASSETS AND DEFERRED OUTFLOWS					
OF RESOURCES	\$	2,755,826	\$	1,155,065	

Capital Projects Fund		Total		 Adjustments		Statement of Net Position		
\$	2,760,852	\$	5,957,912	\$	\$	5,957,912		
			223,310			223,310		
			149,652			149,652		
				55,791		55,791		
			238,480			238,480		
			496			496		
			49,959	(49,959)				
			51,934			51,934		
				105,132		105,132		
				5,927,353		5,927,353		
				9,676,740		9,676,740		
\$	2,760,852	\$	6,671,743	\$ 15,715,057	\$	22,386,800		
\$	- 0 -	\$	- 0 -	\$ 258,656	\$	258,656		
\$	2,760,852	\$	6,671,743	\$ 15,973,713	\$	22,645,456		

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 STATEMENT OF NET POSITION AND GOVERNMENTAL FUNDS BALANCE SHEET SEPTEMBER 30, 2021

	Ge	eneral Fund	Se	Debt ervice Fund
LIABILITIES				
Accounts Payable	\$	96,155	\$	
Accrued Compensated Absences		29,212		
Accrued Interest Payable				
Due to Other Funds				49,959
Security Deposits		372,358		
Net Pension Liability				
Long-Term Liabilities:				
Bonds Payable, Due Within One Year				
Bonds Payable, Due After One Year				
TOTAL LIABILITIES	\$	497,725	\$	49,959
DEFERRED INFLOWS OF RESOURCES				
Property Taxes	\$	44,949	\$	104,703
Pension Plan Income				
TOTAL DEFERRED INFLOWS OF RESOURCES	\$	44,949	\$	104,703
FUND BALANCES				
Nonspendable:				
Prepaid Costs	\$	51,859	\$	
Restricted for Authorized Construction				
Restricted for Debt Service				1,000,403
Unassigned		2,161,293		
TOTAL FUND BALANCES	\$	2,213,152	\$	1,000,403
TOTAL LIABILITIES, DEFERRED INFLOWS				
OF RESOURCES AND FUND BALANCES	\$	2,755,826	\$	1,155,065

#### **NET POSITION**

Net Investment in Capital Assets Restricted for Debt Service Unrestricted

#### TOTAL NET POSITION

Capital						Statement of			
Projects Fund			Total		Adjustments	Net Position			
\$	536,670	\$	632,825	\$		\$	632,825		
			29,212				29,212		
					28,606		28,606		
			49,959		(49,959)				
			372,358		0.202		372,358		
					8,302		8,302		
					686,318		686,318		
					6,912,482		6,912,482		
\$	536,670	\$	1,084,354	\$	7,585,749	\$	8,670,103		
<del>-</del>		<del>-</del>		<del>-</del>	.,,,,,,,,,	<del>*</del>			
\$		\$	149,652	\$	(149,652)	\$			
					159,125		159,125		
\$	- 0 -	\$	149,652	\$	9,473	\$	159,125		
\$		\$	51 050	\$	(51.950)	\$			
Ф	2,224,182	Ф	51,859 2,224,182	Ф	(51,859) (2,224,182)	Ф			
	2,224,102		1,000,403		(2,224,102) $(1,000,403)$				
			2,161,293		(2,161,293)				
\$	2,224,182	\$	5,437,737	\$	(5,437,737)	\$	- 0 -		
\$	2,760,852	\$	6,671,743						
				\$	10,334,607	\$	10,334,607		
				4	1,132,291	*	1,132,291		
					2,349,330		2,349,330		
				\$	13,816,228	\$	13,816,228		
				Ψ	10,010,220	4	10,010,220		

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1

# RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION SEPTEMBER 30, 2021

Total Fund Balance - Governmental Funds		\$ 5,437,737
Amounts reported for governmental activities in the St different because:	tatement of Net Position are	
Deferred inflows and outflows of resources related to the recorded in the government-wide financial statements.	ne pension plan activities are	99,531
Capital assets used in governmental activities are not and, therefore, are not reported as assets in the governmental		15,709,225
Deferred inflows of resources related to property tax interest receivable on delinquent taxes for the 2020 and of recognized revenue in the governmental activities of the sources.	205,443	
Certain liabilities are not due and payable in the currenot reported as liabilities in the governmental funds. consist of:	These liabilities at year end	
Accrued Interest Payable \$ Net Pension Liability	( -))	
Bonds Payable	(8,302) (7,598,800)	 (7,635,708)
Total Net Position - Governmental Activities		\$ 13,816,228



# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1

# STATEMENT OF ACTIVITIES AND GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES FOR THE YEAR ENDED SEPTEMBER 30, 2021

				Debt
	G	eneral Fund	Se	rvice Fund
REVENUES		_		_
Property Taxes	\$	294,559	\$	803,712
Service Revenues		2,516,216		
Penalty and Interest		62,530		36,203
Tap Connection and Inspection Fees		48,411		• • • •
Investment and Miscellaneous Revenues		179,892		2,094
TOTAL REVENUES	\$	3,101,608	\$	842,009
EXPENDITURES/EXPENSES				
Service Operations:				
Personnel Expenditures	\$	918,143	\$	
Professional Fees		80,615		13,648
Contracted Services		178,716		24,063
Purchased Water Services		431,176		
Utilities		110,105		
Repair and Maintenance		119,613		
Depreciation Other		252 201		4.024
		253,291		4,024
Capital Outlay  Debt Service:		111,743		
Principal		102,871		560,000
Interest		14,493		237,245
	_		_	
TOTAL EXPENDITURES/EXPENSES	\$	2,320,766	\$	838,980
EXCESS (DEFICIENCY) OF REVENUES OVER				
EXPENDITURES/EXPENSES	\$	780,842	\$	3,029
OTHER FINANCING SOURCES (USES)				
Transfers In(Out)	\$	(2,040,992)	\$	- 0 -
Trumstelle In(Out)	Ψ	(2,010,002)	Ψ	
NET CHANGE IN FUND BALANCES	\$	(1,260,150)	\$	3,029
CHANGE IN NET POSITION				
FUND BALANCES/NET POSITION -				
OCTOBER 1, 2020, AS ADJUSTED		3,473,302		997,374
FUND BALANCES/NET POSITION -				
<b>SEPTEMBER 30, 2021</b>	\$	2,213,152	\$	1,000,403

Capital						Statement of		
Pr	ojects Fund		Total	Adjustments			Activities	
\$		\$	1,098,271 2,516,216 98,733	\$	17,379 9,738	\$	1,115,650 2,516,216 108,471	
			48,411		,		48,411	
	4,890		186,876	_	(540)	_	186,336	
\$	4,890	\$	3,948,507	\$	26,577	\$	3,975,084	
\$	6,328	\$	918,143 100,591 202,779 431,176 110,105	\$	(60,124)	\$	858,019 100,591 202,779 431,176 110,105	
	5,293,129		119,613 257,315 5,404,872 662,871		601,583 (5,404,872) (662,871)		119,613 601,583 257,315	
			251,738		(11,761)		239,977	
\$	5,299,457	\$	8,459,203	\$	(5,538,045)	\$	2,921,158	
\$	(5,294,567)	\$	(4,510,696)	\$	5,564,622	\$	1,053,926	
\$	2,040,992	\$	- 0 -	\$	- 0 -	\$	- 0 -	
\$	(3,253,575)	\$	(4,510,696)	\$	4,510,696	\$		
					1,053,926		1,053,926	
	5,477,757		9,948,433		2,813,869		12,762,302	
\$	2,224,182	\$	5,437,737	\$	8,378,491	\$	13,816,228	

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1

# RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TO THE STATEMENT OF ACTIVITIES FOR THE YEAR ENDED SEPTEMBER 30, 2021

Net Change in Fund Balances - Governmental Funds	\$ (4,510,696)
Amounts reported for governmental activities in the Statement of Activities are different because:	
Governmental funds report tax revenues when collected. However, in the Statement of Activities, revenue is recorded in the accounting period for which the taxes are levied.	17,379
Governmental funds report penalty and interest revenue on property taxes when collected. However, in the Statement of Activities, revenue is recorded when penalties and interest are assessed.	9,738
Governmental funds do not account for depreciation. However, in the Statement of Net Position, capital assets are depreciated and depreciation expense is recorded in the Statement of Activities.	(601,583)
Governmental funds report capital expenditures as expenditures in the period purchased. However, in the Statement of Net Position, capital assets are increased by new purchases and the Statement of Activities is not affected.	5,404,332
This adjustment accounts for the current year activity related to the pension plan and other postemployment benefit plan as well as the associated deferred inflows and outflows of resources.	60,124
Governmental funds report principal payments as expenditures. However, in the Statement of Net Position, principal payments are reported as decreases in long-term liabilities.	662,871
Governmental funds report interest expenditures on long-term debt as expenditures in the year paid. However, in the Statement of Net Position, interest is accrued on the long-term debt through fiscal year-end.	11,761
Change in Net Position - Governmental Activities	\$ 1,053,926

#### NOTE 1. CREATION OF DISTRICT

Harris County Water Control and Improvement District No. 1 of Harris County, Texas (the "District") was created, according to official state records, on May 1, 1939, by the State Board of Water Engineers, a state agency that was a predecessor of the Texas Commission on Environmental Quality pursuant to Article XVI, Section 59 of the Texas Constitution, and operates under provisions of Chapter 51 of the Texas Water Code, as amended, and other general statues of Texas. The first board meeting of the lawfully appointed Board of Directors was on or about May 25, 1939. On July 1, 1939, a new board was duly elected in accordance with state law by the duly qualified voters of the District. The first bonds were sold July 20, 1939. The District is located in an unincorporated area north of Baytown, Texas.

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

The accompanying financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America as promulgated by the Governmental Accounting Standards Board ("GASB"). In addition, the accounting records of the District are maintained generally in accordance with the *Water District Financial Management Guide* published by the Commission.

The District is a political subdivision of the State of Texas governed by an elected board. GASB has established the criteria for determining whether or not an entity is a primary government or a component unit of a primary government. The primary criteria are that it has a separately elected governing body, it is legally separate, and it is fiscally independent of other state and local governments. Under these criteria, the District is considered a primary government and is not a component unit of any other government. Additionally, no other entities meet the criteria for inclusion in the District's financial statement as component units.

#### Financial Statement Presentation

These financial statements have been prepared in accordance with GASB Codification of Governmental Accounting and Financial Reporting Standards Part II, Financial Reporting ("GASB Codification").

The GASB Codification sets forth standards for external financial reporting for all state and local government entities, which include a requirement for a Statement of Net Position and a Statement of Activities. It requires the classification of net position into three components: Net Investment in Capital Assets; Restricted; and Unrestricted. These classifications are defined as follows:

#### **NOTE 2. SIGNIFICANT ACCOUNTING POLICIES** (Continued)

#### Financial Statement Presentation (Continued)

- \* Net Investment in Capital Assets This component of net position consists of capital assets, including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes, or other borrowings that are attributable to the acquisition, construction, or improvements of those assets.
- \* Restricted Net Position This component of net position consists of external constraints placed on the use of assets imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulation of other governments or constraints imposed by law through constitutional provisions or enabling legislation.
- \* Unrestricted Net Position This component of net position consists of assets that do not meet the definition of Restricted or Net Investment in Capital Assets.

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

#### Government-Wide Financial Statements

The Statement of Net Position and the Statement of Activities display information about the District as a whole. The District's Statement of Net Position and Statement of Activities are combined with the governmental fund financial statements. The District is viewed as a special-purpose government and has the option of combining these financial statements.

The Statement of Net Position is reported by adjusting the governmental fund types to report on the full accrual basis, economic resource basis, which recognizes all long-term assets and receivables as well as long-term debt and obligations. Any amounts recorded due to and due from other funds are eliminated in the Statement of Net Position.

The Statement of Activities is reported by adjusting the governmental fund types to report only items related to current year revenues and expenditures. Items such as capital outlay are allocated over their estimated useful lives as depreciation expense. Internal activities between governmental funds, if any, are eliminated by adjustment to obtain net total revenue and expense of the government-wide Statement of Activities.

#### Fund Financial Statements

As discussed above, the District's fund financial statements are combined with the government-wide statements. The fund statements include a Balance Sheet and Statement of Revenues, Expenditures and Changes in Fund Balances.

#### **NOTE 2. SIGNIFICANT ACCOUNTING POLICIES** (Continued)

#### Governmental Funds

The District has three governmental funds and considers each to be a major fund.

<u>General Fund</u> - To account for resources not required to be accounted for in another fund, customer service revenues, tax revenues and general expenditures.

<u>Debt Service Fund</u> - To account for ad valorem taxes and financial resources restricted, committed or assigned for servicing bond debt and the cost of assessing and collecting taxes.

<u>Capital Projects Fund</u> - To account for financial resources, committed or assigned for acquisition or construction of facilities and related costs.

#### Basis of Accounting

The District uses the modified accrual basis of accounting for governmental fund types. The modified accrual basis of accounting recognizes revenues when both "measurable and available." Measurable means the amount can be determined. Available means collectable within the current period or soon enough thereafter to pay current liabilities. The District considers revenue reported in governmental funds to be available if they are collectable within 60 days after year end. Also, under the modified accrual basis of accounting, expenditures are recorded when the related fund liability is incurred, except for principal and interest on long-term debt, which are recognized as expenditures when payment is due.

Property taxes considered available by the District and included in revenue include taxes collected during the year and taxes collected after year-end, which were considered available to defray the expenditures of the current year. Deferred inflows of resources related to property tax revenues are those taxes which the District does not reasonably expect to be collected soon enough in the subsequent period to finance current expenditures.

Amounts transferred from one fund to another fund are reported as other financing sources or uses. Loans by one fund to another fund and amounts paid by one fund for another fund are reported as interfund receivables and payables in the Governmental Funds Balance Sheet if there is intent to repay the amount and if the debtor fund has the ability to repay the advance on a timely basis.

#### **NOTE 2. SIGNIFICANT ACCOUNTING POLICIES** (Continued)

#### Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets, are reported in the government-wide Statement of Net Position. All capital assets are valued at historical cost or estimated historical cost if actual historical cost is not available. Donated assets are valued at their fair market value on the date donated. Repairs and maintenance are recorded as expenditures in the governmental fund incurred and as an expense in the government-wide Statement of Activities. Capital asset additions, improvements and preservation costs that extend the life of an asset are capitalized and depreciated over the estimated useful life of the asset. Engineering fees and certain other costs are capitalized as part of the asset.

Individual capital items, including infrastructure assets are capitalized, if they have an original cost greater than \$2,000 and a useful life over two years. Depreciation is calculated on each class of depreciable property using the straight-line method of depreciation. Estimated useful lives are as follows:

	Y ears
Buildings	35-40
Furniture and Fixtures	7-10
Machinery and Equipment	5-15
Water Distribution System	30-50
Sewer Collection System	30-50

#### Budgeting

An annual unappropriated budget is adopted for the General Fund by the District's Board of Directors. The budget is prepared using the same method of accounting as for financial reporting. The original General Fund budget for the current year was not amended. The Schedule of Revenues, Expenditures and Changes in Fund Balance – Budget and Actual – General Fund presents the original budget amounts compared to the actual amounts of revenues and expenditures for the current year.

#### Pension and Other Postemployment Benefits

The Internal Revenue Service has determined that directors are considered to be "employees" for federal payroll tax purposes only. A pension plan has not been established for the directors. A plan has been established for the District's employees other than directors. (See Note 8).

#### Measurement Focus

Measurement focus is a term used to describe which transactions are recognized within the various financial statements. In the government-wide Statement of Net Position and Statement

#### **NOTE 2. SIGNIFICANT ACCOUNTING POLICIES** (Continued)

#### Measurement Focus (Continued)

of Activities, the governmental activities are presented using the economic resources measurement focus. The accounting objectives of this measurement focus are the determination of operating income, changes in net position, financial position, and cash flows. All assets and liabilities associated with the activities are reported. Fund equity is classified as net position.

Governmental fund types are accounted for on a spending or financial flow measurement focus. Accordingly, only current assets and current liabilities are included on the Balance Sheet, and the reported fund balances provide an indication of available spendable or appropriable resources. Operating statements of governmental fund types report increases and decreases in available spendable resources. Fund balances in governmental funds are classified using the following hierarchy:

*Nonspendable*: amounts that cannot be spent either because they are in nonspendable form or because they are legally or contractually required to be maintained intact.

*Restricted*: amounts that can be spent only for specific purposes because of constitutional provisions, or enabling legislation, or because of constraints that are imposed externally.

Committed: amounts that can be spent only for purposes determined by a formal action of the Board of Directors. The Board is the highest level of decision-making authority for the District. This action must be made no later than the end of the fiscal year. Commitments may be established, modified, or rescinded only through ordinances or resolutions approved by the Board. The District does not have any committed fund balances.

Assigned: amounts that do not meet the criteria to be classified as restricted or committed, but that are intended to be used for specific purposes. The District has not adopted a formal policy regarding the assignment of fund balances and does not have any assigned fund balances.

*Unassigned*: all other spendable amounts in the General Fund.

When expenditures are incurred for which restricted, committed, assigned or unassigned fund balances are available, the District considers amounts to have been spent first out of restricted funds, then committed funds, then assigned funds, and finally unassigned funds.

#### **Accounting Estimates**

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

#### NOTE 3. LONG-TERM DEBT

	Refunding Series 2013	Series 2015
Amount Outstanding – September 30, 2021	\$ 510,000	\$ 6,740,000
Interest Rates	3.00%	3.00% - 3.50%
Maturity Date	February 15, 2022/2023	February 15, 2022/2037
Interest Payment Dates	February15/ August 15	February 15/ August 15
Callable Dates	February 15, 2022*	February 15, 2026*

\* Or any date thereafter at a price of par plus unpaid accrued interest in whole or in part, at the option of the District.

The District entered into a capital lease for the acquisition and installation of advanced metering infrastructure at a cost of \$931,342 during 2014. The terms of the lease include annual payments of \$117,365 including interest at 3.5%. There is a pre-payment option that began in June of 2021. The General Fund provides the resources to pay the lease payments.

The following is a summary of transactions regarding bonds payable for the year ended September 30, 2021:

	(	October 1,					Se	ptember 30,
		2020	A	dditions	Re	tirements		2021
Bonds Payable	\$	7,810,000	\$		\$	560,000	\$	7,250,000
Capital Lease - Meters		432,631				102,872		329,759
Unamortized Discounts		(65,875)				(7,061)		(58,814)
<b>Unamortized Premiums</b>		94,578				16,723		77,855
Total Long-Term Liabilities	\$	8,271,334	\$	-0-	\$	672,534	\$	7,598,800
			Amo	unt Due Wit	thin One	Year	\$	686,318
			Amo	unt Due Aft	er One Y	/ear		6,912,482
			Total	Bonds Paya	able		\$	7,598,800

#### **NOTE 3. LONG-TERM DEBT** (Continued)

As of September 30, 2021, the debt service requirements on the bonds outstanding were as follows:

Fiscal Year	 Principal	Interest		Total		
2022	\$ 580,000	\$	220,145	\$	800,145	
2023	600,000		202,445		802,445	
2024	350,000		188,195		538,195	
2025	365,000		177,470		542,470	
2026	375,000		166,370		541,370	
2027-2031	2,045,000		654,100		2,699,100	
2032-2036	2,405,000		305,001		2,710,001	
2037	 530,000		9,275		539,275	
	\$ 7,250,000	\$	1,923,001	\$	9,173,001	

As of September 30, 2021, the debt service requirements on the lease payments outstanding were as follows:

Fiscal Year	I	Principal	l Interest		Total		
2022	\$	106,318	\$	11,047	\$	117,365	
2023		109,880		7,485		117,365	
2024		113,561		3,804		117,365	
	\$	329,759	\$	22,336	\$	352,095	

As of September 30, 2021, the District had authorized but unissued bonds in the amount of \$8,150,000 for water, sanitary sewer and drainage bonds.

During the year ended September 30, 2021, the District levied ad valorem debt service tax rate of \$0.249 per \$100 of assessed valuation, which resulted in a levy of \$817,036 on the adjusted taxable valuation of \$329,377,427 for the 2020 tax year. The bond order requires the District to levy and collect an ad valorem debt service tax sufficient to pay interest and principal on bonds when due and the costs of assessing and collecting taxes. See Note 7 for the maintenance tax levy.

All property values and exempt status, if any, are determined by the appraisal district. Assessed values are determined as of January 1 of each year, at which time a tax lien attaches to the related property. Taxes are levied around October/November, are due upon receipt and are delinquent the following February 1. Penalty and interest attach thereafter.

#### NOTE 4. SIGNIFICANT BOND ORDER AND LEGAL REQUIREMENTS

The bond order states that the District is required by the Securities and Exchange Commission to provide annual continuing disclosure of certain general financial information and operating data to certain information repositories. This information, along with the audited annual financial statements, is to be provided within six months after the end of each fiscal year.

The District has covenanted that it will take all necessary steps to comply with the requirement that rebatable arbitrage earnings on the investment of the gross proceeds of the bonds, within the meaning of section 148(f) of the Internal Revenue Code, be rebated to the federal government. The minimum requirement for determination of the rebatable amount is on each 5th year anniversary of each issue.

#### NOTE 5. DEPOSITS AND INVESTMENTS

#### **Deposits**

Custodial credit risk is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party. The District's deposit policy for custodial credit risk requires compliance with the provisions of Texas statutes.

Texas statutes require that any cash balance in any fund shall, to the extent not insured by the Federal Deposit Insurance Corporation or its successor, be continuously secured by a valid pledge to the District of securities eligible under the laws of Texas to secure the funds of the District, having an aggregate market value, including accrued interest, at all times equal to the uninsured cash balance in the fund to which such securities are pledged. At fiscal year end, the carrying amount of the District's deposits was \$6,181,222 and the bank balance was \$6,225,199. The District was not exposed to custodial credit risk at year-end.

The carrying values of the deposits are included in the Governmental Funds Balance Sheet and the Statement of Net Position at September 30, 2021, as listed below:

		Ce	ertificates	
	 Cash	_ 01	Deposit	 Total
GENERAL FUND	\$ 2,370,579	\$		\$ 2,370,579
DEBT SERVICE FUND	826,481		223,310	1,049,791
CAPITAL PROJECTS FUND	 2,760,852			 2,760,852
TOTAL DEPOSITS	\$ 5,957,912	\$	223,310	\$ 6,181,222

#### **NOTE 5. DEPOSITS AND INVESTMENTS** (Continued)

#### Investments

Under Texas law, the District is required to invest its funds under written investment policies that primarily emphasize safety of principal and liquidity and that address investment diversification, yield, maturity, and the quality and capability of investment management, and all District funds must be invested in accordance with the following investment objectives: understanding the suitability of the investment to the District's financial requirements, first; preservation and safety of principal, second; liquidity, third; marketability of the investments if the need arises to liquidate the investment before maturity, fourth; diversification of the investment portfolio, fifth; and yield, sixth.

The District's investments must be made "with judgment and care, under prevailing circumstances, that a person of prudence, discretion, and intelligence would exercise in the management of the person's own affairs, not for speculation, but for investment, considering the probable safety of capital and the probable income to be derived." No person may invest District funds without express written authority from the Board of Directors.

Texas statutes include specifications for and limitations applicable to the District and its authority to purchase investments as defined in the Public Funds Investment Act. The District has adopted a written investment policy to establish the guidelines by which it may invest. This policy is reviewed annually. The District's investment policy may be more restrictive than the Public Funds Investment Act.

The District records in investments in certificates of deposit at acquisition cost

As of September 30, 2021, the District had the following investments and maturities:

		Maturities of
Fund and		Less Than
Investment Type	Fair Value	1 Year
DEBT SERVICE FUND Certificates of Deposit	\$ 223,310	\$ 223,310

Credit risk is the risk that the issuer or other counterparty to an investment will not fulfill its obligations. The District manages credit risk by investing in certificates of deposit with balances covered in accordance with Texas statutes.

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The District manages interest rate risk by investing in certificates of deposits with maturities of approximately one year or less.

### **NOTE 5. DEPOSITS AND INVESTMENTS** (Continued)

#### Restrictions

All cash and investments of the Debt Service Fund are restricted for payment of debt service and the cost of assessing and collecting taxes. All cash and investments of the Capital Projects Fund are restricted for purchases of capital assets.

#### NOTE 6. CAPITAL ASSETS

Capital asset activity for the year ended September 30, 2021 is as follows:

		October 1, 2020	]	Increases	Γ	ecreases	Se	ptember 30, 2021
Capital Assets Not Being Depreciated								
Land and Land Improvements	\$	105,132	\$		\$		\$	105,132
Construction in Progress		634,224		5,404,872		111,743		5,927,353
<b>Total Capital Assets Not Being</b>								
Depreciated	\$	739,356	\$	5,404,872	\$	111,743	\$	6,032,485
Capital Assets Subject								
to Depreciation								
Building	\$	280,235	\$	65,965	\$		\$	346,200
Water System		4,251,167						4,251,167
Sewer System		15,334,634						15,334,634
Leased Equipment		931,342						931,342
Machinery and Equipment		467,642						467,642
Furniture and Fixtures		5,688						5,688
Vehicles		120,344		45,778		27,072		139,050
<b>Total Capital Assets</b>								
Subject to Depreciation	\$	21,391,052	\$	111,743	\$	27,072	\$	21,475,723
Accumulated Depreciation	· ·	_						
Building	\$	193,505	\$	11,425	\$		\$	204,930
Water System		1,624,414		95,349				1,719,763
Sewer System		8,502,317		363,902				8,866,219
Leased Equipment		497,056		93,134				590,190
Machinery and Equipment		282,365		34,522				316,887
Furniture and Fixtures		4,471		313				4,784
Vehicles		119,804		2,938		26,532		96,210
<b>Total Accumulated Depreciation</b>	\$	11,223,932	\$	601,583	\$	26,532	\$	11,798,983
Total Depreciable Capital Assets, Net of Accumulated Depreciation	\$	10,167,120	\$	(489,840)	\$	540	\$	9,676,740
-	Ψ	10,107,120	Φ	(402,040)	Ψ	270	Ψ	7,070,740
Total Capital Assets, Net of Accumulated Depreciation	\$	10,906,476	\$	4,915,032	\$	112,283	\$	15,709,225

#### NOTE 7. MAINTENANCE TAX

At an election held September 14, 2002, the voters of the District approved the levy and collection of a maintenance tax not to exceed \$0.10 per \$100 of assessed valuation of taxable property within the District. During the year ended September 30, 2021, the District levied a maintenance tax rate of \$0.091 per \$100 of assessed valuation, which resulted in a tax levy of \$298,595 on the adjusted taxable valuation of \$329,377,427 for the 2020 tax year.

#### NOTE 8. PENSION PLAN

#### Plan Description

The District provides retirement for all of its full-time employees through a nontraditional defined benefit pension plan in the statewide Texas County and District Retirement System ("TCDRS"). The Board of Trustees of TCDRS is responsible for the administration of the statewide agent multiple-employer public employee retirement system consisting of more than 800 nontraditional defined benefit pension plans. TCDRS in the aggregate issues a comprehensive annual financial report (CAFR) on a calendar year basis. The CAFR is available on the TCDRS website (www.tcdrs.org).

#### Benefits Provided

The plan provisions are adopted by the governing body of the District, within the options available in the Texas state statutes governing the TCDRS (TCDRS Act). Members can retire at ages 60 and above with 8 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 75 or more. Members are vested after 8 years of service but must leave their accumulated deposits in the plan to receive any employer-financed benefit. Members who withdraw their personal deposits in a lump sum are not entitled to any amounts contributed by the District.

Benefit amounts are determined by the sum of the employee's deposits to the plan, with interest, and employer-financed monetary credit. The level of these monetary credits is adopted by the governing body of the District 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, death, or disability, the benefit is calculated by converting the sum of the employee's accumulated deposits and the employer-financed monetary credits to a monthly annuity using annuity purchase rates prescribed by the TCDRS Act.

#### NOTE 8. **PENSION PLAN** (Continued)

At September 30, 2021, the following employees were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefits	4
Inactive employees entitled but not yet receiving benefits	11
Active employees	12

#### Contributions

The plan is funded by monthly contributions from both employee members and the employer based on the covered payroll of employee members. Under the TCDRS Act, the contribution rate of the employer is actuarially determined annually. The employer contributed using the actuarially determined rate of 14.0% for the months of the 2021 accounting year and the 2020 accounting year. The deposit rate payable by the employee members for calendar years 2020 and 2021 is 7.0% as adopted by the governing body of the District. The employee deposit rate and the employer contribution rate may be changed by the governing body of the District within the options available in the TCDRS Act.

For the District's accounting year ended September 30, 2021, the annual pension cost for the TCDRS plan for its employees was \$85,241 and the actual contributions were \$85,241.

#### **Actuarial Assumptions**

The total pension liability in the December 31, 2020, actuarial valuation was determined using the following actuarial assumption:

Actuarial valuation date	12/31/20
Actuarial cost method	Entry Age
Amortization method	Level percentage of payroll, closed
Asset Valuation Method	5-year smoothed market
Actuarial Assumptions:	
Investment return <sup>1</sup>	7.60%
Projected salary increases <sup>1</sup>	4.60%
Inflation	2.50%
Cost-of-living adjustments	0.00%

Includes inflation at the stated rate

#### **NOTE 8. PENSION PLAN** (Continued)

All actuarial assumptions that determined the total pension liability as of December 31, 2020 were based on the results of an actuarial experience study for the period January 1, 2013 – December 31, 2016, except where required to be different by GASB 68.

Mortality rates were based on the following:

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 non-depositing 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.

#### Depletion of Plan Assets/ GASB Discount Rate

The discount rate is the single rate of return that, when applied to all projected benefit payments results in an actuarial present value of projected benefit payments equal to the total of the following:

- The actuarial present value of benefit payments projected to be made in future periods in which (a) the amount of the pension plan's fiduciary net position is projected to be greater than the benefit payments that are projected to be made in that period and (b) pension plan assets up to that point are expected to be invested using a strategy to achieve the long-term rate of return, calculated using the long-term expected rate of return on pension plan investments.
- 2) The actuarial present value of projected benefit payments not included in (1), calculated using the municipal bond rate.

Therefore, if plan investments in a given future year are greater than projected benefit payments in that year and are invested such that they are expected to earn the long-term rate of return, the discount rate applied to projected benefit payments in that year should be the long-term expected rate of return on plan investments. If future years exist where this is not the case, then an index rate reflecting the yield on a 20-year, tax-exempt municipal bond should be used to discount the projected benefit payments for those years.

#### **NOTE 8. PENSION PLAN** (Continued)

The determination of a future date when plan investments are not sufficient to pay projected benefit payments is often referred to as a depletion date projection. A depletion date projection compares projections of the pension plan's fiduciary net position to projected benefit payments and aims to determine a future date, if one exists, when the fiduciary net position is projected to be less than projected benefit payments. If an evaluation of the sufficiency of the projected fiduciary net position compared to projected benefit payments can be made with sufficient reliability without performing a depletion date projection, alternative methods to determine sufficiency may be applied.

In order to determine the discount rate to be used by the employer we have used an alternative method to determine the sufficiency of the fiduciary net position in all future years. Our alternative method reflects the funding requirements under the employer's funding policy and the legal requirements under the TCDRS Act.

#### Depletion of Plan Assets/ GASB Discount Rate (Continued)

- 1) TCDRS has a funding policy where the Unfunded Actuarial Accrued Liability (UAAL) shall be amortized as a level percent of pay over 20-year closed layered periods.
- 2) Under the TCDRS Act, the employer is legally required to make the contribution specified in the funding policy.
- 3) 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.
- 4) An increased cost due to the adoption of a COLA is required to be funded over a period of 15 years, if applicable.

Based on the above, 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 liability of the employer is equal to the long-term assumed rate of return on investments. This long-term assumed rate of return should be net of investment expenses, but gross of administrative expenses for GASB 68 purposes.

#### **NOTE 8. PENSION PLAN** (Continued)

Therefore, we have used a discount rate of 7.60%. This rate reflects the long-term assumed rate of return on assets for funding purposes of 7.50%, net of all expenses, increased by 0.10% to be gross of administrative expenses.

#### Long-Term Expected Rate of Return

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, Cliffwater LLC. The numbers shown are based on January 2021 information for a 10-year time horizon.

Note that the valuation assumption for long-term expected return is re-assessed at a minimum of every four years and is based on a long-term time horizon. The TCDRS Board of Trustees adopted the current assumption at their March 2021 meeting. The assumption for the long-term expected return is reviewed annually for continued compliance with the relevant actuarial standards of practice. Milliman relies on the expertise of Cliffwater in this assessment.

		Geometric Real Rate of Return (Expected minus
Asset Class	Target Allocation	Inflation)
US Equities	11.50%	4.25%
Global Equities	2.50%	4.55%
International Equities-Development	5.00%	4.25%
International Equities-Emerging	6.00%	4.75%
Investment-Grade Bonds	3.00%	-0.85%
Strategic Credit	9.00%	2.11%
Direct Lending	16.00%	6.70%
Distressed Debt	4.00%	5.70%
REIT Equities	2.00%	3.45%
Master Limited Partnerships (MLPs)	2.00%	5.10%
Private Real Estate Partnerships	6.00%	4.90%
Private Equity	25.00%	7.25%
Hedge Funds	6.00%	1.85%
Cash Equivalents	2.00%	-0.70%

**NOTE 8. PENSION PLAN** (Continued)

Changes in Net Pension Liability:

	Increase (Decrease)					
	To	otal Pension	Pla	n Fiduciary	N	et Pension
		Liability	Net Position		Liab	oility/(Asset)
		(a)		(b)		(a)-(b)
Balances of December 31, 2019	\$	3,284,759	\$	3,368,383	\$	(83,624)
Changes for the year:						
Service Costs		75,880				75,880
Interest on the Total Pension Liability		265,734				265,734
Effect of Econimic/Demographic						
Gains or Losses		16,286				16,286
Effect of Assumptions Changes						
or Inputs		204,525				204,525
Refund of Contributions		(1,389)		(1,389)		
Benefit Payments		(161,737)		(161,737)		
Administrative Expenses				(2,690)		2,690
Member Contributions				42,017		(42,017)
Net investment income				347,901		(347,901)
Employer Contributions				84,034		(84,034)
Other				(763)		763
Balances of December 31, 2020	\$	3,684,058	\$	3,675,756	\$	8,302

Sensitivity Analysis - The following presents the net pension liability of the District, calculated using the discount rate of 7.60%, as well as what the District net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (6.60%) or 1 percentage point higher (8.60%) than the current rate.

	1% Decrease	Current Discount Rate	1% Increase
	6.60%	7.60%	8.60%
Total pension liability Fiduciary net position	\$ 4,161,198 3,675,756	\$ 3,684,058 3,675,756	\$ 3,278,113 3,675,756
Net pension liability	<u>\$ 488,442</u>	<u>\$ 8,302</u>	\$ (397,643)

#### **NOTE 8. PENSION PLAN** (Continued)

As of December 31, 2020, the deferred inflows and outflows of resources are as follows:

	 rred Inflows resources	 red Outflows resources
Differences between expected and actual experience	\$ 33,387	\$ 26,346
Changes in assumptions		166,530
Net difference between projected and actual earnings	125,738	
Contributions paid to TCDRS subsequent to the measurement date	 	 65,780
Total	\$ 159,125	\$ 258,656

The District made plan contributions subsequent to the measurement date and prior to the District fiscal year-end of \$65,780, which are recorded as deferred outflows of resources. Other amounts reported as deferred outflows of resources will be recognized in pension expense as follows:

Year ended December 31:	
2021	\$ (6,118)
2022	31,003
2023	(19,151)
2024	30,087
2025	(2,070)
Thereafter	-0-

#### NOTE 9. COMPENSATED ABSENCES

Compensated absences payable recorded in the accompanying financial statements relates to earned vacation time. Accumulated compensated absences related to sick time amounting to approximately \$86,069 as of September 30, 2021, are not recorded in the accompanying financial statement since such compensation is not fully vested and is dependent upon the occurrence of future employee illnesses, the probability of which cannot be measured.

#### NOTE 10. GRANT FUNDS

The District has applied for a grant of almost \$3,900,000 related to certain wastewater treatment plant improvements. This grant was approved in October of 2019 and the construction related to this grant began in 2021 with the project being completed 2022. No grant funds received in the current fiscal year.

#### NOTE 11. PURCHASE WATER AGREEMENT

The District entered into an agreement with the Baytown Area Water Authority ("BAWA") in September, 1993, to purchase at lease 350,000 gallons of water per day at a minimum cost of one dollar (\$1.00) per one thousand (1,000) gallons and that such purchase shall begin no later than December 31, 1994. The cost of the water has increased periodically and was \$2.95 per thousand gallons at September 30, 2021. The District's cost for such water during the current year was \$431,176. The District currently purchases approximately 80% of its water from BAWA and would likely incur an interruption in service and/or a significant increase in costs if BAWA ceased to provide the water.

#### NOTE 12. 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; and natural disasters. The District participates in the Texas Municipal League Intergovernmental Risk Pool (TML) to provide property, general liability, automobile, boiler and machinery, errors and omissions, windstorm and workers compensation coverage. The District, along with other participating entities, contributes annual amounts determined by TML's management. As claims arise they are submitted and paid by TML. There have been no significant reductions in coverage from the prior year and settlements have not exceeded coverage in the past three years.

#### NOTE 13. INTERFUND RECEIVABLES, PAYABLES AND TRANSFERS

As of September 30, 2021, the Debt Service Fund recorded a payable to the General Fund in the amount of \$49,959 for maintenance tax collections. During the current fiscal year, the General Fund recorded transfers totaling \$2,040,992 to the Capital Projects Fund for costs related to capital outlay.

#### NOTE 14. ECONOMIC UNCERTAINTIES

On March 11, 2020, the World Health Organization declared the COVID-19 virus a global pandemic. Since that time, the District has not experienced any decrease in property values, unusual tax delinquencies, or interruptions to service as a result of COVID-19. The District will continue to carefully monitor the situation and evaluate the financial statement impact, if any, that results from the pandemic.

#### NOTE 15. PENDING BOND SALE

On January 12, 2022, subsequent to year-end, the District expects to close on the sale of its Unlimited Tax Bonds, Series 2022 in the amount of \$8,150,000. Proceeds form the bond sale will be used to fund construction and engineering costs associated with the following: wastewater treatment plant improvements, phases 1 and 2; sanitary sewer improvements; and waterline improvements, phases 1 and 2. Additional bond proceeds will be used to pay for issuance costs of the bonds.

#### NOTE 16. PRIOR PERIOD ADJUSTMENT

During the current fiscal year, it was determined that amounts totaling \$62,143 that were previously recorded as liabilities in the General Fund should have been recorded as revenue. The District adjusted its beginning General Fund fund balance and beginning Net Position as follows:

General Fund Fund Balance - October 1, 2020	\$ 3,411,159
Effect of Adjustment	62,143
General Fund Fund Balance - October 1, 2020, As Adjusted	\$ 3,473,302
Net Position - October 1, 2020	\$ 12,700,159
Effect of Adjustment	62,143
Net Position - October 1, 2020, As Adjusted	\$ 12,762,302

#### NOTE 17. GROUP TERM LIFE INSURANCE

The District participates in a cost-sharing multiple-employer defined-benefit group-term life insurance plan operated by the Texas County & District Retirement System (TCDRS). This plan is referred to as the Group Term Life Fund (GTLF). This optional plan provides group term life insurance coverage to current eligible employees and, if elected by employers, to retired employees.

The GTLF is a separate trust administered by the TCDRS board of trustees. TCDRS issues a publicly available comprehensive annual financial report (CAFR) that includes financial statements and required supplementary information for the GTLF. This report is available at <a href="https://www.tcdrs.org">www.tcdrs.org</a>. TCDRS' CAFR may also be obtained by writing to the Texas County & District Retirement System; P.O. Box 2034, Austin, TX 78768-2034, or by calling 800~823-7782.

Funding Policy: Each participating employer contributes to the GTLF at a contractually required rate. An annual actuarial valuation is performed and the contractual rate is determined using the unit credit method for providing one-year term life insurance. The District's contribution to the GTLF for the year ending September 30, 2021 and 2020 were \$717 and \$662, respectively, which equaled the contractually required contribution.



# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1

REQUIRED SUPPLEMENTARY INFORMATION

**SEPTEMBER 30, 2021** 

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - GENERAL FUND FOR THE YEAR ENDED SEPTEMBER 30, 2021

	Original and Final Budget	Actual	Variance Positive (Negative)
REVENUES Property Taxes Service Revenues Tap Connection and Inspection Fees Penalty and Interest Investment and Miscellaneous Revenues TOTAL REVENUES	\$ 298,298 2,468,500 8,200 56,000 15,200 \$ 2,846,198	\$ 294,559 2,516,216 48,411 62,530 179,892 \$ 3,101,608	\$ (3,739) 47,716 40,211 6,530 164,692 \$ 255,410
EXPENDITURES  Service Operations: Personnel Expenditures Professional Fees Contracted Services Purchased Water Services Utilities Repair and Maintenance Other Capital Outlay Debt Service: Payments AMI Meters	\$ 1,066,182 71,965 240,638 526,575 153,555 107,876 305,373 124,000 117,365	\$ 918,143 80,615 178,716 431,176 110,105 119,613 253,291 111,743 117,364	\$ 148,039 (8,650) 61,922 95,399 43,450 (11,737) 52,082 12,257
TOTAL EXPENDITURES EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	\$ 2,713,529 \$ 132,669	\$ 2,320,766 \$ 780,842	\$ 392,763 \$ 648,173
OTHER FINANCING SOURCES(USES) Transfers In(Out)	\$ (2,247,200)	\$ (2,040,992)	\$ 206,208
NET CHANGE IN FUND BALANCE FUND BALANCE - OCTOBER 1, 2020	\$ (2,114,531) 3,473,302	\$ (1,260,150) 3,473,302	\$ 854,381
FUND BALANCE - SEPTEMBER 30, 2021	\$ 1,358,771	\$ 2,213,152	\$ 854,381

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS SEPTEMBER 30, 2021

Total Pension Liability Service Cost \$ 75,880 \$ 71,067 Interest (on the Total Pension Liability) 265,734 253,296 Effect on plan changes Changes of assumptions Effect of economic/demographic gains or losses 16,286 (14,478) Benefit payments, including refunds of employee contributions (163,126) (159,229)  Net change in total pension liability \$ 399,299 \$ 150,656  Total pension liability, beginning 3,284,759 3,134,103  Total pension liability, ending (a) \$ 3,684,058 \$ 3,284,759  Plan Fiduciary Net Position Contributions - employer \$ 84,034 \$ 76,300
Interest (on the Total Pension Liability)  Effect on plan changes Changes of assumptions  Effect of economic/demographic gains or losses Benefit payments, including refunds of employee contributions  Net change in total pension liability  Total pension liability, beginning  Plan Fiduciary Net Position  204,525  204,525  16,286 (14,478)  (163,126) (159,229)  \$ 399,299 \$ 150,656  \$ 3,284,759  \$ 3,134,103
Effect on plan changes Changes of assumptions  Effect of economic/demographic gains or losses Benefit payments, including refunds of employee contributions  Net change in total pension liability  Total pension liability, beginning  Total pension liability, ending (a)  Plan Fiduciary Net Position  204,525  16,286 (14,478) (159,229)  (163,126) (159,229)  \$ 399,299 \$ 150,656  \$ 3,284,759  \$ 3,134,103
Effect on plan changes Changes of assumptions  Effect of economic/demographic gains or losses Benefit payments, including refunds of employee contributions  Net change in total pension liability  Total pension liability, beginning  Total pension liability, ending (a)  Plan Fiduciary Net Position  204,525  16,286 (14,478) (159,229)  (163,126) (159,229)  \$ 399,299 \$ 150,656  \$ 3,284,759  \$ 3,134,103
Effect of economic/demographic gains or losses 16,286 (14,478)  Benefit payments, including refunds of employee contributions (163,126) (159,229)  Net change in total pension liability \$ 399,299 \$ 150,656  Total pension liability, beginning 3,284,759 3,134,103  Total pension liability, ending (a) \$ 3,684,058 \$ 3,284,759  Plan Fiduciary Net Position
Effect of economic/demographic gains or losses 16,286 (14,478)  Benefit payments, including refunds of employee contributions (163,126) (159,229)  Net change in total pension liability \$ 399,299 \$ 150,656  Total pension liability, beginning 3,284,759 3,134,103  Total pension liability, ending (a) \$ 3,684,058 \$ 3,284,759  Plan Fiduciary Net Position
Benefit payments, including refunds of employee contributions  (163,126)  (159,229)  Net change in total pension liability  \$ 399,299 \$ 150,656  Total pension liability, beginning  3,284,759  Total pension liability, ending (a)  \$ 3,684,058 \$ 3,284,759  Plan Fiduciary Net Position
of employee contributions (163,126) (159,229)  Net change in total pension liability \$ 399,299 \$ 150,656  Total pension liability, beginning 3,284,759 3,134,103  Total pension liability, ending (a) \$ 3,684,058 \$ 3,284,759  Plan Fiduciary Net Position
of employee contributions (163,126) (159,229)  Net change in total pension liability \$ 399,299 \$ 150,656  Total pension liability, beginning 3,284,759 3,134,103  Total pension liability, ending (a) \$ 3,684,058 \$ 3,284,759  Plan Fiduciary Net Position
Net change in total pension liability \$ 399,299 \$ 150,656  Total pension liability, beginning 3,284,759 3,134,103  Total pension liability, ending (a) \$ 3,684,058 \$ 3,284,759  Plan Fiduciary Net Position
Total pension liability, beginning 3,284,759 3,134,103  Total pension liability, ending (a) \$ 3,684,058 \$ 3,284,759  Plan Fiduciary Net Position
Total pension liability, beginning 3,284,759 3,134,103  Total pension liability, ending (a) \$ 3,684,058 \$ 3,284,759  Plan Fiduciary Net Position
Total pension liability, ending (a) \$ 3,684,058 \$ 3,284,759  Plan Fiduciary Net Position
Total pension liability, ending (a) \$ 3,684,058 \$ 3,284,759  Plan Fiduciary Net Position
Plan Fiduciary Net Position
Plan Fiduciary Net Position
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Contributions - employee 42,017 38,150
Net investment income 347,901 481,997
Benefit payments, including refunds
of employee contributions (163,126) (159,229)
Administrative Expense (2,690) (2,567)
Other (763) (1,064)
(1,001)
Net Change in plan fiduciary net position \$ 307,373 \$ 433,587
The Change in plan flateary feet position \$ 307,575 \$ 435,507
Plan Fiduciary net position, beginning 3,368,383 2,934,796
Plan Fiduciary net position, ending (b) \$ 3,675,756 \$ 3,368,383
Net Pension Liability/(Asset), Ending = (a) - (b) \$ 8,302 \$ (83,624)
$\frac{\varphi}{\varphi} = \frac{(0.5,024)}{(0.5,024)}$
Plan fiduciary net position as a percentage
of the total pension liability 99.77% 102.55%
of the total pension habinty
Covered-employee payroll \$ 600,244 \$ 505,004
F 20 - F 20 - C
Net pension liability as a percentage of
covered employee payroll 1.38% -16.56%

Year Ended ecember 31, 2018	Year Ended ecember 31, 2017	Year Ended ecember 31, 2016	Year Ended ecember 31, 2015
\$ 63,713 238,888	\$ 58,679 235,573	\$ 63,845 224,728	\$ 52,449 209,775 (13,223)
	8,734		17,805
23,307	(53,297)	(18,480)	(44,905)
(151,706)	 (273,511)	 (57,864)	 (24,058)
\$ 174,202	\$ (23,822)	\$ 212,229	\$ 197,843
 2,959,901	 2,983,723	 2,771,494	 2,573,651
\$ 3,134,103	\$ 2,959,901	\$ 2,983,723	\$ 2,771,494
\$ 74,473 37,236 (56,989)	\$ 74,328 37,164 405,479	\$ 70,611 35,305 189,763	\$ 72,512 36,256 (34,211)
 (151,706) (2,357) (886)	 (273,511) (2,018) (2,191)	(57,864) (2,063) (6,210)	 (24,058) (1,835) (18,941)
\$ (100,229)	\$ 239,251	\$ 229,542	\$ 29,723
 3,035,025	 2,795,774	 2,566,232	2,536,509
\$ 2,934,796	\$ 3,035,025	\$ 2,795,774	\$ 2,566,232
\$ 199,307	\$ (75,124)	\$ 187,949	\$ 205,262
93.64%	102.54%	93.70%	92.59%
\$ 531,949	\$ 530,913	\$ 504,363	\$ 517,942
37.47%	-14.15%	37.26%	39.63%

## HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 SCHEDULE OF DISTRICT CONTRIBUTIONS – PENSION SEPTEMBER 30, 2021

Fiscal Year Ending	tuarially termined	Actual Employer	Contribution Deficiency			ensionable Covered	Actual Contribution as a Percentage of
September 30	ntribution	ntribution	•		Payroll		Covered Payroll
2012	\$ 63,037	\$ 67,887	\$	(4,850)	\$	484,904	14.00%
2013	\$ 64,320	\$ 118,635	\$	(54,315)	\$	490,247	24.20%
2014	\$ 64,020	\$ 64,203	\$	(183)	\$	458,595	14.00%
2015	\$ 56,870	\$ 72,512	\$	(15,642)	\$	517,942	14.00%
2016	\$ 52,202	\$ 70,611	\$	(18,409)	\$	504,363	14.00%
2017	\$ 49,003	\$ 74,328	\$	(25,325)	\$	530,913	14.00%
2018	\$ 51,014	\$ 74,473	\$	(23,459)	\$	531,949	14.00%
2019	\$ 41,965	\$ 76,300	\$	(34,335)	\$	545,004	14.00%
2020	\$ 84,224	\$ 84,224	\$	-0-	\$	601,600	14.00%
2021	\$ 85,241	\$ 85,241	\$	-0-	\$	608,868	14.00%

Valuation Date

Actuarially determined contribution rates are calculated each December 31, two years prior to the end of the fiscal year in which the contributions are reported.

#### Methods and assumptions used to determine contribution rates:

iviculous and assumptions used to determ	mine contribution rates.
Actuarial Cost Method	Entry Age
Amortization Method	Level percentage of payroll, closed
Remaining Amortization Period	4.4 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. 4.6% average over career including inflation.
Investment Rate of Return	7.50%, net of administrative and investment expenses, including inflation
Retirement Age	Members who are eligible for service retirement are assumed to commence receiving benefit payments based on age. The average age at service retirement for recent retirees is 61.
Mortality	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 of 2014.
Changes in Assumptions and Methods Reflected in the Schedule of Employer Contributions*	<ul><li>2015: New inflation, mortality and other assumptions were reflected.</li><li>2017: New mortality assumptions were reflected.</li><li>2019: New inflation, mortality and other assumptions were reflected.</li></ul>
Changes in Plan Provisions Reflected in the Schedule of Employer Contributions*	<ul> <li>2015: No changes in plan provisions were reflected in the schedule.</li> <li>2016: No changes in plan provisions were reflected in the schedule</li> <li>2017: New Annuity Purchase Rates were reflected for benefits earned after 2017.</li> <li>2018: No changes in plan provisions were reflected in the schedule.</li> <li>2019: No changes in plan provisions were reflected in the schedule.</li> <li>2020: No changes in plan provisions were reflected in the schedule.</li> </ul>

<sup>\*</sup>Only changes that affect the benefit amount and that are effective 2015 and later are shown in the Notes to Schedule.

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1

 ${\bf SUPPLEMENTARY\ INFORMATION-REQUIRED\ BY\ THE}$ 

WATER DISTRICT FINANCIAL MANAGEMENT GUIDE

**SEPTEMBER 30, 2021** 

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 SERVICES AND RATES FOR THE YEAR ENDED SEPTEMBER 30, 2021

X	Retail Water		Who	olesale Water	Drainage
$\frac{1}{X}$	Retail Wastewa	ater		olesale Wastewater	Irrigation
	Parks/Recreation			Protection	Security
	Solid Waste/Ga	arbage	Floo	od Control	Roads
		interconnect)	ional system	n and/or wastewater ser	vice (other than
2. RETAIL	SERVICE P	ROVIDERS			
a. RET	AIL RATES	FOR A 5/8" M	ETER (OI	R EQUIVALENT):	
Based on	the rate order	effective Septer	nber 15, 20	20.	
			Flat	D 4 1 000	
	Minimum Charge	Minimum Usage	Rate Y/N	Rate per 1,000 Gallons over Minimum Use	Usage Levels
WATER:			Rate	Gallons over	Usage Levels 2,001 and over
WATER: WASTEWATER:	Charge	Usage	Rate Y/N	Gallons over Minimum Use	

Total monthly charges per 10,000 gallons usage: Water: \$63.50 Wastewater: \$48.30 Total: \$111.80

## HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 SERVICES AND RATES FOR THE YEAR ENDED SEPTEMBER 30, 2021

#### 2. RETAIL SERVICE PROVIDERS (Continued)

#### b. WATER AND WASTEWATER RETAIL CONNECTIONS: (Unaudited)

Meter Size	Total Connections	Active Connections	ESFC Factor	Active ESFCs
Unmetered			x 1.0	
<b>&lt;</b> ³/₄"	2,493	2,319	x 1.0	2,319
1"	23	23	x 2.5	58
1½"	<u> </u>	11	x 5.0	55
2"	38	37	x 8.0	<u>296</u>
3"	1	1	x 15.0	15
4"	2	2	x 25.0	50
6"	4	4	x 50.0	200
8"	2	2	x 80.0	<u> 160</u>
10"			x 115.0	
Total Water Connections	2,574	2,399		3,153
Total Wastewater Connections	2,748	2,561	x 1.0	2,561

# 3. TOTAL WATER CONSUMPTION DURING THE FISCAL YEAR ROUNDED TO THE NEAREST THOUSAND: (Unaudited)

Gallons pumped into system:	116,618,000	Water Accountability Ratio: 71% (Gallons billed/Gallons pumped and purchased)
Gallons purchased:	150,420,000	From: Baytown Area Water Authority
Total gallons pumped and purchased	267,038,000	
Gallons billed to customers and used for maintenance:	190,488,000	

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 SERVICES AND RATES FOR THE YEAR ENDED SEPTEMBER 30, 2021

4.	<b>STANDBY FEES</b> (authorized only under TWC Section 49.231):		
	Does the District have Debt Service standby fees?	Yes	No X
	Does the District have Operation and Maintenance standby fees?	Yes	No X
5.	LOCATION OF DISTRICT:		
	Is the District located entirely within one county?		
	Yes <u>X</u> No		
	County in which District is located:		
	Harris County, Texas		
	Is the District located within a city?		
	Entirely Partly Not at all	<u>X</u>	
	Cities in which District is located:		
	N/A		
	Is the District located within a city's extraterritorial jurisdiction (E	ETJ)?	
	Entirely X Partly Not at all		
	ETJ's in which District is located:		
	Baytown, Texas		
	Are Board Members appointed by an office outside the District?		
	Yes NoX_		

See accompanying independent auditor's report.

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 GENERAL FUND EXPENDITURES FOR THE YEAR ENDED SEPTEMBER 30, 2021

PERSONNEL EXPENDITURES (Including Benefits)	\$	918,143
PROFESSIONAL FEES: Auditing Engineering Attorney	\$	20,000 38,012 22,603
TOTAL PROFESSIONAL FEES	\$	80,615
PURCHASED WATER SERVICE	\$	431,176
CONTRACTED SERVICES Contract Labor	<u>\$</u>	178,716
UTILITIES	\$	110,105
REPAIRS AND MAINTENANCE	\$	119,613
ADMINISTRATIVE EXPENDITURES: Director Fees Insurance Office Supplies and Postage Travel and Meetings	\$	9,600 66,195 18,904 231
TOTAL ADMINISTRATIVE EXPENDITURES	\$	94,930
CAPITAL OUTLAY	\$	111,743
OTHER EXPENDITURES: Chemicals Fuels and Lubricants Regulatory Assessment Other TOTAL OTHER EXPENDITURES	\$ 	56,009 22,693 54,037 25,622 158,361
DEBT SERVICE: Capital Lease Principal Capital Lease Interest		102,871 14,493
TOTAL DEBT SERVICE	\$	117,364
TOTAL EXPENDITURES	\$	2,320,766
Number of persons employed by the District 10 Full-Time	-0-	Part-Time

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 INVESTMENTS SEPTEMBER 30, 2021

						Accrued
						Interest
	Identification or	Interest	Maturity	В	alance at	Receivable at
Fund	Certificate Number	Rate	Date	En	d of Year	End of Year
DEBT SERVICE FUND						
Certificate of Deposit	XXX4199	0.15%	07/15/22	\$	113,863	\$
Certificate of Deposit	XXX4740	0.15%	01/15/22		109,447	
TOTAL DEBT SERVICE FUND				\$	223,310	\$ -0-

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 TAXES LEVIED AND RECEIVABLE FOR THE YEAR ENDED SEPTEMBER 30, 2021

		Maintena	nce Ta	axes	Debt Service Taxes			axes
TAXES RECEIVABLE - OCTOBER 1, 2020 Adjustments to Beginning	\$	40,906			\$	91,367		
Balance		7	\$	40,913	_	12	\$	91,379
Original 2020 Tax Levy Adjustment to 2020 Tax Levy	\$	262,218 36,377		298,595	\$	717,499 99,537		817,036
TOTAL TO BE ACCOUNTED FOR			\$	339,508			\$	908,415
TAX COLLECTIONS: Prior Years	\$	11,418			\$	28,963		
Current Year	Ψ	283,141		294,559	<u>—</u>	774,749		803,712
TAXES RECEIVABLE - SEPTEMBER 30, 2021			<u>\$</u>	44,949			<u>\$</u>	104,703
TAXES RECEIVABLE BY YEAR:								
2020			\$	15,454			\$	42,287
2019			Ψ	8,113			Ψ	21,739
2018				4,158				10,963
2017				3,309				10,394
2016				2,171				2,606
2015				1,821				2,185
2014				1,299				1,559
2013				1,250				1,500
2012				1,040				1,351
2011				1,879				2,818
2010				1,894				2,841
2009				487				730
2008				375				563
2007				473				853
2006				413				743
2005				359				663
2004				454			-	908
TOTAL			\$	44,949			\$	104,703

See accompanying independent auditor's report.

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 TAXES LEVIED AND RECEIVABLE FOR THE YEAR ENDED SEPTEMBER 30, 2021

	2020	2019	2018	2017
PROPERTY VALUATIONS: Land Improvements Personal Property Exemptions TOTAL PROPERTY	\$ 106,174,716 235,571,221 67,228,274 (79,596,784)	\$ 106,856,706 220,443,540 73,849,291 (77,298,933)	\$ 86,645,569 210,001,125 73,065,450 (72,089,870)	\$ 76,867,649 202,596,233 65,112,390 (68,048,973)
VALUATIONS	\$ 329,377,427	\$ 323,850,604	\$ 297,622,274	\$ 276,527,299
TAX RATES PER \$100 VALUATION: Debt Service Maintenance	\$ 0.249 0.091	\$ 0.26216 0.09784	\$ 0.261 0.099	\$ 0.311 0.099
TOTAL TAX RATES PER \$100 VALUATION ADJUSTED TAX LEVY*	\$ 0.340 \$ 1,115,631	\$ 0.36000 \$ 1,165,862	\$ 0.360 \$ 1,071,440	\$ 0.410 \$ 1,132,142
PERCENTAGE OF TAXES COLLECTED TO TAXES LEVIED	94.82 %	97.44 %	98.59 %	98.79 %

<sup>\*</sup> Based upon the adjusted tax levy at the time of the audit for the fiscal year in which the tax was levied.

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 LONG-TERM DEBT SERVICE REQUIREMENTS SEPTEMBER 30, 2021

#### SERIES-2013 REFUNDING

2023 260,000 3,900 263,9 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035	Due During Fiscal Years Ending September 30	Principal Due February 15		Feb	erest Due oruary 15/ ugust 15	Total		
2030 2031 2032 2033 2034 2035	2023 2024 2025 2026 2027 2028	\$		\$		\$	261,550 263,900	
2037	2030 2031 2032 2033 2034 2035 2036						525,450	

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 LONG-TERM DEBT SERVICE REQUIREMENTS SEPTEMBER 30, 2021

SERIES-2017

			5 L K	1115-2017			
Due During Fiscal Years Ending September 30	Principal Due February 15		Fe	terest Due ebruary 15/ August 15	Total		
2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035	\$	330,000 340,000 350,000 365,000 375,000 385,000 410,000 420,000 435,000 450,000 480,000 495,000	\$	208,595 198,545 188,195 177,470 166,370 154,970 143,270 131,195 118,745 105,920 92,364 77,776 62,060 45,238	\$	538,595 538,545 538,195 542,470 541,370 539,970 538,270 541,195 538,745 540,920 542,364 542,776 542,060 540,238	
2036 2037	\$	515,000 530,000 6,740,000	\$	27,563 9,275 1,907,551	<u> </u>	542,563 539,275 8,647,551	



# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 LONG-TERM DEBT SERVICE REQUIREMENTS SEPTEMBER 30, 2021

# ANNUAL REQUIREMENTS FOR ALL SERIES

Due During Fiscal Years Ending		Total		Total	Pr	Total incipal and
September 30	Pr	incipal Due	Ir	nterest Due		terest Due
2022	\$	580,000	\$	220,145	\$	800,145
2023		600,000		202,445		802,445
2024		350,000		188,195		538,195
2025		365,000		177,470		542,470
2026		375,000		166,370		541,370
2027		385,000		154,970		539,970
2028		395,000		143,270		538,270
2029		410,000		131,195		541,195
2030		420,000		118,745		538,745
2031		435,000		105,920		540,920
2032		450,000		92,364		542,364
2033		465,000		77,776		542,776
2034		480,000		62,060		542,060
2035		495,000		45,238		540,238
2036		515,000		27,563		542,563
2037		530,000		9,275		539,275
	\$	7,250,000	\$	1,923,001	\$	9,173,001

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 ANALYSIS OF CHANGES IN LONG-TERM DEBT FOR THE YEAR ENDED SEPTEMBER 30, 2021

	B	Original onds Issued	Bonds utstanding ober 1, 2020
Harris County Water Control and Improvement District No. 1 Unlimited Tax Refunding Bonds - Series 2013	\$	2,215,000	\$ 750,000
Harris County Water Control and Improvement District No. 1 Unlimited Tax Bonds - Series 2017 TOTAL	<u>\$</u>	7,850,000 10,065,000	\$ 7,060,000 7,810,000
Bond Authority:		Гах Bonds	
Amount Authorized by Voters	\$	19,000,000	
Amount Issued		10,850,000	
Remaining to be Issued	\$	8,150,000	
Debt Service Fund cash and investment balances as of September	30, 2	021:	\$ 1,049,791
Average annual debt service payment (principal and interest) for r of all debt:	emai	ning term	\$ 573,313

See Note 3 for interest rates, interest payment dates and maturity dates.

## Current Year Transactions

		Retire	ements			Bonds				
Bonds Sold	F	Principal		Interest		outstanding omber 30, 2021	Paying Agent			
\$	\$	240,000	\$	18,900	\$	510,000	Bank of Texas, NA Austin, TX			
		320,000		218,345		6,740,000	BOKF, NA Austin, TX			
\$ -0-	\$	560,000	\$	237,245	\$	7,250,000				

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 COMPARATIVE SCHEDULE OF REVENUES AND EXPENDITURES GENERAL FUND - FIVE YEARS

			Amounts
	2021	2020*	2019
REVENUES Property Taxes Service Revenues Tap Connection and Inspection Fees Penalty and Interest Grant Revenue	\$ 294,559 2,516,216 48,411 62,530	\$ 316,809 2,467,106 24,680 61,182	\$ 294,308 2,340,721 34,195 128,629
Investment and Miscellaneous Revenues	 179,892	 179,368	 16,708
TOTAL REVENUES	\$ 3,101,608	\$ 3,049,145	\$ 2,814,561
Personnel Professional Fees Contracted Services Purchased Water Services Utilities Repair and Maintenance Other Capital Outlay Debt Service: Principal Interest	\$ 918,143 80,615 110,105 431,176 178,716 119,613 253,291 111,743 102,871 14,493	\$ 792,542 40,517 109,779 541,230 191,265 117,944 236,261 67,489 99,537 17,828	\$ 806,152 49,968 196,057 538,739 120,625 210,877 154,877 116,443
TOTAL EXPENDITURES	\$ 2,320,766	\$ 2,214,392	\$ 2,193,738
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	\$ 780,842	\$ 834,753	\$ 620,823
OTHER FINANCING SOURCES (USES) Transfers In(Out) Insurance Proceeds	\$ (2,040,992)	\$ - 0 -	\$ (317,365)
TOTAL OTHER FINANCING SOURCES (USES)	\$ (2,040,992)	\$ - 0 -	\$ (317,365)
NET CHANGE IN FUND BALANCE	\$ (1,260,150)	\$ 834,753	\$ 303,458
BEGINNING FUND BALANCE	 3,473,302	 2,638,549	 2,335,091
ENDING FUND BALANCE	\$ 2,213,152	\$ 3,473,302	\$ 2,638,549

<sup>\*</sup>As Adjusted

See accompanying independent auditor's report.

Percentage of	of Total Rever	iues

		_	1 electringe of Total Revenues						_			
2018	2017	_	2021		2020*		2019		2018		2017	_
\$ 273,430 2,376,554 40,445 94,396 89,534	\$ 261,371 2,316,906 47,260 78,691		9.5 81.1 1.6 2.0	%	10.7 82.6 0.8 2.0	%	10.5 83.1 1.2 4.6	%	9.5 82.2 1.4 3.3 3.1	%	9.3 82.0 1.7 2.8	%
 14,164	 118,276		5.8		3.9		0.6		0.5		4.2	
\$ 2,888,523	\$ 2,822,504		100.0	%	100.0	%	100.0	%	100.0	%	100.0	%
\$ 781,502 71,033 129,560 546,274 104,912 237,998 150,060 55,408	\$ 793,414 49,660 157,897 492,121 117,652 163,828 154,089 54,075		29.6 2.6 3.5 13.9 5.8 3.9 8.2 3.6	%	26.5 1.4 3.7 18.1 6.4 3.9 7.9 2.3	%	28.6 1.8 7.0 19.1 4.3 7.5 5.5 4.1	%	27.1 2.5 4.5 18.9 3.6 8.2 5.2	%	28.1 1.8 5.6 17.4 4.2 5.8 5.5	%
			3.3		3.3 0.6							
\$ 2,076,747	\$ 1,982,736		74.9	%	74.1	%	77.9	%	71.9	%	70.3	%
\$ 811,776	\$ 839,768		25.1	%	25.9	%	22.1	%	28.1	%	29.7	%
\$ (637,365) 394,937	\$ (242,365)											
\$ (242,428)	\$ (242,365)											
\$ 569,348	\$ 597,403											
 1,765,743	 1,168,340											
\$ 2,335,091	\$ 1,765,743											

See accompanying independent auditor's report.

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 COMPARATIVE SCHEDULE OF REVENUES AND EXPENDITURES DEBT SERVICE FUND - FIVE YEARS

			Amounts
	2021	2020	2019
REVENUES Property Taxes Penalty and Interest Investment and Miscellaneous Revenues	\$ 803,712 36,203 2,094	\$ 842,665 42,230 15,907	\$ 772,547 67,206 275
TOTAL REVENUES	\$ 842,009	\$ 900,802	\$ 840,028
EXPENDITURES  Tax Collectoin Expenditures Debt Service Principal Debt Service Interest and Fees	\$ 40,935 560,000 238,045	\$ 41,520 545,000 254,620	\$ 57,699 626,311 290,674
TOTAL EXPENDITURES	\$ 838,980	\$ 841,140	\$ 974,684
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	\$ 3,029	\$ 59,662	\$ (134,656)
OTHER FINANCING SOURCES (USES) Transfers In	\$ - 0 -	\$ - 0 -	\$ 117,365
NET CHANGE IN FUND BALANCE	\$ 3,029	\$ 59,662	\$ (17,291)
BEGINNING FUND BALANCE	 997,374	 937,712	 955,003
ENDING FUND BALANCE	\$ 1,000,403	\$ 997,374	\$ 937,712
TOTAL ACTIVE RETAIL WATER CONNECTIONS	 2,399	 2,379	 2,373
TOTAL ACTIVE RETAIL WASTEWATER CONNECTIONS	 2,561	 2,541	2,534

				1 0100	111119	- 01 1 0 1001	110				_
2018	2017	2021		2020		2019		2018		2017	_
\$ 837,706 33,699 6	\$ 316,960 31,299	95.5 4.3 0.2	%	93.5 4.7 1.8	%	92.0 8.0	%	96.1 3.9	%	91.0 9.0	%
\$ 871,411	\$ 348,259	100.0	%	100.0	%	100.0	%	100.0	%	100.0	%
\$ 42,800 478,189 449,314	\$ 34,583 300,168 52,126	4.9 66.5 28.3	%	4.6 60.5 28.3	%	6.9 74.6 34.6	%	4.9 54.9 51.6	%	9.9 86.2 15.0	%
\$ 970,303	\$ 386,877	99.7	%	93.4	%	116.1	%	111.4	%	111.1	%
\$ (98,892)	\$ (38,618)	0.3	%	6.6	%	(16.1)	%	(11.4)	%	(11.1)	) %
\$ 117,365	\$ 117,365										
\$ 18,473	\$ 78,747										
 936,530	 857,783										
\$ 955,003	\$ 936,530										
 2,345	 2,325										
2,507	2,488										

## HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 BOARD MEMBERS, KEY PERSONNEL AND CONSULTANTS SEPTEMBER 30, 2021

District Mailing Address - Harris County Water Control and Improvement

District No. 1

125 San Jacinto Avenue Highlands, Texas 77562

District Telephone Number - (281) 426-2115

Board Members	Term of Office (Elected or <u>Appointed)</u>	fo year	of office or the r ended per 30, 2021	reimbi fo year	pense ursements or the r ended per 30, 2021	Title
Leon R. Mullins	05/2019 05/2023 (Elected)	\$	2,100	\$	-0-	President/ Investment Officer
Bobby Birdsong	05/2019 05/2023 (Elected)	\$	2,100	\$	-0-	Vice President
Harvey Little	05/2021 05/2025 (Elected)	\$	1,800	\$	-0-	Secretary
Kenneth Boudreaux	05/2021 05/2025 (Elected)	\$	1,650	\$	-0-	Director
John H. Wright, III	05/2021 05/2025 (Elected)	\$	1,950	\$	-0-	Director

Notes:

No Director has any business or family relationships (as defined by the Texas Water Code) with major landowners in the District, with the District's developers or with any of the District's consultants.

Submission date of most recent District Registration Form: February 4, 2020

The limit on Fees of Office that a Director may receive during a fiscal year is \$7,200 as set by Board Resolution. Fees of Office are the amounts actually paid to a Director during the District's current fiscal year.

# HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 BOARD MEMBERS, KEY PERSONNEL AND CONSULTANTS SEPTEMBER 30, 2021

Consultants:	Date Hired	3	Sees for the year ended ember 30, 2021	Title
Johnson Petrov LLP	08/10/11	\$	11,257	General Counsel
McCall Gibson Swedlund Barfoot PLLC	10/13/20	\$	20,000	Auditor
San Jacinto Tax Service.	1983	\$	15,207	Tax Assessor
LJA Engineering	01/01/90	\$	582,316	Engineer
Linebarger, Goggan, Blair & Sampson, LLC	05/10/16	\$	13,648	Delinquent Tax Attorney
SAMCO Capital Markets, Inc.	02/08/16	\$	2,250	Financial Advisor
Mark Taylor	2010	\$	-0-	Investment Officer