Financial Statements as of and for the Year Ended September 30, 2022 and Independent Auditors' Report



# **Table of Contents**

	Page
Independent Auditors' Report	1-3
Management's Discussion and Analysis	4-9
Basic Financial Statements:	
Statement of Net Position	10
Statement of Activities	11
Balance Sheet - Governmental Fund	12
Statement of Revenues, Expenditures, and Changes in Fund Balance - Governmental Fund	13
Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balance of the Governmental Fund to the Statement of Activities	14
Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget and Actual - General Fund	15
Notes to Basic Financial Statements	16-30
Required Supplementary Information:	
Schedule of Changes in Net Pension Liability (Asset) and Related Ratios	31
Schedule of District Contributions	32
Notes to Required Supplementary Information	33-34



#### MAXWELL LOCKE & RITTER LLP

Accountants and Consultants

An Affiliate of CPAmerica International
tel (512) 370 3200 fax (512) 370 3250
www.mlrpc.com

Austin: 401 Congress Avenue, Suite 1100
Austin, TX 78701

Round Rock: 411 West Main Street, Suite 300 Round Rock, TX 78664

# **Independent Auditors' Report**

To the Board of Commissioners of
Travis County Emergency Services District No. 5:

# **Opinions**

We have audited the financial statements of the governmental activities, the discretely presented component unit, and the General Fund of Travis County Emergency Services District No. 5 (the "District"), as of and for the year ended September 30, 2022, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the discretely presented component unit and the General Fund of the District as of September 30, 2022, and the respective changes in financial position, and the respective budgetary comparison for the General Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

# **Basis for Opinions**

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

# Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Affiliated Company

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

### Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time.

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

# **Required Supplementary Information**

Maxwell Locke + Ritter LLP

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, the schedule of changes in net pension liability (asset) and related ratios, the schedule of district contributions, and the notes to required supplementary information be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the 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.

Austin, Texas

March 2, 2023

# Management's Discussion & Analysis September 30, 2022

In accordance with Governmental Accounting Standards Board ("GASB") Statement No. 34, the management of Travis County Emergency Services District No. 5 (the "District") offers the following narrative on the financial performance of the District as of and for the year ended September 30, 2022. Please read it in connection with the District's financial statements that follow.

# **Financial Highlights**

- The District's net position at September 30, 2022 was \$12,690,614.
- The fund balance for the General Fund at September 30, 2022 was \$10,854,591, an increase of \$760,889 from the prior year.
- The District's General Fund had revenues of \$4,842,361, expenditures of \$4,566,472, and proceeds from sale of capital assets of \$485,000 for the year ended September 30, 2022.

#### **Overview of the Financial Statements**

This discussion and analysis is intended to serve as an introduction to the District's basic financial statements. The District's basic financial statements are comprised of three parts: 1) government-wide financial statements 2) fund financial statements and 3) notes to the basic financial statements. This report also contains required supplementary information in addition to the basic financial statements themselves.

**Government-Wide Financial Statements -** The government-wide financial statements are designed to provide readers with a broad overview of the District's finances in a manner similar to that of a private sector business.

The Statement of Net Position presents information on all of the District's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator as to whether the financial position of the District is improving or deteriorating.

The Statement of Activities presents information showing how the District's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of the related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal years, such as uncollected property taxes and earned, but unused, sick and vacation leave.

**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, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the District are considered governmental funds.

Governmental Funds - Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a government's near term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements.

By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. The governmental funds balance sheet provides a reconciliation to facilitate the comparison between total fund balances and net position of governmental activities. There is a reconciliation of the statement of revenues, expenditures, and changes in fund balances of governmental funds to the statement of activities on page 14.

The District maintains a General Fund. The District adopts an annual appropriated budget for the General Fund. A budgetary comparison for the General Fund has been provided to demonstrate compliance with this budget.

**Notes to the Basic Financial Statements -** The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

**Required Supplementary Information -** Required supplementary information related to the District's participation in the Texas County and District Retirement System pension plan is presented immediately following the *Notes to Basic Financial Statements*.

# The District as a Whole

The District's combined net position as of September 30, 2022 and 2021 are shown in the table below. Our analysis below focuses on the net position and changes in the net position of the District's governmental activities as reported on the accrual basis of accounting.

# **Statement of Net Position**

	Governmental Activities			
	September 30,         September 30,           2022         2021			
Current assets Capital assets (net of accumulated depreciation) Net pension asset	\$ 10,951,878			
Total assets	\$ 15,553,627 \$ 14,062,713			
Deferred outflows of resources	\$ 207,526 <u>\$ 185,497</u>			
Current liabilities Non-current liabilities	\$ 555,791 \$ 600,734 2,332,398 2,940,845			
Total liabilities	\$ 2,888,189 \$ 3,541,579			
Deferred inflows of resources	\$ 182,350 <b>\$</b> 41,355			
Net investment in capital assets Restricted Unrestricted	\$ 1,752,082 \$ 530,370 - 442,220 10,938,532 9,692,686			
Total net position	\$ 12,690,614 \$ 10,665,276			

The District's total assets were \$15,553,627 as of September 30, 2022, of which \$4,467,761 is accounted for by capital assets. The District had outstanding liabilities of \$2,888,189 as of September 30, 2022, of which \$2,715,679 represents outstanding notes payable maturing through 2031. Net position increased from \$10,665,276 at September 30, 2021 to \$12,690,614 at September 30, 2022.

The changes in net position for the years ended September 30, 2022 and 2021 are shown in the table below.

#### **Statement of Activities**

	September 30, 2022		September 30, 2021	
Expenses:	¢.	2 425 510	¢.	1.050.264
Fire and emergency services	\$	2,435,518 645,617	\$	1,959,364 499,603
General government Debt service		67,640		80,196
Total Expenses		3,148,775		2,539,163
Revenues- General revenues:				
Property taxes		2,016,089		1,733,023
Sales taxes		2,757,998		2,207,084
Interest and other income		400,026		3,985
Total Revenues		5,174,113		3,944,092
Change in Net Position		2,025,338		1,404,929
Net Position, Beginning		10,665,276		9,260,347
Net Position, Ending	\$	12,690,614	\$	10,665,276

Revenues totaled \$5,174,113 for the year ended September 30, 2022, of which \$2,757,998 (53%) was generated by sales tax revenue and \$2,016,089 (39%) was generated by property tax revenue. Expenses totaled \$3,148,775 for the year ended September 30, 2022. Net position increased by \$2,025,338 for the year ended September 30, 2022 compared to an increase of \$1,404,929 for the year ended September 30, 2021.

#### The District's Governmental Fund

At September 30, 2022, the District's General Fund reported total assets of \$10,951,878, total liabilities of \$56,162, and deferred inflows of resources related to uncollected property taxes of \$41,125, resulting in fund balance of \$10,854,591, which is an increase of \$760,889 over the prior year fund balance of \$10,093,702.

# **General Fund Budgetary Highlights**

Actual expenditures in the General Fund totaled \$4,566,472 for the year ended September 30, 2022, which was \$1,509,184 more than the final budget. The budget variance is primarily due to more capital outlay than budgeted in the current year. Resources available for appropriation (revenues) totaled \$4,842,361 for the year ended September 30, 2022, which was \$851,053 more than the final budget. The budget variance is primarily due to more sales tax revenue in the current year than budgeted.

# **Capital Assets and Long-Term Debt Administration**

# **Capital Assets**

At September 30, 2022 and 2021, the District had the following capital assets in operation:

# **Capital Assets at Year End**

	September 30, 2022		September 3 2021	
Land	\$	530,170	\$	530,170
Buildings and improvements		3,617,887		3,617,887
Fire trucks and vehicles	2,210,078			1,941,201
Equipment		527,630		483,953
Total Capital Assets		6,885,765		6,573,211
Accumulated depreciation		(2,418,004)		(2,695,458)
Total Net Capital Assets	\$	4,467,761	\$	3,877,753

More detailed information about the District's capital assets is presented in the *Notes to Basic Financial Statements*.

# **Long-Term Debt Administration**

At September 30, 2022 and 2021, the District's long-term debt was comprised of the following:

# **Long-Term Debt at Year End**

	September 30, Se		September 30, 2021	
2015 Truck Note	\$ -	\$	258,461	
2015 Fire Station Note	1,324,330		1,539,107	
2018 Truck Note	425,162		488,270	
2021 Truck Note	563,638		619,325	
2021 Truck Note	402,549		442,220	
Total Long-Term Debt	\$ 2,715,679	\$	3,347,383	

More detailed information about the District's debt is presented in the *Notes to Basic Financial Statements*.

# **Economic Factors, Next Year's Budgets and Rates**

The District's Board of Commissioners considered various factors when setting the 2023 budget, tax rates, and necessary expenditures for the next year's activities. The District's budgetary growth has mirrored its residential growth and the economy. Tax revenues are currently limited by the mandatory \$0.10 per \$100 of assessed valuation cap. The adopted budget for the year ended September 30, 2023 for the District's governmental fund projects a fund balance increase of \$1,305,348. Compared to the 2022 budget for the General Fund, 2023 budgeted revenues are expected to increase by \$859,926; expenditures are expected to increase by \$488,598.

# **Contacting the District's Financial Management**

This financial report is designed to provide a general overview of the District's finances and to demonstrate the District's accountability for the funds it receives. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the District at Travis County Emergency Services District No. 5, Attn: Dennis Wright, Board Treasurer, P.O. Box 1239, Manchaca, Texas 78652.

# **Statement of Net Position September 30, 2022**

	Governmental Activities		Co	Component Unit	
Assets:					
Cash and cash equivalents	\$	10,363,537	\$	17,013	
Receivables:					
Property taxes		41,125		-	
Sales taxes		488,020		-	
Prepaid items		59,196		-	
Capital assets (net of					
accumulated depreciation):					
Land		530,170		-	
Buildings and improvements		2,114,358		-	
Fire trucks and vehicles		1,705,933		-	
Equipment		117,300		-	
Net pension asset		133,988			
Total assets		15,553,627	1	17,013	
Deferred Outflows of Resources:					
Pension contributions after measurement date		99,564		_	
Deferred outflows related to pension asset		107,962		_	
Total deferred outflows of resources		207,526			
Liabilities:					
Accounts payable	\$	28,041	\$	_	
Accrued liabilities		28,121		_	
Accrued interest payable		36,727		_	
Long-term liabilities:		,			
Due within one year		462,902		_	
Due after one year		2,332,398		-	
Total liabilities		2,888,189		_	
Deferred Inflows of Resources-					
Deferred inflows related to pension asset		182,350		_	
Total deferred inflows of resources		182,350			
Total deferred lilliows of resources		102,330			
Net position:					
Net investment in capital assets		1,752,082		-	
Unrestricted		10,938,532		17,013	
Total net position	\$	12,690,614	\$	17,013	

The notes to financial statements are an integral part of this statement.

# Statement of Activities Year Ended September 30, 2022

		Progran	Revenues	Net (Expense and Changes in	
	Expenses	Charges for Services	Operating Grants and Contributions	Governmental Activities	mponent Unit
Governmental activities:					
Fire and emergency services	\$ 2,435,518	-	-	(2,435,518)	-
General government  Debt service	645,617 67,640	-	-	(645,617) (67,640)	-
Total governmental activities		_		(3,148,775)	_
Manchaca Fire Auxiliary	\$ 1,611	175	_		(1,436)
	General revenue	es:			
	Property taxes			\$ 2,016,089	\$ -
	Sales taxes			2,757,998	-
	Interest incom	ne		60,529	-
	Other income			339,497	 -
	Total general	revenues		5,174,113	
	Change in net	position		2,025,338	(1,436)
	Net position - b	eginning		10,665,276	18,449
	Net position - e	nding		\$ 12,690,614	\$ 17,013

The notes to the financial statements are an integral part of this statement.

# **Balance Sheet - Governmental Fund September 30, 2022**

		General Fund
Assets:		
Cash and cash equivalents	\$	10,363,537
Receivables:		
Property taxes		41,125
Sales taxes		488,020
Prepaid items		59,196
Total assets	\$	10,951,878
Liabilities, Deferred Inflows of Resources and Fund Balance:		
Liabilities:		
Accounts payable	\$	28,041
Accrued liabilities		28,121
Total liabilities		56,162
Deferred inflows of resources-		
Deferred revenue - property taxes		41,125
Fund Balance:		
Nonspendable-		
Prepaid items		59,196
Committed-		,
Development of new station and training building		4,000,000
Unassigned		6,795,395
Total fund balance		10,854,591
Total liabilities, deferred inflows of resources and fund balance	\$	10,951,878
Amounts reported for <i>governmental activities</i> in the statement of net position are different because	e:	
Capital assets used in governmental activities are not financial resources and,		
therefore, are not reported in the fund		4,467,761
Deferred tax revenue is not available to pay for current year expenditures and, therefore,		
is deferred in the fund.		41,125
Net pension asset is not a current financial resource and is therefore not recorded in the		
governmental fund balance sheet		133,988
The following liabilities and deferred outflows and inflows of resources are not due and		
payable in the current year and therefore, are not reported in the fund:		
Notes payable		(2,715,679)
Pension contributions after measurement date		99,564
Deferred outflows related to pension asset		107,962
Deferred inflows related to pension asset		(182,350)
Accrued compensated absences		(79,621)
Accrued interest payable		(36,727)
Net position of governmental activities	\$	12,690,614

The notes to financial statements are an integral part of this statement.

# Statement of Revenues, Expenditures, and Changes in Fund Balance-Governmental Fund

Year Ended September 30, 2022

	General Fund	
Expenditures:		
Service operations:		
Fire and emergency services	\$	2,057,885
General government operations		645,617
Debt service:		
Principal payments		631,704
Interest payments		92,506
Capital outlay		1,138,760
Total expenditures		4,566,472
Revenues- General revenues:		
Sales taxes		2,757,998
Property taxes, including penalties and interest		2,015,247
Interest income		60,529
Other		8,587
Total general revenues		4,842,361
Other Financing Sources-		
Proceeds from sale of capital assets		485,000
Total revenues and other financing sources		5,327,361
Excess of revenues and other financing sources over expenditures		760,889
Fund Balance:		
Beginning of year		10,093,702
End of year	\$	10,854,591

The notes to financial statements are an integral part of this statement.

# Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balance of the Governmental Fund to the Statement of Activities Year Ended September 30, 2022

Excess of revenues and other financing sources over expenditures	\$	760,889
Amounts reported for governmental activities in the		
statement of activities are different because:		
Governmental funds report capital outlays as expenditures.		
However, in the statement of activities, the cost of those assets is		
allocated over their estimated useful lives as depreciation expense:		
Capital outlay		1,138,760
Depreciation expense		(394,662)
Revenues and other financing sources in the statement of activities that do not provide curren	t	
financial resources are not reported as revenues and other sources in the fund:		
Proceeds from sale of capital assets		(485,000)
Gain on sale of capital assets		330,910
Change in deferred tax revenue		842
Repayment of note principal is an expenditure in the governmental funds,		
but the repayment reduces long-term liabilities in the statement of net position -		
Repayment of notes payable		631,704
Some expenses reported in the statement of activities do not require the		
use of current financial resources and, therefore, are not reported as		
expenditures in the governmental fund:		
Change in accrued interest payable		24,866
Change in accrued compensated absences		(27,239)
Pension contributions made before the measurement date		22,671
Pension contributions made after the measurement date		99,564
Adjustments for ending deferred inflows and outflows related to net pension asset		(77,967)
Change in net position of governmental activities	\$	2,025,338

The notes to the financial statements are an integral part of this statement.

# Statement of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual - General Fund

Year Ended September 30, 2022

	Original and Final Budget	Actual	Variance
Revenues:			
Sales taxes	\$ 1,893,000	2,757,998	864,998
Property taxes, including penalties and interest	1,747,308	2,015,247	267,939
Interest income	1,000	60,529	59,529
Other	350,000	8,587	(341,413)
Total revenues	3,991,308	4,842,361	851,053
Expenditures:			
Service operations:			
Fire and emergency services	1,973,261	2,057,885	(84,624)
General government operations	564,979	645,617	(80,638)
Debt service:			
Principal payments	445,589	631,704	(186,115)
Interest payments	73,459	92,506	(19,047)
Capital outlay		1,138,760	(1,138,760)
Total expenditures	3,057,288	4,566,472	(1,509,184)
Other Financing Sources-			
Proceeds from sale of capital assets		485,000	485,000
Excess of revenues and other financing sources over expenditures	934,020	760,889	(173,131)
Fund balance:			
Beginning of year	10,093,702	10,093,702	
End of year	\$ 11,027,722	10,854,591	(173,131)

The notes to financial statements are an integral part of this statement.

Notes to Basic Financial Statements Year Ended September 30, 2022

# 1. Summary of Significant Accounting Policies

Travis County Emergency Services District No. 5 (the "District") was organized in the State of Texas under Article III, Section 48-e of the Texas Constitution for the protection of human life and health. The District is one of many emergency service districts located in Travis County, Texas. The District provides fire suppression, emergency medical and rescue first response, hazardous materials incident response, and other emergency incident response that may arise within its boundaries. The District serves a 15 square mile area just south of the City of Austin to the Travis County boundary line, and includes the subdivisions of Bear Creek, Onion Creek Meadows, the City of San Leanna, and Shady Hollow. The District is a 24 hour a day operation, providing service from one fire station and answering approximately 1,600 incidents a year.

The reporting entity of the District encompasses those activities and functions over which the District's appointed officials exercise significant oversight or control. The District is governed by a five member Board of Commissioners (the "Board") which has been appointed by the Travis County Commissioners' Court, in accordance with state law. The District is not included in any other governmental "reporting entity" as defined by the Governmental Accounting Standards Board ("GASB") since Board members have decision making authority, the power to designate management, the responsibility to significantly influence operations and primary accountability for fiscal matters.

Manchaca Fire Auxiliary, Inc. (the "Auxiliary") was formed in May 2019 to promote and provide community outreach including planning and execution of community events, education, and safety training. The Auxiliary is a legally separate entity from the District and is determined to be a non-major discretely presented component unit of the District as the Auxiliary was fiscally dependent on the District for funding during its first year of operations. The District has determined it is appropriate and in compliance with generally accepted accounting principles to present financial statement information for the Auxiliary as of and for the year ended December 31st, which is the Auxiliary's fiscal year end. The Auxiliary is reported on the accrual basis of accounting, following accounting principles generally accepted in the United States of America, and is only reported in the Statement of Net Position and Statement of Activities located on pages 10 and 11.

#### **Government-Wide and Fund Financial Statements**

The government-wide financial statements (i.e. the statement of net position and the statement of activities) report information on all of the non-fiduciary activities of the District. Governmental activities, which are supported by taxes and other revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. The District has no business-type activities.

The statement of activities demonstrates the degree to which the direct expenses of a given function are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Taxes and other items not properly included among program revenues are reported instead as general revenues.

# Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Sales taxes are recognized as revenues in the year in which the underlying exchange occurred. Amounts reported as program revenues include charges to customers or applicants for goods, services, or privileges provided. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all taxes.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the District considers revenues to be available if they are collected within sixty days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures are recorded only when payment is due.

Major revenue sources considered susceptible to accrual include interest income and sales taxes. No accrual for property taxes collected within sixty days of year end has been made as such amounts are deemed immaterial; delinquent property taxes at year end are reported as deferred inflows of resources.

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

The District reports the following major governmental fund -

The General Fund includes financial resources used for general operations. It is a budgeted fund, and any unassigned fund balance is considered resources available for current operations.

# **Budgets and Budgetary Accounting**

Formal budgetary integration is employed as a management control device for the General Fund. Prior to the beginning of each year, the District prepares a budget. The operating budget includes proposed expenditures and the means of financing those expenditures and is adopted on the modified accrual basis, which is consistent with generally accepted accounting principles.

Public meetings are conducted at which all interested persons' comments concerning the budget are heard. After such meetings, the Board formally adopts the budget through passage of an ordinance. The District may amend the budget throughout the year, approving such additional expenditures as may be required. All annual appropriations for the General Fund lapse at the fiscal year-end.

# Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Net Position or Equity

<u>Cash and Cash Equivalents</u> - The District considers all highly liquid investments available for current use with an initial maturity of three months or less to be cash equivalents. The District is entitled to invest any and all of its funds in obligations of, or guaranteed by, the United States of America or its agencies, certificates of deposit, and certain public fund investment pools. The District is authorized to invest in obligations of, or guaranteed by, government entities other than the United States of America or one of its agencies or instrumentalities, repurchase agreements, bankers' acceptances, commercial paper, and mutual funds to the extent authorized by Section 2256 of the Government Code ("Public Funds Investment Act") and only upon the Board's adoption of a separate resolution authorizing such investment. The District's investment policies and types of investments are governed by the Public Funds Investment Act. The District accrues interest on temporary investments based on the terms and effective interest rates of the specific investments.

Ad Valorem Property Taxes - Allowances for uncollectibles within the General Fund are based upon historical experience in collecting property taxes. Uncollectible personal property taxes are periodically reviewed and written off, but the District is prohibited from writing off real property taxes without specific statutory authority from the Texas Legislature. As of September 30, 2022, the District had no allowance for uncollectible accounts.

<u>Prepaid Items</u> - Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both the government-wide and fund financial statements. Prepaid items are charged to expenditures when consumed.

<u>Capital Assets</u> - Capital assets, which include land, buildings and improvements, equipment, and fire trucks and vehicles, are reported in the governmental activities columns in the government-wide financial statements. Capital assets are defined by the District as assets with an initial, individual cost of at least \$5,000. Such assets are recorded at historical cost if purchased or estimated acquisition value at the date of donation if donated. The costs of normal maintenance and repairs that do not add to the value of the assets or materially extend assets' lives are not capitalized.

Capital assets (other than land) are depreciated using the straight-line method over the following estimated useful lives:

Asset	Years
Buildings and improvements	5-25
Equipment	5-7
Fire trucks and vehicles	5-15

<u>Pensions</u> - The fiduciary net position of the Texas County and District Retirement System ("TCDRS") has been determined using the flow of economic resources measurement focus and full accrual basis of accounting. This includes for purposes of measuring the net pension liability (asset), deferred outflows of resources and deferred inflows of resources related to pensions, pension expense, and information about assets, liabilities and additions to/deductions from TCDRS's fiduciary net position. Benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

<u>Deferred Outflows and Inflows of Resources</u> - The District complies with GASB Statement No. 63, *Financial Reporting of Deferred Outflows of Resources*, *Deferred Inflows of Resources*, and Net Position, which provides guidance for reporting the financial statement elements of deferred outflows of resources, which represent the consumption of the District's net position that is applicable to a future reporting period, and deferred inflows of resources, which represent the District's acquisition of net position applicable to a future reporting period.

The District complies with GASB Statement No. 65, *Items Previously Reported as Assets and Liabilities*, which establishes accounting and financial reporting standards that reclassify, as deferred outflows of resources or deferred inflows of resources, certain items that were previously reported as assets and liabilities and recognizes, as outflows of resources or inflows of resources, certain items that were previously reported as assets and liabilities. See Note 7 for additional information on deferred outflows and inflows of resources.

<u>Fund Equity</u> - The District complies with GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions*, which establishes fund balance classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed upon the use of the resources reported in governmental funds. See Note 6 for additional information on those fund balance classifications.

<u>Fair Value Measurements</u> - The District complies with GASB Statement No. 72, *Fair Value Measurement and Application*, which defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction. Fair value accounting requires characterization of the inputs used to measure fair value into a three-level fair value hierarchy as follows:

- Level 1 inputs are based on unadjusted quoted market prices for identical assets or liabilities in an active market the entity has the ability to access.
- Level 2 inputs are observable inputs that reflect the assumptions market participants would use in pricing the asset or liability developed based on market data obtained from sources independent from the entity.
- Level 3 inputs are unobservable inputs that reflect the entity's own assumptions about the assumptions market participants would use in pricing the asset or liability developed based on the best information available.

There are three general valuation techniques that may be used to measure fair value:

- Market approach uses prices generated by market transactions involving identical or comparable assets or liabilities
- Cost approach uses the amount that currently would be required to replace the service capacity of an asset (replacement cost)
- Income approach uses valuation techniques to convert future amounts to present amounts based on current market expectations.

<u>Use of Estimates</u> - The preparation of financial statements, in conformity with generally accepted accounting principles, requires management to make estimates and assumptions that affect the reported amount of assets and liabilities, 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.

# **Change in Accounting Principle for Recently Adopted Accounting Pronouncement**

In June 2017, the GASB issued GASB Statement No. 87, *Leases*, effective for fiscal years beginning after June 15, 2021. The objective of GASB Statement No. 87 is to improve accounting and financial reporting for leases by governments by requiring recognition of certain lease assets and liabilities that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. GASB Statement No. 87 establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under GASB Statement No. 87, a lessee is required to recognize a lease liability and an intangible right-to-use asset, and a lessor is required to recognize a lease receivable and deferred inflow of resources. These changes had no impact on the District's financial statements for the year ended September 30, 2022.

#### 2. Cash and Cash Equivalents

The District's deposits are required to be secured in the manner provided by law for the security of the funds. At September 30, 2022, the District's cash and cash equivalents balances deposited in banks were entirely covered by Federal Deposit Insurance Corporation ("FDIC") insurance or secured by collateral pledged by the depository.

The Public Funds Investment Act authorizes the District to invest in funds under a written investment policy to be approved annually by the Board. The primary objectives of the District's investment strategy, in order of priority, are safety, liquidity, and yield.

# 3. Property Taxes

The District is authorized to levy a tax each October 1 on the assessed value listed as of the prior January 1 for all real and business personal property located within its boundaries. Assessed values are established annually by the Travis Central Appraisal District. District property tax revenues are recognized when levied to the extent that they are collected in the current year. The uncollected balance is reported as deferred revenue. Taxes receivable are due January 1, are delinquent if received after January 31 and are subject to penalty and interest charges.

In September 2021, the District levied a tax rate of \$0.10 per \$100 of assessed valuation to finance operating expenditures. The total fiscal year 2022 tax levy was \$2,018,197 based on a taxable valuation of \$2,028,534,212.

# 4. Capital Assets

Capital assets activity for the year ended September 30, 2022 was as follows:

	S	Balance eptember 30,		Disposals and	Balance September 30,
	50	2021	Additions	Transfers	2022
Capital assets not	_				
being depreciated-					
Land	\$	530,170			530,170
Total capital assets not					
being depreciated		530,170	-	-	530,170
Capital assets being					
depreciated:					
Buildings and improvements		3,617,887	-	-	3,617,887
Fire trucks and vehicles		1,941,201	1,095,083	(826,206)	2,210,078
Equipment		483,953	43,677		527,630
Total capital assets					
being depreciated		6,043,041	1,138,760	(826,206)	6,335,595
Less accumulated					
depreciation for:					
Buildings and improvements		(1,346,193)	(157,336)	-	(1,503,529)
Fire trucks and vehicles		(999,200)	(177,061)	672,116	(504,145)
Equipment		(350,065)	(60,265)		(410,330)
Total accumulated					
depreciation		(2,695,458)	(394,662)	672,116	(2,418,004)
Total capital assets					
being depreciated, net		3,347,583	744,098	(154,090)	3,937,591
Capital assets, net	\$	3,877,753	744,098	(154,090)	4,467,761

# 5. Long-Term Liabilities

Long-term liabilities transactions for the year ended September 30, 2022 are summarized as follows:

		Balance			Balance	Due
	Se	ptember 30,			September 30,	Within
		2021	Additions	Retirements	2022	One Year
Notes payable:						
2015 Truck Note	\$	258,461	-	(258,461)	-	-
2015 Fire Station Note		1,539,107	-	(214,777)	1,324,330	220,468
2018 Truck Note		488,270	-	(63,108)	425,162	65,203
2021 Truck Note		619,325	-	(55,687)	563,638	56,990
2021 Truck Note		442,220	-	(39,671)	402,549	40,620
Compensated absences		52,382	27,239	-	79,621	79,621
Net pension liability		29,246		(29,246)		
Total	\$	3,429,011	27,239	(660,950)	2,795,300	462,902

Notes payable consisted of the following at September 30, 2022:

Date of Issue	Amounts of Original Issue	Maturity Date	Interest Rate	utstanding at eptember 30, 2022
July 2015	\$ 2,450,760	2027	2.65%	\$ 1,324,330
June 2018 June 2021	665,685 619,325	2028 2031	3.32% 2.34%	425,162 563,638
July 2021	442,220	2031	3.32%	 402,549
	\$ 4,177,990			\$ 2,715,679

The notes payable agreements were entered into by the District to finance the acquisition of land, building construction and improvements, and emergency response vehicles and are secured by ad valorem taxes, sales taxes, and the vehicles acquired.

Debt service requirements to maturity for the District's notes payable are summarized as follows:

Fiscal Year	]	Principal	Interest	Total Requirement
2023	\$	383,281	72,020	455,302
2024		393,593	61,709	455,302
2025		404,186	51,116	455,302
2026		415,067	40,235	455,302
2027		426,246	29,056	455,302
2028-2031		693,306	33,982	727,288
Total	\$	2,715,679	288,118	3,003,796

**Compensated Absences -** Compensated absences represent the estimated liability for employees' accrued vacation for which employees are entitled to be paid upon termination. The retirement of this liability is paid from the General Fund.

#### 6. Fund Balance

The District complies with GASB Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions, which establishes fund balance classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed upon the use of the resources reported in governmental funds. Those fund balance classifications are described below.

<u>Nonspendable</u> - Amounts that cannot be spent because they are either not in a spendable form or are legally or contractually required to be maintained intact.

<u>Restricted</u> - Amounts that can be spent only for specific purposes because of constraints imposed by external providers, or imposed by constitutional provisions or enabling legislation.

<u>Committed</u> - Amounts that can only be used for specific purposes pursuant to approval by formal action by the Board.

<u>Assigned</u> - For the General Fund, amounts that are appropriated by the Board or Board designee that are to be used for specific purposes. For all other governmental funds, any remaining positive amounts not previously classified as nonspendable, restricted or committed.

<u>Unassigned</u> - Amounts that are available for any purpose; these amounts can be reported only in the District's General Fund.

The detail of the fund balance is included in the Governmental Fund Balance Sheet on page 12.

Fund balance of the District may be committed for a specific purpose by formal action of the Board, the District's highest level of decision-making authority. Commitments may be established, modified, or rescinded only through a resolution approved by the Board. The Board maintains the authority to assign fund balance for a specific purpose.

In circumstances where an expenditure is to be made for a purpose for which amounts are available in multiple fund balance classifications, the order in which resources will be expended is as follows: restricted fund balance, committed fund balance, assigned fund balance, and lastly, unassigned fund balance.

#### 7. Defined Benefit Pension Plan

# **Plan Description**

The District provides retirement, disability, and death benefits for all of its non-temporary full-time employees through a nontraditional defined benefit pension plan administered by TCDRS. The Board of Trustees of TCDRS is responsible for the administration of the statewide agent multiple-employer public employee retirement system consisting of 830 active participating counties and districts throughout Texas. TCDRS in the aggregate issues an annual comprehensive annual financial report ("ACFR") on a calendar year basis. The ACFR is available upon written request from the TCDRS, Finance Division, at Barton Oaks Plaza IV, Suite 500, 901 S. Mopac Expressway, Austin, Texas 78746.

The plan provisions are adopted by the governing body of the employer, within the options available in the Texas State statutes governing TCDRS ("TCDRS Act"). Members can retire either at age 60 and above with 8 or more years of service, after 30 years of service, or when service time plus age equals 75 but must leave their accumulated contributions in the plan to receive any employer-financed benefit. Members who withdraw their personal contributions in a lump sum are not entitled to any amounts contributed by their employer.

#### **Benefits Provided**

Benefit amounts are determined by the sum of the employee's contributions to the plan, with interest, and the employer-financed monetary credits. The level of these monetary credits is adopted by the governing body of the employer within the actuarial constraints imposed by the TCDRS Act, so that the resulting benefits can be expected to be adequately financed by the employer's commitment to contribute. At retirement, death, or disability, the benefit is calculated by converting the sum of the employee's accumulated contributions and the employer-financed monetary credits to a monthly annuity using annuity purchase rates prescribed by the TCDRS Act.

Employee membership data related to the Plan, as of the valuation date of December 31, 2021, was as follows:

Retirees and beneficiaries currently receiving benefits	-
Terminated employees entitled to but not yet receiving benefits	18
Active plan members	24
Total	42

### **Contributions**

The District has elected the annually determined contribution rate ("ADCR") plan provisions of the TCDRS Act. 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 District contributed using the actuarially determined rate of 9.61% for 2022 as adopted by the governing body of the District. The employee contribution rate was 7.00%. The employee contribution rate and the employer contribution rate may be changed by the governing body of the District within the options available in the TCDRS Act. The required contribution and actual contributions for the year ended September 30, 2022 equaled \$122,235.

#### **Net Pension Asset**

# **Actuarial Assumptions**

The District's net pension asset was measured as of December 31, 2021 and the total pension liability used to calculate the net pension asset was determined by an actuarial valuation as of that date. The total pension liability in the December 31, 2021 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Valuation Timing Actuarially determined contribution rates are calculated on a

calendar basis as of December 31, two years prior to the end of the fiscal year in which the contributions are reported

Actuarial Cost Method Individual Entry Age Normal

Amortization method Level percentage of payroll, closed

Amortization period 18.6 years

Asset Valuation Method 5-year smoothed market

Inflation 2.50%

Salary Increases Varies by age and service. 4.7% average over career including

inflation

Investment Rate of Return 7.50%

Cost-of-Living Adjustments Cost-of-Living Adjustments for the District are not considered

to be automatic under GASB 68. Therefore, no assumption for future cost-of-living adjustments is included in the GASB 68 calculations. No assumption for future cost-of-living adjustments is included in the funding

valuation.

Retirement Age Between ages 40 and 74 with various rates of service

retirement by gender: low of 5.3% for age 40-49 to high of

27.5% for age 65-66 for males and females

Turnover New employees are assumed to replace any terminated

members and have similar entry ages.

Mortality:

Depositing members 135% of the Pub-2010 General Employees Amount-Weighted

Mortality Table for males and 120% of the Pub-2010 General Employees Amount-Weighted Mortality Table for females, both projected with 100% of the MP-2021 Ultimate scale

after 2010.

Service retirees,

beneficiaries and non-depositing members 135% of the Pub-2010 General Retirees Amount-Weighted Mortality Table for males and 120% of the Pub-2010 General Retirees Amount-Weighted Mortality Table for females, both

projected with 100% of the MP-2021 Ultimate scale after

2010.

Disabled retirees 160% of the Pub-2010 General Disabled Retirees

Amount-Weighted Mortality Table for males and 125% of the Pub-2010 General Disabled Retirees Amount-Weighted Mortality Table for females, both projected with 100% of

the MP-2021 Ultimate scale after 2010.

The actuarial assumptions that determined the total pension liability as of December 31, 2021 were based on the results of an actuarial experience study for the period January 1, 2017 through December 31, 2020, except where required to be different by GASB 68.

# 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 2022 information for a 10-year time horizon.

Note that the valuation assumption for long-term expected return is re-assessed in detail at a minimum of every four years and is set based on a long-term time horizon; the most recent analysis was performed in March 2021.

Asset Class	Benchmark	Target Allocation (a)	Geometric Real Rate of Return (Expected minus Inflation) (b)
US Equities	Dow Jones U.S. Total Stock	11.50%	3.80%
os Equinos	Market Index	11.0070	2.0070
Global Equities	MSCI World (net) Index	2.50%	4.10%
International Equities - Developed	MSCI World Ex USA (net) Index	5.00%	3.80%
International Equities - Emerging	MSCI Emerging Markets (net) Index	6.00%	4.30%
Investment-Grade Bonds	Bloomberg Barclays U.S. Aggregate Bond Index	3.00%	-0.85%
Strategic Credit	FTSE High-Yield Cash-Pay Capped Index	9.00%	1.77%
Direct Lending	S&P/LSTA Leveraged Loan Index	16.00%	6.25%
Distressed Debt	Cambridge Associates Distressed Securities Index (d)	4.00%	4.50%
REIT Equities	67% FTSE NAREIT Equity REITs Index + 33% S&P Global REIT (net) Index	2.00%	3.10%
Master Limited Partnerships (MLPs)	Alerian MLP Index	2.00%	3.85%

Asset Class	Benchmark	Target Allocation (a)	Geometric Real Rate of Return (Expected minus Inflation) (b)
Private Real Estate Partnerships	Cambridge Associates Real Estate Index (e)	6.00%	5.10%
Private Equity	Cambridge Associates Global Private Equity & Venture Capital Index (c)	25.00%	6.80%
Hedge Funds	Hedge Fund Research, Inc. (HFRI) Fund of Funds Composite Index	6.00%	1.55%
Cash Equivalents	90-Day U.S. Treasury	2.00%	-1.05%

- a) Target asset allocation adopted at the March 2022 TCDRS Board meeting.
- b) Geometric real rates of return equal the expected return minus the assumed inflation rate of 2.60%, per Cliffwater's 2022 capital market assumptions.
- c) Includes vintage years 2006-present of Quarter Pooled Horizon internal rates of return.
- d) Includes vintage years 2005-present of Quarter Pooled Horizon internal rates of return.
- e) Includes vintage years 2007-present of Quarter Pooled Horizon internal rates of return.

#### Discount Rate

The discount rate used to measure the total pension liability was 7.60%. This rate reflects the long-term rate of return funding valuation assumption of 7.50%, plus 0.10% adjustment to be gross of administrative expenses as required by GASB 68. The Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active, inactive, and retired members. Therefore, the discount rate for calculating the total pension liability is equal to the long-term expected rate of return, and the municipal bond rate does not apply.

# **Changes in Net Pension Liability (Asset)**

Changes in the District's net pension liability (asset) for the valuation year ended December 31, 2021 are as follows:

				Increase	N	at Danaian
	Total Pension Liability		Fic	Decrease) luciary Net Position	Net Pension Liability (Asset)	
		(a)		(b)		(a) - (b)
Balance as of December 31, 2020 Changes for the year:	\$	706,318	\$	677,072	\$	29,246
Service cost		177,035		-		177,035
Interest on total pension liability (1)		65,964		-		65,964
Effect of plan changes (2)		-		-		-
Effect of economic/demographic gains or losses		(69,737)		-		(69,737)
Effect of assumptions changes						
or inputs		5,712		-		5,712
Refund of contributions		(31,379)		(31,379)		-
Benefit payments		-		-		-
Administrative expenses		-		(534)		534
Member contributions		-		83,518		(83,518)
Net investment income		-		165,052		(165,052)
Employer contributions		-		89,960		(89,960)
Other (3)				4,212		(4,212)
Balance as of December 31, 2021	\$	853,913	\$	987,901	\$	(133,988)

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

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

<sup>3)</sup> Relates to allocation of system-wide items.

# **Sensitivity Analysis**

The following presents the net pension liability (asset) of the District, calculated using the discount rate of 7.60%, as well as what the District's net pension liability (asset) 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.

	Current 1% Decrease Discount Rate			1% Increase		
		6.60%		7.60%		8.60%
Total pension liability Fiduciary net position	\$	1,051,235 987,901	\$	853,913 987,901	\$	698,241 987,901
Net pension liability / (asset)	\$	63,334	\$	(133,988)	\$	(289,660)

# Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources

For the year ended September 30, 2022, the District recognized pension expense of \$77,967. As of September 30, 2022, the deferred outflows and inflows of resources are as follows:

	Deferred Outflows o Resources			Deferred of lesources
Differences between expected and actual experience	\$	51,459	\$	88,217
Changes of assumptions		56,503		1,934
Net difference between projected and actual earnings		-		92,199
Contributions made subsequent to measurement date		99,564		
Total	\$	207,526	\$	182,350

The \$99,564 reported as deferred outflows of resources related to pensions resulting from District contributions subsequent to the measurement date will be recognized as a reduction of the net pension asset in the year ended September 30, 2023. The remaining amounts currently reported as deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows:

	]	Pension Expense Amount
Year ended September 30:		Amount
2023	\$	(21,462)
2024		(24,548)
2025		(21,517)
2027		(20,620)
2026		1,013
Thereafter		12,746
	\$	(74,388)

# 8. Commitments and Contingencies

The District entered into an interlocal agreement with Shady Hollow Municipal Utility District in February 2021 whereby the District agreed to pay fire services fees charged to Shady Hollow Municipal Utility District by the City of Austin. Payments are due by January 1 of each year. Payments due to Shady Hollow Municipal Utility District under the interlocal agreement are as follows:

Year ended September 30:		
2023	\$ 28	8,000
2024	29	4,000
2025	29	9,400
2026	30	4,200
2027	30	8,400
2028	31	2,000
	\$ 1,80	6,000

# 9. Risk Management

The District is exposed to various risks of losses including property, casualty, automobile, comprehensive liability and workers' compensation. The District purchases its insurance from regular commercial companies. As of September 30, 2022, no claims or losses have been incurred that were not covered by insurance. The District also participates in a public entity risk pool, the TML Intergovernmental Risk Pool, for various risk areas, wherein member entities pool risks and funds and share in the costs of losses. Claims against the District are expected to be paid in full by the public entity risk pool, but the District may be responsible to pay for claims if the public entity risk pool becomes insolvent. There is no liability due to any claim or suit having been filed within the last three years.



# Schedule of Changes in Net Pension Liability (Asset) and Related Ratios September 30, 2022

	ear Ended cember 31, 2021*	ear Ended eember 31, 2020*	ear Ended eember 31, 2019*	ear Ended cember 31, 2018*	Dec	ear Ended eember 31, 2017*
Total Pension Liability Service cost Interest on total pension liability Effect of plan changes Effect of assumption changes or inputs Effect on economic/demographic (gains) or losses Benefit payments/refunds of contributions	\$ 177,035 65,964 - 5,712 (69,737) (31,379)	\$ 168,062 51,077 - 68,809 (37,924) (12,204)	\$ 116,226 30,213 - - 67,120 (3,609)	\$ 108,677 19,050 - - 4,307	\$	119,848 9,708 - (3,144) 102
Net change in total pension liability	 147,595	 237,820	209,950	 132,034	-	126,514
Total pension liability, beginning	 706,318	 468,498	 258,548	 126,514		-
Total pension liability, ending (a)	\$ 853,913	\$ 706,318	\$ 468,498	\$ 258,548	\$	126,514
Fiduciary Net Position Employer contributions Member contributions Investment income net of investment expenses Benefit payments/refunds of contributions Administrative expenses Other	\$ 89,960 83,518 165,052 (31,379) (534) 4,212	\$ 85,066 81,459 48,847 (12,204) (495) 4,614	\$ 84,275 78,657 42,925 (3,609) (358) 5,520	\$ 84,439 63,284 (416) - (211) 4,413	\$	61,598 46,165 1,733 - (74) 1,444
Net change in fiduciary net position	310,829	207,287	207,410	151,509		110,866
Fiduciary net position, beginning	677,072	 469,785	 262,375	 110,866		
Fiduciary net position, ending (b)	\$ 987,901	\$ 677,072	\$ 469,785	\$ 262,375	\$	110,866
Net pension liability / (asset), ending = (a) - (b)	\$ (133,988)	\$ 29,246	\$ (1,287)	\$ (3,827)	\$	15,648
Fiduciary net position as a % of total pension liability	115.69%	95.86%	100.27%	101.48%		87.63%
Pensionable covered payroll	\$ 1,193,110	\$ 1,163,699	\$ 1,123,668	\$ 904,060	\$	659,502
Net pension liability / (asset) as a % of covered payroll	-11.23%	2.51%	-0.11%	-0.42%		2.37%

<sup>\*</sup> Schedule is intended to show information for 10 years.

Additional years will be displayed as they become available.

# **Schedule of District Contributions September 30, 2022**

Year Ending September 30 **	Actuarially Determined Contribution	Actual Employer Contributions	Contribution Deficiency (Excess)	Pensionable Covered Payroll *	Actual Contribution as a % of Covered Payroll
2017	41,073	41,073	-	598,324	6.9%
2018	80,379	80,379	-	862,343	9.3%
2019	83,559	83,559	-	1,094,601	7.6%
2020	87,712	87,712	-	1,202,581	7.3%
2021	89,944	89,944	-	1,222,244	7.4%
2022	122,235	122,235	-	1,491,418	8.2%

<sup>\*</sup> Payroll is calculated based on contributions as reported to TCDRS.

<sup>\*\*</sup> Schedule is intended to show information for 10 years.

Additional years will be displayed as they become available.

# **Notes to Required Supplementary Information** Year Ended September 30, 2022

#### 1. Methods and Assumptions Used in Calculations of Actuarially Determined Contributions

The following methods and assumptions were used to determine the contributions rates:

Valuation Timing Actuarially determined contribution rates are calculated on

> a calendar basis as of December 31, two years prior to the end of the fiscal year in which the contributions are reported

**Actuarial Cost Method** Individual Entry Age Normal

Amortization method Level percentage of payroll, closed

Amortization period 18.6 years

Asset Valuation Method 5-year smoothed market

Inflation 2.50%

Varies by age and service. 4.7% average over career Salary Increases

including inflation

Investment Rate of Return 7.50%

Cost-of-Living Adjustments Cost-of-Living Adjustments for the District are not considered

> to be automatic under GASB 68. Therefore, no assumption for future cost-of-living adjustments is included in the GASB 68 calculations. No assumption for future cost-of-living adjustments is included in the funding

valuation.

Retirement Age Between ages 40 and 74 with various rates of service

> retirement by gender: low of 5.3% for age 40-49 to high of 27.5% for age 65-66 for males and females

Turnover New employees are assumed to replace any terminated

members and have similar entry ages.

Mortality:

Depositing members 135% of the Pub-2010 General Employees Amount-Weighted

> Mortality Table for males and 120% of the Pub-2010 General Employees Amount-Weighted Mortality Table for females, both projected with 100% of the MP-2021 Ultimate

scale after 2010.

Service retirees, beneficiaries and

non-depositing members

135% of the Pub-2010 General Retirees Amount-Weighted Mortality Table for males and 120% of the Pub-2010 General Retirees Amount-Weighted Mortality Table for females, both projected with 100% of the MP-2021 Ultimate

scale after 2010.

Disabled retirees

160% of the Pub-2010 General Disabled Retirees Amount-Weighted Mortality Table for males and 125% of the Pub-2010 General Disabled Retirees Amount-Weighted Mortality Table for females, both projected with 100% of the MP-2021 Ultimate scale after 2010.

# 2. Change in Assumptions

The following were changes to the actuarial assumptions or other inputs that affected measurement of the total pension liability since the prior measurement period:

- Amortization period decreased from 20.0 years to 18.6 years
- Average salary increases increased from 4.6% to 4.7%
- Slightly adjusted all mortality rates by using mortality tables specific to public sector employees
- Adjusted service retirement rates to reflect people generally retiring at older ages