# Harris County Municipal Utility District No. 504 Harris County, Texas

Independent Auditor's Report and Financial Statements

June 30, 2024



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## **Independent Auditor's Report**

Board of Directors Harris County Municipal Utility District No. 504 Harris County, Texas

## Opinions

We have audited the financial statements of the governmental activities and each major fund of Harris County Municipal Utility District No. 504 (the District), as of and for the year ended June 30, 2024, 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 present fairly, in all material respects, the respective financial position of the governmental activities and each major fund of the District, as of June 30, 2024, and the respective changes in financial position thereof 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 (GAAS). Our responsibilities under those standards are further described in the "Auditor's Responsibilities for the Audit of the Financial Statements" section of our report. We are required to be independent of 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 these financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for 12 months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our 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 GAAS 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 GAAS, 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**

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison schedule, as listed in the table of contents, 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 provide any assurance.

### Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The accompanying schedules required by the Texas Commission on Environmental Quality listed in the table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

# Forvis Mazars, LLP

Houston, Texas November 6, 2024

#### **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 components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to financial statements. This report also contains supplementary information required by the Governmental Accounting Standards Board and by the District's state oversight agency, the Texas Commission on Environmental Quality (the Commission).

In accordance with required reporting standards, the District reports its financial activities as a special-purpose government. Special-purpose governments are governmental entities which engage in a single governmental program, such as the provision of water, sanitary sewer and drainage services. Other activities, such as the provision of recreation facilities and solid waste collection, are minor activities and are not budgeted or accounted for as separate programs. The financial statements of special-purpose governments combine two types of financial statements into one statement. These two types of financial statements are presented on the left side of the statements, a column for adjustments is to the right of the fund financial statements and the government-wide financial statements are presented to the right side of the adjustments column. The following sections describe the measurement focus of the two types of statements and the significant differences in the information they provide.

#### **Government-Wide Financial Statements**

The focus of government-wide financial statements is on the overall financial position and activities of the District. The District's government-wide financial statements include the statement of net position and statement of activities, which are prepared using accounting principles that are similar to commercial enterprises. The purpose of the statement of net position is to attempt to report all of the assets, liabilities, and deferred inflows and outflows of resources of the District. The District reports all of its assets when it acquires or begins to maintain the assets and reports all of its liabilities when they are incurred.

The difference between the District's assets, liabilities, and deferred inflows and outflows of resources is labeled as net position and this difference is similar to the total stockholders' equity presented by a commercial enterprise.

The purpose of the statement of activities is to present the revenues and expenses of the District. Again, the items presented on the statement of activities are measured in a manner similar to the approach used by a commercial enterprise in that revenues are recognized when earned or established criteria are satisfied and expenses are reported when incurred by the District. All changes in net position are reported when the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues are reported even when they may not be collected for several months or years after the end of the accounting period and expenses are recorded even though they may not have used cash during the current year.

Although the statement of activities looks different from a commercial enterprise's statement of income, the financial statement is different only in format, not substance. Whereas the bottom line in a commercial enterprise is its net income, the District reports an amount described as change in net position, essentially the same thing.

### Fund Financial Statements

Unlike government-wide financial statements, the focus of fund financial statements is directed to specific activities of the District rather than the District as a whole. Except for the general fund, a specific fund is established to satisfy managerial control over resources or to satisfy finance-related legal requirements established by external parties or governmental statutes or regulations.

#### Governmental Funds

Governmental-fund financial statements consist of a balance sheet and a statement of revenues, expenditures and changes in fund balances and are prepared on an accounting basis that is significantly different from that used to prepare the government-wide financial statements.

In general, these financial statements have a short-term emphasis and, for the most part, measure and account for cash and other assets that can easily be converted into cash. For example, amounts reported on the balance sheet include items such as cash and receivables collectible within a very short period of time, but do not include capital assets such as land and water, sewer and drainage systems. Fund liabilities include amounts that are to be paid within a very short period after the end of the fiscal year. The difference between a fund's assets, liabilities, and deferred inflows and outflows of resources is labeled the fund balance and generally indicates the amount that can be used to finance the next fiscal year's activities. Likewise, the operating statement for governmental funds reports only those revenues and expenditures that were collected in cash or paid with cash, respectively, during the current period or very shortly after the end of the fiscal year.

Because the focus of the government-wide and fund financial statements is different, there are significant differences between the totals presented in these financial statements. For this reason, there is an analysis in the notes to financial statements that describes the adjustments to fund balances to arrive at net position presented in the governmental activities column on the statement of net position. Also, there is an analysis in the notes to financial statements that reconciles the total change in fund balances for all governmental funds to the change in net position as reported in the governmental activities column in the statement of activities.

#### Notes to Financial Statements

The notes to financial statements provide additional information that is essential to a full understanding of the data found in the government-wide and fund financial statements.

### Financial Analysis of the District as a Whole

The District's overall financial position and activities for the past two years are summarized as follows, based on the information included in the government-wide financial statements:

#### **Summary of Net Position**

	 2024	 2023
Current and other assets Capital and lease assets	\$ 20,871,630 52,943,959	\$ 17,289,122 49,673,910
Total assets	\$ 73,815,589	\$ 66,963,032
Long-term liabilities Other liabilities	\$ 112,870,090 2,320,755	\$ 104,675,117 1,957,593
Total liabilities	 115,190,845	 106,632,710

### Summary of Net Position (Continued)

	 2024	2023
Net position:		
Net investment in capital assets	\$ (15,881,235)	\$ (14,654,313)
Restricted	10,262,905	7,867,275
Unrestricted	 (35,756,926)	 (32,882,610)
Total net position	\$ (41,375,256)	\$ (39,669,648)

The total net position of the District decreased by \$1,705,578, or about 4%. The decrease in net position is primarily related to the conveyance of capital assets to another governmental entity for ownership and maintenance. Although the District's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

#### Summary of Changes in Net Position

		2024	2023
Revenues:			
Property taxes	\$	8,796,637	\$ 8,311,305
Charges for services		2,138,001	1,995,222
Other revenues		1,237,764	 886,350
Total revenues		12,172,402	 11,192,877
Expenses:			
Services		4,583,629	3,570,253
Conveyance of capital assets		3,397,023	5,950,811
Depreciation and amortization		1,238,380	1,169,713
Debt service		4,658,948	 4,004,608
Total expenses		13,877,980	 14,695,385
Change in net position		(1,705,578)	(3,502,508)
Net position, beginning of year	1	(39,669,678)	 (36,167,170)
Net position, end of year	\$	(41,375,256)	\$ (39,669,678)

## Financial Analysis of the District's Funds

The District's combined fund balances as of the end of the fiscal year ended June 30, 2024, were \$19,981,838, an increase of \$3,559,140 from the prior year.

The general fund's fund balance increased by \$518,620. This increase was primarily due to property tax and service revenues and investment income exceeding service operation expenditures.

The debt service fund's fund balance increased by \$2,575,360, primarily due to property tax revenues and investment income exceeding principal and interest payments on the District's bonded indebtedness.

(Continued)

The capital project fund's fund balance increased by \$465,160. This increase was primarily due to proceeds received from the sales of bonds being greater than capital outlay expenditures, debt issuance costs and the redemption of the 2023 bond anticipation note.

## General Fund Budgetary Highlights

There were several differences between the final budgetary amounts and actual amounts. The major differences between budget and actual were due to tap connection and inspection fees revenues, investment income, and purchased services and repairs and maintenance expenditures being greater than anticipated. In addition, capital outlay expenditures incurred and an interfund transfer from the capital projects fund were not included in the budget. The fund balance as of June 30, 2024, was expected to be \$8,500,269 and the actual end-of-year fund balance was \$7,964,889.

### Capital and Lease Assets and Related Debt

#### Capital and Lease Assets

Capital and lease assets held by the District at the end of the current and previous fiscal years are summarized below:

#### Capital and Lease Assets (Net of Accumulated Depreciation and Amortization)

	 2024	 2023
Land and improvements	\$ 17,246,695	\$ 16,857,691
Construction in progress	1,199,602	131,068
Water facilities	15,134,118	13,800,036
Wastewater facilities	15,569,778	14,627,945
Drainage facilities	2,531,113	2,597,887
Recreational facilities	92,618	99,234
Lease assets	 1,170,035	 1,560,049
Total capital and lease assets	\$ 52,943,959	\$ 49,673,910

During the current year, additions to capital and lease assets were as follows:

Water and sewer facilities to serve The Groves, Sections 30-34, 37, 40, 42 and 43; utility extension to serve 26-acre Woodland Hills Drive commercial reserve and Gramina Way	
Street Dedication	\$ 2,662,535
Water plant expansion Nos. 2 and 3	99,978
Booster pump No. 7 expansion	58,502
Lift station No. 2 expansion	115,945
14"-effluent force main	16,776
Construction in progress related to ground storage tank, No. 4	1,165,689
Clearing and grubbing to serve West Lake Grove Drive and	
Williams Gully Trail Street Dedication	1,604

## (Continued)

8.288-acre site to serve drainage reserve No. 6	\$ 76,618	
7.7488-acre site to serve drainage reserve No. 7	71,633	
21.13-acre site to serve drainage reserve No. 8	195,335	
0.6140-acre site to serve West Lake Grove Drive and Williams		
Gully Trail Street Dedication	21,466	
0.6392-acre site to serve Gramina Way	22,348	
Total additions to capital assets	\$ 4,508,429	

The developer within the District has constructed water, sewer, drainage, recreational and road facilities on behalf of the District under the terms of contracts with the District. The District has agreed to purchase these facilities from the proceeds of future bond issues subject to the approval of the Commission, if required. As of June 30, 2024, a liability for developer-constructed capital assets of \$11,104,005 was recorded in the government-wide financial statements.

#### Debt

The changes in the debt position of the District during the fiscal year ended June 30, 2024, are summarized as follows:

Long-term debt payable, beginning of year	\$ 104,675,117
Increases in long-term debt	22,070,258
Decreases in long-term debt	13,875,285
Long-term debt payable, end of year	\$ 112,870,090

At June 30, 2024, the District had \$160,380,000 of unlimited tax bonds authorized, but unissued, for the purposes of acquiring, constructing and improving the water, sanitary sewer and drainage systems within the District, \$111,580,000 of unlimited tax bonds authorized, but unissued, for financing and constructing road facilities, and \$40,700,000 of unlimited tax bonds authorized, but unissued, for financing and constructing recreational facilities.

The District's bonds carry an underlying rating of "Baa1" from Moody's Investors Service. The Series 2017, 2018, 2019, Road 2021A, 2022, Road 2022A and Road 2023A bonds carry a "AA" rating from Standard & Poor's by virtue of bond insurance issued by Build America Mutual Assurance Company. The Series 2020, 2021 and 2023 bonds carry a "AA" rating from Standard & Poor's and an "A1" rating from Moody's Investors Service by virtue of bond insurance issued by Assured Guaranty, Inc.

### **Other Relevant Factors**

### Relationship to the City of Houston

Under existing Texas law, since the District lies wholly within the extraterritorial jurisdiction of the City of Houston (the City), the District must conform to the City ordinance consenting to the creation of the District. In addition, the District may be annexed by the City without the District's consent if the City complies with the requirements of Chapter 43, Texas Local Government Code, as amended, which may include voter approval. If the District is annexed, the City must assume the District's assets and obligations (including the bonded indebtedness) and abolish the District within 90 days.

#### Contingencies

The developer of the District is constructing water, sewer, drainage, recreational and road facilities within the boundaries of the District. The District has agreed to reimburse the developer for a portion of these costs, plus interest, from the proceeds of future bond sales, to the extent approved by the Commission, if required. The District's engineer has stated that current construction contract amounts are approximately \$2,580,000. This amount has not been recorded in the financial statements since the facilities are not complete or operational.

## Harris County Municipal Utility District No. 504 Statement of Net Position and Governmental Funds Balance Sheet June 30, 2024

	General Fund	Debt Service Fund	Capital Projects Fund	Total	Adjustments	Statement of Net Position
Assets						
Cash	\$ 308,062	\$ 88,699	\$ 12,674	\$ 409,435	\$ -	\$ 409,435
Certificates of deposit	1,857,110	230,000	-	2,087,110	-	2,087,110
Short-term investments	5,914,093	10,673,747	1,136,227	17,724,067	-	17,724,067
Receivables:						
Property taxes	32,834	81,658	-	114,492	-	114,492
Service accounts	369,640	-	-	369,640	-	369,640
Accrued interest	39,220	8,367	-	47,587	-	47,587
Interfund receivables	56,822	-	-	56,822	(56,822)	-
Due from others	94,525	-	-	94,525	-	94,525
Prepaid expenditures	63,574	-	26,300	89,874	(65,100)	24,774
Capital and lease assets (net of accumulated						
depreciation and amortization):						
Land and improvements	-	-	-	-	17,246,695	17,246,695
Construction in progress	-	-	-	-	1,199,602	1,199,602
Infrastructure	-	-	-	-	33,235,009	33,235,009
Recreational facilities	-	-	-	-	92,618	92,618
Lease assets					1,170,035	1,170,035
Total assets	\$ 8,735,880	\$11,082,471	\$ 1,175,201	\$20,993,552	\$ 52,822,037	\$73,815,589

## Harris County Municipal Utility District No. 504 Statement of Net Position and Governmental Funds Balance Sheet June 30, 2024

(Continued)

	General Fund	Debt Service Fund	Capital Projects Fund	Total	Adjustments	Statement of Net Position
Liabilities						
Accounts payable	\$ 383,252	\$-	\$ 50,128	\$ 433,380	\$-	\$ 433,380
Accrued interest payable	-	-	-	-	1,480,355	1,480,355
Retainage payable	-	-	52,115	52,115	-	52,115
Customer deposits	351,297	-	-	351,297	-	351,297
Due to others	3,608	-	-	3,608	-	3,608
Interfund payables	-	22,659	34,163	56,822	(56,822)	-
Long-term liabilities:						
Due within one year	-	-	-	-	2,158,067	2,158,067
Due after one year		-		-	110,712,023	110,712,023
Total liabilities	738,157	22,659	136,406	897,222	114,293,623	115,190,845
Deferred Inflows of Resources						
Deferred property tax revenues	32,834	81,658		114,492	(114,492)	
Fund Balances/Net Position Fund balances:						
Nonspendable, prepaid expenditures Restricted:	63,574	-	26,300	89,874	(89,874)	-
Unlimited tax bonds	-	9,033,610	-	9,033,610	(9,033,610)	-
Unlimited tax rod bonds	-	1,944,544	-	1,944,544	(1,944,544)	
Water, sewer and drainage	-	-	1,004,859	1,004,859	(1,004,859)	-
Roads	-	-	7,636	7,636	(7,636)	-
Assigned, operating reserve	95,000	-	-	95,000	(95,000)	-
Unassigned	7,806,315			7,806,315	(7,806,315)	
Total fund balances	7,964,889	10,978,154	1,038,795	19,981,838	(19,981,838)	
Total liabilities, deferred inflows of resources and fund balances	\$ 8,735,880	\$11,082,471	\$ 1,175,201	\$20,993,552		
Net position: Net investment in capital assets Restricted for debt service Restricted for capital projects Unrestricted					(15,881,235) 9,579,457 683,448 (35,756,926)	(15,881,235) 9,579,457 683,448 (35,756,926)
Total net position					\$ (41,375,256)	\$ (41,375,256)

## Harris County Municipal Utility District No. 504 Statement of Activities and Governmental Funds Revenues, Expenditures and Changes in Fund Balances Year Ended June 30, 2024

_	General Fund	Debt Service Fund	Capital Projects Fund	Total	Adjustments	Statement of Activities
Revenues						
Property taxes	\$ 2,399,694	\$ 6,362,833	\$-	\$ 8,762,527	\$ 34,110	\$ 8,796,637
Water service	1,365,577	-	-	1,365,577	-	1,365,577
Sewer service	772,424	-	-	772,424	-	772,424
Penalty and interest	29,293	53,915	-	83,208	(12,630)	70,578
Tap connection and inspection fees	291,495	-	-	291,495	-	291,495
Investment income	369,940	432,474	63,120	865,534	-	865,534
Other income	10,157	-		10,157		10,157
Total revenues	5,238,580	6,849,222	63,120	12,150,922	21,480	12,172,402
Expenditures/Expenses						
Service operations:						
Purchased services	1,485,550	-	-	1,485,550	-	1,485,550
Professional fees	269,614	18,186	-	287,800	14,452	302,252
Contracted services	861,379	101,546	-	962,925	-	962,925
Utilities	21,749	-	-	21,749	-	21,749
Repairs and maintenance	1,441,790	-	-	1,441,790	-	1,441,790
Tap connections	241,812	-	-	241,812	-	241,812
Other expenditures	125,213	2,338	-	127,551	-	127,551
Capital outlay	203,443	-	8,506,821	8,710,264	(8,710,264)	-
Conveyance of capital assets	-	-	-	-	3,397,023	3,397,023
Depreciation and amortization	-	-	-	-	1,238,380	1,238,380
Debt service:						
Principal retirement	-	1,205,000	7,310,000	8,515,000	(8,515,000)	-
Interest and fees	-	2,946,792	224,026	3,170,818	478,126	3,648,944
Lease payments	150,000	-	315,600	465,600	(465,600)	-
Debt issuance costs			1,010,004	1,010,004		1,010,004
Total expenditures/expenses	4,800,550	4,273,862	17,366,451	26,440,863	(12,562,883)	13,877,980
Excess (Deficiency) of Revenues Over Expenditures	438,030	2,575,360	(17,303,331)	(14,289,941)	12,584,363	
			(,000,001)	(,200,0)	,	
Other Financing Sources (Uses)						
Interfund transfers in (out)	80,590	-	(80,590)	-	-	
General obligation bonds issued	-	-	18,400,000	18,400,000	(18,400,000)	
Discount on debt issued			(550,919)	(550,919)	550,919	
Total other financing sources	80,590	-	17,768,491	17,849,081	(17,849,081)	
Excess of Revenues and Other Financing Sources Over Expenditures and Other Financing Uses	518,620	2,575,360	465,160	3,559,140	(3,559,140)	
Change in Net Position					(1,705,578)	(1,705,578)
Fund Balances/Net Position						
Beginning of year	7,446,269	8,402,794	573,635	16,422,698	-	(39,669,678)
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End of year	\$ 7,964,889	\$ 10,978,154	\$ 1,038,795	\$ 19,981,838	\$-	\$(41,375,256)

## Note 1. Nature of Operations and Summary of Significant Accounting Policies

Harris County Municipal Utility District No. 504 (the District) was created by an order of the Texas Commission on Environmental Quality (the Commission), effective March 3, 2009, in accordance with the Texas Water Code, Chapter 54. The District operates in accordance with Chapters 49 and 54 of the Texas Water Code, as amended, and is subject to the continuing supervision of the Commission. The principal functions of the District are to finance, construct, own and operate waterworks, wastewater, drainage, road and recreational facilities and to provide such facilities and services to the customers of the District.

The District is governed by a Board of Directors (the Board) consisting of five individuals who are residents or owners of property within the District and are elected by voters within the District. The Board sets the policies of the District. The accounting and reporting policies of the District conform to accounting principles generally accepted in the United States of America for state and local governments as defined by the Governmental Accounting Standards Board. The following is a summary of the significant accounting and reporting policies of the District:

## **Reporting Entity**

The accompanying government-wide financial statements present the financial statements of the District. There are no component units that are legally separate entities for which the District is considered to be financially accountable. Accountability is defined as the District's substantive appointment of the voting majority of the component unit's governing board. Furthermore, to be financially accountable, the District must be able to impose its will upon the component unit or there must be a possibility that the component unit may provide specific financial benefits to, or impose specific financial burdens on, the District.

### Government-Wide and Fund Financial Statements

In accordance with required reporting standards, the District reports its financial activities as a special-purpose government. Special-purpose governments are governmental entities which engage in a single governmental program, such as the provision of water, wastewater, drainage and other related services. The financial statements of special-purpose governments combine two types of financial statements into one statement. These two types of financial statements are the government-wide financial statements and the fund financial statements. The fund financial statements are presented with a column for adjustments to convert to the government-wide financial statements.

The government-wide financial statements report information on all of the activities of the District. As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Governmental activities generally are financed through taxes, charges for services and intergovernmental revenues. The statement of activities reflects the revenues and expenses of the District.

The fund financial statements provide information about the District's governmental funds. Separate statements for each governmental fund are presented. The emphasis of fund financial statements is directed to specific activities of the District.

The District presents the following major governmental funds:

*General Fund* – The general fund is the primary operating fund of the District which accounts for all financial resources not accounted for in another fund. Revenues are derived primarily from property taxes, charges for services, and interest income.

*Debt Service Fund* – The debt service fund is used to account for financial resources that are restricted, committed or assigned to expenditures for principal and interest related costs, as well as the financial resources being accumulated for future debt service.

*Capital Projects Fund* – The capital projects fund is used to account for financial resources that are restricted, committed or assigned to expenditures for capital outlays.

## Fund Balances – Governmental Funds

The fund balances for the District's governmental funds can be displayed in up to five components:

Nonspendable – Amounts that are not in a spendable form or are required to be maintained intact.

*Restricted* – Amounts that can be spent only for the specific purposes stipulated by external resource providers, constitutionally or through enabling legislation. Restrictions may be changed or lifted only with the consent of resource providers.

*Committed* – Amounts that can be used only for the specific purposes determined by resolution of the Board. Commitments may be changed or lifted only by issuance of a resolution by the District's Board.

Assigned – Amounts intended to be used by the District for specific purposes as determined by management. In governmental funds other than the general fund, assigned fund balance represents the amount that is not restricted or committed. This indicates that resources in other governmental funds are, at a minimum, intended to be used for the purpose of that fund.

*Unassigned* – The residual classification for the general fund and includes all amounts not contained in the other classifications.

The District considers restricted amounts to have been spent when an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available. The District applies committed amounts first, followed by assigned amounts, and then unassigned amounts when an expenditure is incurred for purposes for which amounts in any of those unrestricted fund balance classifications could be used.

### Measurement Focus and Basis of Accounting

#### **Government-Wide Financial Statements**

The government-wide financial statements are reported using the economic resources measurement focus and accrual basis of accounting. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of the timing of related cash flows.

Nonexchange transactions, in which the District receives (or gives) value without directly giving (or receiving) equal value in exchange, include property taxes and donations. Recognition standards are based on the characteristics and classes of nonexchange transactions. Revenues from property taxes are recognized in the period for which the taxes are levied. Donations are recognized as revenues, net of estimated uncollectible amounts, as soon as all eligibility requirements imposed by the provider have been met. Amounts received before all eligibility requirements have been met are reported as liabilities. Intergovernmental revenues are recognized as revenues, net of estimated refunds and uncollectible amounts, in the accounting period when an enforceable legal claim to the assets arises and the use of resources is required or is first permitted.

### Fund Financial Statements

Governmental funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. With this measurement focus, only current assets and liabilities are generally included on the balance sheet. The statement of governmental funds revenues, expenditures and changes in fund balances presents increases (revenues and other financing sources) and decreases (expenditures and other financing uses) in spendable resources. General capital asset acquisitions are reported as expenditures and proceeds of long-term debt are reported as other financing sources. Under the modified accrual basis of accounting, revenues are recognized when both measurable and available. The District considers revenues reported in the governmental funds to be available if they are collectible within 60 days after year-end. Principal revenue sources considered susceptible to accrual include taxes, charges for services and investment income. Other revenues are considered to be measurable and available only when cash is received by the District. Expenditures are recognized as expenditures when payment is due.

## Interfund Transactions

Transfers from one fund to another fund are reported as interfund receivables and payables if there is intent to repay the amount and if there is the ability to repay the advance on a timely basis. Transfers represent legally authorized transfers from the fund receiving resources to the fund through which the resources are to be expended.

## **Deferred Outflows and Inflows of Resources**

A deferred outflow of resources is a consumption of net position that is applicable to a future reporting period and a deferred inflow of resources is an acquisition of net position that is applicable to a future reporting period.

## **Pension Costs**

The District does not participate in a pension plan and, therefore, has no pension costs.

## Use of 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 amounts of assets, liabilities and deferred inflows and outflows of resources and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses/expenditures during the reporting period. Actual results could differ from those estimates.

### Investments and Investment Income

Investments in certificates of deposit, U.S. Government and agency securities, and certain pooled funds, which have a remaining maturity of one year or less at the date of purchase, are recorded at amortized cost. All other investments are carried at fair value. Fair value is determined using quoted market values.

Investment income includes dividends and interest income and the net change for the year in the fair value of investments carried at fair value. Investment income is credited to the fund in which the investment is recorded.

## **Property Taxes**

An appraisal district annually prepares appraisal records listing all property within the District and the appraised value of each parcel or item as of January 1. Additionally, on January 1, a tax lien attaches to property to secure the payment of all taxes, penalty and interest ultimately imposed for the year on the property. After the District receives its certified appraisal roll from the appraisal district, the rate of taxation is set by the Board of the District based upon the aggregate appraisal value. Taxes are due and payable October 1 or when billed, whichever is later, and become delinquent after January 31 of the following year.

In the governmental funds, property taxes are initially recorded as receivables and deferred inflows of resources at the time the tax levy is billed. Revenues recognized during the fiscal year ended June 30, 2024, include collections during the current period or within 60 days of year-end related to the 2023 and prior years' tax levies.

In the government-wide statement of net position, property taxes are considered earned in the budget year for which they are levied. For the District's fiscal year ended June 30, 2024, the 2023 tax levy is considered earned during the current fiscal year. In addition to property taxes levied, any delinquent taxes are recorded net of amounts considered uncollectible.

## **Capital Assets**

Capital assets, which include property, plant, equipment and infrastructure assets, are reported in the government-wide financial statements. Capital assets are defined by the District as assets with an individual cost of \$5,000 or more and an estimated useful life of two years or more. Purchased or constructed capital assets are reported at cost or estimated historical cost. Donated capital assets are recorded at their estimated acquisition value at the date of donation.

The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend the asset lives are not capitalized.

Capital assets are depreciated using the straight-line method over their estimated useful lives as follows:

	Years
Water production and distribution facilities	10-45
Wastewater collection and treatment facilities	10-45
Drainage facilities	10-45
Recreational facilities	10-25

## Lease Assets

Lease assets are initially recorded at the initial measurement of the lease liability, plus lease payments made at or before the commencement of the lease term, less any lease incentives received from the lessor at or before the commencement of the lease, plus initial direct costs that are ancillary to place the asset into service. Lease assets are amortized on a straight-line basis over the shorter of the lease term or the useful life of the underlying asset.

## Debt Issuance Costs

Debt issuance costs, other than prepaid insurance, do not meet the definition of an asset or deferred outflows of resources since the costs are not applicable to a future period and, therefore, are recognized as an expense/expenditure in the period incurred.

### Long-Term Obligations

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities. Premiums and discounts on bonds are recognized as a component of long-term liabilities and amortized over the life of the related debt using the effective interest rate method. Bonds payable are reported net of the applicable bond premium or discount.

In the fund financial statements, governmental fund types recognize bond premiums and discounts during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

#### Net Position/Fund Balances

Fund balances and net position are reported as restricted when constraints placed on them are either externally imposed by creditors, grantors, contributors, or laws or regulations of other governments, or are imposed by law through constitutional provisions or enabling legislation.

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

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

Amounts reported for net position of governmental activities in the statement of net position and fund balances in the governmental funds balance sheet are different because:

Capital and lease assets used in governmental activities are not financial resources and are not reported in the funds.	\$ 52,943,959
Property tax revenue recognition and the related reduction of deferred of deferred inflows of resources are subject to availability of funds in the fund financial statements.	114,492
Prepaid lease expenditures are not reported as assets in the statement of net position.	(65,100)
Accrued interest on long-term liabilities is not payable with current financial resources and is not reported in the funds.	(1,480,355)
Long-term debt obligations are not due and payable in the current period and are not reported in the funds.	 (112,870,090)
Adjustment to fund balances to arrive at net position.	\$ (61,357,094)

Amounts reported for change in net position of governmental activities in the statement of activities are different from change in fund balances in the governmental funds statement of revenues, expenditures and changes in fund balances because:

Change in fund balances.	\$ 3,559,140
Governmental funds report capital outlays as expenditures. However, for government-wide financial statements, the cost of capitalized assets is allocated over their estimated useful lives and reported as depreciation and amortization expense. This is the amount by which capital outlay expenditures exceeded depreciation and amortization expense, noncapitalized costs and conveyance of capital assets in the current period.	4.060.409
	4,000,409

Governmental funds report lease payments as expenditures. For the statement of activities, these amounts are reported as a reduction of lease liability and interest expense.	\$ 465,600
Governmental funds report the effect of premiums and discounts when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities.	550,919
Governmental funds report proceeds from the sales of bonds and bond anticipation notes because they provide current financial resources to governmental funds. Principal payments on debt are recorded as expenditures. For the statement of activities, these transactions do not have any effect on net position.	(9,885,000)
Revenues that do not provide current financial resources are not reported as revenues for the funds, but are reported as revenues in the statement of activities.	21,480
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 governmental funds.	 (478,126)
Change in net position of governmental activities.	\$ (1,705,578)

## Note 2. Deposits, Investments and Investment Income

## Deposits

Custodial credit risk is the risk that, in the event of a bank failure, a government's deposits may not be returned to it. The District's deposit policy for custodial credit risk requires compliance with the provisions of state law.

State law requires collateralization of all deposits with federal depository insurance; a surety bond; bonds and other obligations of the U.S. Treasury, U.S. agencies or instrumentalities of the State of Texas; or certain collateralized mortgage obligations directly issued by a federal agency or instrumentality of the United States, the underlying security for which is guaranteed by an agency or instrumentality of the United States.

At June 30, 2024, none of the District's bank balances were exposed to custodial credit risk.

### Investments

The District may legally invest in obligations of the United States or its agencies and instrumentalities, direct obligations of Texas or its agencies or instrumentalities, collateralized mortgage obligations directly issued by a federal agency or instrumentality of the United States, the underlying security for which is guaranteed by an agency or instrumentality of the United States, other obligations guaranteed as to principal and interest by the State of Texas or the United States or their agencies and instrumentalities, including obligations that are fully guaranteed or insured by the Federal Deposit Insurance Corporation or by the explicit full faith and credit of the United States, obligations of states, agencies and counties and other political subdivisions with an investment rating not less than "A," insured or collateralized certificates of deposit, and certain bankers' acceptances, repurchase agreements, mutual funds, commercial paper, guaranteed investment contracts and investment pools.

The District's investment policy may be more restrictive than the Public Funds Investment Act.

The District invests in TexSTAR, an external investment pool that is not registered with the Securities and Exchange Commission. A Board of Directors, made up of participants and representatives of the administrator and investment manager, has oversight of TexSTAR. The District's investments may be redeemed at any time. The District's investments in Tex STAR are reported at amortized cost.

At June 30, 2024, the District had the following investments and maturities:

	Maturities in Years				
Туре	Amortized Cost	Less Than 11-50		6-10	
TexSTAR	\$ 17,724,067	\$ 17,724,067	\$0	\$ 0	

**Interest Rate Risk.** As a means of limiting its exposure to fair value losses arising from rising interest rates, the District's investment policy does not allow investments in certain mortgage-backed securities, collateralized mortgage obligations with a final maturity date in excess of 10 years and interest rate indexed collateralized mortgage obligations. The external investment pool is presented as an investment with a maturity of less than one year because it is redeemable in full immediately.

**Credit Risk.** Credit risk is the risk that this issuer or other counterparty to an investment will not fulfill its obligations. At June 30, 2024, the District's investments in TexSTAR were rated "AAAm" by Standard & Poor's.

#### Summary of Carrying Values

The carrying values of deposits and investments shown previously are included in the balance sheet at June 30, 2024, as follows:

Carrying value: Deposits Investments	\$ 2,496,545 17,724,067
Total	\$ 20,220,612
Included in the following statement of net position captions:	
Cash Certificates of deposit Short-term investments	\$ 409,435 2,087,110 17,724,067
Total	\$ 20,220,612

#### Investment Income

Investment income of \$865,534 for the year ended June 30, 2024, consisted of interest income.

## Note 3. Capital and Lease Assets

A summary of changes in capital and lease assets for the year ended June 30, 2024, is presented below:

Governmental Activities	Balances, Beginning of Year	Additions	Reclassi- fications	Balances, End of Year
Capital assets, non-depreciable:				
Land and improvements	\$ 16,857,691	\$ 389,004	\$-	\$ 17,246,695
Construction in progress	131,068	1,165,689	(97,155)	1,199,602
Total capital assets, non-depreciable	16,988,759	1,554,693	(97,155)	18,446,297
Capital and lease assets, depreciable				
and amortizable:				
Water production and distribution				
facilities	15,094,729	1,612,248	97,155	16,804,132
Wastewater collection and treatment				
facilities	16,357,008	1,341,488	-	17,698,496
Drainage facilities	3,000,132	-	-	3,000,132
Recreational facilities	132,312	-	-	132,312
Lease asset - equipment	2,340,075			2,340,075
Total capital and lease assets,				
depreciable and amortizable	36,924,256	2,953,736	97,155	39,975,147
Less accumulated depreciation and				
amortization:				
Water production and distribution				
facilities	(1,294,693)	(375,321)	-	(1,670,014)
Wastewater collection and treatment				
facilities	(1,729,063)	(399,655)	-	(2,128,718)
Drainage facilities	(402,245)	(66,774)	-	(469,019)
Recreational facilities	(33,078)	(6,616)	-	(39,694)
Lease asset - equipment	(780,026)	(390,014)		(1,170,040)
Total accumulated depreciation				
and amortization	(4,239,105)	(1,238,380)	-	(5,477,485)
Total governmental activities, net	\$ 49,673,910	\$ 3,270,049	\$ -	\$ 52,943,959
	ψ -3,010,310	ψ 0,210,049	Ψ -	$\psi$ 02,070,000

# Note 4. Long-Term Liabilities

Changes in long-term liabilities for the year ended June 30, 2024, were as follows.

Governmental Activities	Balances, Beginning of Year	Increases	Decreases	Balances, End of Year	Amounts Due in One Year
Bonds payable:					
General obligation bonds Less discounts on bonds	\$ 86,440,000 2,481,666	\$ 18,400,000 550,919	\$   1,205,000 55,164	\$103,635,000 2,977,421	\$   1,735,000 
	83,958,334	17,849,081	1,149,836	100,657,579	1,735,000
Lease liability	1,512,418	-	403,912	1,108,506	423,067
Bond anticipation note	7,310,000	-	7,310,000	-	-
Due to developer	11,894,365	4,221,177	5,011,537	11,104,005	
Total governmental activities long-term					
liabilities	\$104,675,117	\$ 22,070,258	\$ 13,875,285	\$112,870,090	\$ 2,158,067

# **General Obligation Bonds**

	Series 2015	Series 2017
Amounts outstanding, June 30, 2024	\$4,610,000	\$4,280,000
Interest rates	2.00% to 4.10%	2.00% to 4.00%
Maturity dates, serially beginning/ending	September 1, 2024/2044	September 1, 2024/2046
Interest payment dates	September 1/March 1	September 1/March 1
Callable dates*	September 1, 2022	September 1, 2024
	Series 2018	Series 2019
Amounts outstanding, June 30, 2024	\$9,935,000	\$10,730,000
Interest rates	3.125% to 5.625%	3.00% to 5.50%
Maturity dates, serially beginning/ending	September 1, 2024/2047	September 1, 2024/2049
Interest payment dates	September 1/March 1	September 1/March 1
Callable dates*	September 1, 2023	September 1, 2024

\*Or any date thereafter, callable at par plus accrued interest to the date of redemption.

## Harris County Municipal Utility District No. 504 Notes to Financial Statements June 30, 2024

	Series 2020	Series 2021
Amounts outstanding, June 30, 2024	\$11,635,000	\$14,645,000
Interest rates	2.00% to 4.50%	2.00% to 4.50%
Maturity dates, serially beginning/ending	September 1, 2024/2050	September 1, 2024/2050
Interest payment dates	September 1/March 1	September 1/March 1
Callable dates*	September 1, 2025	September 1, 2026
	Road Series 2021A	Series 2022
Amounts outstanding, June 30, 2024	\$8,900,000	\$13,000,000
Interest rates	1.25% to 3.75%	3.25% to 5.75%
Maturity dates, serially beginning/ending	September 1, 2024/2051	September 1, 2024/2051
Interest payment dates	September 1/March 1	September 1/March 1
Callable dates*	September 1, 2026	September 1, 2027
	Road Series 2022A	Series 2023
Amounts outstanding, June 30, 2024	\$7,500,000	\$15,000,000
Interest rates	4.25% to 6.75%	5.00% to 7.50%
Maturity dates, serially beginning/ending	September 1, 2025/2051	September 1, 2026/2053
Interest payment dates	September 1/March 1	September 1/March 1
Callable dates*	September 1, 2027	September 1, 2028
		Road Series 2023A
Amount outstanding, June 30, 2024		\$3,400,000
Interest rates		5.00% to 7.50%
Maturity dates, serially beginning/ending		September 1, 2025/2050
Interest payment dates		September 1/March 1
Callable date*		September 1, 2028

\*Or any date thereafter, callable at par plus accrued interest to the date of redemption.

## Annual Debt Service Requirements

The following schedule shows the annual debt service requirements to pay principal and interest on general obligation bonds outstanding at June 30, 2024.

Year	Principal	Interest	Total
2025	\$ 1,735,000	\$ 3,967,513	\$ 5,702,513
2026	1,955,000	3,658,580	5,613,580
2027	2,125,000	3,564,572	5,689,572
2028	2,225,000	3,472,869	5,697,869
2029	2,310,000	3,388,776	5,698,776
2030-2034	12,845,000	15,727,055	28,572,055
2035-2039	15,175,000	13,446,359	28,621,359
2040-2044	18,175,000	10,619,446	28,794,446
2045-2049	21,905,000	7,094,899	28,999,899
2050-2054	25,185,000	2,843,263	28,028,263
Total	\$ 103,635,000	\$ 67,783,332	\$ 171,418,332

The bonds are payable from the proceeds of an ad valorem tax levied upon all property within the District subject to taxation, without limitation as to rate or amount.

Bonds voted:	
Water, sewer and drainage facilities and refunding	\$ 247,320,000
Roads and refunding	131,380,000
Recreational facilities and refunding	40,700,000
Bonds sold:	
Water, sewer and drainage facilities	86,940,000
Roads and refunding	19,800,000

## Lease Liability

The following schedule shows the annual lease requirements to pay principal and interest on lease liability outstanding at June 30, 2024:

Year	 Principal	I	nterest	 Total
2025	\$ 423,067	\$	42,533	\$ 465,600
2026	379,389		22,961	402,350
2027	 306,050		7,750	 313,800
Total	\$ 1,108,506	\$	73,244	\$ 1,181,750

## Due to Developer

The developer of the District has constructed water, sewer, drainage, recreational and road facilities on behalf of the District. The District has agreed to reimburse the developer for these construction costs and interest to the extent approved by the Commission, if required, from the proceeds of future bond sales. The District's engineer estimates reimbursable costs for completed projects are \$11,104,005. These amounts have been recorded in the financial statements as long-term liabilities.

## Note 5. Significant Bond Resolution and Commission Requirements

- (A) The Bond Resolutions require that the District levy and collect an ad valorem debt service tax sufficient to pay interest and principal on bonds when due. During the year ended June 30, 2024, the District levied an ad valorem debt service tax at the rate of \$0.6300 per \$100 of assessed valuation, which resulted in a tax levy of \$5,248,793 on the taxable valuation of \$833,141,797 for the 2023 tax year. The principal and interest requirements to be paid from the tax revenues are \$4,321,653 of which \$1,108,447 has been paid and \$3,213,206 is due September 1, 2024.
- (B) The Road Bond Resolutions require that the District levy and collect an ad valorem debt service tax sufficient to pay interest and principal on road bonds when due. During the year ended June 30, 2024, the District levied an ad valorem road debt service tax at the rate of \$0.1400 per \$100 of assessed valuation, which resulted in a tax levy of \$1,166,399 on the taxable valuation of \$833,141,797 for the 2023 tax year. The principal and interest requirements to be paid from the road tax revenues and available resources are \$941,900 of which \$304,160 has been paid and \$637,740 is due September 1, 2024.
- (C) During the current year, the District transferred \$80,590 from the capital projects fund to the general fund. The transfer was in accordance with the rules of the Commission.

## Note 6. Maintenance Taxes

At an election held November 5, 2013, voters authorized a maintenance tax not to exceed \$1.50 per \$100 of assessed valuation on all property within the District subject to taxation. During the year ended June 30, 2024, the District levied an ad valorem maintenance tax at the rate of \$0.2900 per \$100 of assessed valuation, which resulted in a tax levy of \$2,416,111 on the taxable valuation of \$833,141,797 for the 2023 tax year. The maintenance tax is being used by the general fund to pay expenditures of operating the District.

## Note 7. Wastewater Treatment Plant Leases

On January 6, 2014, the District entered into a lease of a 395,000 gallons per-day (gpd) wastewater treatment plant. The initial term of the lease was for 60 months and called for monthly payments of \$18,600 and after the initial term, the lease continues for successive 90-day periods at a rate of \$12,500 per month. Payments are currently \$12,500 per month beginning March 2020. On February 10, 2020, the District entered into a lease for Phase III expansion of the wastewater treatment plant. The initial term of the lease is for 60 months and began in February 2021, with monthly lease payments of \$26,300. After the initial term, the lease continues for successive 90-day periods at a rate of \$13,650 per month. Lease expenditures for the current fiscal year were \$465,600.

## Note 8. Contracts With Other Governmental Units

### Water Facilities Agreement

On May 18, 2010, the developer of the District entered into a Water Facilities Cost Sharing Agreement (Water Facilities Agreement) with Harris County Municipal Utility District No. 412 (District No. 412) and Harris County Municipal Utility District No. 505 (District No. 505). The Water Facilities Agreement provides for the construction and operation of joint water facilities to be utilized by the parties to the Water Facilities Agreement. Construction costs are to be allocated based upon each district's projected number of equivalent single-family connections (ESFCs) to be served by the water facilities. Operating costs are to be billed based upon each district's actual ESFCs. The District has remitted an operating reserve of \$75,000 to District No. 412 and has recorded expenditures of \$1,045,106 for the year ended June 30, 2024, under the terms of the Water Facilities Agreement.

### Sanitary Sewer Facilities Agreement

On May 18, 2010, the developer of the District entered into a Sanitary Sewer Facilities Cost Sharing Agreement (Sanitary Sewer Facilities Agreement) with District No. 412 and District No. 505. The Sanitary Sewer Facilities Agreement provides for the construction and operation of joint sanitary sewer facilities to be utilized by the parties to the Sanitary Sewer Facilities Agreement. Construction costs are to be allocated based upon each district's projected number of ESFCs to be served by the sewer facilities. Operating costs are to be billed based upon each district's actual ESFCs. The District has remitted an operating reserve of \$10,000 to District No. 412 and has recorded expenditures of \$353,401 for the year ended June 30, 2024, under the terms of the Sanitary Sewer Facilities Agreement.

## Drainage Facilities Agreement

On May 18, 2010, the developer of the District entered into a Drainage Facilities Cost Sharing Agreement (Drainage Facilities Agreement) with District No. 412 and District No. 505. The Drainage Facilities Agreement provides for the construction and operation of joint drainage facilities to be utilized by the parties to the Drainage Facilities. Agreement. Construction costs are to be allocated based upon each district's acreage served by the facilities. Operating costs are to be billed based upon each district's acreage served by the components of the facilities. The District has remitted an operating reserve of \$10,000 to District No. 412 and has recorded expenditures of \$87,043 for the year ended June 30, 2024, under the terms of the Drainage Facilities Agreement.

## Note 9. 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 for which the District carries commercial insurance. The District has not significantly reduced insurance coverage or had settlements which exceeded coverage amounts for the past three fiscal years.

## Note 10. Contingencies

The developer of the District is constructing water, sewer, drainage, recreational and road facilities within the boundaries of the District. The District has agreed to reimburse the developer for a portion of these costs, plus interest, from the proceeds of future bond sales, to the extent approved by the Commission, if required. The District's engineer has stated that current construction contract amounts are approximately \$2,580,000. This amount has not been recorded in the financial statements since the facilities are not complete or operational.

**Required Supplementary Information** 

# Harris County Municipal Utility District No. 504 Budgetary Comparison Schedule – General Fund Year Ended June 30, 2024

	Orig	inal Budget	Actual	F	Variance Favorable nfavorable)
Revenues					
Property taxes	\$	2,400,000	\$ 2,399,694	\$	(306)
Water service		1,350,000	1,365,577		15,577
Sewer service		710,000	772,424		62,424
Penalty and interest		40,000	29,293		(10,707)
Tap connection and inspection fees		165,000	291,495		126,495
Investment income		125,000	369,940		244,940
Other		-	 10,157		10,157
Total revenues		4,790,000	 5,238,580		448,580
Expenditures					
Service operations:					
Purchased services		1,150,000	1,485,550		(335,550)
Professional fees		184,000	269,614		(85,614)
Contracted services		795,000	861,379		(66,379)
Utilities		20,000	21,749		(1,749)
Repairs and maintenance		1,143,000	1,441,790		(298,790)
Other expenditures		134,000	125,213		8,787
Tap connections		160,000	241,812		(81,812)
Capital outlay		-	203,443		(203,443)
Debt service:					
Lease payments		150,000	 150,000		
Total expenditures		3,736,000	 4,800,550		(1,064,550)
Excess of Revenues Over Expenditures		1,054,000	438,030		(615,970)
Other Financing Sources					
Interfund transfers in		-	 80,590		80,590
Excess of Revenues and Other Financing Sources over Expenditures and Other Financial Uses		1,054,000	518,620		(535,380)
Fund Balances, Beginning of Year		7,446,269	 7,446,269		<u> </u>
Fund Balances, End of Year	\$	8,500,269	\$ 7,964,889	\$	(535,380)

## **Budgets and Budgetary Accounting**

An annual operating budget is prepared for the general fund by the District's consultants. The budget reflects resources expected to be received during the year and expenditures expected to be incurred. The Board of Directors is required to adopt the budget prior to the start of its fiscal year. The budget is not a spending limitation (a legally restricted appropriation). The original budget of the general fund was not amended during the fiscal year ended June 30, 2024.

The District prepares its annual operating budget on a basis consistent with accounting principles generally accepted in the United States of America. The Budgetary Comparison Schedule - General Fund presents the original and revised budget amounts, if revised, compared to the actual amounts of revenues and expenditures for the current year.

Supplementary Information

(Schedules included are checked or explanatory notes provided for omitted schedules.)

- [X] Notes Required by the Water District Accounting Manual See "Notes to Financial Statements," Pages 12-24
- [X] Schedule of Services and Rates
- [X] Schedule of General Fund Expenditures
- [X] Schedule of Temporary Investments
- [X] Analysis of Taxes Levied and Receivable
- [X] Schedule of Long-Term Debt Service Requirements by Years
- [X] Changes in Long-Term Bonded Debt
- [X] Comparative Schedule of Revenues and Expenditures General Fund and Debt Service Fund Five Years
- [X] Board Members, Key Personnel and Consultants

## Harris County Municipal Utility District No. 504 Schedule of Services and Rates Year Ended June 30, 2024

X Retail Water	Wholesale Water	X Drainage
X Retail Wastewater	Wholesale Wastewater	Irrigation
X Parks/Recreation	Fire Protection	X Security
X Solid Waste/Garbage	Flood Control	Roads

#### 2. Retail service providers

a. Residential rates for a 5/8" meter (or equivalent) per the District's Rate Order dated July 6, 2023:

	Minimum Charge	Minimum Usage	Flat Rate Y/N	Rate Per 1,000 Gallons Over Minimum	Usage	Levels
Water:	\$ 36.50	5,000	<u>N</u>	\$ 2.25 \$ 3.00 \$ 3.50	5,001 to 10,001 to 20,001 to	20,000
Wastewater:	\$ 30.00	0	Y			
Does the District employ winte	<sup>r</sup> averaging for v	vastewater usage?	)	Yes	No_X	<u>(</u>
Total charges per 10,000 gallo	ns usage (incluc	ding fees):	Water	\$ 47.75	Wastewater	\$ 30.00
b. Water and wastewater retail <u>Meter Size</u>	connections:	Total Connecti	ons	Active Connections	ESFC Factor	Active ESFC*
Unmetered					x1.0	
≤ 3/4"		1	,846	1,840	x1.0	1,840
1"			181	181	x2.5	453
1 1/2"			3	3	x5.0	15
2"			36	36	x8.0	288
3"			3	2	x15.0	30
4"			-		x25.0	
6"			-	-	x50.0	-
8"			3	3	x80.0	240
10" Tatal water			-	-	x115.0	-
Total water Total wastewater			,072 ,017	2,065 2,010	x1.0	2,866 2,010
. Total water consumption (in the Gallons pumped into the system	, -	the fiscal year:				308,962

\*"ESFC" means equivalent single-family connections

Water accountability ratio (gallons billed/gallons pumped):

Gallons billed to customers:

271,650

87.92%

# Harris County Municipal Utility District No. 504 Schedule of General Fund Expenditures Year Ended June 30, 2024

Personnel (including benefits)		\$-
Professional Fees Auditing Legal Engineering Financial advisor	\$  26,000 157,232 86,382 	269,614
Purchased Services for Resale Bulk water and wastewater service purchases		1,485,550
Regional Water Fee		-
Contracted Services Bookkeeping General manager Appraisal district Tax collector Security Other contracted services	24,525 - - 252,014 116,051	392,590
Utilities		21,749
Repairs and Maintenance		1,441,790
Administrative Expenditures Directors' fees Office supplies Insurance Other administrative expenditures	26,908 57,220 13,222 27,863	125,213
Capital Outlay Capitalized assets Expenditures not capitalized	115,945 87,498	203,443
Tap Connection Expenditures		241,812
Lease Payments		150,000
Solid Waste Disposal		468,789
Fire Fighting		-
Parks and Recreation		-
Other Expenditures		
Total expenditures		\$ 4,800,550

	Interest Rate	Maturity Date	 Face Amount	ed Interest ceivable
General Fund				
Certificates of Deposit				
No. 529693	5.50%	09/19/24	\$ 230,000	\$ 9,877
No. 6550131901	5.65%	10/23/24	230,000	8,936
No. 6000057387	5.50%	04/06/25	230,000	2,946
No. 95900012155618	5.35%	02/10/25	230,000	4,754
No. 626803	5.26%	08/18/24	236,178	4,527
No. 601977	5.30%	03/22/25	230,000	3,340
No. 9009005246	5.31%	10/05/24	240,932	2,979
No. 3000007993	5.37%	05/06/25	230,000	1,861
TexSTAR	5.33%	Demand	 5,914,093	 -
			 7,771,203	 39,220
Debt Service Fund				
Certificate of Deposit				
No. 33503	5.65%	11/08/24	230,000	8,367
TexSTAR	5.33%	Demand	1,994,544	-
TexSTAR	5.33%	Demand	 8,679,203	-
			 10,903,747	 8,367
Capital Projects Fund				
TexSTAR	5.33%	Demand	7,357	-
TexSTAR	5.33%	Demand	1,128,870	 -
			 1,136,227	 -
Totals			\$ 19,811,177	\$ 47,587

# Harris County Municipal Utility District No. 504 Analysis of Taxes Levied and Receivable Year Ended June 30, 2024

		Maintenance Taxes		Debt Service Taxes		Road Debt Service Taxes	
Receivable, Beginni	-	\$	28,748	\$	51,634	\$	-
Additions and corre	ctions to prior years' taxes		(12,331)		(22,335)		-
Adjusted receiv	able, beginning of year		16,417		29,299		<u> </u>
2023 Original Tax L	evy		2,337,186		5,077,336		1,128,297
Additions and corre	ctions		78,925	171,457			38,102
Adjusted tax lev	'Y		2,416,111		5,248,793		1,166,399
Total to be acco	ounted for		2,432,528		5,278,092		1,166,399
Tax collections:	Current year		(2,388,495)		(5,188,799)		(1,153,067)
	Prior years		(11,199)		(20,967)		-
Receivable, end	l of year	\$	32,834	\$	68,326	\$	13,332
Receivable, by Year	s						
2023		\$	27,616	\$	59,994	\$	13,332
2022			2,497		4,690		-
2021			223		361		-
2020			736		1,157		-
2019			1,762		2,124		-
Receivable, end of ye	ear	\$	32,834	\$	68,326	\$	13,332

## Harris County Municipal Utility District No. 504 Analysis of Taxes Levied and Receivable Year Ended June 30, 2024

# (Continued)

	2023	2022	2021	2020
Property Valuations				
Land	\$ 146,600,575	\$ 143,456,991	\$ 134,415,310	\$ 118,543,043
Improvements	798,075,225	634,360,475	393,451,958	258,507,594
Personal property	10,434,842	9,701,995	4,309,236	3,506,199
Exemptions	(121,968,845)	(81,632,043)	(29,298,683)	(16,537,868)
Total property valuations	\$ 833,141,797	\$ 705,887,418	\$ 502,877,821	\$ 364,018,968
Tax Rates per \$100 Valuation		• • • ===•	<b>A</b>	<b>A A A A A A A A A A</b>
Debt service tax rates	\$ 0.6300	\$ 0.7700	\$ 0.8100	\$ 0.8500
Road debt service tax rates	0.1400	-	-	-
Maintenance tax rates*	0.2900	0.4100	0.5000	0.5400
Total tax rates per \$100 valuation	\$ 1.0600	\$ 1.1800	\$ 1.3100	\$ 1.3900
Tax Levy	\$ 8,831,303	\$ 8,329,472	\$ 6,587,698	\$ 5,059,865
Percent of Taxes Collected to Taxes Levied**	99%	99%	99%	99%

\*Maximum tax rate approved by voters: \$1.50 on November 5, 2013

\*\*Calculated as taxes collected for a tax year divided by taxes levied for that tax year.

		Series 2015								
Due During Fiscal Years Ending June 30	_	Principal Due September 1		Interest Due September 1, March 1		Total				
2025		\$	125,000	\$	180,519	\$	305,519			
2026			130,000		176,340		306,340			
2027			140,000		171,714		311,714			
2028			145,000		166,636		311,636			
2029			155,000		161,100		316,100			
2030			160,000		155,095		315,095			
2031			170,000		148,595		318,595			
2032			180,000		141,595		321,595			
2033			190,000		134,195		324,195			
2034			200,000		126,395		326,395			
2035			210,000		118,195		328,195			
2036			220,000		109,595		329,595			
2037			235,000		100,495		335,495			
2038			245,000		90,773		335,773			
2039			255,000		80,523		335,523			
2040			270,000		69,895		339,895			
2041			285,000		58,795		343,795			
2042			300,000		46,945		346,945			
2043			315,000		34,338		349,338			
2044			330,000		21,115		351,115			
2045			350,000		7,175		357,175			
	Totals	\$	4,610,000	\$	2,300,028	\$	6,910,028			

				Se	ries 2017			
Due During Fiscal Years Ending June 30	ars		Principal Due eptember 1	Sep	Interest Due September 1, March 1		Total	
	_							
2025		\$	110,000	\$	153,731	\$	263,73	
2026			115,000		150,356		265,35	
2027			115,000		146,907		261,90	
2028			120,000		143,382		263,38	
2029			120,000		139,782		259,78	
2030			130,000		135,950		265,95	
2031			130,000		131,807		261,80	
2032			135,000		127,500		262,50	
2033			135,000		123,029		258,02	
2034			140,000		117,950		257,95	
2035			145,000		112,250		257,25	
2036			150,000		106,350		256,35	
2037			155,000		100,250		255,25	
2038			160,000		93,950		253,95	
2039			165,000		87,656		252,65	
2040			170,000		81,375		251,37	
2041			175,000		74,906		249,90	
2042			180,000		68,250		248,25	
2043			185,000		61,406		246,40	
2044			190,000		54,375		244,37	
2045			195,000		47,156		242,15	
2046			565,000		32,906		597,90	
2040			595,000		11,156		606,15	
2077			000,000		11,100		000,10	
	Totals	\$	4,280,000	\$	2,302,380	\$	6,582,38	

		Series 2018								
Due During Fiscal Years Ending June 30	Principal Due September		Interest Due September 1, March 1		Total					
2025	\$	235,000	\$	373,009	\$	608,009				
2026		245,000		359,509		604,509				
2027		250,000		345,588		595,588				
2028		260,000		331,244		591,244				
2029		275,000		317,056		592,056				
2030		280,000		305,806		585,806				
2031		295,000		296,822		591,822				
2032		305,000		287,256		592,256				
2033		320,000		277,100		597,100				
2034		335,000		266,247		601,247				
2035		350,000		254,688		604,688				
2036		365,000		242,394		607,394				
2037		375,000		229,444		604,444				
2038		395,000		215,969		610,969				
2039		415,000		201,534		616,534				
2040		430,000		186,219		616,219				
2041		450,000		170,269		620,269				
2042		470,000		153,593		623,593				
2043		490,000		136,194		626,194				
2044		510,000		117,750		627,750				
2045		530,000		98,250		628,250				
2046		560,000		77,812		637,812				
2047		575,000		56,531		631,531				
2048		1,220,000		22,875		1,242,875				
т	otals _\$	9,935,000	\$	5,323,159	\$	15,258,159				

				Se	ries 2019		
Due During Fiscal Years Ending June 30	_	Principal Due September 1		Sep	Interest Due September 1, March 1		Total
2025		\$	190,000	\$	329,138	\$	519,138
2026		·	200,000		320,912		520,912
2027			215,000		314,688		529,688
2028			230,000		308,012		538,012
2029			235,000		301,038		536,038
2030			250,000		293,762		543,762
2031			255,000		286,188		541,188
2032			265,000		278,387		543,387
2033			270,000		270,363		540,363
2034			275,000		262,187		537,187
2035			285,000		253,788		538,788
2036			290,000		245,162		535,162
2037			300,000		236,313		536,313
2038			310,000		227,162		537,162
2039			320,000		217,713		537,713
2040			330,000		207,962		537,962
2041			340,000		197,913		537,913
2042			345,000		187,422		532,422
2043			360,000		176,406		536,406
2044			370,000		165,000		535,000
2045			385,000		153,203		538,203
2046			395,000		141,016		536,016
2047			410,000		128,437		538,437
2048			420,000		115,469		535,469
2049			1,705,000		82,265		1,787,265
2050			1,780,000		27,813		1,807,813
	Totals	\$	10,730,000	\$	5,727,719	\$	16,457,719

				S	eries 2020		
Due During Fiscal Years Ending June 30		Principal Due September 1		Se	Interest Due September 1, March 1		Total
2025		\$	230,000	\$	288,900	\$	518,900
2025		φ	230,000	φ	288,900 278,325	φ	518,900
2020			240,000		267,925		517,925
2027			255,000		260,375		515,375
2029			233,000		255,125		525,125
2029			270,000		235,125		523,125 524,675
2030			285,000		249,075 244,075		524,075 529,075
2031					238,325		
2032			290,000		•		528,325
2033			300,000		232,425		532,425
			310,000		226,325		536,325
2035			320,000		219,825		539,825
2036			335,000		212,656		547,656
2037			345,000		205,006		550,006
2038			350,000		197,187		547,187
2039			365,000		188,916		553,916
2040			375,000		179,894		554,894
2041			385,000		170,394		555,394
2042			400,000		160,581		560,581
2043			410,000		150,456		560,456
2044			430,000		139,956		569,956
2045			440,000		129,081		569,081
2046			455,000		117,894		572,894
2047			470,000		106,331		576,331
2048			485,000		94,394		579,394
2049			500,000		81,769		581,769
2050			505,000		68,578		573,578
2051			2,360,000		30,975		2,390,975
	Totals	\$	11,635,000	\$	4,995,368	\$	16,630,368

			Se	ries 2021		
Due During Fiscal Years Ending June 30		Principal Due September 1		Interest Due September 1, March 1		Total
2025	\$	370,000	\$	327,912	\$	697,912
2026		390,000		310,812		700,812
2027		405,000		292,924		697,924
2028		420,000		279,613		699,613
2029		425,000		271,162		696,162
2030		440,000		262,513		702,513
2031		445,000		253,662		698,662
2032		460,000		244,613		704,613
2033		470,000		235,312		705,312
2034		485,000		225,761		710,761
2035		490,000		216,012		706,012
2036		500,000		206,112		706,112
2037		515,000		195,973		710,973
2038		535,000		185,462		720,462
2039		540,000		174,712		714,712
2040		560,000		163,713		723,713
2041		570,000		152,056		722,056
2042		590,000		139,731		729,731
2043		605,000		127,034		732,034
2044		620,000		114,019		734,019
2045		635,000		100,684		735,684
2046		650,000		86,625		736,625
2047		665,000		71,831		736,831
2048		685,000		56,644		741,644
2049		705,000		41,006		746,006
2050		720,000		24,975		744,975
2051		750,000		8,437		758,437
Т	otals <u></u> \$	14,645,000	\$	4,769,310	\$	19,414,310

Road Series 2021A							
Interest Due September 1, March 1	Total						
\$ 223,963	\$ 428,96						
216,181	426,18						
208,119	428,11						
201,694	431,69						
197,956	427,95						
194,794	424,79						
190,769	420,76						
186,219	411,21						
181,669	411,66						
177,119	402,11						
172,478	397,47						
167,556	392,55						
162,413	382,41						
157,247	372,24						
152,141	367,14						
146,962	356,96						
141,712	351,71						
136,587	336,58						
131,588	331,58						
126,649	321,64						
121,719	311,71						
116,797	301,79						
112,006	292,00						
107,347	282,34						
102,712	272,71						
98,175	258,17						
93,913	243,91						
45,925	3,385,92						
¢ 4 070 440	\$ 13,172,41						
	45,925 \$ 4,272,410						

		Series 2022								
Due During Fiscal Years Ending June 30		Principal Due September 1		Sep	erest Due otember 1, March 1		Total			
2025		\$	270,000	\$	526,938	\$	796,938			
2026			280,000		511,125		791,125			
2027			290,000		494,738		784,738			
2028			300,000		477,775		777,775			
2029			315,000		460,881		775,881			
2030			325,000		446,113		771,113			
2031			340,000		432,812		772,812			
2032			350,000		420,325		770,325			
2033			360,000		408,787		768,787			
2034			375,000		396,375		771,375			
2035			390,000		382,500		772,500			
2036			405,000		367,593		772,593			
2037			420,000		351,600		771,600			
2038			435,000		334,500		769,500			
2039			455,000		316,700		771,700			
2040			470,000		298,200		768,200			
2041			485,000		279,100		764,100			
2042			510,000		259,200		769,200			
2043			525,000		238,500		763,500			
2044			540,000		217,200		757,200			
2045			565,000		195,100		760,100			
2046			585,000		172,100		757,100			
2047			610,000		148,200		758,200			
2048			630,000		123,400		753,400			
2049			655,000		97,700		752,700			
2050			680,000		71,000		751,000			
2051			700,000		43,400		743,400			
2052			735,000		14,700		749,700			
	Totals	\$	13,000,000	\$	8,486,562	\$	21,486,562			

			Road Series 2022A	
Due During Fiscal Years Ending June 30	cal Years		Interest Due September 1, March 1	Total
2025		\$-	\$ 380,513	\$ 380,513
2026		135,000	376,294	511,294
2027		145,000	367,181	512,181
2028		150,000	357,225	507,225
2029		160,000	346,763	506,763
2030		165,000	335,793	500,793
2031		175,000	326,506	501,506
2032		185,000	318,856	503,856
2033		195,000	310,781	505,781
2034		205,000	302,281	507,281
2035		215,000	292,551	507,551
2036		225,000	281,550	506,550
2037		235,000	270,050	505,050
2038		245,000	258,050	503,050
2039		260,000	245,750	505,750
2040		270,000	233,162	503,162
2041		285,000	219,625	504,625
2042		300,000	205,000	505,000
2043		315,000	189,625	504,625
2044		330,000	173,500	503,500
2045		345,000	156,625	501,625
2046		365,000	138,875	503,875
2047		380,000	120,250	500,250
2048		400,000	100,750	500,750
2049		420,000	80,250	500,250
2050		440,000	58,750	498,750
2051		465,000	36,125	501,125
2052		490,000	12,250	502,250
	Totals	\$ 7,500,000	\$ 6,494,931	\$ 13,994,931

				;	Series 2023		
Due During Fiscal Years Ending June 30	_	Principal Due September 1			Interest Due September 1, March 1		Total
2025		\$	-	\$	966,640	\$	966,640
2026			-		783,763		783,763
2027			85,000		780,575		865,575
2028			105,000		773,450		878,450
2029			110,000		765,388		875,388
2030			120,000		756,763		876,763
2031			130,000		747,388		877,388
2032			135,000		737,450		872,450
2033			135,000		727,325		862,325
2034			130,000		717,388		847,388
2035			135,000		707,450		842,450
2036			140,000		698,888		838,888
2037			145,000		691,763		836,763
2038			155,000		684,263		839,263
2039			155,000		676,513		831,513
2040			165,000		668,513		833,513
2041			175,000		660,013		835,013
2042			180,000		651,138		831,138
2043			190,000		641,888		831,888
2044			205,000		632,012		837,012
2045			215,000		621,512		836,512
2046			225,000		610,512		835,512
2047			235,000		599,012		834,012
2048			250,000		586,887		836,887
2049			260,000		574,137		834,137
2050			280,000		560,637		840,637
2051			295,000		546,262		841,262
2052			305,000		531,262		836,262
2053			5,030,000		397,887		5,427,887
2054			5,310,000		136,068		5,446,068
	Totals	\$	15,000,000	\$	19,632,747	\$	34,632,747

		Road Series 2023A							
Due During Fiscal Years Ending June 30	_	Principal Due September 1		Interest Due September 1, March 1		_	Total		
2025		\$	-	\$	216,250	e S	\$	216,250	
2026			10,000		174,963			184,963	
2027			10,000		174,213			184,213	
2028			10,000		173,463			183,463	
2029			15,000		172,525			187,525	
2030			25,000		171,025			196,025	
2031			30,000		169,188			199,188	
2032			45,000		166,938			211,938	
2033			45,000		164,238			209,238	
2034			55,000		161,238			216,238	
2035			60,000		157,788			217,788	
2036			70,000		154,238			224,238	
2037			85,000		150,363			235,363	
2038			100,000		145,737			245,737	
2039			105,000		140,612			245,612	
2040			125,000		134,862			259,862	
2041			135,000		128,362			263,362	
2042			155,000		121,112			276,112	
2043			170,000		112,987			282,987	
2044			190,000		103,987			293,987	
2045			210,000		93,987			303,987	
2046			230,000		82,987			312,987	
2047			255,000		70,862			325,862	
2048			275,000		57,612			332,612	
2049			300,000		43,050			343,050	
2050			330,000		26,906			356,906	
2051			360,000		9,225	_		369,225	
	Totals	\$ 3	,400,000	\$	3,478,718		\$6	6,878,718	

Due During Fiscal Years Ending June 30	 Total Principal Due	Total Interest Due	Total Principal and Interest Due	
2025	\$ 1,735,000	\$ 3,967,513	\$ 5,702,51	
2026	1,955,000	3,658,580	5,613,58	
2027	2,125,000	3,564,572	5,689,57	
2028	2,225,000	3,472,869	5,697,86	
2029	2,310,000	3,388,776	5,698,77	
2030	2,400,000	3,307,289	5,707,28	
2031	2,485,000	3,227,812	5,712,81	
2032	2,575,000	3,147,464	5,722,46	
2033	2,650,000	3,065,224	5,715,22	
2034	2,735,000	2,979,266	5,714,26	
2035	2,825,000	2,887,525	5,712,52	
2036	2,925,000	2,792,094	5,717,09	
2037	3,030,000	2,693,670	5,723,67	
2038	3,145,000	2,590,300	5,735,30	
2039	3,250,000	2,482,770	5,732,77	
2040	3,375,000	2,370,757	5,745,75	
2041	3,495,000	2,253,145	5,748,14	
2042	3,630,000	2,129,559	5,759,55	
2043	3,765,000	2,000,422	5,765,42	
2044	3,910,000	1,865,563	5,775,56	
2045	4,060,000	1,724,492	5,784,49	
2046	4,215,000	1,577,524	5,792,52	
2047	4,375,000	1,424,616	5,799,61	
2048	4,540,000	1,265,378	5,805,37	
2049	4,715,000	1,102,889	5,817,88	
2050	4,895,000	936,834	5,831,83	
2051	5,080,000	768,337	5,848,33	
2052	4,870,000	604,137	5,474,13	
2053	5,030,000	397,887	5,427,88	
2054	5,310,000	136,068	5,446,06	

								Bolia
	S	eries 2015	S	eries 2017	S	eries 2018		Series 2019
Interest rates		2.00% to 4.10%		2.00% to 4.00%		3.125% to 5.625%		3.00% to 5.50%
Dates interest payable	September 1/ March 1		September 1/ March 1		September 1/ March 1		September 1 March 1	
Maturity dates		eptember 1, 2024/2044		ptember 1, 024/2046		eptember 1, 2024/2047		eptember 1, 2024/2049
Bonds outstanding, beginning of the	\$	4,730,000	\$	4,390,000	\$	10,155,000	\$	10,915,000
Bonds sold during the current year		-		-		-		-
Retirements, principal		120,000		110,000		220,000		185,000
Bonds outstanding, end of current year	\$	4,610,000	\$	4,280,000	\$	9,935,000	\$	10,730,000
Interest paid during the current year	\$	184,319	\$	157,031	\$	385,806	\$	339,450

Paying agent's name and address:

Series 2015 - The Bank of New York Mellon Trust Company, N.A., Houston, Texas
Series 2017 - The Bank of New York Mellon Trust Company, N.A., Houston, Texas
Series 2018 - The Bank of New York Mellon Trust Company, N.A., Houston, Texas
Series 2019 - The Bank of New York Mellon Trust Company, N.A., Houston, Texas
Series 2020 - The Bank of New York Mellon Trust Company, N.A., Houston, Texas
Series 2021 - The Bank of New York Mellon Trust Company, N.A., Houston, Texas
Series 2021A - The Bank of New York Mellon Trust Company, N.A., Houston, Texas
Series 2022 - The Bank of New York Mellon Trust Company, N.A., Houston, Texas
Series 2022A - The Bank of New York Mellon Trust Company, N.A., Houston, Texas
Series 2023 - The Bank of New York Mellon Trust Company, N.A., Houston, Texas
Series 2023A - The Bank of New York Mellon Trust Company, N.A., Houston, Texas

Bond authority:	Utility Bonds	Park Bonds	Road Bonds
	and Refunding	and Refunding	and Refunding
Amount authorized by voters	\$ 247,320,000	\$ 40,700,000	\$ 131,380,000
Amount issued	\$ 86,940,000	\$ -	\$ 19,800,000
Remaining to be issued	\$ 160,380,000	\$ 40,700,000	\$ 111,580,000
Debt service fund cash and temporary investment balances	\$ 10,992,446		
Average annual debt service payment (principal and interest	\$ 5,713,944		

#### Bond

#### Issues

Series 2020	Series 2021	Road Series 2021A	Series 2022	Road Series 2022A	Series 2023
2.00% to 4.50%	2.00% to 4.50%	1.25% to 3.75%	3.25% to 5.75%	4.25% to 6.75%	5.00% to 7.50%
September 1/ March 1					
September 1, 2024/2050	September 1, 2024/2050	September 1, 2024/2051	September 1, 2024/2051	September 1, 2025/2051	September 1, 2026/2053
\$ 11,850,000	\$ 15,000,000	\$ 8,900,000	\$ 13,000,000	\$ 7,500,000	\$-
-	-	-	-	-	15,000,000
215,000	355,000				
\$ 11,635,000	\$ 14,645,000	\$ 8,900,000	\$ 13,000,000	\$ 7,500,000	\$ 15,000,000
\$ 298,913	\$ 344,225	\$ 227,806	\$ 534,700	\$ 468,242	\$-

-	Road Series 2023A	Totals
Interest rates	5.00% to 7.50%	
Dates interest payable	September 1/ March 1	
Maturity dates	September 1, 2025/2050	
Bonds outstanding, beginning of the	\$-	\$ 86,440,000
Bonds sold during the current year	3,400,000	18,400,000
Retirements, principal	<u>-</u>	1,205,000
Bonds outstanding, end of current year	\$ 3,400,000	\$ 103,635,000
Interest paid during the current year	<u>\$ -</u>	\$ 2,940,492

#### Harris County Municipal Utility District No. 504 Comparative Schedule of Revenues and Expenditures – General Fund Five Years Ended June 30,

	Amounts						
	2024	2023	2022	2021	2020		
General Fund							
Revenues							
Property taxes	\$ 2,399,694	\$ 2,891,001	\$ 2,596,079	\$ 1,946,225	\$ 1,779,293		
Water service	1,365,577	1,217,479	1,159,286	868,117	657,937		
Sewer service	772,424	777,743	658,117	469,384	352,525		
Penalty and interest	29,293	27,108	24,699	12,828	8,119		
Tap connection and inspection fees	291,495	321,734	271,943	715,541	429,145		
Investment income	369,940	195,402	12,652	18,478	37,805		
Other income	10,157	7,600	7,780	7,240	4,745		
Total revenues	5,238,580	5,438,067	4,730,556	4,037,813	3,269,569		
Expenditures							
Service operations:							
Purchased services	1,485,550	1,102,169	1,002,008	854,289	861,208		
Professional fees	269,614	198,371	150,141	161,713	172,085		
Contracted services	861,379	585,742	463,522	359,044	265,198		
Utilities	21,749	18,554	10,876	15,402	8,862		
Repairs and maintenance	1,441,790	1,152,568	992,364	841,846	635,354		
Tap connections	241,812	95,473	233,776	365,591	267,435		
Other expenditures	125,213	114,463	101,428	72,696	68,097		
Capital outlay	203,443	33,913	158,437	65,410	-		
Debt service:							
Lease payments	150,000	150,000	125,000	-	-		
Debt issuance costs		59,972			-		
Total expenditures	4,800,550	3,511,225	3,237,552	2,735,991	2,278,239		
Excess of Revenues Over Expenditures	438,030	1,926,842	1,493,004	1,301,822	991,330		
Other Financing Sources							
Interfund transfers in	80,590	-	8,526	12,000	15,500		
Insurance proceeds				45,757			
Total other financing sources	80,590		8,526	57,757	15,500		
Excess of Revenues and Other Financing							
Sources Over Expenditures and							
Other Financing Uses	518,620	1,926,842	1,501,530	1,359,579	1,006,830		
Fund Balance, Beginning of Year	7,446,269	5,519,427	4,017,897	2,658,318	1,651,488		
Fund Balance, End of Year	\$ 7,964,889	\$ 7,446,269	\$ 5,519,427	\$ 4,017,897	\$ 2,658,318		
Total Active Retail Water Connections	2,065	1,903	1,805	1,567	1,207		
Total Active Retail Wastewater Connections	2,010	1,852	1,753	1,516	1,164		
	2,010	1,002	1,700	1,010	1,104		

2024	2023	2022	2021	2020
45.8 %	53.2 %	54.9 %	48.1 %	54.4 %
26.1	22.4	24.5	21.6	20.1
14.7	14.3	13.9	11.7	10.8
0.5	0.5	0.5	0.3	0.3
5.6	5.9	5.7	17.7	13.1
7.1	3.6	0.3	0.4	1.2
0.2	0.1	0.2	0.2	0.1
100.0	100.0	100.0	100.0	100.0
28.4	20.3	21.2	21.2	26.3
5.1	3.6	3.2	4.0	5.3
16.4	10.8	9.8	8.9	8.1
0.4	0.3	0.2	0.4	0.3
27.5	21.2	21.0	20.8	19.4
4.6	1.8	4.9	9.1	8.2
2.4	2.1	2.1	1.8	2.1
3.9	0.6	3.4	1.6	-
2.9	2.8	2.6	-	-
	1.1			-
91.6	64.6	68.4	67.8	69.7
8.4 %	35.4 %	31.6 %	32.2 %	30.3 %

#### Harris County Municipal Utility District No. 504 Comparative Schedule of Revenues and Expenditures – Debt Service Fund Five Years Ended June 30,

	Amounts							
	2024	2023	2022	2021	2020			
Debt Service Fund								
Revenues								
Property taxes	\$ 6,362,833	\$ 5,424,002	\$ 4,185,786	\$ 3,045,169	\$ 2,053,191			
Penalty and interest	53,915	37,822	42,379	25,039	16,045			
Investment income	432,474	240,968	11,880	4,024	14,380			
Total revenues	6,849,222	5,702,792	4,240,045	3,074,232	2,083,616			
Expenditures								
Current:								
Professional fees	18,186	13,846	11,809	8,275	3,471			
Contracted services	101,546	64,533	77,107	56,286	40,261			
Other expenditures	2,338	11,621	9,941	18,868	4,009			
Debt service:								
Principal retirement	1,205,000	815,000	585,000	205,000	200,000			
Interest and fees	2,946,792	2,341,569	1,614,532	1,314,900	1,016,680			
Total expenditures	4,273,862	3,246,569	2,298,389	1,603,329	1,264,421			
Excess of Revenues Over Expenditures	2,575,360	2,456,223	1,941,656	1,470,903	819,195			
Other Financing Sources								
General obligation bonds issued			341,709					
Excess of Revenues and Other Financing Sources Over Expenditures and								
Other Financing Uses	2,575,360	2,456,223	2,283,365	1,470,903	819,195			
Fund Balance, Beginning of Year	8,402,794	5,946,571	3,663,206	2,192,303	1,373,108			
Fund Balance, End of Year	\$ 10,978,154	\$ 8,402,794	\$ 5,946,571	\$ 3,663,206	\$ 2,192,303			

Percent of Fund Total Revenues								-	
2024	· _	2023		2022		2021		2020	-
92.9	%	95.1	%	98.7	%	99.1	%	98.5	(
0.8		0.7		1.0		0.8		0.8	
6.3		4.2		0.3		0.1		0.7	
100.0	· -	100.0		100.0		100.0	-	100.0	•
0.3		0.2		0.3		0.3		0.2	
1.5		1.1		1.8		0.8		1.9	
0.0		0.2		0.2		0.6		0.2	
17.6		14.3		13.8		6.7		9.6	
43.0		41.1		38.1		42.8		48.8	
62.4		56.9		54.2		51.2		60.7	-
37.6	%	43.1	%	45.8	%	48.8	%	39.3	%

#### Harris County Municipal Utility District No. 504 Board Members, Key Personnel and Consultants Year Ended June 30, 2024

Complete District mailing address:	Harris County Municipal Utility District No. 504 c/o Allen Boone Humphries Robinson LLP 3200 Southwest Freeway, Suite 2600 Houston, Texas 77027	
District business telephone number:	713.860.6400	
Submission date of the most recent Distr (TWC Sections 36.054 and 45.054):	 May 30, 2024	
Limit on fees of office that a director may	\$ 7,200	

Board Members	Term of Office Elected & Expires	I	Fees*		kpense oursements	Title at Year-End	
	Elected						
	05/24						
John Hernandez	05/28	\$	5,233	\$	1,429	President	
	Elected						
	05/22-					Vice	
Ebony McGowen	05/26		7,200		1,580	President	
	Elected						
	05/24						
Kedrin Bell	05/28		3,589		686	Secretary	
	Elected					Assistant	
	05/24					Vice	
Kimberly Badu	05/28		3,686		482	President	
	Elected						
	05/22-					Assistant	
Anthony Turner	05/26		7,200		4,267	Secretary	

\*Fees are the amounts actually paid to a director during the District's fiscal year.

#### Harris County Municipal Utility District No. 504 Board Members, Key Personnel and Consultants Year Ended June 30, 2024

Consultants	Date Hired	Fees and Expense Reimbursements	Title
Allen Boone Humphries Robinson LLP	10/30/12	\$ 171,685 453,500	General Counsel Bond Counsel
Assessments of the Southwest, Inc.	03/07/13	28,344	Tax Assessor/ Collector
BGE, Inc.	10/30/12	380,516	Engineer
Forvis Mazars, LLP	06/04/15	59,500	Auditor
Harris Central Appraisal District	Legislative Action	72,394	Appraiser
Inframark Services, LLC	09/05/13	994,633	Operator
Myrtle Cruz, Inc.	03/07/13	40,003	Bookkeeper
Perdue, Brandon, Fielder, Collins & Mott, L.L.P.	03/06/14	18,186	Delinquent Tax Attorney
Rathmann & Associates, L.P.	03/07/13	369,500	Financial Advisor
Investment Officer			
Mary Jarmon	03/07/13	N/A	Bookkeeper