

Harris County Water Control and Improvement District No. 157

Harris County, Texas

Independent Auditor's Report and Financial Statements

May 31, 2019



Harris County Water Control and Improvement District No. 157

May 31, 2019

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Independent Auditor's Report

Board of Directors
Harris County Water Control and Improvement District No. 157
Harris County, Texas

We have audited the accompanying financial statements of the governmental activities and each major fund of Harris County Water Control and Improvement District No. 157 (the District), as of and for the year ended May 31, 2019, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

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

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and each major fund of the District as of May 31, 2019, 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.

Other Matters

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 listed in the table of contents be presented to supplement the basic financial statements. Such information, although not part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The other information as listed in the table of contents is presented for purposes of additional analysis and is not a required part of 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.

BKD, LLP

Houston, Texas
October 11, 2019

Harris County Water Control and Improvement District No. 157

Management's Discussion and Analysis

May 31, 2019

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 other information required 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 drainage 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 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.

Harris County Water Control and Improvement District No. 157

Management's Discussion and Analysis (Continued)

May 31, 2019

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 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.

Harris County Water Control and Improvement District No. 157

Management's Discussion and Analysis (Continued)

May 31, 2019

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

	<u>2019</u>	<u>2018</u>
Current and other assets	\$ 7,465,319	\$ 7,570,978
Capital assets	<u>69,624,489</u>	<u>59,787,304</u>
Total assets	<u>77,089,808</u>	<u>67,358,282</u>
Deferred outflows of resources	<u>1,500,331</u>	<u>1,570,317</u>
Total assets and deferred outflows of resources	<u>\$ 78,590,139</u>	<u>\$ 68,928,599</u>
Long-term liabilities	\$ 76,518,375	\$ 68,603,819
Other liabilities	<u>615,546</u>	<u>577,406</u>
Total liabilities	<u>77,133,921</u>	<u>69,181,225</u>
Net position:		
Net investment in capital assets	(5,286,257)	(6,498,210)
Restricted	4,253,618	4,401,153
Unrestricted	<u>2,488,857</u>	<u>1,844,431</u>
Total net position	<u>\$ 1,456,218</u>	<u>\$ (252,626)</u>

The total net position of the District increased by \$1,708,844, or about 676 percent. The majority of the increase in net position is related to property tax revenues intended to pay principal on the District's bonded indebtedness, which is shown as long-term liabilities in the government-wide financial statements. Although the District's investment in its capital assets is reported net of related debt, it should be noted that the resources to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

Harris County Water Control and Improvement District No. 157

Management's Discussion and Analysis (Continued)

May 31, 2019

Summary of Changes in Net Position

	<u>2019</u>	<u>2018</u>
Revenues:		
Property taxes	\$ 5,510,060	\$ 5,011,230
Other revenues	<u>792,058</u>	<u>186,597</u>
Total revenues	<u>6,302,118</u>	<u>5,197,827</u>
Expenses:		
Services	1,434,741	1,455,833
Depreciation	649,943	495,829
Debt service	<u>2,508,590</u>	<u>2,632,511</u>
Total expenses	<u>4,593,274</u>	<u>4,584,173</u>
Change in net position	1,708,844	613,654
Net position, beginning of year	<u>(252,626)</u>	<u>(866,280)</u>
Net position, end of year	<u><u>\$ 1,456,218</u></u>	<u><u>\$ (252,626)</u></u>

Financial Analysis of the District's Funds

The District's combined fund balances as of the end of the fiscal year ended May 31, 2019, were \$7,251,788, a decrease of \$51,740 from the prior year.

The general fund's fund balance increased by \$669,217 primarily due to property tax revenue and other income in excess of operating expenditures and debt issuance costs.

The debt service fund's fund balance decreased by \$194,790, primarily due to property tax revenues being less than bond principal and interest requirements.

The capital projects fund's fund balance decreased by \$526,167, due to capital outlay expenditures, debt issuance costs and repayment of developer advances exceeding proceeds received from the sale of the Series 2018 and 2018A bonds.

Harris County Water Control and Improvement District No. 157

Management's Discussion and Analysis (Continued)

May 31, 2019

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 property tax revenues and repairs and maintenance expenditures being greater than anticipated, and capital outlay expenditures being less than anticipated. The fund balance as of May 31, 2019, was expected to be \$2,252,023 and the actual end-of-year fund balance was \$2,448,208.

Capital Assets and Related Debt

Capital Assets

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

	<u>Capital Assets (Net of Accumulated Depreciation)</u>	
	<u>2019</u>	<u>2018</u>
Land and improvements	\$ 59,847,563	\$ 52,428,821
Parks and recreation	9,776,926	7,358,483
Total capital assets	<u>\$ 69,624,489</u>	<u>\$ 59,787,304</u>

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

Bridgeland, Phase 4, detention and spoil disposal	\$ 247,025
Drainage facilities to serve Parkside Haven Drive, Phase 2A, Water Haven Section 2, 3 and 6; First Bend, Section 13 and Josey Ranch Road; Hidden Creek, Sections 1, 2, 3, 6, 10, 11, 12, 13, 15, 24 and 30; Bridgeland Creek Parkway, Sections 1 and 2; East Creekside Bend Drive from Hidden Pass Drive to Larrison Circle and West Creekside Bend, Sections 1 and 2	3,024,615
Drainage facilities to serve Josey Ranch Road at Central Creek and 30" force main extension and Bridgeland Josey Ranch Road, Hidden Pass, and B-10 Crossing	132,332
Cypress Fairbanks Independent School District interim detention and Bridgeland Parkland Village rough grading	810,156
Rough grading west of Grand Parkway to serve Bridgeland detention and spoil disposal	1,501,230
Land acquisition; 85.7-acre detention site to serve Bridgeland, Phase 4 and 26.32-acre detention site to serve Bridgeland, Phase 5	1,703,385
Landscaping improvements for The Cove, Packages 1, 2 and 3	1,353,469
Installation of air conditioning unit	13,882
Irrigation pump station No. 4 and make-up well No. 5	1,701,034
Total additions to capital assets	<u>\$ 10,487,128</u>

Harris County Water Control and Improvement District No. 157

Management's Discussion and Analysis (Continued)

May 31, 2019

The developer of the District has constructed drainage and recreational 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. At May 31, 2019, a liability for developer-constructed capital assets of \$13,977,247 was recorded in the government-wide financial statements.

Debt

The changes in the debt position of the District during the fiscal year ended May 31, 2019, are summarized as follows:

Long-term debt payable, beginning of year	\$ 68,603,819
Increases in long-term debt	12,198,652
Decreases in long-term debt	<u>(4,284,096)</u>
Long-term debt payable, end of year	<u>\$ 76,518,375</u>

In November 2018, the District sold its Series 2018 Unlimited Tax Bonds in the amount of \$8,550,000 at a net effective interest rate of approximately 3.93 percent and its Series 2018A Unlimited Tax Park Bonds in the amount of \$1,190,000 at a net effective interest rate of approximately 4.07 percent. The bonds were sold to reimburse the developer for facilities constructed within the District.

At May 31, 2019, the District had \$198,600,000 of unlimited tax bonds authorized, but unissued, for the purposes of acquiring, constructing and improving the drainage system within the District and \$192,710,000 for financing and constructing recreational facilities.

The District's bonds carry an underlying rating of "A2" from Moody's Investor's Service. The Series 2015 refunding bonds carry a "AA" rating from Standard & Poor's by virtue of bond insurance issued by Municipal Assurance Corp. The Series 2015A, Series 2016 refunding, Series 2017, Series 2017B refunding, Series 2018 and Series 2018A bonds carry a "AA" rating from Standard & Poor's by virtue of bond insurance issued by Build America Mutual Assurance Company. The Series 2016A and Series 2017A bonds carry a "AA" rating from Standard & Poor's by virtue of bond insurance issued by Assured Guaranty Municipal Corp.

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 District is annexed, the City must assume the District's assets and obligations (including the bonded indebtedness) and abolish the District within 90 days.

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Management's Discussion and Analysis (Continued)
May 31, 2019

Contingencies

The developer of the District is constructing drainage and recreational 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. The District's engineer has stated that current construction contract amounts are approximately \$12,300,000. This amount has not been recorded in the financial statements since the facilities are not complete or operational.

Harris County Water Control and Improvement District No. 157

Statement of Net Position and Governmental Funds Balance Sheet

May 31, 2019

	General Fund	Debt Service Fund	Capital Projects Fund	Total	Adjustments	Statement of Net Position
Assets						
Cash	\$ 21,476	\$ 149,536	\$ 24,650	\$ 195,662	\$ -	\$ 195,662
Short-term investments	2,474,688	4,558,809	137,586	7,171,083	-	7,171,083
Property taxes receivable	16,980	43,396	-	60,376	-	60,376
Accrued penalty and interest	-	-	-	-	14,529	14,529
Due from others	-	-	-	-	23,669	23,669
Interfund receivable	116,396	-	-	116,396	(116,396)	-
Capital assets (net of accumulated depreciation):						
Land and improvements	-	-	-	-	59,847,563	59,847,563
Parks and recreation	-	-	-	-	9,776,926	9,776,926
Total assets	<u>2,629,540</u>	<u>4,751,741</u>	<u>162,236</u>	<u>7,543,517</u>	<u>69,546,291</u>	<u>77,089,808</u>
Deferred Outflows of Resources						
Deferred amount on debt refundings	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,500,331</u>	<u>1,500,331</u>
Total assets and deferred outflows of resources	<u>\$ 2,629,540</u>	<u>\$ 4,751,741</u>	<u>\$ 162,236</u>	<u>\$ 7,543,517</u>	<u>\$ 71,046,622</u>	<u>\$ 78,590,139</u>

Harris County Water Control and Improvement District No. 157

Statement of Net Position and Governmental Funds Balance Sheet (Continued)

May 31, 2019

	General Fund	Debt Service Fund	Capital Projects Fund	Total	Adjustments	Statement of Net Position
Liabilities						
Accounts payable	\$ 107,008	\$ 5,965	\$ 1,984	\$ 114,957	\$ -	\$ 114,957
Accrued interest payable	-	-	-	-	500,589	500,589
Interfund payable	57,344	59,052	-	116,396	(116,396)	-
Long-term liabilities:						
Due within one year	-	-	-	-	2,495,000	2,495,000
Due after one year	-	-	-	-	74,023,375	74,023,375
Total liabilities	164,352	65,017	1,984	231,353	76,902,568	77,133,921
Deferred Inflows of Resources						
Deferred property tax revenues	16,980	43,396	0	60,376	(60,376)	0
Fund Balances/Net Position						
Fund balances:						
Restricted:						
Unlimited tax bonds	-	4,643,328	-	4,643,328	(4,643,328)	-
Drainage and detention	-	-	108,897	108,897	(108,897)	-
Parks and recreation	887,155	-	51,355	938,510	(938,510)	-
Assigned, future expenditures	18,203	-	-	18,203	(18,203)	-
Unassigned	1,542,850	-	-	1,542,850	(1,542,850)	-
Total fund balances	2,448,208	4,643,328	160,252	7,251,788	(7,251,788)	0
Total liabilities, deferred inflows of resources and fund balances	\$ 2,629,540	\$ 4,751,741	\$ 162,236	\$ 7,543,517		
Net position:						
Net investment in capital assets					(5,286,257)	(5,286,257)
Restricted for debt service					4,200,664	4,200,664
Restricted for capital projects					52,954	52,954
Unrestricted					2,488,857	2,488,857
Total net position					\$ 1,456,218	\$ 1,456,218

Harris County Water Control and Improvement District No. 157

Statement of Activities and Governmental Funds Revenues, Expenditures and Changes in Fund Balances

Year Ended May 31, 2019

	General Fund	Debt Service Fund	Capital Projects Fund	Total	Adjustments	Statement of Activities
Revenues						
Property taxes	\$ 1,609,843	\$ 3,893,585	\$ -	\$ 5,503,428	\$ 6,632	\$ 5,510,060
Penalty and interest	-	20,935	-	20,935	3,084	24,019
Sale of capacity	28,051	-	-	28,051	(28,051)	-
Investment income	43,315	76,966	10,418	130,699	-	130,699
Other income	637,340	-	-	637,340	-	637,340
Total revenues	2,318,549	3,991,486	10,418	6,320,453	(18,335)	6,302,118
Expenditures/Expenses						
Service operations:						
Regional water fee	3,970	-	-	3,970	-	3,970
Professional fees	152,676	14,163	-	166,839	17,581	184,420
Contracted services	36,444	95,468	-	131,912	955	132,867
Utilities	72,145	-	-	72,145	-	72,145
Repairs and maintenance	910,813	-	-	910,813	49,000	959,813
Tap connections	4,851	-	-	4,851	-	4,851
Other expenditures	55,552	21,099	24	76,675	-	76,675
Capital outlay	62,882	-	9,816,290	9,879,172	(9,879,172)	-
Depreciation	-	-	-	-	649,943	649,943
Debt service:						
Principal retirement	-	2,310,000	-	2,310,000	(2,310,000)	-
Interest and fees	-	1,745,546	-	1,745,546	187,564	1,933,110
Debt issuance costs	349,999	-	225,481	575,480	-	575,480
Total expenditures/expenses	1,649,332	4,186,276	10,041,795	15,877,403	(11,284,129)	4,593,274
Excess (Deficiency) of Revenues Over Expenditures	669,217	(194,790)	(10,031,377)	(9,556,950)	11,265,794	

Harris County Water Control and Improvement District No. 157

Statement of Activities and Governmental Funds Revenues, Expenditures and Changes in Fund Balances (Continued)

Year Ended May 31, 2019

	General Fund	Debt Service Fund	Capital Projects Fund	Total	Adjustments	Statement of Activities
Other Financing Sources (Uses)						
Repayment of developer advances	\$ -	\$ -	\$ (55,000)	\$ (55,000)	\$ 55,000	
General obligation bonds issued	-	-	9,740,000	9,740,000	(9,740,000)	
Discount on debt issued	-	-	(179,790)	(179,790)	179,790	
Total other financing sources	0	0	9,505,210	9,505,210	(9,505,210)	
Excess (Deficiency) of Revenues and Other Financing Sources Over Expenditures and Other Financing Uses	669,217	(194,790)	(526,167)	(51,740)	51,740	
Change in Net Position					1,708,844	\$ 1,708,844
Fund Balances/Net Position						
Beginning of year	1,778,991	4,838,118	686,419	7,303,528	-	(252,626)
End of year	\$ 2,448,208	\$ 4,643,328	\$ 160,252	\$ 7,251,788	\$ 0	\$ 1,456,218

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

Note 1: Nature of Operations and Summary of Significant Accounting Policies

Harris County Water Control and Improvement District No. 157 (the District) was created by an order of the Texas Commission on Environmental Quality (the Commission), effective February 21, 2005, in accordance with Article XVI, Section 59, of the Texas Constitution and the Texas Water Code, Chapter 51. The District operates in accordance with Chapters 49 and 51 of the Texas Water Code and is subject to the continuing supervision of the Commission. The principal functions of the District are to finance, construct, own and operate drainage facilities and recreational facilities and to provide such facilities to the landowners 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 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.

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

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.

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

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. 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. 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.

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 recorded when the related fund liability is incurred, except for principal and interest on general long-term debt, which are recognized as expenditures when payment is due.

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.

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

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. Operating transfers represent legally authorized transfers from the fund receiving resources to the fund through which the resources are to be expended.

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, mutual funds, 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.

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

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 May 31, 2019, include collections during the current period or within 60 days of year-end related to the 2018 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 May 31, 2019, the 2018 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, 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:

	<u>Years</u>
Recreational facilities	20-40

Deferred Amount on Debt Refundings

In the government-wide financial statements, the difference between the reacquisition price and the net carrying amount of the old debt in a debt refunding is deferred and amortized to interest expense using the effective interest rate method over the remaining life of the old debt or the life of the new debt, whichever is shorter. Such amounts are classified as deferred outflows or inflows of resources.

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.

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

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 premiums and discounts on bonds 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 assets used in governmental activities are not financial resources and are not reported in the funds.	\$ 69,624,489
Property tax revenue recognition and the related reduction of deferred inflows of resources are subject to availability of funds in the fund financial statements.	60,376
Amounts due from others are not receivable in the current period and are not reported in the funds.	23,669
Penalty and interest on delinquent taxes is not receivable in the current period and is not reported in the funds.	14,529
Deferred amount on debt refundings for governmental activities are not financial resources and are not reported in the funds.	1,500,331

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

Accrued interest on long-term liabilities is not payable with current financial resources and is not reported in the funds.	\$ (500,589)
Long-term debt obligations are not due and payable in the current period and are not reported in the funds.	<u>(76,518,375)</u>
Adjustment to fund balances to arrive at net position.	<u>\$ (5,795,570)</u>

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.	\$ (51,740)
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 expense. This is the amount by which capital outlay expenditures exceeded depreciation and noncapitalized costs in the current period.	9,161,693
Governmental funds report developer advances as other financing sources or uses as amounts are received or paid. However, for government-wide financial statements, these amounts are recorded as an increase or decrease in due to developer.	55,000
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.	179,790
Governmental funds report proceeds from the sale of bonds because they provide current financial resources to governmental funds. Principal payments on debt are recorded as expenditures. None of these transactions, however, have any effect on net position.	(7,430,000)
Revenues collected in the current year, which have previously been reported in the statement of activities, are reported as revenues in the governmental funds.	(18,335)
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.	<u>(187,564)</u>
Change in net position of governmental activities.	<u>\$ 1,708,844</u>

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

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 May 31, 2019, 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 Texas CLASS, an external investment pool that is not registered with the Securities and Exchange Commission. A Board of Trustees, elected by the participants, has oversight of Texas CLASS. The District's investments may be redeemed at any time. Texas CLASS attempts to minimize its exposure to market and credit risk through the use of various strategies and credit monitoring techniques and limits its investments in any issuer to the top two ratings issued by nationally recognized statistical rating organizations.

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

At May 31, 2019, the District had the following investments and maturities:

Type	Fair Value	Maturities in Years			
		Less Than 1	1-5	6-10	More Than 10
Texas CLASS	\$ 7,171,083	\$ 7,171,083	\$ 0	\$ 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 the issuer or other counterparty to an investment will not fulfill its obligations. At May 31, 2019, the District's investments in Texas CLASS were rated "AAAm" by Standard & Poor's.

Summary of Carrying Values

The carrying values of deposits and investments shown above are included in the balance sheet and statement of net position at May 31, 2019, as follows:

Carrying value:	
Deposits	\$ 195,662
Investments	<u>7,171,083</u>
Total	<u>\$ 7,366,745</u>

Investment Income

Investment income of \$130,699 for the year ended May 31, 2019, consisted of interest income.

Fair Value Measurements

The District has the following recurring fair value measurements as of May 31, 2019:

- Pooled investments of \$7,171,083 are valued at fair value per share of the pool's underlying portfolio.

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

Note 3: Capital Assets

A summary of changes in capital assets for the year ended May 31, 2019, is presented below:

Governmental Activities	Balances, Beginning of Year	Additions	Balances, End of Year
Capital assets, non-depreciable:			
Land and improvements	\$ 52,428,821	\$ 7,418,742	\$ 59,847,563
Capital assets, depreciable:			
Parks and recreation	9,641,812	3,068,386	12,710,198
Less accumulated depreciation:			
Parks and recreation	(2,283,329)	(649,943)	(2,933,272)
Total governmental activities, net	<u>\$ 59,787,304</u>	<u>\$ 9,837,185</u>	<u>\$ 69,624,489</u>

Note 4: Long-term Liabilities

Changes in long-term liabilities for the year ended May 31, 2019, 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	\$ 54,115,000	\$ 9,740,000	\$ 2,310,000	\$ 61,545,000	\$ 2,495,000
Less discounts on bonds	622,935	179,790	35,259	767,466	-
Add premiums on bonds	55,647	-	2,619	53,028	-
	53,547,712	9,560,210	2,277,360	60,830,562	2,495,000
Developer advances	1,765,566	-	55,000	1,710,566	-
Due to developer	13,290,541	2,638,442	1,951,736	13,977,247	-
Total governmental activities long-term liabilities	<u>\$ 68,603,819</u>	<u>\$ 12,198,652</u>	<u>\$ 4,284,096</u>	<u>\$ 76,518,375</u>	<u>\$ 2,495,000</u>

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

General Obligation Bonds

	Series 2010	Series 2011
Amounts outstanding, May 31, 2019	\$200,000	\$415,000
Interest rates	4.00%	3.75% to 4.15%
Maturity dates, serially beginning/ending	September 1, 2019	September 1, 2019/2021
Interest payment dates	September 1/ March 1	September 1/ March 1
Callable dates*	September 1, 2018	September 1, 2019
	Series 2012	Series 2013
Amounts outstanding, May 31, 2019	\$1,205,000	\$4,550,000
Interest rates	3.00% to 4.15%	3.00% to 5.00%
Maturity dates, serially beginning/ending	September 1, 2019/2037	September 1, 2019/2037
Interest payment dates	September 1/ March 1	September 1/ March 1
Callable dates*	September 1, 2019	September 1, 2021
	Series 2014	Refunding Series 2015
Amounts outstanding, May 31, 2019	\$5,405,000	\$4,775,000
Interest rates	2.00% to 4.00%	2.000% to 3.125%
Maturity dates, serially beginning/ending	September 1, 2019/2038	September 1, 2019/2034
Interest payment dates	September 1/ March 1	September 1/ March 1
Callable dates*	September 1, 2022	September 1, 2022

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

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

	Series 2015A	Refunding Series 2016
Amounts outstanding, May 31, 2019	\$4,550,000	\$9,835,000
Interest rates	2.00% to 4.00%	2.00% to 3.25%
Maturity dates, serially beginning/ending	September 1, 2019/2040	September 1, 2019/2034
Interest payment dates	September 1/ March 1	September 1/ March 1
Callable dates*	September 1, 2023	September 1, 2023
	Series 2016A	Series 2017
Amounts outstanding, May 31, 2019	\$4,600,000	\$7,150,000
Interest rates	2.000% to 3.125%	2.00% to 4.00%
Maturity dates, serially beginning/ending	September 1, 2019/2040	September 1, 2019/2042
Interest payment dates	September 1/ March 1	September 1/ March 1
Callable dates*	September 1, 2023	September 1, 2024
	Series 2017A	Refunding Series 2017B
Amounts outstanding, May 31, 2019	\$4,450,000	\$4,670,000
Interest rates	2.125% to 3.375%	2.00% to 4.00%
Maturity dates, serially beginning/ending	September 1, 2019/2042	September 1, 2019/2037
Interest payment dates	September 1/ March 1	September 1/ March 1
Callable dates*	September 1, 2024	September 1, 2024

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

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

	Series 2018	Series 2018A
Amounts outstanding, May 31, 2019	\$8,550,000	\$1,190,000
Interest rates	3.00% to 4.00%	3.75% to 4.00%
Maturity dates, serially beginning/ending	March 1, 2020/2045	March 1, 2036/2038
Interest payment dates	September 1/ March 1	September 1/ March 1
Callable dates*	March 1, 2024	March 1, 2024

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

In prior years, the District defeased certain bonds by placing the proceeds of refunding bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the liability for the unpaid defeased bonds is not included in the District's financial statements. As of May 31, 2019, the outstanding balance of the defeased debt was \$4,065,000.

Annual Debt Service Requirements

The following schedule shows the annual debt service requirements to pay principal and interest on general obligation bonds outstanding at May 31, 2019.

Year	Principal	Interest	Total
2020	\$ 2,495,000	\$ 1,967,419	\$ 4,462,419
2021	2,570,000	1,889,406	4,459,406
2022	2,600,000	1,808,044	4,408,044
2023	2,660,000	1,728,659	4,388,659
2024	2,690,000	1,651,819	4,341,819
2025-2029	14,065,000	7,079,526	21,144,526
2030-2034	15,150,000	4,783,379	19,933,379
2035-2039	12,275,000	2,373,667	14,648,667
2040-2044	6,415,000	675,485	7,090,485
2045	625,000	25,000	650,000
Total	<u>\$ 61,545,000</u>	<u>\$ 23,982,404</u>	<u>\$ 85,527,404</u>

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.

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

Bonds voted:	
Drainage facilities	\$ 256,600,000
Recreational facilities	204,300,000
Bonds sold:	
Drainage facilities	58,000,000
Recreational facilities	11,590,000
Refunding bonds voted	460,900,000
Refunding bonds authorization used	1,685,000

In November 2018, the District sold its Series 2018 Unlimited Tax Bonds in the amount of \$8,550,000 at a net effective interest rate of approximately 3.93 percent and its Series 2018A Unlimited Tax Park Bonds in the amount of \$1,190,000 at a net effective interest rate of approximately 4.07 percent. The bonds were sold to reimburse the developer for facilities constructed within the District.

The developer of the District has constructed drainage and recreational facilities on behalf of the District. The District is maintaining these facilities and has agreed to reimburse the developer for construction costs and interest to the extent approved by the Commission from the proceeds of future bonds sales. The District's engineer estimates reimbursable costs for completed projects are \$13,977,247. These amounts have been recorded in the financial statements as long-term liabilities.

Since inception, the developer has advanced \$1,710,566 to the District for operations (net of repayments). The District has agreed to pay these amounts, plus interest, to the extent approved by the Commission from the proceeds of future bonds sales.

Note 5: Significant Bond Order and Commission Requirements

- A. The Bond Orders 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 May 31, 2019, the District levied an ad valorem debt service tax at the rate of \$0.3165 per \$100 of assessed valuation, which resulted in a tax levy of \$3,898,889 on the taxable valuation of \$1,231,880,852 for the 2018 tax year. The interest and principal requirements to be paid from the tax revenues and available resources are \$4,230,678, of which \$909,501 has been paid and \$3,321,177 is due September 1, 2019.
- B. In accordance with the Series 2017 and 2017A Bond Orders, a portion of the bond proceeds was deposited into the debt service fund and reserved for the payment of bond interest during the construction period. This bond interest reserve is reduced as the interest is paid. The balance of \$104,129 in the bond interest reserve was fully utilized during the current year.

Harris County Water Control and Improvement District No. 157

Notes to Financial Statements

May 31, 2019

Note 6: Maintenance Taxes

At an election held May 7, 2005, voters authorized a general operations and maintenance tax not to exceed \$1.50 per \$100 valuation on all property within the District subject to taxation. During the year ended May 31, 2019, the District levied an ad valorem general operations and maintenance tax at the rate of \$0.1010 per \$100 of assessed valuation, which resulted in a tax levy of \$1,244,195 on the taxable valuation of \$1,231,880,852 for the 2018 tax year. The maintenance tax is being used by the general fund to pay expenditures of operating the District.

At an election held May 7, 2005, voters authorized a recreational facilities maintenance tax not to exceed \$0.10 per \$100 valuation on all property within the District subject to taxation. During the year ended May 31, 2019, the District levied an ad valorem recreational facilities and maintenance tax at the rate of \$0.0300 per \$100 of assessed valuation, which resulted in a tax levy of \$369,563 on the taxable valuation of \$1,231,880,852 for the 2018 tax year. The recreational facilities maintenance tax is being used by the general fund to pay expenditures of operating the recreational facilities of the District.

Note 7: 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 in the past three years.

Note 8: Contingencies

The developer of the District is constructing drainage and recreational 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. The District's engineer has stated that current construction contract amounts are approximately \$12,300,000. This amount has not been recorded in the financial statements since the facilities are not complete or operational.

Required Supplementary Information

Harris County Water Control and Improvement District No. 157
Budgetary Comparison Schedule – General Fund
Year Ended May 31, 2019

	Original Budget	Final Amended Budget	Actual	Variance Favorable (Unfavorable)
Revenues				
Property taxes	\$ 1,447,372	\$ 1,446,372	\$ 1,609,843	\$ 163,471
Investment income	34,130	34,130	43,315	9,185
Sale of capacity	25,860	25,860	28,051	2,191
Other income	637,000	637,000	637,340	340
Total revenues	2,144,362	2,143,362	2,318,549	175,187
Expenditures				
Service operations:				
Regional water fee	20,000	20,000	3,970	16,030
Professional fees	186,100	186,100	152,676	33,424
Contracted services	38,200	38,200	36,444	1,756
Utilities	63,000	63,000	72,145	(9,145)
Repairs and maintenance	806,000	806,000	910,813	(104,813)
Tap connections	-	-	4,851	(4,851)
Other expenditures	77,120	77,030	55,552	21,478
Capital outlay	130,000	130,000	62,882	67,118
Debt issuance costs	-	350,000	349,999	1
Total expenditures	1,320,420	1,670,330	1,649,332	20,998
Excess of Revenues Over Expenditures	823,942	473,032	669,217	196,185
Fund Balance, Beginning of Year	1,778,991	1,778,991	1,778,991	-
Fund Balance, End of Year	\$ 2,602,933	\$ 2,252,023	\$ 2,448,208	\$ 196,185

Harris County Water Control and Improvement District No. 157

Notes to Required Supplementary Information

May 31, 2019

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 amended during fiscal 2019.

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.

Other Information

Harris County Water Control and Improvement District No. 157
Other Schedules Included Within This Report
May 31, 2019

(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 14-28
- [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 Water Control and Improvement District No. 157
Schedule of Services and Rates
Year Ended May 31, 2019

1. Services provided by the District:

<input type="checkbox"/> Retail Water	<input type="checkbox"/> Wholesale Water	<input checked="" type="checkbox"/> Drainage
<input type="checkbox"/> Retail Wastewater	<input type="checkbox"/> Wholesale Wastewater	<input checked="" type="checkbox"/> Irrigation
<input checked="" type="checkbox"/> Parks/Recreation	<input type="checkbox"/> Fire Protection	<input type="checkbox"/> Security
<input type="checkbox"/> Solid Waste/Garbage	<input type="checkbox"/> Flood Control	<input type="checkbox"/> Roads
<input type="checkbox"/> Participates in joint venture, regional system and/or wastewater service (other than emergency interconnect)		
<input type="checkbox"/> Other _____		

Harris County Water Control and Improvement District No. 157

Schedule of General Fund Expenditures

Year Ended May 31, 2019

Personnel (including benefits)		\$ -
Professional Fees		
Auditing	\$ 17,500	
Legal	72,428	
Engineering	62,748	
Financial advisor	-	152,676
Purchased Services for Resale		
Bulk water and wastewater service purchases		-
Regional Water Fee		3,970
Contracted Services		
Bookkeeping	29,244	
General manager	-	
Appraisal district	-	
Tax collector	-	
Security	-	
Other contracted services	7,200	36,444
Utilities		72,145
Repairs and Maintenance		910,813
Administrative Expenditures		
Directors' fees	9,450	
Office supplies	3,947	
Insurance	16,138	
Other administrative expenditures	26,017	55,552
Capital Outlay		
Capitalized assets	13,882	
Expenditures not capitalized	49,000	62,882
Tap Connection Expenditures		4,851
Solid Waste Disposal		-
Fire Fighting		-
Parks and Recreation		-
Other Expenditures		349,999
Total expenditures		\$ 1,649,332

Harris County Water Control and Improvement District No. 157
Schedule of Temporary Investments
May 31, 2019

	Interest Rate	Maturity Date	Face Amount	Accrued Interest Receivable
General Fund				
Texas CLASS	2.55%	Demand	\$ 1,503,865	\$ -
Texas CLASS	2.55%	Demand	970,823	-
			<u>2,474,688</u>	<u>0</u>
Debt Service Fund				
Texas CLASS	2.55%	Demand	<u>4,558,809</u>	<u>0</u>
Capital Projects Fund				
Texas CLASS	2.55%	Demand	35,978	-
Texas CLASS	2.55%	Demand	12,370	-
Texas CLASS	2.55%	Demand	31,092	-
Texas CLASS	2.55%	Demand	37,883	-
Texas CLASS	2.55%	Demand	<u>20,263</u>	<u>-</u>
			<u>137,586</u>	<u>0</u>
Total			<u><u>\$ 7,171,083</u></u>	<u><u>\$ 0</u></u>

Harris County Water Control and Improvement District No. 157

Analysis of Taxes Levied and Receivable

Year Ended May 31, 2019

	Maintenance Taxes	Debt Service Taxes
Receivable, Beginning of Year	\$ 13,720	\$ 40,024
Additions and corrections to prior years' taxes	<u>(655)</u>	<u>(1,932)</u>
Adjusted receivable, beginning of year	<u>13,065</u>	<u>38,092</u>
 2018 Original Tax Levy	 1,494,440	 3,610,612
Additions and corrections	<u>119,318</u>	<u>288,277</u>
Adjusted tax levy	<u>1,613,758</u>	<u>3,898,889</u>
Total to be accounted for	1,626,823	3,936,981
Tax collections: Current year	(1,602,227)	(3,871,029)
Prior years	<u>(7,616)</u>	<u>(22,556)</u>
Receivable, end of year	<u><u>\$ 16,980</u></u>	<u><u>\$ 43,396</u></u>
 Receivable, by Years		
2018	\$ 11,531	\$ 27,860
2017	2,014	5,957
2016	976	2,971
2015	1,089	2,646
2014	845	2,675
2013	448	1,150
2012	<u>77</u>	<u>137</u>
Receivable, end of year	<u><u>\$ 16,980</u></u>	<u><u>\$ 43,396</u></u>

Harris County Water Control and Improvement District No. 157

Analysis of Taxes Levied and Receivable (Continued)

Year Ended May 31, 2019

	2018	2017	2016	2015
Property Valuations				
Land	\$ 299,904,404	\$ 264,088,188	\$ 235,383,585	\$ 202,139,004
Improvements	971,358,092	842,187,997	736,502,335	642,311,944
Personal property	7,918,677	5,886,219	5,103,876	5,415,900
Exemptions	<u>(47,300,321)</u>	<u>(34,352,460)</u>	<u>(19,342,598)</u>	<u>(15,969,746)</u>
Total property valuations	<u>\$1,231,880,852</u>	<u>\$1,077,809,944</u>	<u>\$ 957,647,198</u>	<u>\$ 833,897,102</u>
Tax Rates per \$100 Valuation				
Debt service tax rates	\$ 0.3165	\$ 0.3475	\$ 0.3500	\$ 0.3400
Maintenance tax rates*	<u>0.1310</u>	<u>0.1175</u>	<u>0.1150</u>	<u>0.1400</u>
Total tax rates per \$100 valuation	<u>\$ 0.4475</u>	<u>\$ 0.4650</u>	<u>\$ 0.4650</u>	<u>\$ 0.4800</u>
Tax Levy	<u>\$ 5,512,647</u>	<u>\$ 5,011,801</u>	<u>\$ 4,453,046</u>	<u>\$ 4,002,694</u>
Percent of Taxes Collected to Taxes Levied**	<u>99%</u>	<u>99%</u>	<u>99%</u>	<u>99%</u>

*Maximum tax rates approved by voters: \$1.50 for general operations and \$0.10 for recreational facilities operations on May 7, 2005

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

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years
May 31, 2019

Due During Fiscal Years Ending May 31	Series 2010		Total
	Principal Due September 1	Interest Due September 1, March 1	
2020	<u>\$ 200,000</u>	<u>\$ 4,000</u>	<u>\$ 204,000</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Series 2011		Total
	Principal Due September 1	Interest Due September 1, March 1	
2020	\$ 130,000	\$ 14,055	\$ 144,055
2021	140,000	8,817	148,817
2022	<u>145,000</u>	<u>3,009</u>	<u>148,009</u>
Totals	<u>\$ 415,000</u>	<u>\$ 25,881</u>	<u>\$ 440,881</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Series 2012		Total
	Principal Due September 1	Interest Due September 1, March 1	
2020	\$ 40,000	\$ 46,838	\$ 86,838
2021	40,000	45,638	85,638
2022	40,000	44,387	84,387
2023	45,000	42,950	87,950
2024	45,000	41,319	86,319
2025	50,000	39,475	89,475
2026	50,000	37,475	87,475
2027	55,000	35,375	90,375
2028	55,000	33,175	88,175
2029	60,000	30,875	90,875
2030	65,000	28,375	93,375
2031	65,000	25,775	90,775
2032	70,000	23,075	93,075
2033	75,000	20,175	95,175
2034	80,000	17,015	97,015
2035	85,000	13,591	98,591
2036	90,000	9,960	99,960
2037	95,000	6,121	101,121
2038	100,000	2,075	102,075
Totals	<u>\$ 1,205,000</u>	<u>\$ 543,669</u>	<u>\$ 1,748,669</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Series 2013		
	Principal Due September 1	Interest Due September 1, March 1	Total
2020	\$ 250,000	\$ 188,312	\$ 438,312
2021	250,000	180,813	430,813
2022	250,000	173,312	423,312
2023	250,000	165,500	415,500
2024	250,000	157,063	407,063
2025	250,000	148,000	398,000
2026	250,000	138,312	388,312
2027	250,000	128,063	378,063
2028	250,000	117,500	367,500
2029	250,000	106,562	356,562
2030	250,000	95,156	345,156
2031	250,000	83,438	333,438
2032	250,000	71,250	321,250
2033	250,000	58,750	308,750
2034	200,000	47,500	247,500
2035	200,000	37,500	237,500
2036	250,000	26,250	276,250
2037	200,000	15,000	215,000
2038	200,000	5,000	205,000
Totals	<u>\$ 4,550,000</u>	<u>\$ 1,943,281</u>	<u>\$ 6,493,281</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Series 2014		
	Principal Due September 1	Interest Due September 1, March 1	Total
2020	\$ 275,000	\$ 177,913	\$ 452,913
2021	270,000	171,113	441,113
2022	270,000	163,013	433,013
2023	270,000	154,912	424,912
2024	270,000	146,812	416,812
2025	270,000	138,713	408,713
2026	270,000	130,612	400,612
2027	270,000	122,513	392,513
2028	270,000	114,075	384,075
2029	270,000	105,300	375,300
2030	270,000	96,187	366,187
2031	270,000	86,737	356,737
2032	270,000	77,288	347,288
2033	270,000	67,669	337,669
2034	270,000	57,712	327,712
2035	270,000	47,588	317,588
2036	270,000	37,462	307,462
2037	270,000	27,000	297,000
2038	270,000	16,200	286,200
2039	270,000	5,400	275,400
Totals	\$ 5,405,000	\$ 1,944,219	\$ 7,349,219

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Refunding Series 2015		
	Principal Due September 1	Interest Due September 1, March 1	Total
2020	\$ 60,000	\$ 141,950	\$ 201,950
2021	60,000	140,750	200,750
2022	60,000	139,550	199,550
2023	60,000	138,350	198,350
2024	65,000	136,775	201,775
2025	350,000	130,550	480,550
2026	360,000	119,900	479,900
2027	375,000	108,875	483,875
2028	380,000	97,550	477,550
2029	395,000	85,925	480,925
2030	405,000	73,925	478,925
2031	415,000	61,625	476,625
2032	430,000	48,950	478,950
2033	440,000	35,625	475,625
2034	455,000	21,641	476,641
2035	465,000	7,265	472,265
Totals	<u>\$ 4,775,000</u>	<u>\$ 1,489,206</u>	<u>\$ 6,264,206</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Series 2015A		
	Principal Due September 1	Interest Due September 1, March 1	Total
2020	\$ 150,000	\$ 149,375	\$ 299,375
2021	150,000	146,375	296,375
2022	150,000	142,625	292,625
2023	150,000	138,125	288,125
2024	150,000	133,625	283,625
2025	150,000	129,125	279,125
2026	150,000	124,625	274,625
2027	150,000	120,125	270,125
2028	150,000	115,625	265,625
2029	150,000	111,125	261,125
2030	150,000	106,625	256,625
2031	150,000	102,125	252,125
2032	150,000	97,531	247,531
2033	150,000	92,844	242,844
2034	300,000	85,625	385,625
2035	300,000	75,875	375,875
2036	300,000	65,750	365,750
2037	300,000	55,250	355,250
2038	300,000	44,000	344,000
2039	300,000	32,000	332,000
2040	325,000	19,500	344,500
2041	325,000	6,500	331,500
Totals	<u>\$ 4,550,000</u>	<u>\$ 2,094,375</u>	<u>\$ 6,644,375</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Refunding Series 2016		
	Principal Due September 1	Interest Due September 1, March 1	Total
2020	\$ 580,000	\$ 262,300	\$ 842,300
2021	600,000	244,600	844,600
2022	625,000	226,225	851,225
2023	850,000	204,100	1,054,100
2024	870,000	182,650	1,052,650
2025	595,000	168,000	763,000
2026	600,000	155,300	755,300
2027	605,000	140,988	745,988
2028	615,000	125,354	740,354
2029	630,000	108,619	738,619
2030	640,000	90,356	730,356
2031	655,000	70,931	725,931
2032	670,000	51,056	721,056
2033	685,000	30,303	715,303
2034	310,000	14,756	324,756
2035	305,000	4,956	309,956
Totals	<u>\$ 9,835,000</u>	<u>\$ 2,080,494</u>	<u>\$ 11,915,494</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Series 2016A		
	Principal Due September 1	Interest Due September 1, March 1	Total
2020	\$ 200,000	\$ 127,938	\$ 327,938
2021	200,000	121,938	321,938
2022	200,000	115,935	315,935
2023	200,000	109,935	309,935
2024	200,000	103,938	303,938
2025	200,000	98,938	298,938
2026	200,000	94,813	294,813
2027	200,000	90,438	290,438
2028	200,000	85,813	285,813
2029	200,000	80,938	280,938
2030	200,000	75,813	275,813
2031	200,000	70,437	270,437
2032	200,000	64,688	264,688
2033	200,000	58,687	258,687
2034	225,000	52,313	277,313
2035	225,000	45,562	270,562
2036	225,000	38,672	263,672
2037	225,000	31,641	256,641
2038	225,000	24,609	249,609
2039	225,000	17,578	242,578
2040	225,000	10,547	235,547
2041	225,000	3,516	228,516
Totals	<u>\$ 4,600,000</u>	<u>\$ 1,524,687</u>	<u>\$ 6,124,687</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Series 2017		Total
	Principal Due September 1	Interest Due September 1, March 1	
2020	\$ 250,000	\$ 215,750	\$ 465,750
2021	250,000	205,750	455,750
2022	250,000	195,750	445,750
2023	250,000	188,250	438,250
2024	250,000	183,250	433,250
2025	250,000	178,250	428,250
2026	250,000	172,000	422,000
2027	250,000	164,500	414,500
2028	250,000	157,000	407,000
2029	250,000	149,500	399,500
2030	250,000	142,000	392,000
2031	250,000	134,500	384,500
2032	250,000	127,000	377,000
2033	250,000	119,500	369,500
2034	300,000	111,250	411,250
2035	300,000	102,250	402,250
2036	350,000	92,281	442,281
2037	375,000	80,953	455,953
2038	375,000	69,235	444,235
2039	375,000	57,281	432,281
2040	375,000	45,094	420,094
2041	400,000	32,500	432,500
2042	400,000	19,500	419,500
2043	400,000	6,500	406,500
Totals	<u>\$ 7,150,000</u>	<u>\$ 2,949,844</u>	<u>\$ 10,099,844</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Series 2017A		
	Principal Due September 1	Interest Due September 1, March 1	Total
2020	\$ 150,000	\$ 133,656	\$ 283,656
2021	150,000	129,156	279,156
2022	150,000	124,656	274,656
2023	150,000	120,156	270,156
2024	150,000	115,656	265,656
2025	150,000	111,156	261,156
2026	150,000	107,313	257,313
2027	150,000	104,031	254,031
2028	150,000	100,469	250,469
2029	150,000	96,344	246,344
2030	150,000	91,844	241,844
2031	150,000	87,344	237,344
2032	150,000	82,844	232,844
2033	150,000	78,344	228,344
2034	175,000	73,469	248,469
2035	175,000	68,109	243,109
2036	225,000	61,859	286,859
2037	250,000	54,282	304,282
2038	250,000	46,156	296,156
2039	250,000	38,031	288,031
2040	250,000	29,906	279,906
2041	250,000	21,781	271,781
2042	250,000	13,500	263,500
2043	275,000	4,641	279,641
Totals	<u>\$ 4,450,000</u>	<u>\$ 1,894,703</u>	<u>\$ 6,344,703</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Refunding Series 2017B		
	Principal Due September 1	Interest Due September 1, March 1	Total
2020	\$ 35,000	\$ 138,625	\$ 173,625
2021	235,000	134,750	369,750
2022	235,000	128,875	363,875
2023	185,000	124,675	309,675
2024	190,000	119,025	309,025
2025	200,000	112,725	312,725
2026	210,000	107,075	317,075
2027	220,000	100,625	320,625
2028	230,000	93,875	323,875
2029	240,000	86,825	326,825
2030	250,000	79,475	329,475
2031	260,000	71,825	331,825
2032	275,000	63,800	338,800
2033	285,000	55,400	340,400
2034	295,000	46,700	341,700
2035	310,000	37,431	347,431
2036	320,000	27,588	347,588
2037	340,000	17,063	357,063
2038	355,000	5,768	360,768
Totals	<u>\$ 4,670,000</u>	<u>\$ 1,552,125</u>	<u>\$ 6,222,125</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Series 2018		Total
	Principal Due March 1	Interest Due September 1, March 1	
2020	\$ 175,000	\$ 319,869	\$ 494,869
2021	225,000	312,869	537,869
2022	225,000	303,869	528,869
2023	250,000	294,869	544,869
2024	250,000	284,868	534,868
2025	250,000	274,869	524,869
2026	275,000	267,369	542,369
2027	275,000	256,369	531,369
2028	315,000	248,118	563,118
2029	325,000	238,275	563,275
2030	325,000	227,713	552,713
2031	350,000	217,150	567,150
2032	350,000	204,900	554,900
2033	375,000	192,650	567,650
2034	375,000	179,525	554,525
2035	400,000	166,400	566,400
2036	-	152,400	152,400
2037	-	152,400	152,400
2038	-	152,400	152,400
2039	470,000	152,400	622,400
2040	490,000	133,600	623,600
2041	515,000	114,000	629,000
2042	535,000	93,400	628,400
2043	575,000	72,000	647,000
2044	600,000	49,000	649,000
2045	625,000	25,000	650,000
Totals	<u>\$ 8,550,000</u>	<u>\$ 5,086,282</u>	<u>\$ 13,636,282</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Series 2018A		Total
	Principal Due March 1	Interest Due September 1, March 1	
2020	\$ -	\$ 46,838	\$ 46,838
2021	-	46,837	46,837
2022	-	46,838	46,838
2023	-	46,837	46,837
2024	-	46,838	46,838
2025	-	46,837	46,837
2026	-	46,838	46,838
2027	-	46,837	46,837
2028	-	46,838	46,838
2029	-	46,837	46,837
2030	-	46,838	46,838
2031	-	46,837	46,837
2032	-	46,838	46,838
2033	-	46,837	46,837
2034	-	46,838	46,838
2035	-	46,837	46,837
2036	305,000	46,838	351,838
2037	435,000	35,400	470,400
2038	450,000	18,000	468,000
Totals	<u>\$ 1,190,000</u>	<u>\$ 849,638</u>	<u>\$ 2,039,638</u>

Harris County Water Control and Improvement District No. 157
Schedule of Long-term Debt Service Requirements by Years (Continued)
May 31, 2019

Due During Fiscal Years Ending May 31	Annual Requirements for All Series		
	Total Principal Due	Total Interest Due	Total Principal and Interest Due
2020	\$ 2,495,000	\$ 1,967,419	\$ 4,462,419
2021	2,570,000	1,889,406	4,459,406
2022	2,600,000	1,808,044	4,408,044
2023	2,660,000	1,728,659	4,388,659
2024	2,690,000	1,651,819	4,341,819
2025	2,715,000	1,576,638	4,291,638
2026	2,765,000	1,501,632	4,266,632
2027	2,800,000	1,418,739	4,218,739
2028	2,865,000	1,335,392	4,200,392
2029	2,920,000	1,247,125	4,167,125
2030	2,955,000	1,154,307	4,109,307
2031	3,015,000	1,058,724	4,073,724
2032	3,065,000	959,220	4,024,220
2033	3,130,000	856,784	3,986,784
2034	2,985,000	754,344	3,739,344
2035	3,035,000	653,364	3,688,364
2036	2,335,000	559,060	2,894,060
2037	2,490,000	475,110	2,965,110
2038	2,525,000	383,443	2,908,443
2039	1,890,000	302,690	2,192,690
2040	1,665,000	238,647	1,903,647
2041	1,715,000	178,297	1,893,297
2042	1,185,000	126,400	1,311,400
2043	1,250,000	83,141	1,333,141
2044	600,000	49,000	649,000
2045	625,000	25,000	650,000
Totals	<u>\$ 61,545,000</u>	<u>\$ 23,982,404</u>	<u>\$ 85,527,404</u>

Harris County Water Control and Improvement District No. 157

Changes in Long-term Bonded Debt

Year Ended May 31, 2019

	Bond			
	Series 2009	Series 2010	Series 2011	Series 2012
Interest rates	4.60%	4.00%	3.75% to 4.15%	3.00% to 4.15%
Dates interest payable	September 1/ March 1	September 1/ March 1	September 1/ March 1	September 1/ March 1
Maturity dates		September 1, 2019	September 1, 2019/2021	September 1, 2019/2037
Bonds outstanding, beginning of current year	\$ 205,000	\$ 400,000	\$ 535,000	\$ 1,240,000
Bonds sold during current year	-	-	-	-
Retirements, principal	205,000	200,000	120,000	35,000
Bonds outstanding, end of current year	\$ 0	\$ 200,000	\$ 415,000	\$ 1,205,000
Interest paid during current year	\$ 4,715	\$ 11,900	\$ 18,532	\$ 47,962
Paying agent's name and address:				
Series 2009	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2010	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2011	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2012	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2013	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2014	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2015	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2015A	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2016	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2016A	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2017	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2017A	The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2017B	The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2018	The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Series 2018A	- The Bank of New York Mellon Trust Company, N.A., Dallas, Texas			
Bond authority:				
	Tax Bonds	Recreational Bonds	Refunding Bonds	
Amount authorized by voters	\$ 256,600,000	\$ 204,300,000	\$ 460,900,000	
Amount issued	\$ 58,000,000	\$ 11,590,000	\$ 1,685,000	
Remaining to be issued	\$ 198,600,000	\$ 192,710,000	\$ 459,215,000	
Debt service fund cash and temporary investment balances as of May 31, 2019:			\$ 4,708,345	
Average annual debt service payment (principal and interest) for remaining term of all debt:			\$ 3,289,516	

Issues

Series 2013	Series 2014	Refunding Series 2015	Series 2015A	Refunding Series 2016	Series 2016A	Series 2017
3.00% to 5.00%	2.00% to 4.00%	2.000% to 3.125%	2.00% to 4.00%	2.00% to 3.25%	2.000% to 3.125%	2.00% to 4.00%
September 1/ March 1	September 1/ March 1	September 1/ March 1	September 1/ March 1	September 1/ March 1	September 1/ March 1	September 1/ March 1
September 1, 2019/2037	September 1, 2019/2038	September 1, 2019/2034	September 1, 2019/2040	September 1, 2019/2034	September 1, 2019/2040	September 1, 2019/2042
\$ 4,800,000	\$ 5,680,000	\$ 4,830,000	\$ 4,700,000	\$ 10,180,000	\$ 4,800,000	\$ 7,400,000
-	-	-	-	-	-	-
250,000	275,000	55,000	150,000	345,000	200,000	250,000
<u>\$ 4,550,000</u>	<u>\$ 5,405,000</u>	<u>\$ 4,775,000</u>	<u>\$ 4,550,000</u>	<u>\$ 9,835,000</u>	<u>\$ 4,600,000</u>	<u>\$ 7,150,000</u>
<u>\$ 195,813</u>	<u>\$ 183,412</u>	<u>\$ 143,100</u>	<u>\$ 152,375</u>	<u>\$ 276,175</u>	<u>\$ 133,938</u>	<u>\$ 225,750</u>

Harris County Water Control and Improvement District No. 157
Changes in Long-term Bonded Debt (Continued)
Year Ended May 31, 2019

	Bond Issues				Totals
	Series 2017A	Refunding Series 2017B	Series 2018	Series 2018A	
Interest rates	2.125% to 3.375%	2.00% to 4.00%	3.00% to 4.00%	3.75% to 4.00%	
Dates interest payable	September 1/ March 1	September 1/ March 1	September 1/ March 1	September 1/ March 1	
Maturity dates	September 1, 2019/2042	September 1, 2019/2037	March 1, 2020/2045	March 1, 2036/2038	
Bonds outstanding, beginning of current year	\$ 4,600,000	\$ 4,745,000	\$ -	\$ -	\$ 54,115,000
Bonds sold during current year	-	-	8,550,000	1,190,000	9,740,000
Retirements, principal	150,000	75,000	-	-	2,310,000
Bonds outstanding, end of current year	<u>\$ 4,450,000</u>	<u>\$ 4,670,000</u>	<u>\$ 8,550,000</u>	<u>\$ 1,190,000</u>	<u>\$ 61,545,000</u>
Interest paid during current year	<u>\$ 138,156</u>	<u>\$ 139,725</u>	<u>\$ 79,967</u>	<u>\$ 11,709</u>	<u>1,763,229</u>

Harris County Water Control and Improvement District No. 157

Comparative Schedule of Revenues and Expenditures – General Fund

Five Years Ended May 31,

	Amounts				
	2019	2018	2017	2016	2015
General Fund					
Revenues					
Property taxes	\$ 1,609,843	\$ 1,266,228	\$ 1,109,075	\$ 1,175,338	\$ 844,342
Penalty and interest	-	23	-	-	7
Investment income	43,315	21,671	7,438	3,453	2,505
Sale of capacity	28,051	25,860	284,340	42,000	42,000
Other income	637,340	-	216,534	145	51
Total revenues	2,318,549	1,313,782	1,617,387	1,220,936	888,905
Expenditures					
Service operations:					
Regional water fee	3,970	150	43	18,542	-
Professional fees	152,676	187,793	183,056	154,393	148,451
Contracted services	36,444	35,927	36,411	31,173	27,762
Utilities	72,145	63,636	56,737	44,460	27,067
Repairs and maintenance	910,813	900,397	790,543	429,913	474,637
Other expenditures	55,552	66,521	47,015	27,478	34,338
Tap connections	4,851	66,920	-	-	-
Capital outlay	62,882	-	10,335	52,385	19,850
Debt issuance costs	349,999	-	134	5,496	-
Debt defeasance	-	185,000	-	-	-
Total expenditures	1,649,332	1,506,344	1,124,274	763,840	732,105
Excess (Deficiency) of Revenues Over Expenditures	669,217	(192,562)	493,113	457,096	156,800
Fund Balance, Beginning of Year	1,778,991	1,971,553	1,478,440	1,021,344	864,544
Fund Balance, End of Year	\$ 2,448,208	\$ 1,778,991	\$ 1,971,553	\$ 1,478,440	\$ 1,021,344
Total Active Retail Water Connections	N/A	N/A	N/A	N/A	N/A
Total Active Retail Wastewater Connections	N/A	N/A	N/A	N/A	N/A

Percent of Fund Total Revenues

2019	2018	2017	2016	2015
69.4 %	96.4 %	68.6 %	96.3 %	95.0 %
-	0.0	-	-	0.0
1.9	1.6	0.4	0.3	0.3
1.2	2.0	17.6	3.4	4.7
27.5	-	13.4	0.0	0.0
<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>	<u>100.0</u>
0.2	0.0	0.0	1.5	-
6.6	14.3	11.3	12.6	16.7
1.5	2.7	2.3	2.6	3.1
3.1	4.8	3.5	3.6	3.0
39.3	68.5	48.9	35.2	53.4
2.4	5.1	2.9	2.3	3.9
0.2	5.1	-	-	-
2.7	-	0.6	4.3	2.2
15.1	-	0.0	0.5	-
-	14.1	-	-	-
<u>71.1</u>	<u>114.6</u>	<u>69.5</u>	<u>62.6</u>	<u>82.3</u>
<u><u>28.9 %</u></u>	<u><u>(14.6) %</u></u>	<u><u>30.5 %</u></u>	<u><u>37.4 %</u></u>	<u><u>17.7 %</u></u>

Harris County Water Control and Improvement District No. 157

Comparative Schedule of Revenues and Expenditures – Debt Service Fund

Five Years Ended May 31,

	Amounts				
	2019	2018	2017	2016	2015
Debt Service Fund					
Revenues					
Property taxes	\$ 3,893,585	\$ 3,745,030	\$ 3,365,177	\$ 2,866,626	\$ 2,671,686
Penalty and interest	20,935	20,902	21,357	13,126	10,958
Investment income	76,966	46,630	17,967	9,245	7,189
Other income	-	20	32	12	15
Total revenues	<u>3,991,486</u>	<u>3,812,582</u>	<u>3,404,533</u>	<u>2,889,009</u>	<u>2,689,848</u>
Expenditures					
Current:					
Professional fees	14,163	5,664	3,546	1,756	685
Contracted services	95,468	94,863	87,137	84,818	68,920
Other expenditures	21,099	17,862	17,994	15,459	13,250
Debt service:					
Principal retirement	2,310,000	1,805,000	1,475,000	1,230,000	935,000
Interest and fees	1,745,546	1,448,273	1,375,238	1,431,470	1,390,963
Debt issuance costs	-	177,474	-	360,281	180,720
Debt defeasance	-	-	-	45,000	77,000
Total expenditures	<u>4,186,276</u>	<u>3,549,136</u>	<u>2,958,915</u>	<u>3,168,784</u>	<u>2,666,538</u>
Excess (Deficiency) of Revenues Over Expenditures	<u>(194,790)</u>	<u>263,446</u>	<u>445,618</u>	<u>(279,775)</u>	<u>23,310</u>
Other Financing Sources (Uses)					
General obligation bonds issued	-	4,930,578	142,938	10,439,875	5,142,562
Discount on debt issued	-	-	-	-	(27,305)
Premium on debt issued	-	-	-	60,647	-
Deposit with escrow agent	-	(4,567,463)	-	(9,976,934)	(4,731,975)
Total other financing sources	<u>0</u>	<u>363,115</u>	<u>142,938</u>	<u>523,588</u>	<u>383,282</u>
Excess of Revenues and Other Financing Sources Over Expenditures and Other Financing Uses	<u>(194,790)</u>	<u>626,561</u>	<u>588,556</u>	<u>243,813</u>	<u>406,592</u>
Fund Balance, Beginning of Year	<u>4,838,118</u>	<u>4,211,557</u>	<u>3,623,001</u>	<u>3,379,188</u>	<u>2,972,596</u>
Fund Balance, End of Year	<u><u>\$ 4,643,328</u></u>	<u><u>\$ 4,838,118</u></u>	<u><u>\$ 4,211,557</u></u>	<u><u>\$ 3,623,001</u></u>	<u><u>\$ 3,379,188</u></u>

Percent of Fund Total Revenues

2019	2018	2017	2016	2015
97.6 %	98.2 %	98.9 %	99.2 %	99.3 %
0.5	0.6	0.6	0.5	0.4
1.9	1.2	0.5	0.3	0.3
-	0.0	0.0	0.0	0.0
100.0	100.0	100.0	100.0	100.0
0.4	0.1	0.2	0.1	0.0
2.4	2.5	2.5	2.9	2.6
0.5	0.5	0.5	0.5	0.5
57.9	47.3	43.3	42.6	34.8
43.7	38.0	40.4	49.5	51.7
-	4.7	-	12.5	6.7
-	-	-	1.6	2.8
104.9	93.1	86.9	109.7	99.1
(4.9) %	6.9 %	13.1 %	(9.7) %	0.9 %

Harris County Water Control and Improvement District No. 157

Board Members, Key Personnel and Consultants

Year Ended May 31, 2019

Complete District mailing address:	Harris County Water Control and Improvement District No. 157 c/o Schwartz, Page & Harding, L.L.P. 1300 Post Oak Boulevard, Suite 1400 Houston, Texas 77056
District business telephone number:	713.623.4531
Submission date of the most recent District Registration Form (TWC Sections 36.054 and 49.054):	September 12, 2018
Limit on fees of office that a director may receive during a fiscal year:	\$ 7,200

Board Members	Term of Office Elected & Expires	Fees*	Expense Reimbursements	Title at Year-end
Keith Nystrom	Elected 05/18- 05/22	\$ 1,950	\$ 348	President
Cameron Dickey	Elected 05/18- 05/22	1,800	0	Vice President
David Redburn	Elected 05/16- 05/20	1,800	162	Secretary
James Motejzik	Elected 05/16- 05/20	1,650	189	Assistant Secretary
Shane Bueno	Elected 05/16- 05/20	2,250	283	Director

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

Harris County Water Control and Improvement District No. 157
Board Members, Key Personnel and Consultants (Continued)
Year Ended May 31, 2019

Consultants	Date Hired	Fees and Expense Reimbursements	Title
BGE, Inc.	04/14/05	\$ 148,942	Engineer
BKD, LLP	05/10/07	43,400	Auditor
The GMS Group, L.L.C.	09/13/18	123,340	Financial Advisor
Harris County Appraisal District	Legislative Action	30,245	Appraiser
Inframark, LLC	03/08/07	237,061	Operator
Masterson Advisors LLC	05/10/18	0	Former Financial Advisor
Municipal Accounts & Consulting, L.P.	03/03/05	39,487	Bookkeeper
Perdue, Brandon, Fielder, Collins & Mott, L.L.P.	02/09/06	14,163	Delinquent Tax Attorney
Schwartz, Page & Harding, L.L.P.	03/03/05	56,224 303,656	General Counsel Bond Counsel
Wheeler & Associates, Inc.	03/03/05	88,710	Tax Assessor/ Collector
Investment Officers			
Mark M. Burton and Ghia Lewis	07/14/05	N/A	Bookkeepers