#### OFFICIAL STATEMENT DATED JUNE 10, 2019

IN THE OPINION OF BOND COUNSEL, UNDER EXISTING LAW, INTEREST ON THE BONDS IS EXCLUDABLE FROM GROSS INCOME FOR FEDERAL INCOME TAX PURPOSES AND INTEREST ON THE BONDS IS NOT SUBJECT TO THE ALTERNATIVE MINIMUM TAX ON INDIVIDUALS. SEE "TAX MATTERS" FOR A DISCUSSION OF THE OPINION OF BOND COUNSEL.

The District will designate the Bonds as "qualified tax-exempt obligations" for financial institutions. See "TAX MATTERS - Qualified Tax-Exempt Obligations."

NEW ISSUE - Book-Entry Only

Ratings: S&P Global Ratings (AGM Insured). . . . "AA" (stable outlook) Moody's Investors Service, Inc. (AGM Insured) . . . "A2" (stable outlook) Moody's Investors Service, Inc. (Underlying) . . . . "Baa1" (stable outlook) See "BOND INSURANCE" and "RATINGS" herein

#### \$6,725,000 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 412 (A Political Subdivision of the State of Texas, located within Harris County, Texas) **UNLIMITED TAX REFUNDING BONDS, SERIES 2019**

Dated: July 1, 2019 Due: September 1, as shown below

Principal of the above bonds (the "Bonds") is payable by the paying agent/registrar, initially, The Bank of New York Mellon Trust Company, N. A., currently in Dallas, Texas, or any successor paying agent/registrar (the "Paying Agent," "Registrar" or "Paying Agent/Registrar"). Interest on the Bonds accrues from July 1, 2019, and is payable on March 1, 2020 (eight-month interest payment), and on each September 1 and March 1 thereafter until the earlier of maturity or redemption. The Bonds are issued in denominations of \$5,000 or any integral multiple thereof in fully registered form only.

The Bonds will be registered in the name of Cede & Co., as nominee for The Depository Trust Company, New York, New York ("DTC"), which will act as securities depository for the Bonds. Beneficial owners of the Bonds will not receive physical certificates representing the Bonds, but will receive a credit balance on the books of the nominees of such beneficial owners. So long as Cede & Co. is the registered owner of the Bonds, the principal of and interest on the Bonds will be paid by the Paying Agent directly to DTC, which will, in turn, remit such principal and interest to its participants for subsequent disbursement to the beneficial owners of the Bonds as described herein. See "THE BONDS - Book-Entry-Only System."

The scheduled payment of principal of and interest on the Bonds when due will be guaranteed under a municipal bond insurance policy to be issued concurrently with the delivery of the Bonds by Assured Guaranty Municipal Corp. ("AGM" or the "Insurer").



MATURITY SCHEDULE CUSIP Prefix (a): 41421K

#### \$5,810,000 Serial Bonds

Principal	Maturity		Initial Reoffering	
Amount	(Due September 1)	Interest Rate	Yield (b)	CUSIP Suffix (a)
\$ 35,000	2020	3.00%	1.80%	KP4
135,000	2021	3.00	1.85	KQ2
200,000	2022	3.00	1.90	KR0
200,000	2023	4.00	1.95	KS8
385,000	2024	4.00	2.00	KT6
395,000	2025(c)	2.00	2.08	KU3
400,000	2026(c)	2.00	2.25	KV1
285,000	2027(c)	2.00	2.40	KW9
290,000	2028(c)	2.25	2.52	KX7
*****	****	***	****	***
1,705,000	2039(c)	3.00	3.20	LJ7
1,780,000	2040(c)	3.125	3.25	LK4

\$250,000 Term Bonds, Due September 1, 2031(c)(d), CUSIP Suffix LA6(a), Interest Rate 3.00% (Yield 2.88%)(b) \$270,000 Term Bonds, Due September 1, 2034(c)(d), CUSIP Suffix LD0(a), Interest Rate 3.00% (Yield 3.05%)(b) \$395,000 Term Bonds, Due September 1, 2038(c)(d) CUSIP Suffix LH1(a), Interest Rate 3.00% (Yield 3.15%)(b)

- CUSIP is a registered trademark of the American Bankers Association. CUSIP data is provided by CUSIP Global Services, managed by S&P Global Market Intelligence on behalf of the American Bankers Association. CUSIP numbers have been assigned to this issue by the CUSIP Service Bureau and are included solely for the convenience of the owners of the Bonds. This data is not intended to create a database and does not serve in any way as a substitute for the CUSIP services. Neither the District, the Financial Advisor (as defined herein), nor the Underwriters (as defined herein) take any responsibility for the accuracy of CUSIP numbers.
- Information with respect to the initial reoffering yields of the Bonds is the responsibility of the Underwriters. Initial reoffering yields represent the initial offering price to the public which has been established by the Underwriters for public offerings, and which subsequently may be changed. Accrued interest from July 1, 2019, is to be added to the price.
- The Bonds, including the Term Bonds, maturing on and after September 1, 2025, are subject to redemption prior to maturity at the option of Harris County Municipal Utility District No. (c) 412 (the "District"), as a whole or in part, on September 1, 2024, or any date thereafter, at a price equal to the principal amount thereof plus accrued interest from the most recent interest
- Subject to mandatory redemption by lot or other customary method of random selection on September 1 in the years and in the amounts set forth herein under the caption "THE BONDS -Redemption Provisions.'

If fewer than all of the Bonds are redeemed at any time, the particular maturities and amounts of the Bonds to be redeemed shall be selected by the District in integral multiples of \$5,000 within any one maturity. If fewer than all of the Bonds of any given maturity are to be redeemed at any time, the particular Bonds to be redeemed shall be selected by such method of random selection as determined by the Registrar (or by DTC in accordance with its procedures while the Bonds are in book-entry-only form). The Registered Owner of any Bond, all or a portion of which has been called for redemption, shall be required to present same to the Registrar for payment of the redemption price on the portion of the Bond so called for redemption and the issuance of a new Bond in the principal amount equal to the portion of such Bond not redeemed.

The proceeds of the sale of the Bonds, plus certain other lawfully available funds of the District, will be applied to refund certain outstanding bonds of the District and to pay the costs of issuance of the Bonds. See "PLAN OF FINANCING — Use of Bond Proceeds." The Bonds, when issued, constitute valid and binding obligations of the District, and are payable from the proceeds of an annual ad valorem tax, without legal limitation as to rate or amount, levied against all taxable property located within the District. See "THE BONDS – Source of Payment." Neither the State of Texas, the City of Houston, Texas, Harris County, Texas, nor any political subdivision other than the District shall be obligated to pay the principal of and interest on the Bonds. Neither the faith and credit nor the taxing power of the State of Texas, the City of Houston, Texas, or Harris County, Texas, is pledged to the payment of the principal of and interest on the Bonds. Investment in the Bonds is subject to special investment considerations as described herein. See "INVESTMENT CONSIDERATIONS."

The Bonds are offered subject to prior sale, when, as and if issued by the District and accepted by the Underwriters, subject among other things to the approval of the Attorney General of Texas and of Allen Boone Humphries Robinson LLP, Houston, Texas, Bond Counsel. Certain legal matters will be passed upon for the Underwriters by McCall, Parkhurst & Horton L.L.P., Houston, Texas, as Underwriters' Counsel. Delivery of the Bonds in book-entry form is expected on or about July 16, 2019, at The Bank of New York Mellon Trust Company, N.A., in Dallas, Texas.

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#### USE OF INFORMATION IN OFFICIAL STATEMENT

No dealer, broker, salesman or other person has been authorized to give any information or to make any representations other than those contained in this Official Statement, and, if given or made, such other information or representations must not be relied upon as having been authorized by the District.

All of the summaries of the statutes, resolutions, orders, contracts, audited financial statements, engineering and other related reports set forth in this Official Statement are made subject to all of the provisions of such documents. These summaries do not purport to be complete statements of such provisions and reference is made to such documents, copies of which are available from Bond Counsel, for further information.

This Official Statement contains, in part, estimates, assumptions and matters of opinion which are not intended as statements of fact, and no representation is made as to the correctness of such estimates, assumptions, or matters of opinion, or that they will be realized.

This Official Statement is not to be used in an offer to sell or the solicitation of an offer to buy in any state in which such offer or solicitation is not authorized or in which the person making such offer or solicitation is not qualified to do so or to any person to whom it is unlawful to make such offer or solicitation.

Any information and expressions of opinion herein contained are subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the District or other matters described herein since the date hereof. However, the District has agreed to keep this Official Statement current by amendment or sticker to reflect material changes in the affairs of the District, and to the extent that information actually comes to its attention, the other matters described in this Official Statement until the delivery of the Bonds to the Underwriters (hereinafter defined) and thereafter only as specified herein under the caption "OFFICIAL STATEMENT - Updating of Official Statement."

The Underwriters have provided the following sentence for inclusion in this Official Statement. The Underwriters have reviewed the information in this Official Statement pursuant to their responsibilities to investors under the federal securities laws, but the Underwriters do not guarantee the accuracy or completeness of such information.

Neither the District nor the Underwriters makes any representations as to the accuracy, completeness, or adequacy of the information supplied by The Depository Trust Company for use in this Official Statement.

This Official Statement contains "forward-looking" statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, which generally can be identified with words or phrases such as "anticipates," "believes," "could," "estimates," "expects," "foresees," "may," "predict," "should," "will" or other words or phrases of similar import. All statements included in this Official Statement that any person expects or anticipates will, should or may occur in the future are forward-looking statements. These statements are based on assumptions and analyses made in light of experience and perceptions of historical trends, current conditions and expected future developments as well as other factors the District believes are appropriate in the circumstances. However, whether actual results and developments conform with expectations and predictions is subject to a number of risks and uncertainties, including, without limitation, the information discussed under "INVESTMENT CONSIDERATIONS" in this Official Statement, as well as additional factors beyond the District's control. The important investment considerations and assumptions described under that caption and elsewhere herein could cause actual results to differ materially from those expressed in any forward-looking statement. All of the forward-looking statements made in this Official Statement are qualified by these cautionary statements.

Assured Guaranty Municipal Corp. ("AGM") makes no representation regarding the Bonds or the advisability of investing in the Bonds. In addition, AGM has not independently verified, makes no representation regarding, and does not accept any responsibility for the accuracy or completeness of this Official Statement or any information or disclosure contained herein, or omitted herefrom, other than with respect to the accuracy of the information regarding AGM supplied by AGM and presented under the heading "BOND INSURANCE" and "APPENDIX C - SPECIMEN OF MUNICIPAL BOND INSURANCE POLICY."

#### SALE AND DISTRIBUTION OF THE BONDS

#### **Underwriters**

SAMCO Capital Markets, Inc. and RBC Capital Markets, LLC ("RBC") (together, the "Underwriters") have agreed, pursuant to the terms and conditions contained in a Bond Purchase Agreement, to purchase the Bonds from the District for \$6,621,003.85 plus accrued interest from July 1, 2019, to the date of delivery. The obligation of the Underwriters to purchase the Bonds is subject to certain conditions contained in the Bond Purchase Agreement. The Underwriters may offer and sell the Bonds to certain dealers (including dealers depositing Bonds into unit investment trusts) and others at prices lower than public offering price stated on the cover page hereof. The initial offering price may be changed from time to time by the Underwriters.

RBC has provided the following information for inclusion in this Official Statement: RBC and its respective affiliates are full-service financial institutions engaged in various activities that may include securities trading, commercial, and investment banking, municipal advisory, brokerage, and asset management. In the ordinary course of business, RBC and its respective affiliates may actively trade debt and, if applicable, equity securities (or related derivative securities) and provide financial instruments (which may include bank loans, credit support, or interest rate swaps). RBC and its respective affiliates may engage in transactions for their own accounts involving the securities and instruments made the subject of this securities offering or other offerings of the District. RBC and its respective affiliates may also communicate independent investment recommendations, market color, or trading ideas and publish independent research views in respect of this securities offering or other offerings of the District. RBC and its respective affiliates may make a market in credit default swaps with respect to municipal securities in the future.

#### **Prices and Marketability**

The delivery of the Bonds is conditioned upon the receipt by the District of a certificate executed and delivered by the Underwriters on or before the date of delivery of the Bonds stating the prices at which a substantial amount of the Bonds of each maturity have been sold to the public. For this purpose, the term "public" shall not include any person who is a bond house, broker, or similar person acting in the capacity of Underwriters or wholesaler. Otherwise, the District has no understanding with the Underwriters regarding the reoffering yields or prices of the Bonds and has no control over trading of the Bonds after a bona fide offering of the Bonds is made by the Underwriters at the yields specified on the cover page. Information concerning reoffering yields or prices is the responsibility of the Underwriters.

The District has no control over the reoffering yields or prices of the Bonds or over trading of the Bonds in the secondary market. Moreover, there is no assurance that a secondary market will be made in the Bonds. If there is a secondary market, the difference between the bid and asked prices of the Bonds may be greater than the difference between the bid and asked prices of bonds of comparable maturity and quality issued by more traditional municipal entities, as bonds of such entities are more generally bought, sold or traded in the secondary market.

The prices and other terms respecting the offering and sale of the Bonds may be changed from time to time by the Underwriters after the Bonds are released for sale, and the Bonds may be offered and sold at prices other than the initial offering price, including sales to dealers who may sell the Bonds into investment accounts.

IN CONNECTION WITH THE OFFERING OF THE BONDS, THE UNDERWRITERS MAY OVER-ALLOT OR EFFECT TRANSACTIONS THAT STABILIZE OR MAINTAIN THE MARKET PRICE OF THE BONDS AT A LEVEL ABOVE THAT WHICH MIGHT OTHERWISE PREVAIL IN THE OPEN MARKET. SUCH STABILIZING, IF COMMENCED, MAY BE DISCONTINUED AT ANY TIME.

#### **Securities Laws**

No registration statement relating to the Bonds has been filed with the United States Securities and Exchange Commission under the Securities Act of 1933, as amended, in reliance upon exemptions provided thereunder. The Bonds have not been registered or qualified under the Securities Act of Texas in reliance upon various exemptions contained therein, nor have the Bonds been registered or qualified under the securities acts of any other jurisdiction. The District assumes no responsibility for registration or qualification of the Bonds under the securities laws of any jurisdiction in which the Bonds may be offered, sold, or otherwise transferred. This disclaimer of responsibility for registration or qualification for sale or other disposition of the Bonds should not be construed as an interpretation of any kind with regard to the availability of any exemption from securities registration or qualification provisions.

#### **BOND INSURANCE**

#### **Bond Insurance Policy**

Concurrently with the issuance of the Bonds, Assured Guaranty Municipal Corp. ("AGM" or the "Insurer") will issue its Municipal Bond Insurance Policy for the Bonds (the "Policy"). The Policy guarantees the scheduled payment of principal of and interest on the Bonds when due as set forth in the form of the Policy included as "APPENDIX C" to this Official Statement.

The Policy is not covered by any insurance security or guaranty fund established under New York, California, Connecticut or Florida insurance law.

#### **Assured Guaranty Municipal Corp.**

AGM is a New York domiciled financial guaranty insurance company and an indirect subsidiary of Assured Guaranty Ltd. ("AGL"), a Bermuda-based holding company whose shares are publicly traded and are listed on the New York Stock Exchange under the symbol "AGO". AGL, through its operating subsidiaries, provides credit enhancement products to the U.S. and global public finance, infrastructure and structured finance markets. Neither AGL nor any of its shareholders or affiliates, other than AGM, is obligated to pay any debts of AGM or any claims under any insurance policy issued by AGM.

AGM's financial strength is rated "AA" (stable outlook) by S&P Global Ratings, a business unit of Standard & Poor's Financial Services LLC ("S&P"), "AA+" (stable outlook) by Kroll Bond Rating Agency, Inc. ("KBRA") and "A2" (stable outlook) by Moody's Investors Service, Inc. ("Moody's"). Each rating of AGM should be evaluated independently. An explanation of the significance of the above ratings may be obtained from the applicable rating agency. The above ratings are not recommendations to buy, sell or hold any security, and such ratings are subject to revision or withdrawal at any time by the rating agencies, including withdrawal initiated at the request of AGM in its sole discretion. In addition, the rating agencies may at any time change AGM's long-term rating outlooks or place such ratings on a watch list for possible downgrade in the near term. Any downward revision or withdrawal of any of the above ratings, the assignment of a negative outlook to such ratings or the placement of such ratings on a negative watch list may have an adverse effect on the market price of any security guaranteed by AGM. AGM only guarantees scheduled principal and scheduled interest payments payable by the issuer of bonds insured by AGM on the date(s) when such amounts were initially scheduled to become due and payable (subject to and in accordance with the terms of the relevant insurance policy), and does not guarantee the market price or liquidity of the securities it insures, nor does it guarantee that the ratings on such securities will not be revised or withdrawn.

# Current Financial Strength Ratings

On December 21, 2018, KBRA announced it had affirmed AGM's insurance financial strength rating of "AA+" (stable outlook). AGM can give no assurance as to any further ratings action that KBRA may take.

On June 26, 2018, S&P announced it had affirmed AGM's insurance financial strength rating of "AA" (stable outlook). AGM can give no assurance as to any further ratings action that S&P may take.

On May 7, 2018, Moody's announced it had affirmed AGM's insurance financial strength rating of "A2" (stable outlook). AGM can give no assurance as to any further ratings action that Moody's may take.

For more information regarding AGM's financial strength ratings and the risks relating thereto, see AGL's Annual Report on Form 10-K for the fiscal year ended December 31, 2018.

Capitalization of AGM

At March 31, 2019:

- The policyholders' surplus of AGM was approximately \$2,523 million.
- The contingency reserves of AGM and its indirect subsidiary Municipal Assurance Corp. ("MAC") (as described below) were approximately \$1,054 million. Such amount includes 100% of AGM's contingency reserve and 60.7% of MAC's contingency reserve.
- The net unearned premium reserves and net deferred ceding commission income of AGM and its subsidiaries (as described below) were approximately \$1,848 million. Such amount includes (i) 100% of the net unearned premium reserve and deferred ceding commission income of AGM, (ii) the consolidated net unearned premium reserves and net deferred ceding commissions of AGM's wholly owned subsidiary Assured Guaranty (Europe) plc ("AGE"), and (iii) 60.7% of the net unearned premium reserve of MAC.

The policyholders' surplus of AGM and the contingency reserves, net unearned premium reserves and deferred ceding commission income of AGM and MAC were determined in accordance with statutory accounting principles. The net unearned premium reserves and net deferred ceding commissions of AGE were determined in accordance with accounting principles generally accepted in the United States of America.

Incorporation of Certain Documents by Reference

Portions of the following document filed by AGL with the Securities and Exchange Commission (the "SEC") that relate to AGM are incorporated by reference into this Official Statement and shall be deemed to be a part hereof:

- (i) the Annual Report on Form 10-K for the fiscal year ended December 31, 2018 (filed by AGL with the SEC on March 1, 2019); and
- (ii) the Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2019 (filed by AGL with the SEC on May 10, 2019).;

All consolidated financial statements of AGM and all other information relating to AGM included in, or as exhibits to, documents filed by AGL with the SEC pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, excluding Current Reports or portions thereof "furnished" under Item 2.02 or Item 7.01 of Form 8-K, after the filing of the last document referred to above and before the termination of the offering of the Bonds shall be deemed incorporated by reference into this Official Statement and to be a part hereof from the respective dates of filing such documents. Copies of materials incorporated by reference are available over the internet at the SEC's website at http://www.sec.gov, at AGL's website at http://www.assuredguaranty.com, or will be provided upon request to Assured Guaranty Municipal Corp.: 1633 Broadway, New York, New York 10019, Attention: Communications Department (telephone (212) 974-0100). Except for the information referred to above, no information available on or through AGL's website shall be deemed to be part of or incorporated in this Official Statement.

Any information regarding AGM included herein under the caption "BOND INSURANCE - Assured Guaranty Municipal Corp." or included in a document incorporated by reference herein (collectively, the "AGM Information") shall be modified or superseded to the extent that any subsequently included AGM Information (either directly or through incorporation by reference) modifies or supersedes such previously included AGM Information. Any AGM Information so modified or superseded shall not constitute a part of this Official Statement, except as so modified or superseded.

#### Miscellaneous Matters

AGM makes no representation regarding the Bonds or the advisability of investing in the Bonds. In addition, AGM has not independently verified, makes no representation regarding, and does not accept any responsibility for the accuracy or completeness of this Official Statement or any information or disclosure contained herein, or omitted herefrom, other than with respect to the accuracy of the information regarding AGM supplied by AGM and presented under the heading "BOND INSURANCE."

#### BOND INSURANCE RISK FACTORS

In the event of default of the payment of principal or interest with respect to the Bonds when all or some becomes due, any owner of the Bonds shall have a claim under the Policy for such payments.

In the event the Insurer is unable to make payment of principal and interest as such payments become due under the Policy, the Bonds are payable solely from the moneys received pursuant to the applicable bond documents. In the event the Insurer becomes obligated to make payments with respect to the Bonds, no assurance is given that such event will not adversely affect the market price of the Bonds or the marketability (liquidity) for the Bonds.

The long-term ratings on the Bonds are dependent in part on the financial strength of the Insurer and its claim paying ability. The Insurer's financial strength and claims paying ability are predicated upon a number of factors which could change over time. No assurance is given that the long-term ratings of the Insurer and of the ratings on the Bonds insured by the Insurer will not be subject to downgrade and such event could adversely affect the market price of the Bonds or the marketability (liquidity) for the Bonds. See "BOND INSURANCE" and "RATINGS" herein.

The obligations of the Insurer are contractual obligations and in an event of default by the Insurer, the remedies available may be limited by applicable bankruptcy law or state law related to insolvency of insurance companies.

Neither the District nor the Underwriter has made independent investigation into the claims paying ability of the Insurer and no assurance or representation regarding the financial strength or projected financial strength of the Insurer is given. Thus, when making an investment decision, potential investors should carefully consider the ability of the District to pay principal and interest on the Bonds and the claims paying ability of the Insurer, particularly over the life of the investment. See "BOND INSURANCE" herein for further information provided by the Insurer and the Policy, which includes further instructions for obtaining current financial information concerning the Insurer.

#### **RATINGS**

The Bonds are expected to receive an insured rating of "AA" (stable outlook) from S&P Global Ratings ("S&P"), a business unit of Standard & Poor's Financial Services LLC, and an insured rating of "A2" (stable outlook) from Moody's Investors Service, Inc. ("Moody's"), respectively, based upon the issuance of the Policy by the Insurer at the time of delivery of the Bonds. The underlying credit rating of the Bonds assigned by Moody's is "Baa1" (stable outlook).

An explanation of the significance of the foregoing ratings may only be obtained from S&P and Moody's. The foregoing ratings express only the view of S&P and Moody's at the time the ratings are given. Furthermore, a security rating is not a recommendation to buy, sell or hold securities. There is no assurance that the ratings will continue for any given period of time or that it will not be revised downward or withdrawn entirely by S&P and Moody's, if, in its judgment, circumstances so warrant. Any such downward change in or withdrawal of such ratings may have an adverse effect on the market price of the Bonds.

The District is not aware of any ratings assigned the Bonds other than the ratings of S&P and Moody's.

# OFFICIAL STATEMENT SUMMARY

The following material is a summary of certain information contained herein and is qualified in its entirety by the detailed information and financial statements appearing elsewhere in this Official Statement.

THE BONDS			
The Issuer	Harris County Municipal Utility District No. 412 (the "District"), a political subdivision of the State of Texas, is located in Harris County, Texas. See "THE DISTRICT."		
The Issue	S6,725,000 Harris County Municipal Utility District No. 412 Unlimited Tax Refunding Bonds, Series 2019 (the "Bonds") are dated July 1, 2019. \$5,810,000 of the Bonds are issued as serial bonds maturing on September 1 in the years and in the principal amounts set forth on the cover page of this Official Statement. An aggregate of \$915,000 of the Bonds are issued as term bonds (collectively, the "Term Bonds") maturing on September 1 in each of the years 2031, 2034 and 2038. Interest on the Bonds accrues from July 1, 2019, at the rates for each maturity set forth on the cover page of this Official Statement, and is payable on March 1, 2020 (eight-month interest payment), and on each September 1 and March 1 thereafter until maturity or redemption. The Bonds, including the Term Bonds, maturing on and after September 1, 2025, are subject to optional redemption prior to their stated maturity, in whole or, from time to time, in part, on September 1, 2024, or on any date thereafter. Upon redemption, the Bonds will be payable at a price equal to the principal amount thereof called for redemption, plus accrued interest to the date fixed for redemption. In addition to being subject to optional redemption, the Term Bonds are also subject to mandatory sinking fund redemption on September 1 in the years and amounts set forth under "THE BONDS - Redemption Provisions." If fewer than all of the Bonds are optionally redeemed, the particular maturities and amounts of the Bonds to be redeemed shall be selected by the District, and if fewer than all of the Bonds within a maturity are redeemed, the particular Bonds within a maturity to be redeemed shall be selected by DTC in accordance with its procedures. The Bonds will be issued pursuant to a Bond Resolution (the "Bond Resolution") adopted by the Board of Directors of the District. The Bonds are being issued under the authority of Chapters 49 and 54 of the Texas Water Code, as amended, Chapter 1207 of the Texas Government Code, as amended, and City of Houston Ordinance No. 97-416.		
Book-Entry-Only System	The definitive Bonds will be initially registered and delivered only to Cede & Co., the nominee of DTC, pursuant to the Book-Entry-Only System described herein. Beneficial ownership of the Bonds may be acquired in denominations of \$5,000 or integral multiples thereof. No physical delivery of the Bonds will be made to the beneficial owners thereof. Principal of and interest on the Bonds will be payable by the Paying Agent/Registrar (as defined herein) to Cede & Co.,		

Entry-Only System"). Source of Payment ..... Principal of and interest on the Bonds are payable from the proceeds of an annual ad valorem tax, without legal limitation as to rate or amount, levied against all taxable property located within the District. See "THE BONDS - Source of Payment," "TAX DATA - Tax Rate Calculations," and "INVESTMENT CONSIDERATIONS - Factors Affecting Taxable Values and Tax Payments - Maximum Impact on District Tax Rates." The Bonds are obligations of the District, and are not obligations of the State of Texas, Harris County, Texas, the City of Houston, Texas, or any entity other than the District. Use of Proceeds ..... Proceeds of the sale of the Bonds, plus certain funds that are lawfully available to the District for such purpose, will be applied to refund \$960,000 of the principal amount of the District's Unlimited Tax Bonds, Series 2010 (the "Series 2010 Bonds"), \$650,000 of the principal amount of the District's Unlimited Tax Bonds, Series 2011 (the "Series 2011 Bonds") and \$4,765,000 of the principal amount of the District's Unlimited Tax Bonds, Series 2012 (the "Series 2012 Bonds"). Collective reference is made to such refunded bonds as the "Refunded Bonds." The proceeds of the sale of the Bonds will also be used to pay the costs of issuance of the Bonds. The sale of the Bonds and the refunding of the Refunded Bonds will (i) reduce the District's debt service payments and (ii) provide present value savings in the District's debt service. Payment Record ..... The District has, in addition to the Series 2010 Bonds, Series 2011 Bonds and Series 2012 Bonds, also issued Unlimited Tax Bonds, Series 2008 (the "Series 2008 Bonds"), Unlimited Tax Bonds, Series 2009 (the "Series 2009 Bonds"), Unlimited Tax Bonds, Series 2014 (the "Series 2014 Bonds"), and Unlimited Tax Bonds, Series 2014A (the "Series 2014A Bonds"). The District also has issued its Unlimited Tax Refunding Bonds, Series 2015 (the "Series 2015 Refunding Bonds") and Unlimited Tax Refunding Bonds, Series 2016 (the "Series 2016 Refunding Bonds") to refund outstanding bonds of the Collective reference is made in this Official Statement to all of such debt obligations previously issued by

which will make distribution of the amounts so paid to the participating members of DTC for subsequent payment to the beneficial owners of the Bonds (see "THE BONDS - Book-

the District as the "Prior Bonds." The District has never defaulted in the timely payment of principal of or interest on the Prior Bonds. Before the issuance of the Bonds, the principal amount of the Prior Bonds that has not been previously retired by the District is \$30,145,000 (the "Outstanding Bonds"). After issuance of the Bonds, the aggregate principal amount of the Outstanding Bonds, less the portions thereof previously retired by the District, and less the Refunded Bonds (collectively, the "Remaining Outstanding Bonds") will be \$23,770,000, and the aggregate principal

amount of the District's bonded indebtedness, including the Bonds, will be \$30,495,000. See "DISTRICT DEBT - Debt Service Requirement Schedule." The District financed its share of the cost of the acquisition or construction of components of its water supply and distribution, wastewater collection and treatment, and storm sewer/detention system (collectively, the "System") and recreational facilities as is described in this Official Statement under the caption "THE SYSTEM" with portions of the proceeds of the sale of the Prior Bonds. The District may finance its cost of acquiring or constructing additional components of the System, including the District's pro rata share of the cost of a permanent wastewater treatment plant that will be jointly utilized by the District and a neighboring municipal utility district, Harris County Municipal Utility District No. 504 ("HCMUD No. 504"), additional recreational facilities and fire protection facilities with the proceeds of the sale of bonds, if any, to be issued by the District in the future. See "THE BONDS -Issuance of Additional Debt," "INVESTMENT CONSIDERATIONS - Future Debt," and "THE SYSTEM."

Assured Guaranty Municipal Corp. ("AGM"). See "BOND INSURANCE."

S&P Global Ratings (AGM insured) "AA" (stable outlook). 

Moody's Investors Service, Inc. (AGM insured) "A2" (stable outlook). Moody's Investors Service, Inc. (Underlying) "Baa1" (stable outlook). See "BOND INSURANCE" and

"RATINGS."

Allen Boone Humphries Robinson LLP, Bond Counsel,

Houston, Texas. See "LEGAL MATTERS."

Verification Agent ...... Robert Thomas, CPA, Certified Public Accountants. See

"VERIFICATION OF ACCURACY OF MATHEMATICAL

COMPUTATIONS."

The District will designate the Bonds as "qualified tax-exempt

obligations." See "TAX MATTERS - Qualified Tax-Exempt

Obligations."

#### THE DISTRICT

The District is a political subdivision of the State of Texas. created by Order of the TCEQ on August 10, 2005. The District contains approximately 440.60 acres of land. The District is located entirely within Harris County, Texas, and entirely within the extraterritorial jurisdiction of the City of Houston, Texas (the "City"), approximately 17 miles northeast of the central business district of the City. The District is located approximately 3.5 miles north of the intersection of Beltway 8 and West Lake Houston Parkway. The District is bordered by the Waters Edge development (Harris County

Municipal Utility District No. 450) on the north, by undeveloped acreage on the south, by Harris County Municipal Utility District No. 504 on the west and by Lake Houston on the east. Existing West Lake Houston Parkway bisects the District. The District lies wholly within the Humble Independent School District. See "THE DISTRICT-General" and - "Description," and "APPENDIX A -LOCATION MAP."

Development and Home Construction . . . . . . . .

The development of the entirety of the developable land located within the District is complete. The District contains a total of 1,153 single-family residences that have been constructed on the 1,153 single-family residential lots (approximately 360.8 acres) that have been developed within the District, and all 1,153 of such homes have been sold to home purchasers. Such 1,153 homes have been constructed in the subdivisions platted as Lakeshore, Sections 1 through 19. All single-family residential lots have been provided components of the System and street paving. In addition, a Kids R Kids day care facility has been constructed on an approximately 3.4 acre tract of land located within the District, the Humble Independent School District Lakeshore Elementary School has been constructed on an approximately 15 acre tract of land located within the District, and a Lone Star College System facility has been constructed on an approximately 13 acre tract of land located within the District. The land and improvements of Humble Independent School District and Lone Star College System are not subject to taxation by the District. A Primrose School has been constructed and a retail shopping center is currently under construction on an approximately 5.2 acre tract of land located within the District.

The balance of the land located within the District is contained within various street and/or drainage easements, rights-of-way, lakes and stormwater detention ponds, District plant sites, or is otherwise not available for future development, including acres that are located within the platted areas of some of the aforementioned subdivisions. See "FUTURE DEVELOPMENT."

The District financed its cost of the acquisition or construction of the components of the System with the proceeds of the sale of the Prior Bonds. The District may finance its cost of acquiring or constructing additional components of the System, including the District's pro rata share of the cost of a permanent wastewater treatment plant that will be jointly utilized by the District and a neighboring municipal utility district, HCMUD No. 504, additional recreational facilities and fire protection facilities with the proceeds of the sale of bonds, if any, to be issued by the District in the future. See "THE BONDS - Issuance of Additional Debt," "INVESTMENT CONSIDERATIONS - Future Debt" and "THE SYSTEM."

INVERTMENT CONCIDED ATTONIC
INVESTMENT CONSIDERATIONS
THE BONDS ARE SUBJECT TO CERTAIN INVESTMENT CONSIDERATIONS. AS SET FORTH IN THIS OFFICIAL STATEMENT. PROSPECTIVE PURCHASERS SHOULD REVIEW THE ENTIRE OFFICIAL STATEMENT BEFORE MAKING AN INVESTMENT DECISION, INCLUDING PARTICULARLY THE SECTION OF THE OFFICIAL STATEMENT ENTITLED "INVESTMENT CONSIDERATIONS."

# SELECTED FINANCIAL INFORMATION (UNAUDITED)

2010 A 13/1 /	Ф224 257 500( )
2018 Assessed Valuation	\$324,257,508(a)
Estimated Valuation at March 1, 2019	\$342,066,211(b)
See "TAX DATA" and "TAX PROCEDURES."	
Direct Debt	
Remaining Outstanding Bonds	\$ 23,770,000
The Bonds	6,725,000 \$ 30,495,000(c)
Estimated Overlapping Debt	\$ 16,710,605(c)
Total Direct and Estimated Overlapping Debt	\$ 47,205,605(c)
Direct Debt Ratios	
: as a percentage of 2018 Assessed Valuation	9.40%
: as a percentage of Estimated Valuation at March 1, 2019	8.91%
Direct and Estimated Overlapping Debt Ratio	
: as a percentage of 2018 Assessed Valuation	14.56%
: as a percentage of Estimated Valuation at March 1, 2019	13.80%
Debt Service Fund Balance Estimated as of Delivery of the Bonds	\$ 3,040,262(d)
General Fund Balance at May 21, 2019	\$ 5,032,220
2018 Tax Rate per \$100 of Assessed Valuation	
Debt Service	
Maintenance	Φ0.02(-)
Total	\$0.93(e)
Average Percentage of Total Tax Collections (2008-2017)	99.88%
Percentage of Tax Collections 2017 Tax Levy	
(As of April 30, 2019. In process of collection)	98.38%
Average Annual Debt Service Requirements of the Bonds	
and the Remaining Outstanding Bonds (2020-2041)	\$1,946,774
Maximum Annual Debt Service Requirement of the Bonds	
and the Remaining Outstanding Bonds (2041)	\$2,122,750
Tax Rate per \$100 of Assessed Valuation Required to Pay Average Annual	
Debt Service Requirements of the Bonds and the Remaining Outstanding Bonds	
(2020-2041) at 95% Tax Collections	<b>60.</b> C <b>4</b>
Based Upon 2018 Assessed Valuation	\$0.64 \$0.60
2	Ψ0.00

Tax Rate per \$100 of Assessed Valuation Required to Pay Maximum Annual	
Debt Service Requirement of the Bonds and the Remaining Outstanding Bonds	
(2041) at 95% Tax Collections	
Based Upon 2018 Assessed Valuation	\$0.69
Based Upon Estimated Valuation at March 1, 2019	\$0.66
Number of Single-Family Homes	1,153

<sup>(</sup>a) As of January 1, 2018. All property in the District is valued on the tax rolls by the Harris County Appraisal District (the "Appraisal District") at 100% of assessed valuation as of January 1 of each year. The District's tax roll is certified by the Harris County Appraisal Review Board (the "Appraisal Review Board").

- (b) Provided by the Appraisal District for informational purposes only, this amount is an estimate of the value of all taxable property located within the District as of March 1, 2019, and includes estimates of value resulting from the development and construction of taxable improvements from January 1, 2018, through February 28, 2019. The valuation of such additional improvements constructed from January 1, 2018, through December 31, 2018, which will be included in the District's 2019 tax roll, may vary significantly from this estimate when the Appraisal Review Board certifies the value of District property for 2019. Moreover, the valuation of such additional improvements constructed from January 1, 2019, through February 28, 2019, which will be included in the District's 2020 tax roll, may vary significantly from this estimate when the Appraisal Review Board certifies the value of District property for 2020. See "TAXING PROCEDURES."
- (c) See "DISTRICT DEBT" and "INVESTMENT CONSIDERATIONS Future Debt." In addition to the components of the System the acquisition or construction of which the District has financed with portions of the proceeds of the Prior Bonds, the District may finance its cost of acquiring or constructing additional components of the System, including the District's pro rata share of the cost of a permanent wastewater treatment plant that will be jointly utilized by the District and a neighboring municipal utility district, HCMUD No. 504, additional recreational facilities and fire protection facilities with the proceeds of the sale of bonds, if any, to be issued by the District in the future. See THE BONDS Issuance of Additional Debt," "INVESTMENT CONSIDERATIONS Future Debt," and "THE SYSTEM."
- (d) Neither Texas law nor the Bond Resolution requires the District to maintain any particular sum in the Debt Service Fund. Such sum reflects the payment by the District of its debt service requirements that were due on March 1, 2019, on the Outstanding Bonds, and the contribution by the District of \$109,000 to the refunding of the Refunded Bonds. The District's remaining debt service requirements for 2019, which are due on September 1, 2019, consist of principal of and interest on the Remaining Outstanding Bonds totaling \$1,257,570. The District's initial debt service payment on the Bonds, which consists of a eight-month interest payment thereon, is due on March 1, 2020.
- (e) The District levied a debt service tax of \$0.59 per \$100 of assessed valuation plus a maintenance tax of \$0.34 per \$100 of assessed valuation for 2018. See "TAX DATA Tax Rate Calculations." As is described in this Official Statement under the caption "TAX DATA Estimated Overlapping Taxes," the aggregate of the 2018 tax levies of all units of government which levy taxes against the property located within the District and the District's 2018 tax rate is \$3.19297. Such aggregate levies are higher than the aggregate of the tax levies of some municipal utility districts located in the greater Houston metropolitan area, but are within the range of the aggregate tax levies of municipal utility districts in the Houston metropolitan area which are in stages of development comparable to the District's. See "INVESTMENT CONSIDERATIONS Factors Affecting Taxable Values and Tax Payments."

# \$6,725,000 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 412 UNLIMITED TAX REFUNDING BONDS, SERIES 2019

#### INTRODUCTION

This Official Statement provides certain information with respect to the issuance by Harris County Municipal Utility District No. 412 (the "District") of its Unlimited Tax Refunding Bonds, Series 2019 (the "Bonds"). The Bonds are issued pursuant to the Texas Constitution, the general laws of the State of Texas, Chapter 1207, Texas Government Code, City of Houston Ordinance No. 97-416, and a resolution authorizing issuance of the Bonds (the "Bond Resolution") adopted by the Board of Directors of the District (the "Board"). The Bonds were authorized at an election held for the purpose of authorizing the issuance of unlimited tax refunding bonds on November 8, 2005.

#### THE BONDS

#### General

The Bonds are dated July 1, 2019. \$5,810,000 of the Bonds are issued as serial bonds maturing on September 1 in the years and in the principal amounts set forth on the cover page of this Official Statement. An aggregate of \$915,000 of the Bonds are issued as term bonds (collectively, the "Term Bonds") maturing on September 1 in each of the years 2031, 2034 and 2038. The Bonds will accrue interest from July 1, 2019, at the stated interest rates indicated on the cover page hereof, and will be computed on the basis of a 360-day year comprised of twelve 30-day months. Interest on the Bonds is payable on March 1, 2020 (eight-month interest payment), and on each September 1 and March 1 thereafter until maturity or prior redemption. The Bonds will be issued as fully registered bonds in the denomination of \$5,000 or any integral multiple thereof. Principal of the Bonds will be payable by the paying agent/registrar, initially, The Bank of New York Mellon Trust Company, N.A., or any successor paying agent/registrar (the "Paying Agent," "Paying Agent/Registrar," or "Registrar") currently in Dallas, Texas. See "Book-Entry-Only System" and "Paying Agent/Registrar" below.

The Bonds will be registered in the name of Cede & Co., as nominee for The Depository Trust Company, New York, New York ("DTC"), which will act as securities depository for the Bonds. Beneficial owners of the Bonds will not receive physical certificates representing the Bonds, but will receive a credit balance on the books of the nominees of such beneficial owners. So long as Cede & Co. is the registered owner of the Bonds, the principal of and interest on the Bonds will be paid by the Paying Agent directly to DTC, which will, in turn, remit such principal and interest to its participants for subsequent disbursement to the beneficial owners of the Bonds as described below under "Book-Entry-Only System."

### **Book-Entry-Only System**

This section describes how ownership of the Bonds is to be transferred and how the principal of and interest on the Bonds are to be paid to and credited by The Depository Trust Company, New York, New York, ("DTC") while the Bonds are registered in its nominee name. The information in this section concerning DTC and the Book-Entry-Only System has been provided by DTC for use in disclosure documents such as this Official Statement. The District and the Financial Advisor believe the source of such information to be reliable, but neither of the District or the Financial Advisor takes any responsibility for the accuracy or completeness thereof.

The District cannot and does not give any assurance that (1) DTC will distribute payments of debt service on the Bonds, or redemption or other notices, to DTC Participants, (2) DTC Participants or others will distribute debt service payments paid to DTC or its nominee (as the registered owner of the Bonds), or redemption or other notices, to the Beneficial Owners, or that they will do so on a timely basis, or (3) DTC will serve and act in the manner described in this Official Statement. The current rules applicable to DTC are on file with the Securities and Exchange Commission, and the current procedures of DTC to be followed in dealing with DTC Participants are on file with DTC.

The Depository Trust Company ("DTC"), New York, NY, will act as securities depository for the Bonds. The Bonds will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered certificate will be issued for each maturity of the Bonds, each in the aggregate principal amount of such maturity, and will be deposited with DTC.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has a S&P rating of "AA+." The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchases of Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of each Bond ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in Bonds, except in the event that use of the book-entry system for the Bonds is discontinued.

To facilitate subsequent transfers, all Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Bonds, such as redemptions, tenders, defaults, and proposed amendments to the Bond documents. For example, Beneficial Owners of Bonds may wish to ascertain that the nominee holding the Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the Registrar and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Bonds within an issue are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Payments on the Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the District or the Paying Agent/Registrar, on payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, the Paying Agent/Registrar, or the District, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the District or the Paying Agent/Registrar, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of DTC and Indirect Participants.

DTC may discontinue providing its services as depository with respect to the Bonds at any time by giving reasonable notice to the District or Paying Agent. Under such circumstances, in the event that a successor depository is not obtained, Bond certificates are required to be printed and delivered.

The District may decide to discontinue use of the system of book-entry transfers through DTC (or a successor securities depository). In that event, Bond certificates will be printed and delivered to DTC.

#### Use of Certain Terms in Other Sections of this Official Statement

In reading this Official Statement it should be understood that while the Bonds are in the Book-Entry-Only System, references in other sections of this Official Statement to registered owners should be read to include the person for which the Participant acquires an interest in the Bonds, but (i) all rights of ownership must be exercised through DTC and the Book-Entry-Only System, and, (ii) except as described above, notices that are to be given to registered owners under the Bond Resolution will be given only to DTC.

#### **Record Date**

The record date for payment of the interest on any regularly scheduled interest payment date is defined as the 15th day of the month (whether or not a business day) preceding such interest payment date.

# **Assignments, Transfers and Exchanges**

In the event the book-entry-only system is discontinued, the Bonds may be transferred, registered and assigned only on the registration books of the Registrar, and such registration and transfer shall be without expense or service charge to the Registered Owner, except for any tax or other governmental charges required to be paid with respect to such registration and transfer in accordance with the terms of the Bond Resolution. A Bond may be assigned by the execution of an assignment form on the Bonds or by other instrument of transfer and assignment acceptable to the Registrar. At any time after the date of delivery of the Bonds to the Underwriters (the "Initial Delivery"), any Bond may be transferred or exchanged upon its presentment and surrender at the office of the Registrar, duly endorsed for transfer or accompanied by an assignment duly executed by the Registered Owner. To the extent possible, new Bonds issued in an exchange or transfer of Bonds will be delivered to the Registered Owner or assignee of the owner in not more than three (3) business days after the receipt of the request in proper form to transfer, exchange or replace the Bonds. New Bonds registered and delivered in an exchange or transfer shall be in denominations of \$5,000 or any integral multiple thereof for any one maturity and for a like aggregate principal amount as the Bond or Bonds surrendered for exchange or transfer. Neither the District nor the Registrar is required (1) to transfer or exchange any Bond during a period beginning at the opening of business on a Record Date and ending at the close of business on the next succeeding interest payment date, or (2) to transfer or exchange any Bond selected for redemption in whole or in part within thirty (30) calendar days of the

redemption date. In the event the book-entry-only system is discontinued, the District has agreed to replace mutilated, destroyed, lost or stolen Bonds upon surrender of the mutilated Bonds, or receipt of satisfactory evidence of such destruction, loss or theft and receipt by the District and the Registrar of security or indemnity to keep them harmless. The District will require payment of taxes, governmental charges and other expenses in connection with any such replacement.

# **Redemption Provisions**

# Optional Redemption

The Bonds, including the Term Bonds, maturing on and after September 1, 2025, shall be subject to redemption and payment at the option of the District, in whole or from time to time in part, on September 1, 2024, or on any date thereafter, at a price equal to the principal amount thereof plus accrued interest to the date fixed for redemption.

### Mandatory Redemption

The Term Bonds are subject to mandatory sinking fund redemption by the District by lot or other customary method of random selection prior to scheduled maturity on September 1 in the years and in the amounts set forth below, subject to reduction by the amount of any prior optional redemption or cancellation, at a redemption price of par plus accrued interest to the date of redemption:

# \$250,000 Term Bonds Maturing on September 1, 2031 <u>Mandatory Redemption Dates</u> <u>Principal Amount</u>

September 1, 2029	\$85,000
September 1, 2030	80,000
September 1, 2031 (maturity)	85,000

# \$270,000 Term Bonds Maturing on September 1, 2034 Mandatory Redemption Dates Principal Amount

September 1, 2032	\$90,000
September 1, 2033	85,000
September 1, 2034 (maturity)	95,000

# \$395,000 Term Bonds Maturing on September 1, 2038 Mandatory Redemption Dates Principal Amount

September 1, 2035	\$95,000
September 1, 2036	100,000
September 1, 2037	100,000
September 1, 2038 (maturity)	100,000

On or before 30 days prior to each Mandatory Redemption date set forth above, the Registrar shall (i) determine the principal amount of such Term Bonds that must be mandatorily redeemed on such Mandatory Redemption Date, after taking into account deliveries for cancellation and optional redemptions as more fully provided for below, (ii) select, by lot or other customary method of random selection, the Term Bonds or portions of Term Bonds of such maturity to be mandatorily redeemed on such Mandatory Redemption Date, and (iii) give notice of such redemption as provided in the Bond Resolution. The principal amount of Term Bonds of a particular maturity to be mandatorily redeemed on such Mandatory Redemption Date shall be reduced, at the option of the District, by the principal amount of Term Bonds of such maturity, which, by the 45<sup>th</sup> day prior to such Mandatory Redemption Date, either has been purchased in the open market and delivered or tendered for cancellation by or on behalf of the District to the Registrar or optionally redeemed and which, in either case, has not previously been made the basis for a reduction under this sentence.

Notice of any redemption will be given by the Registrar at least thirty (30) days prior to the redemption date by sending such notice by first class mail to the Registered Owner of each Bond to be redeemed in whole or in part at the address shown on the bond register.

If fewer than all of the Bonds are optionally redeemed at any time, the particular maturities and amounts of Bonds to be redeemed shall be selected by the District in denominations of \$5,000 or any integral multiple thereof within any one maturity. If fewer than all of the Bonds within a certain maturity are to be redeemed, the Paying Agent/Registrar shall designate the Bonds within such maturity to be redeemed by method of random selection (or by DTC in accordance with its procedures while the Bonds are in book-entry-only form). In the event the book-entry-only system is discontinued, the Registered Owner of any Bond, all or a portion of which has been called for redemption, shall be required to present same to the Paying Agent/Registrar for payment of the redemption price on the portion of the Bond so called for redemption and issuance of a new Bond in the principal amount equal to the portion of such Bond not redeemed.

# Replacement of Registrar

Provision is made in the Bond Resolution for replacement of the Paying Agent/Registrar. If the Paying Agent/Registrar is replaced by the District, the new paying agent/registrar shall act in the same capacity as the previous Paying Agent/Registrar. In order to act as Registrar for the Bonds, any paying agent/registrar selected by the District shall be a national or state banking institution, a corporation organized and doing business under the laws of the United States of America or of any State, authorized under such laws to exercise trust powers, and subject to supervision or examination by federal or state authority.

#### **Authority for Issuance**

District voters authorized the issuance of \$56,500,000 unlimited tax refunding bonds at an election held within the District on November 8, 2005. The Bonds constitute the third issue of unlimited tax refunding bonds authorized by such election. Following the issuance of the Bonds, an aggregate of \$54,885,000 in bonds for refunding purposes will remain authorized but unissued. See "Issuance of Additional Debt" below. The Bonds are issued pursuant to the Bond Resolution, Chapters 49 and 54 of the Texas Water Code, Chapter 1207, Texas Government Code, and Article XVI, Section 59 of the Texas Constitution.

# **Source of Payment**

The Bonds, the Remaining Outstanding Bonds (hereinafter defined) and such additional tax bonds as may hereafter be issued by the District are payable from the proceeds of an annual ad valorem tax, without legal limitation as to rate or amount, levied against all taxable property located within the District. In the Bond Resolution, the District covenants to levy a sufficient tax to pay principal of and interest on the Bonds, with full allowance being made for delinquencies, costs of collections, Paying Agent/Registrar fees and Appraisal District fees. Tax proceeds, after deduction for collection costs, will be placed in the Debt Service Fund and used solely to pay principal of and interest on the Bonds, the Remaining Outstanding Bonds and on additional bonds payable from taxes which may be issued, and to pay Paying Agent/Registrar fees.

The Bonds are obligations of the District and are not the obligations of the State of Texas, Harris County, the City of Houston, or any entity other than the District.

#### Issuance of Additional Debt

The District's voters have authorized the issuance of \$87,000,000 unlimited tax bonds for construction of waterworks, wastewater, and drainage facilities (collectively, the "System"), \$6,000,000 for recreational facilities, \$800,000 for fire protection and could authorize additional amounts. \$55,920,000 unlimited tax bonds for the System, \$3,375,000 unlimited tax bonds for recreational facilities and \$800,000 unlimited tax bonds for fire protection remain authorized but unissued. The District may issue additional unlimited tax bonds with the approval of the Texas Commission on Environmental Quality (the "TCEQ") necessary to provide improvements and facilities consistent with the purposes for

which the District was created, if the voters of the District authorize such issuance at an election held for such purpose. The District's voters also have authorized a total of \$56,500,000 in unlimited tax bonds for refunding purposes. After issuance of the Bonds, the District will be authorized to issue \$54,885,000 in additional unlimited tax refunding bonds. The Bond Resolution imposes no limitation on the amount of additional parity bonds which may be issued by the District (if authorized by the District's voters and approved by the Board and, in the case of unlimited tax bonds, by the TCEQ). In addition to the components of the System the acquisition or construction of which the District has financed with portions of the proceeds of the Prior Bonds, the District may finance its cost of acquiring or constructing additional components of the System, including the District's pro rata share of the cost of a permanent wastewater treatment plant that will be jointly utilized by the District and a neighboring municipal utility district, HCMUD No. 504, additional recreational facilities and fire protection facilities with the proceeds of the sale of bonds, if any, to be issued by the District in the future. See "INVESTMENT CONSIDERATIONS - Future Debt" and "THE SYSTEM."

#### - Recreational Facilities Bonds -

The District is authorized by statute to develop recreational facilities, including the issuing of bonds payable from taxes for such purpose. The District adopted a master recreational facilities plan on October 18, 2005, and voters of the District approved the issuance of \$6,000,000 unlimited tax bonds for recreational facilities on November 8, 2005. \$3,375,000 unlimited tax bonds for recreational facilities remain authorized but unissued. Before the District may issue additional unlimited tax bonds for recreational facilities payable from taxes, the following actions would be required: (a) approval of the recreational facilities project and bonds by the TCEQ; and (b) approval of the bonds by the Attorney General of Texas. When the District issues unlimited tax bonds for recreational facilities, the outstanding principal amount of such bonds may not exceed an amount equal to one percent of the value of the taxable property in the District at the time of issuance.

#### - Fire Protection -

The District is also authorized by statute to engage in fire-fighting activities, including the issuing of bonds payable from taxes for such purposes. The TCEQ has approved a fire plan prepared by the District and, at an election held within the District on November 8, 2005, the voters approved the fire plan and the issuance of \$800,000 of unlimited tax bonds for the implementation of the plan. Before the District could issue such bonds, the bonds would have to be approved by the TCEQ and by the Attorney General of Texas.

#### No Arbitrage

The District certifies that, based upon all facts and estimates now known or reasonably expected to be in existence on the date the Bonds are delivered and paid for, the District reasonably expects that the proceeds of the Bonds will not be used in a manner that would cause the Bonds, or any portion of the Bonds, to be "arbitrage bonds" under the Internal Revenue Code of 1986, as amended (the "Code"), and the regulations prescribed thereunder.

Furthermore, all officers, employees and agents of the District have been authorized and directed to provide certifications of facts and estimates that are material to the reasonable expectations of the District as of the date the Bonds are delivered and paid for. In particular, all or any officers of the District are authorized to certify to the facts and circumstances and reasonable expectations of the District on the date the Bonds are delivered and paid for regarding the amount and use of the proceeds of the Bonds. Moreover, the District covenants that it shall make such use of the proceeds of the Bonds, regulate investment of proceeds of the Bonds and take such other and further actions and follow such procedures, including, without limitation, calculating the yield on the Bonds, as may be required so that the Bonds shall not become "arbitrage bonds" under the Code and the regulations prescribed from time to time thereunder.

#### Annexation

Under existing Texas law, since the District lies wholly within the extraterritorial jurisdiction of the City of Houston, the District must conform to a City of Houston consent ordinance. Generally, the District may be annexed by the City of Houston without the District's consent, and the City cannot annex territory within the District unless it annexes the

entire District; however, the City may not annex the District unless (i) such annexation has been approved by a majority of those voting in an election held for that purpose within the area to be annexed, and (ii) if the registered voters in the area to be annexed do not own more than 50 percent of the land in the area, a petition has been signed by more than 50 percent of the landowners consenting to the annexation. Notwithstanding the preceding sentence, the described election and petition process does not apply during the term of a strategic partnership agreement between the City and the District specifying the procedures for full purpose annexation of all or a portion of the District. See "Strategic Partnership," below for a description of the terms of the Strategic Partnership Agreement between the City and the District.

If the District is annexed, the City of Houston will assume the District's assets and obligations (including the Bonds) and dissolve the District. Annexation of territory by the City of Houston is a policy-making matter within the discretion of the Mayor and City Council of the City of Houston, and therefore, the District makes no representation that the City of Houston will ever annex the District and assume its debt. Moreover, no representation is made concerning the ability of the City of Houston to make debt service payments should annexation occur.

#### Strategic Partnership

On July 11, 2006, the District entered into a strategic partnership agreement (the "Agreement") and on December 19, 2011, the District entered into an Amended and Restated Agreement (the "Amended Agreement") with the City of Houston (the "City") as authorized by Chapter 43 of the Texas Local Government Code. The Agreement and the Amended Agreement provide for a "limited purpose annexation" of a portion of the District. As a result of the limited purpose annexation of a portion of the District, the City is authorized to impose a sales and use tax on the receipts from the sale and use at retail of taxable items at the rate of one percent or the rate specified under future amendments to Chapter 321 of the Tax Code within the annexed area. Pursuant to the Agreement and the Amended Agreement, the City provides fire and emergency medical services within the District. The Agreement also provides that the City will not annex the District for "full purposes" (a traditional municipal annexation) for thirty years although the City and the District could agree otherwise in the future.

#### Consolidation

The District has the legal authority to consolidate with other districts and, in connection therewith, to provide for the consolidation of its assets (such as cash and the utility system), and liabilities (such as the Bonds), with the assets and liabilities of districts with which it is consolidating. Although no consolidation is presently contemplated by the District, no representation is made concerning the likelihood of consolidation in the future.

#### **Registered Owners' Remedies**

Pursuant to Texas law, the Bond Resolution provides that, in the event the District defaults in the payment of the principal of or interest on any of the Bonds when due, fails to make deposits required by the Bond Resolution into the Debt Service Fund, or defaults in the observance or performance of any of the other covenants, conditions or obligations set forth in the Bond Resolution, any Registered Owner shall be entitled to seek a writ of mandamus from a court of competent jurisdiction compelling and requiring the District to make such payments or to observe and perform such covenants, obligations or conditions. Such right is in addition to other rights the Registered Owners may be provided by the laws of the State of Texas.

In the event of default in the payment of principal of or interest on the Bonds, the Registered Owners may seek a writ of mandamus requiring the District to levy adequate taxes to make such payments. Except for the remedy of mandamus, the Bond Resolution does not specifically provide for remedies to a Registered Owner in the event of a District default, nor does it provide for the appointment of a trustee to protect and enforce the interests of the Registered Owners. There is no acceleration of maturity of the Bonds in the event of default and, consequently, the remedy of mandamus may have to be relied upon from year to year. Even if the Registered Owners could obtain a judgment against the District, such a judgment could not be enforced by direct levy and execution against the District's property. Further, the Registered Owners cannot themselves foreclose on the property of the District or sell property within the District in order to pay the principal of or interest on the Bonds. The enforceability of the rights and remedies of the Registered Owners may

be further limited by laws relating to bankruptcy, reorganization or other similar laws of general application affecting the rights of creditors of political subdivisions such as the District. For example, a Chapter 9 bankruptcy proceeding by the District could delay or eliminate payment of principal or interest to the Registered Owners. See "Bankruptcy Limitation to Registered Owners' Rights" below. Further, certain traditional legal remedies also may not be available. See "INVESTMENT CONSIDERATIONS - Registered Owners' Remedies and Bankruptcy."

#### **Bankruptcy Limitation to Registered Owners' Rights**

The enforceability of the rights and remedies of the Registered Owners may be limited by laws relating to bankruptcy, reorganization or other similar laws of general application affecting the rights of creditors of political subdivisions such as the District. Subject to the requirements of Texas law, the District may voluntarily proceed under Chapter 9 of the Federal Bankruptcy Code, 11 U.S.C. 901-946, if the District: (1) is generally authorized to file for federal bankruptcy protection by State law; (2) is insolvent or unable to meet its debts as they mature; (3) desires to effect a plan to adjust such debts; and (4) has either obtained the agreement of or negotiated in good faith with its creditors or is unable to negotiate with its creditors because negotiation is impracticable. Under Texas law, a municipal utility district such as the District must obtain the approval of the TCEQ prior to filing for bankruptcy. The TCEQ must investigate the financial condition of the District and will authorize the District to proceed only if the TCEQ determines that the District has fully exercised its rights and powers under Texas law and remains unable to meet its debts and other obligations as they mature.

If the District decides in the future to proceed voluntarily under the Federal Bankruptcy Code, the District would develop and file a plan for the adjustment of its debts and the Bankruptcy Court would confirm the District's plan if: (1) the plan complies with the applicable provisions of the Federal Bankruptcy Code; (2) all payments to be made in connection with the plan are fully disclosed and reasonable; (3) the District is not prohibited by law from taking any action necessary to carry out the plan; (4) administrative expenses are paid in full; and (5) the plan is in the best interests of creditors and is feasible. If such a plan were confirmed by the bankruptcy court, it could, among other things, affect a Registered Owner by reducing or eliminating the amount of indebtedness, deferring or rearranging the debt service schedule, reducing or eliminating the interest rate, modifying or abrogating collateral or security arrangements, substituting (in whole or in part) other securities, and otherwise compromising and modifying the rights and remedies of such Registered Owner's claim against the District.

The District may not be placed into bankruptcy involuntarily.

#### Legal Investment and Eligibility to Secure Public Funds in Texas

The following is quoted from Section 49.186 of the Texas Water Code, and is applicable to the District:

- "(a) All bonds, notes, and other obligations issued by a district shall be legal and authorized investments for all banks, trust companies, building and loan associations, savings and loan associations, insurance companies of all kinds and types, fiduciaries, and trustees, and for all interest and sinking funds and other public funds of the state, and all agencies, subdivisions, and instrumentalities of the state, including all counties, cities, towns, villages, school districts, and all other kinds and types of districts, public agencies, and bodies politic.
- "(b) A district's bonds, notes, and other obligations are eligible and lawful security for all deposits of public funds of the state, and all agencies, subdivisions, and instrumentalities of the state, including all counties, cities, towns, villages, school districts, and all other kinds and types of districts, public agencies, and bodies politic, to the extent of the market value of the bonds, notes, and other obligations when accompanied by any unmatured interest coupons attached to them."

The Public Funds Collateral Act (Chapter 2257, Texas Government Code) also provides that bonds of the District (including the Bonds) are eligible as collateral for public funds.

No representation is made that the Bonds will be suitable for or acceptable to financial or public entities for investment or collateral purposes. No representation is made concerning other laws, rules, regulations or investment criteria which apply to or which might be utilized by any of such persons or entities to limit the acceptability or suitability of the Bonds for any of the foregoing purposes. Prospective purchasers are urged to carefully evaluate the investment quality of the Bonds as to the suitability or acceptability of the Bonds for investment or collateral purposes.

#### Defeasance

The Bond Resolution provides that the District may discharge its obligations to the Registered Owners of any or all of the Bonds to pay principal, interest and redemption price thereon in any manner permitted by law. Under current Texas law, such discharge may be accomplished either (i) by depositing with the Comptroller of Public Accounts of the State of Texas a sum of money equal to the principal of, premium, if any, and all interest to accrue on the Bonds to maturity or redemption or (ii) by depositing with any place of payment (paying agent) of the Bonds or other obligations of the District payable from revenues or from ad valorem taxes or both, or with a trust company or commercial bank designated in the proceedings authorizing such discharge, amounts sufficient to provide for the payment and/or redemption of the Bonds; provided that such deposits may be invested and reinvested only in (a) direct non-callable obligations of the United States of America, including obligations that are unconditionally guaranteed by the United States of America, (b) noncallable obligations of an agency or instrumentality of the United States, including obligations that are unconditionally guaranteed or insured by the agency or instrumentality and that, on the date the governing body of the District adopts or approves the proceedings authorizing the issuance of refunding bonds, are rated as to investment quality by a nationally recognized investment rating firm not less than AAA or its equivalent, and (c) non-callable obligations of a state or an agency or a county, municipality, or other political subdivision of a state that have been refunded and that, on the date the governing body of the District adopts or approves the proceedings authorizing the issuance of refunding bonds, are rated as to investment quality by a nationally recognized investment rating firm not less than AAA or its equivalent. The foregoing obligations may be in book entry form and shall mature and/or bear interest payable at such times and in such amounts as will be sufficient to provide for the scheduled payment and/or redemption of the Bonds. If any of such Bonds are to be redeemed prior to their respective dates of maturity, provision must have been made for giving notice of redemption as provided in the Bond Resolution.

Upon such deposit as described above, such Bonds shall no longer be regarded as outstanding or unpaid. After firm banking and financial arrangements for the discharge and final payment or redemption of the Bonds have been made as described above, all rights of the District to initiate proceedings to call the Bonds for redemption or take any other action amending the terms of the Bonds are extinguished; provided, however, that the right to call the Bonds for redemption is not extinguished if the District: (i) in the proceedings providing for the firm banking and financial arrangements, expressly reserves the right to call the Bonds for redemption; (ii) gives notice of the reservation of that right to the owners of the Bonds immediately following the making of the firm banking and financial arrangements; and (iii) directs that notice of the reservation be included in any redemption notices that it authorizes.

There is no assurance that the current law will not be changed in the future in a manner which would permit investments other than those described above to be made with amounts deposited to defease the Bonds. Because the Bond Resolution does not contractually limit such investments, Registered Owners may be deemed to have consented to defeasance with such other investments, notwithstanding the fact that such investments may not be of the same investment quality of those currently permitted under Texas law.

#### PLAN OF FINANCING

#### **Use of Bond Proceeds**

Proceeds of the sale of the Bonds, plus certain funds that are lawfully available to the District for such purpose, will be applied to refund \$960,000 of the principal amount of the District's Unlimited Tax Bonds, Series 2010 (the "Series 2010 Bonds"), \$650,000 of the principal amount of the District's Unlimited Tax Bonds, Series 2011 (the "Series 2011 Bonds") and \$4,765,000 of the principal amount of the District's Unlimited Tax Bonds, Series 2012 (the "Series 2012 Bonds"). Collective reference is made to such refunded bonds as the "Refunded Bonds." The proceeds of the sale of the Bonds will also be used to pay the costs of issuance of the Bonds. The sale of the Bonds and the refunding of the Refunded Bonds will (i) reduce the District's debt service payments and (ii) provide present value savings in the District's debt service.

#### The Refunded Bonds

The principal amounts and maturity dates (or mandatory redemption amounts and dates, as applicable) of the Refunded Bonds are set forth below.

#### **Refunded Bonds**

<u>Maturity</u>	Series 2010 Bonds Principal Amount	Series 2011 Bonds <u>Principal Amount</u>	Series 2012 Bonds Principal Amount
2021		\$ 95,000	
2022		105,000	\$ 55,000
2023		105,000	55,000
2024	\$175,000	110,000	60,000
2025	185,000	115,000	60,000
2026	190,000	120,000	60,000
2027	200,000		65,000
2028	210,000		65,000
2029			70,000
2030			70,000
2031			75,000
2032			80,000
2033			75,000
2034			85,000
2035			85,000
2036			90,000
2037			95,000
2038			95,000
2039			1,710,000
2040			1,815,000
	\$960,000	\$650,000	\$4,765,000
Redemption Date:	7/17/19	7/17/19	9/1/19
Aggregate Principal Ame	\$6,375,000		

#### **Escrow Agreement**

The Refunded Bonds, and the interest due thereon, are to be paid on their scheduled interest payment dates until final payment or their redemption date from funds to be deposited with Bank of New York Mellon Trust Company, N.A., in Dallas, Texas, as escrow agent (the "Escrow Agent").

The Bond Resolution provides that the District and the Escrow Agent will enter into an escrow agreement (the "Escrow Agreement") to be dated as of the date of the agreement between the District and the Underwriters for the purchase of the Bonds (the "Bond Purchase Agreement"), but effective on the date of delivery of the Bonds (expected to be July 16, 2019). The Bond Resolution further provides that from the proceeds of the sale of the Bonds, along with certain other legally available funds of the District, the District will deposit with the Escrow Agent the amount necessary to accomplish the discharge and final payment of the Refunded Bonds. Such funds will be held by the Escrow Agent in a segregated escrow account (the "Escrow Fund") and used to purchase United States Treasury Obligations or other investments authorized by Chapter 1207, Texas Government Code (the "Escrowed Securities"), the proceeds of which will be used to redeem the Refunded Bonds on their respective redemption dates. Under the Escrow Agreement, the Escrow Fund is irrevocably pledged to the payment of principal of and interest on the Refunded Bonds and will not be available to pay principal of and interest on the Remaining Outstanding Bonds.

#### **Defeasance of the Refunded Bonds**

By the deposit of certain proceeds of the Bonds, the Escrowed Securities, and cash, if any, with the Escrow Agent pursuant to the Escrow Agreement, the District will have effected the defeasance of the Refunded Bonds pursuant to the terms of the resolutions authorizing the issuance of the Refunded Bonds. As a result of such deposit, and in reliance upon the Verification Report of Robert Thomas, CPA, Certified Public Accountants (see "VERIFICATION OF ACCURACY OF MATHEMATICAL COMPUTATIONS"), firm banking and financial arrangements will have been made for the discharge and final payment of the Refunded Bonds pursuant to the Escrow Agreement, and such Refunded Bonds will be deemed under Texas law to be fully paid and no longer outstanding, except for the purpose of being paid from the funds provided therefor in the Escrow Fund.

#### The Non-Refunded Bonds (Remaining Outstanding Bonds)

The District has, in addition to the Series 2010 Bonds, Series 2011 Bonds and Series 2012 Bonds, also issued Unlimited Tax Bonds, Series 2008 (the "Series 2008 Bonds"), Unlimited Tax Bonds, Series 2009 (the "Series 2009 Bonds"), Unlimited Tax Bonds, Series 2014 (the "Series 2014 Bonds"), and Unlimited Tax Bonds, Series 2014A (the "Series 2014A Bonds"). The District also has issued its Unlimited Tax Refunding Bonds, Series 2015 (the "Series 2015 Refunding Bonds") and Unlimited Tax Refunding Bonds, Series 2016 (the "Series 2016 Refunding Bonds") to refund outstanding bonds of the District. Collective reference is made in this Official Statement to all of such debt obligations previously issued by the District as the "Prior Bonds." The District has never defaulted in the timely payment of principal of or interest on the Prior Bonds. Before the issuance of the Bonds, the principal amount of the Prior Bonds that has not been previously retired by the District is \$30,145,000 (the "Outstanding Bonds"). After issuance of the Bonds, the aggregate principal amount of the Outstanding Bonds, less the portions thereof previously retired by the District, and less the Refunded Bonds (collectively, the "Remaining Outstanding Bonds") will be \$23,770,000, and the aggregate principal amount of the District's bonded indebtedness, including the Bonds, will be \$30,495,000. See "DISTRICT DEBT - Debt Service Requirement Schedule."

The principal amounts and maturity dates (or mandatory sinking fund redemption dates, if applicable) of the Remaining Outstanding Bonds are as follows:

Motimite				Series Bonds		2100	2000
Maturity <u>Date</u>	2010	$\underline{2011}$	2012	2014	<u>2014A</u>	2015 Refunding Bonds	2010 Refunding Bonds
2019	\$140,000	\$ 90,000	\$ 50,000	\$ 40,000	\$ 50,000	\$225,000	\$230,000
2020		95,000	55,000	35,000	50,000	230,000	380,000
2021			55,000	40,000	50,000	240,000	390,000
2022				40,000	50,000	245,000	395,000
2023				40,000	50,000	260,000	405,000
2024				40,000	50,000	465,000	45,000
2025				40,000	50,000	490,000	45,000
2026				40,000	50,000	515,000	45,000
2027				40,000	50,000	535,000	165,000
2028				45,000	50,000	260,000	165,000
2029				40,000	50,000	585,000	385,000
2030				45,000	50,000	615,000	400,000
2031				45,000	50,000	645,000	410,000
2032				45,000	50,000	670,000	425,000
2033				50,000	50,000	705,000	440,000
2034				50,000	50,000	740,000	445,000
2035				55,000	50,000	770,000	465,000
2036				55,000	50,000		1,365,000
2037				55,000	50,000		1,400,000
2038				55,000	50,000		1,450,000
2039				000,09	50,000		
2040				35,000	50,000		
2041				1,925,000	50,000		
2042					1,275,000		
	\$140,000	\$185,000	\$160,000	\$2,915,000	\$2,425,000	\$8,495,000	\$9,450,000
l Principal /	Total Principal Amount of Non-Refunded Bonds (Remaining Outstanding Bonds)	nded Bonds (Rema	ining Outstanding E	Sonds)			\$23,770,000

#### Sources and Uses of Funds

The proceeds derived from the sale of the Bonds will be applied as follows:

#### **SOURCES OF FUNDS:**

	nt of Bonds Original Issue Discount Original Issue Premium District Contribution	\$6,725,000.00 (117,441.60) 65,227.95 109,000.00
Plus:	Accrued Interest	8,202.08
Total Sou	\$6,789,988.43	
	ith Escrow Agent	\$6,497,175.37
Deposit A	8,202.08	
Expenses:		
Underwi	51,782.50	
Municipa	232,828.48	
Total Use	\$6,789,988.43	

#### INVESTMENT CONSIDERATIONS

#### General

The Bonds, which are obligations of the District and not of the State of Texas, Harris County, Texas, the City of Houston, or any political subdivision other than the District, will be secured by an annual ad valorem tax, without legal limitation as to rate or amount, levied against all taxable property located within the District. Therefore, the ultimate security for payment of the principal of and interest on the Bonds depends upon the ability of the District to collect from the property owners within the District taxes levied against all taxable property located within the District or, in the event taxes are not collected and foreclosure proceedings are instituted by the District, upon the value of the taxable property with respect to taxes levied by the District and by other taxing authorities. The District makes no representations that over the life of the Bonds the property within the District will maintain a value sufficient to justify continued payment of taxes by the property owners. The potential increase in taxable valuation of District property is directly related to the economics of the residential housing industry, not only due to general economic conditions, but also due to the particular factors discussed below.

#### **Economic Factors Affecting Taxable Values and Tax Payments**

The assessed valuation of property located within the District is directly related to the vitality of the residential housing industry, and can be significantly affected by factors such as interest rates, construction costs, credit availability, energy availability and cost, and consumer demand. Decreased levels of home construction activity could negatively affect property values in the District. Further declines in the price of oil could adversely affect job stability, wages and salaries, thereby negatively affecting the values of existing homes. Recent changes in federal tax law limiting deductions for ad valorem taxes may also adversely affect the values of existing homes. Were the District to experience a significant number of residential foreclosures, the value of all homes within the District could be adversely affected. Although, as is described in this Official Statement under the caption "DEVELOPMENT OF THE DISTRICT," the development of the entirety of the developable land located within the District is complete, including 1,153 single-family residential lots on which 1,153 single-family homes have been constructed, all 1,153 of which homes have been sold to home purchasers, the District cannot predict what impact, if any, a downturn in the local housing market and a continued downturn in the national housing and financial markets may have on the Houston market generally and the District specifically, or the maintenance of assessed values in the District.

**National Economy**: There has been a downturn in new housing construction in the United States, resulting in a decline in national housing market values. Although, as is described in this Official Statement under the caption "DEVELOPMENT OF THE DISTRICT," the development of the entirety of the developable land located within the District is complete, including 1,153 single-family residential lots on which 1,153 single-family homes have been constructed, all 1,153 of which homes have been sold to home purchasers, the District cannot predict what impact, if any, a downturn in the local housing market and a continued downturn in the national housing and financial markets may have on the Houston market generally and the District specifically, or the maintenance of assessed values in the District.

### **Maximum Impact on District Tax Rates**

Assuming no further development, the value of the land and improvements currently within the District will be the major determinant of the ability or willingness of District property owners to pay their taxes. The 2018 Assessed Valuation of property located within the District (see "TAX DATA") is \$324,257,508. After issuance of the Bonds, the maximum annual debt service requirement on the Bonds and the Remaining Outstanding Bonds will be \$2,122,750 (2041) and the average annual debt service requirements will be \$1,946,774 (2020 through 2041, inclusive). Assuming no increase to or decrease from the 2018 Assessed Valuation, the issuance of no additional bonds by the District, and no use of other legally available District funds, tax rates of \$0.69 and \$0.64 per \$100 of assessed valuation at a 95% tax collection rate would be necessary to pay the maximum annual debt service requirement and the average annual debt service requirements on the Bonds and the Remaining Outstanding Bonds, respectively. The Estimated Valuation at March 1, 2019 of all property located within the District is \$342,066,211. Assuming no increase to or decrease from the Estimated Valuation at March 1, 2019, the issuance of no additional bonds by the District, and no use of other legally available District funds, tax rates of \$0.66 and \$0.60 per \$100 of assessed valuation at a 95% tax collection rate would be necessary to pay the maximum annual debt service requirement and the average annual debt service requirements on the Bonds and the Remaining Outstanding Bonds, respectively. See "TAX DATA - Tax Rate Calculations." The District has levied a debt service tax of \$0.59 per \$100 of Assessed Valuation plus a maintenance tax of \$0.34 per \$100 of Assessed Valuation for 2018. The 2018 debt service rate is not sufficient to pay debt service on the Bonds and the Remaining Outstanding Bonds, given taxable values in the District at the level of the 2018 Assessed Valuation, or the Estimated Valuation at March 1, 2019 assuming a tax collection rate of 95%, no use of other legally available District funds, and the issuance of no additional bonds by the District. However, as is illustrated under the caption "TAX DATA - Historical Values and Tax Collection History," the District has collected an average of 99.88% of its 2008 through 2017 tax levies as of April 30, 2019, and its 2018 tax levy was 98.38% collected as of such date. Moreover, the District's Debt Service Fund balance is estimated to be \$3,040,262 as of the date of delivery of the Bonds. Although neither Texas law nor the Bond Resolution requires that any specific amount be retained in the Debt Service Fund at any time, the District has in the past applied earnings from the investment of monies held in the Debt Service Fund to meet the debt service requirements of the Prior Bonds (see "APPENDIX B - INDEPENDENT AUDITOR'S REPORT AND FINANCIAL STATEMENTS." Therefore, the District anticipates that it will be able to meet the debt service requirements on the Bonds and the Remaining Outstanding Bonds without increasing the tax rate for debt service above the debt service rate which the District has levied for 2018 - \$0.59 per \$100 of Assessed Valuation. However, the District can make no representation that the taxable property values in the District will increase in the future or will maintain a value sufficient to support the aforementioned tax rate or to justify continued payment of taxes by property owners. See "TAX PROCEDURES." In addition to the components of the System the acquisition or construction of which the District has financed with portions of the proceeds of the Prior Bonds, the District may finance its cost of acquiring or constructing additional components of the System, including the District's pro rata share of the cost of a permanent wastewater treatment plant that will be jointly utilized by the District and a neighboring municipal utility district, HCMUD No. 504, additional recreational facilities and fire protection facilities with the proceeds of the sale of bonds, if any, to be issued by the District in the future. See THE BONDS - Issuance of Additional Debt," "INVESTMENT CONSIDERATIONS - Future Debt," and "THE SYSTEM."

As is described in this Official Statement under the caption "TAX DATA - Estimated Overlapping Taxes," the aggregate of the 2018 tax levies of all units of government which levy taxes against the property located within the District and the District's 2018 tax rate is \$3.19297. Such aggregate levies are higher than the aggregate of the tax levies of some municipal utility districts located in the greater Houston metropolitan area, but are within the range of the aggregate tax levies of municipal utility districts in the Houston metropolitan area which are in stages of development comparable to the District's.

Increases in the District's tax rate to substantially higher levels than the combined rate of \$0.93 per \$100 of assessed valuation which the District levied for 2018 may have an adverse impact upon the maintenance of the Assessed Valuation of property within the District, and the ability of the District to collect, and the willingness of owners of property located within the District to pay, ad valorem taxes levied by the District. In addition, the collection by the District of delinquent taxes owed to it and the enforcement by a Registered Owner of the District's obligations to collect sufficient taxes may be a costly and lengthy process.

One must consider the total tax burden of all overlapping jurisdictions imposed upon property located within the District as contrasted with property located in comparable real estate developments to gauge the relative tax burden on property within the District. The tax rate necessary to service the debt issued or to be issued by the District, and the tax rates levied by other overlapping jurisdictions, are subject to numerous uncertainties and variables, and thus the District can give no assurance that the composite tax rates imposed by overlapping jurisdictions, plus the District's tax rate, will be competitive with the tax rates of competing projects. See "THE BONDS - Registered Owners' Remedies," "TAX DATA - Estimated Overlapping Taxes" and "TAX PROCEDURES."

#### **Tax Collection Limitations**

The District's ability to make debt service payments may be adversely affected by its inability to collect ad valorem taxes. Under Texas law, the levy of ad valorem taxes by the District constitutes a lien in favor of the District on a parity with the liens of all other state and local taxing authorities on the property against which taxes are levied, and such lien may be enforced by foreclosure. The District's ability to collect ad valorem taxes through such foreclosure may be impaired by (a) cumbersome, time-consuming and expensive collection procedures, (b) a bankruptcy court's stay of tax collection procedures against a taxpayer, (c) market conditions limiting the proceeds from a foreclosure sale of taxable property, or (d) the taxpayer's right to redeem the property within two years of foreclosure. While the District has a lien on taxable property within the District for taxes levied against such property, such lien can be foreclosed only in a judicial proceeding.

# Registered Owners' Remedies and Bankruptcy

In the event of default in the payment of principal of or interest on the Bonds, the Registered Owners have a right to seek a writ of mandamus requiring the District to levy adequate taxes each year to make such payments. Except for mandamus, the Bond Resolution does not provide for remedies to protect and enforce the interests of the Registered Owners. There is no acceleration of maturity of the Bonds in the event of default and, consequently, the remedy of mandamus may have to be relied upon from year to year. Based on recent Texas court decisions, it is unclear whether §49.066, Texas Water Code, effectively waives governmental immunity of a municipal utility district for suits for money damages. Even if the Registered Owners could obtain a judgment against the District, such a judgment could not be enforced by a direct levy and execution against the District's property. Further, the Registered Owners cannot themselves foreclose on property within the District or sell property within the District in order to pay the principal of and interest on the Bonds. Since there is no trust indenture or trustee, the Registered Owners would have to initiate and finance the legal process to enforce their remedies.

The enforceability of the rights and remedies of the Registered Owners may be further limited by laws relating to bankruptcy, reorganization or other similar laws of general application affecting the rights of creditors of political subdivisions such as the District. In this regard, should the District file a petition for protection from creditors under federal bankruptcy laws, a suit seeking the remedy of mandamus would be automatically stayed and could not be pursued unless authorized by a federal bankruptcy judge. See "THE BONDS - Registered Owners' Remedies."

The District may not be placed into bankruptcy involuntarily.

#### Marketability

The District has no understanding (other than the initial reoffering yields) with the Underwriters regarding the reoffering yields or prices of the Bonds and has no control over the trading of the Bonds in the secondary market. Moreover, there is no assurance that a secondary market will be made for the Bonds. If there is a secondary market, the difference between the bid and asked price of the Bonds may be greater than the bid and asked spread of other bonds generally bought, sold or traded in the secondary market. See "SALE AND DISTRIBUTION OF THE BONDS."

#### **Future Debt**

The District has the right to issue the remaining \$55,920,000 authorized but unissued bonds for waterworks, wastewater and drainage facilities, the remaining \$3,375,000 authorized but unissued bonds for recreational facilities, the remaining \$800,000 authorized but unissued bonds for fire protection, and the remaining \$54,885,000 authorized but unissued bonds for refunding purposes (see "THE BONDS - Issuance of Additional Debt"), and such additional bonds as may hereafter be approved by both the Board and voters of the District. The District also has the right to issue certain other additional bonds, special project bonds, and other obligations described in the Bond Resolution. The issuance of such \$55,920,000 in bonds for waterworks, wastewater and drainage facilities, \$3,375,000 in bonds for recreational facilities and \$800,000 in bonds for fire protection is also subject to TCEQ authorization. In addition to the components of the System the acquisition or construction of which the District has financed with portions of the proceeds of the Prior Bonds, the District may finance its cost of acquiring or constructing additional components of the System, including the District's pro rata share of the cost of a permanent wastewater treatment plant that will be jointly utilized by the District and a neighboring municipal utility district, HCMUD No. 504, additional recreational facilities and fire protection facilities with the proceeds of the sale of bonds, if any, to be issued by the District in the future. See "THE SYSTEM."

If additional bonds are issued in the future, such issuance might increase gross debt/property valuation ratios and thereby adversely affect the investment quality or security of the Bonds and the Remaining Outstanding Bonds. See "THE BONDS - Issuance of Additional Debt."

#### The Effect of the Financial Institutions Act of 1989 on Tax Collections of the District

The Financial Institutions Reform, Recovery and Enforcement Act of 1989 ("FIRREA") contains certain provisions which affect the time for protesting property valuations, the fixing of tax liens, and the collection of penalties and interest on delinquent taxes on real property owned by the Federal Deposit Insurance Corporation ("FDIC") when the FDIC is acting as the conservator or receiver of an insolvent financial institution.

Under FIRREA, real property held by the FDIC is still subject to ad valorem taxation, but such act states (i) that no real property of the FDIC shall be subject to foreclosure or sale without the consent of the FDIC and no involuntary liens shall attach to such property, (ii) the FDIC shall not be liable for any penalties, interest, or fines, including those arising from the failure to pay any real or personal property tax when due, and (iii) notwithstanding failure of a person to challenge an appraisal in accordance with state law, such value shall be determined as of the period for which such tax is imposed.

There has been no definitive judicial determination of the validity of these provisions of FIRREA or how they are to be construed and reconciled with respect to conflicting state laws. However, certain federal court decisions have held that the FDIC is not liable for statutory penalties and interest authorized by state property tax law, and that, although a lien for taxes may exist against real property, such lien may not be foreclosed without the consent of the FDIC, and no liens for penalties, fines, interest, attorney's fees, costs of abstract, and research fees exist against the real property for the failure of the FDIC or a prior property owner to pay ad valorem taxes when due. It is also not known whether the FDIC will attempt to claim the FIRREA exemptions as to the time for contesting valuations and tax assessments made prior to and after the enactment of FIRREA. Accordingly, to the extent the FIRREA provisions are valid and applicable to any property in the District and to the extent that the FDIC attempts to enforce the same, these provisions may affect the timeliness of collection of taxes on property, if any, owned by the FDIC in the District and may prevent the collection of penalties and interest on such taxes.

#### **Continuing Compliance with Certain Covenants**

The Bond Resolution contains covenants by the District intended to preserve the exclusion from gross income of interest on the Bonds. Failure of the District to comply with such covenants on a continuous basis prior to maturity of the Bonds could result in interest on the Bonds becoming taxable retroactively to the date of original issuance. See "TAX MATTERS"

#### Approval of the Bonds

The Attorney General of Texas does not pass upon or guarantee the security of the Bonds as an investment, nor has the foregoing authority passed upon the adequacy or accuracy of the information contained in this Official Statement.

#### **Environmental Regulations**

Wastewater treatment, water supply, storm sewer facilities and construction activities within the District are subject to complex environmental laws and regulations at the federal, state and local levels that may require or prohibit certain activities that affect the environment, such as:

- Requiring permits for construction and operation of water wells, wastewater treatment and other facilities;
- Restricting the manner in which wastes are treated and released into the air, water and soils;
- Restricting or regulating the use of wetlands or other properties; or
- Requiring remedial action to prevent or mitigate pollution.

Sanctions against a municipal utility district or other type of special purpose district for failure to comply with environmental laws and regulations may include a variety of civil and criminal enforcement measures, including assessment of monetary penalties, imposition of remedial requirements and issuance of injunctions to ensure future compliance. Environmental laws and compliance with environmental laws and regulations can increase the cost of planning, designing, constructing and operating water production and wastewater treatment facilities. Environmental laws can also inhibit growth and development within the District. Further, changes in regulations occur frequently, and any changes that result in more stringent and costly requirements could materially impact the District.

# Air Quality Issues

Air quality control measures required by the United States Environmental Protection Agency (the "EPA") and the Texas Commission on Environmental Quality (the "TCEQ") may impact new industrial, commercial and residential development in the Houston area. Under the Clean Air Act ("CAA") Amendments of 1990, the eight-county Houston Galveston area ("HGB area")-Harris, Galveston, Brazoria, Chambers, Fort Bend, Waller, Montgomery and Liberty counties-has been designated a nonattainment area under three separate federal ozone standards: the one-hour (124 parts per billion ("ppb") and eight-hour (84 ppb) standards promulgated by the EPA in 1997 (the "1997 Ozone Standards"); the tighter, eight-hour ozone standard of 75 ppb promulgated by the EPA in 2008 (the "2008 Ozone Standard"), and the EPA's most-recent promulgation of an even lower, 70 ppb eight-hour ozone standard in 2015 (the "2015 Ozone Standard"). While the State of Texas has been able to demonstrate steady progress and improvements in air quality in the HGB area, the HGB area remains subject to CAA nonattainment requirements.

The HGB area is currently designated as a severe ozone nonattainment area under the 1997 Ozone Standards. While the EPA has revoked the 1997 Ozone Standards, EPA historically has not formally redesignated nonattainment areas for a revoked standard. As a result, the HGB area remained subject to continuing severe nonattainment area "anti-backsliding" requirements, despite the fact that HGB area air quality has been attaining the 1997 Ozone Standards since 2014. In late 2015, EPA approved the TCEQ's "redesignation substitute" for the HGB area under the revoked 1997 Ozone Standards, leaving the HGB area subject only to the nonattainment area requirements under the 2008 Ozone Standard (and later, the 2015 Ozone Standard).

In February 2018, the U.S. Court of Appeals for the District of Columbia Circuit issued an opinion in South Coast Air Quality Management District v. EPA, 882 F.3d 1138 (D.C. Cir. 2018) vacating the EPA redesignation substitute rule that provided the basis for EPA's decision to eliminate the anti-backsliding requirements that had applied in the HGB area under the 1997 Ozone Standard. The court has not responded to EPA's April 2018 request for rehearing of the case. To address the uncertainty created by the South Coast court's ruling, the TCEQ has developed a formal request that the HGB area be redesignated to attainment under the 1997 Ozone Standards. The TCEQ Commissioners approved publication of a proposed HGB area redesignation request under the 1997 Ozone Standards on September 5, 2018.

The HGB area is currently designated as a "moderate" nonattainment area under the 2008 Ozone Standard, with an attainment deadline of July 20, 2018. If the EPA ultimately determines that the HGB area has failed to meet the attainment deadline based on the relevant data, the area is subject to reclassification to a nonattainment classification that provides for more-stringent controls on emissions from the industrial sector. In addition, the EPA may impose a moratorium on the awarding of federal highway construction grants and other federal grants for certain public works construction projects if it finds that an area fails to demonstrate progress in reducing ozone levels.

The HGB area is currently designated as a "marginal" nonattainment area under the 2015 Ozone Standard. For purposes of the 2015 Ozone Standard, the HGB area consists of only six counties: Brazoria, Chambers, Fort Bend, Galveston, Harris, and Montgomery Counties.

In order to demonstrate progress toward attainment of the EPA's ozone standards, the TCEQ has established a state implementation plan ("SIP") for the HGB area setting emission control requirements, some of which regulate the inspection and use of automobiles. These types of measures could impact how people travel, what distances people are willing to travel, where people choose to live and work, and what jobs are available in the HGB area. These SIP requirements can negatively impact business due to the additional permitting/regulatory constraints that accompany this designation and because of the community stigma associated with a nonattainment designation. It is possible that additional controls will be necessary to allow the HGB area to reach attainment with the ozone standards by the EPA's attainment deadlines. These additional controls could have a negative impact on the HGB area's economic growth and development.

#### Water Supply & Discharge Issues

Water supply and discharge regulations that municipal utility districts, including the District, may be required to comply with involve: (1) public water supply systems, (2) wastewater discharges from treatment facilities, (3) storm water discharges, and (4) wetlands dredge and fill activities. Each of these is addressed below:

Pursuant to the federal Safe Drinking Water Act ("SDWA") and Environmental Protection Agency's National Primary Drinking Water Regulations ("NPDWRs"), which are implemented by the TCEQ's Water Supply Division, a municipal utility district's provision of water for human consumption is subject to extensive regulation as a public water system.

Municipal utility districts must generally provide treated water that meets the primary and secondary drinking water quality standards adopted by the TCEQ, the applicable disinfectant residual and inactivation standards, and the other regulatory action levels established under the agency's rules. The EPA has established NPDWRs for more than ninety (90) contaminants and has identified and listed other contaminants which may require national drinking water regulation in the future.

Texas Pollutant Discharge Elimination System ("TPDES") permits set limits on the type and quantity of discharge, in accordance with state and federal laws and regulations. The TCEQ reissued the TPDES Construction General Permit (TXR150000), with an effective date of March 5, 2018, which is a general permit authorizing the discharge of stormwater runoff associated with small and large construction sites and certain nonstormwater discharges into surface water in the state. It has a 5-year permit term, and is then subject to renewal. Moreover, the Clean Water Act ("CWA") and Texas Water Code require municipal wastewater treatment plants to meet secondary treatment effluent limitations and more stringent water quality-based limitations and requirements to comply with the Texas water quality standards. Any water quality-based limitations and requirements with which a municipal utility district must comply may have an impact on the municipal utility district's ability to obtain and maintain compliance with TPDES permits.

The District's stormwater discharges currently maintain permit coverage through the Municipal Separate Storm System Permit (the "Current Permit") issued to the Storm Water Management Joint Task Force consisting of Harris County, Harris County Flood Control District, the City of Houston, and the Texas Department of Transportation. In the event that at any time in the future the District is not included in the Current Permit, it may be required to seek independent coverage under the TCEQ's General Permit for Phase II (Small) Municipal Separate Storm Sewer Systems (the "MS4 Permit"), which authorizes the discharge of stormwater to surface water in the state from small municipal separate storm sewer systems. If the District's inclusion in the MS4 Permit were required at a future date, the District could incur substantial costs to develop, implement, and maintain the necessary plans as well as to install or implement best management practices to minimize or eliminate unauthorized pollutants that may otherwise be found in stormwater runoff in order to comply with the MS4 Permit.

In 2015, the EPA and the United States Army Corps of Engineers ("USACE") promulgated a rule known as the Clean Water Rule ("CWR") aimed at redefining "waters of the United States" over which the EPA and USACE have jurisdiction under the CWA. The CWR significantly expands the scope of the federal government's CWA jurisdiction over intrastate water bodies and wetlands. The CWR could have an adverse impact on municipal utility districts, including the District, particularly with respect to jurisdictional wetland determinations, and could increase the size and scope of activities requiring USACE permits. The CWR has been challenged in various jurisdictions, including the Southern District of Texas, and the litigation challenging the CWR is still pending.

On February 28, 2017, the President signed an executive order ordering the EPA and USACE to modify or rescind the CWR. In response, the EPA and the USACE subsequently released a proposed rule rescinding the CWR, reinstating the regulatory text that existed prior to the adoption of the CWR and proposing the development of a revised definition of "waters of the United States." In June 2018, the EPA and USACE issued a supplemental notice of proposed rulemaking to the 2017 proposed action to repeal the 2015 definition of "waters of the United States" to clarify that the agencies are proposing to permanently repeal the CWR in its entirety and reinstate language in place before the adoption of the CWR while developing a revised definition of "waters of the United States." Meanwhile, in January 2018, the EPA and the USACE finalized a rule extending the effective date of the CWR until 2020 while the agencies finalize actions to repeal and replace the CWR. This rule delaying the effective date of the CWR was challenged in court and, on August 16, 2018, the U.S. District Court for the District of South Carolina issued a nationwide injunction rendering the rule extending the effective date of the CWR void, thereby reinstating the CWR in 26 states, including Texas. However, on September 12, 2018, the U.S. District Court for the Southern District of Texas temporarily enjoined the implementation of the CWR in Texas, Louisiana and Mississippi until the case filed by the States of Texas, Louisiana and Mississippi in 2015 is finally resolved.

On December 11, 2018, the EPA and USACE released the proposed replacement definition of "waters of the United States." The proposed definition outlines six categories of waters that would be considered "waters of the United States," including traditional navigable waters, tributaries to those waters, certain ditches, certain lakes and ponds, impoundments of jurisdictional waters, and wetlands adjacent to jurisdictional waters. The proposed rule also details what are not "waters of the United States," such as features that only contain water during or in response to rainfall (e.g., ephemeral features); groundwater; many ditches, including most roadside or farm ditches; prior converted cropland; stormwater control features; and waste treatment systems. The agencies will take comment on the proposal for 60 days after publication in the Federal Register, which occurred on February 14, 2019. If finalized, the proposed rule would apply nationwide, replacing the patchwork framework for Clean Water Act jurisdiction that has resulted from litigation challenging the CWR.

Due to the pending rulemaking activity and rule challenge litigation, there is significant uncertainty regarding the ultimate scope of "waters of the United States" and the extent of EPA and USACE jurisdiction. Depending on the final outcome of such proceedings, operations of municipal utility districts, including the District, could potentially be subject to additional restrictions and requirements, including permitting requirements.

#### **Changes in Tax Legislation**

Certain tax legislation, whether currently proposed or proposed in the future, may directly or indirectly reduce or eliminate the benefit of the exclusion of interest on the Bonds from gross income for federal income tax purposes. Any proposed legislation, whether or not enacted, may also affect the value and liquidity of the Bonds. Prospective purchasers of the Bonds should consult with their own tax advisors with respect to any proposed, pending or future legislation.

#### **Tropical Weather Events; Hurricane Harvey**

The Houston area, including the District, is subject to occasional severe tropical weather events, including tropical storms and hurricanes. If the District were to sustain damage to its facilities requiring substantial repair or replacement or if substantial damage were to occur to taxable property within the District as a result of such a weather event, the investment security of the Bonds could be adversely affected.

The greater Houston area has experienced three storms exceeding a 0.2% probability (i.e. "500 year flood" events) since 2015. The most recent event was Hurricane Harvey, which made landfall along the Texas Gulf Coast on August 26, 2017, and brought historic levels of rainfall during the successive four days. According to the District's Operator and Engineer, the District's System did not sustain any material damage from Hurricane Harvey and there was no interruption of water or sewer service. Neither the District's Operator nor Engineer are aware of any homes or commercial buildings within the District that experienced structural flooding or other significant damage as a result of Hurricane Harvey. Hurricane Harvey could have a material impact on the Houston region's economy. The District cannot predict what impact, if any, Hurricane Harvey will have on the assessed value of homes within the District.

If a future weather event significantly damaged all or part of the improvements within the District, the assessed value of property within the District could be substantially reduced, which could result in a decrease in tax revenues and/or necessitate an increase the District's tax rate. Further, there can be no assurance that a casualty loss to taxable property within the District will be covered by insurance (or that property owners will even carry flood or other casualty insurance), that any insurance company will fulfill its obligation to provide insurance proceeds, or that insurance proceeds will be used to rebuild or repair any damaged improvements within the District. Even if insurance proceeds are available and improvements are rebuilt, there could be a lengthy period in which assessed values within the District could be adversely affected.

#### Specific Flood Type Risks

Ponding, or pluvial, flooding occurs when heavy rainfall creates a flood event independent of an overflowing water body, typically in relatively flat areas. Intense rainfall can exceed the drainage capacity of a drainage system, which may result in water within the drainage system becoming trapped and diverted onto streets and nearby property until it is able to reach a natural outlet. Ponding can also occur in a flood pool upstream or behind a dam, levee or reservoir.

#### **Legislation Affecting Ad Valorem Taxation**

The 86th Regular Legislative Session convened on January 8, 2019 and concluded on May 27, 2019. The Governor may call one or more additional special sessions, which may last no more than 30 days, and for which the Governor sets the agenda.

During the 86th Regular Legislative Session, the Texas Legislature passed Senate Bill 2 ("SB 2"), a law that materially changes ad valorem tax matters, including automatic rollback elections for maintenance tax increases for certain districts, and other matters which may have an adverse impact on the District's operations and, therefore, the marketability or market value of the Bonds.

As of the date of this Official Statement, SB 2 is awaiting signature by the Governor. Pursuant to Article IV, section 14 of the Texas Constitution, the Governor has until June 16, 2019 (the 20th day following final adjournment of the 86th Regular Legislative Session), to sign or veto bills passed during the regular session. If the Governor takes no action by June 16, 2019, the bills passed during the regular sessions will automatically become law regardless of the Governor's signature.

At this time, the District cannot predict whether SB 2 will be signed into law by the Governor or whether the Governor will call a special session to address other property tax reforms not included in SB 2.

#### THE DISTRICT

#### General

The District is a municipal utility district created by an order of the TCEQ dated August 10, 2005, under Article XVI, Section 59 of the Texas Constitution, and operates under the provisions of Chapter 49 and Chapter 54 of the Texas Water Code, as amended, and other general statutes of Texas applicable to municipal utility districts. The District, which lies entirely within the extraterritorial jurisdiction of the City of Houston, is subject to the continuing supervisory jurisdiction of the TCEQ.

The District is empowered, among other things, to finance, purchase, construct, operate and maintain all works, improvements, facilities and plants necessary for the supply and distribution of water; the collection, transportation and treatment of wastewater; and the control and diversion of storm water. The District may issue bonds and other forms of indebtedness to purchase or construct such facilities. The District may also provide solid waste disposal and collection services. The District is also empowered to establish, operate and maintain fire-fighting facilities, independently or with one or more conservation and reclamation districts, pursuant to a plan approved by the TCEQ and the District's voters. The District is also authorized to construct, develop, and maintain park and recreational facilities.

The District is required to observe certain requirements of the City of Houston, which limit the purposes for which the District may sell bonds for water, sewer and drainage, recreational facilities, fire protection and refunding such bonds; limit the net effective interest rate on such bonds and other terms of such bonds; require approval by the City of Houston of District construction plans; and permit connections only to lots and reserves described in a plat that has been approved by the City of Houston, and filed in the real property records of Harris County. Construction and operation of the District's drainage system is subject to the regulatory jurisdiction of additional State of Texas and local agencies. See "THE SYSTEM."

#### **Description**

The District contains approximately 440.60 acres of land. The District is located entirely within Harris County, Texas, and entirely within the extraterritorial jurisdiction of the City of Houston, Texas (the "City"), approximately 17 miles northeast of the central business district of the City. The District is located approximately 3.5 miles north of the intersection of Beltway 8 and West Lake Houston Parkway. The District is bordered by the Waters Edge development (Harris County Municipal Utility District No. 450) on the north, by undeveloped acreage on the south, by Harris County Municipal Utility District No. 504 on the west and by Lake Houston on the east. Existing West Lake Houston Parkway bisects the District. The District lies wholly within the Humble Independent School District. See "General" above and "APPENDIX A - LOCATION MAP.

#### **Management of the District**

The District is governed by the Board of Directors, consisting of five directors. The Board of Directors has control over and management supervision of all affairs of the District. Directors serve four-year staggered terms, and elections are held within the District in May in even numbered years. The current members and officers of the Board, along with their respective terms of office, are listed below. All of the directors currently reside within the District.

Name	Position	Term Expires <u>in May</u>
Mark Oehl	President	2020
Paul Schneider	Vice President	2022
Kimberly A. Koehn	Assistant Vice President	2020
Jenna Dhayer	Secretary	2022
Harry L. Rockwood	Assistant Secretary	2020

The District does not have a general manager or any other employee, but has contracted for services, as follows.

Tax Assessor/Collector - The District has engaged Assessments of the Southwest, Inc., Friendswood, Texas, as the District's Tax Assessor/Collector. According to Assessments of the Southwest, Inc., it presently serves approximately 200 taxing units as tax assessor/collector. The Tax Assessor/Collector applies the District's tax levy to tax rolls prepared by the Harris County Appraisal District and bills and collects such levy.

Consulting Engineers - The District has employed the firm of BGE, Inc., Houston, Texas, as Consulting Engineer in connection with the overall planning activities and the design and construction of the System. In addition, various other engineers are engaged by the District in connection with the design and construction of portions of the System.

Utility System Operator - USW Utility Group is the general operator of the System. According to USW Utility Group, it is currently engaged as utility system operator for approximately 3 municipal utility districts.

Bookkeeper - The District has engaged Myrtle Cruz, Inc., as the District's Bookkeeper. According to Myrtle Cruz, Inc., it currently serves approximately 350 districts as bookkeeper.

Auditor - As required by the Texas Water Code, the District retains an independent auditor to audit the District's financial statements annually, which annual audited financial statements are filed with the TCEQ. The financial statements of the District as of July 31, 2018, and for the year then ended, included in this offering document, have been audited by BKD, LLP, independent auditors, as stated in their report appearing herein. See "APPENDIX B."

Bond Counsel and General Counsel - Allen Boone Humphries Robinson LLP, Houston, Texas ("Bond Counsel") serves as Bond Counsel to the District. The fee to be paid Bond Counsel for services rendered in connection with the issuance of the Bonds is contingent upon the sale and delivery of the Bonds. In addition, Allen Boone Humphries Robinson LLP serves as general counsel to the District on matters other than the issuance of bonds.

Financial Advisor - The District has engaged Rathmann & Associates, L.P. as financial advisor (the "Financial Advisor") to the District. The fee paid the Financial Advisor for services rendered in connection with the issuance of the Bonds is based on a percentage of the Bonds actually issued and sold. Therefore, the payment of such fee is contingent upon the sale and delivery of the Bonds. Rathmann & Associates, L.P. is an independent municipal advisor registered with the United States Securities and Exchange Commission (the "SEC") and the Municipal Securities Rulemaking Board (the "MSRB"). Rathmann & Associates, L.P.'s SEC registration number is 867-00217 and its MSRB registration number is K0161. Rathmann & Associates, L.P.'s SEC registration Forms MA and MA-1's, which constitute Rathmann & Associates, L.P.'s registration filings, may be accessed through http://www.sec.gov/edgar/searchedgar/companysearch.html.

#### DEVELOPMENT OF THE DISTRICT

The development of the entirety of the developable land located within the District is complete. The District contains a total of 1,153 single-family residences that have been constructed on the 1,153 single-family residential lots (approximately 360.8 acres) that have been developed within the District, and all 1,153 of such homes have been sold to home purchasers. Such 1,153 homes have been constructed in the subdivisions platted as Lakeshore, Sections 1 through 19. All single-family residential lots have been provided components of the System and street paving. In addition, a Kids R Kids day care facility has been constructed on an approximately 3.4 acre tract of land located within the District, the Humble Independent School District Lakeshore Elementary School has been constructed on an approximately 15 acre tract of land located within the District, and a Lone Star College System facility has been constructed on an approximately 13 acre tract of land located within the District. The land and improvements of Humble Independent School District and Lone Star College System are not subject to taxation by the District. A Primrose School has been constructed and a retail shopping center is currently under construction on an approximately 5.2 acre tract of land located within the District.

The balance of the land located within the District is contained within various street and/or drainage easements, rights-of-way, lakes and stormwater detention ponds, District plant sites, or is otherwise not available for future development, including acres that are located within the platted areas of some of the aforementioned subdivisions. See "FUTURE DEVELOPMENT."

The District financed its cost of the acquisition or construction of the components of the System with the proceeds of the sale of the Prior Bonds. The District may finance its cost of acquiring or constructing additional components of the System, including the District's pro rata share of the cost of a permanent wastewater treatment plant that will be jointly utilized by the District and a neighboring municipal utility district, HCMUD No. 504, additional recreational facilities and fire protection facilities with the proceeds of the sale of bonds, if any, to be issued by the District in the future. See "THE BONDS - Issuance of Additional Debt," "INVESTMENT CONSIDERATIONS - Future Debt" and "THE SYSTEM."

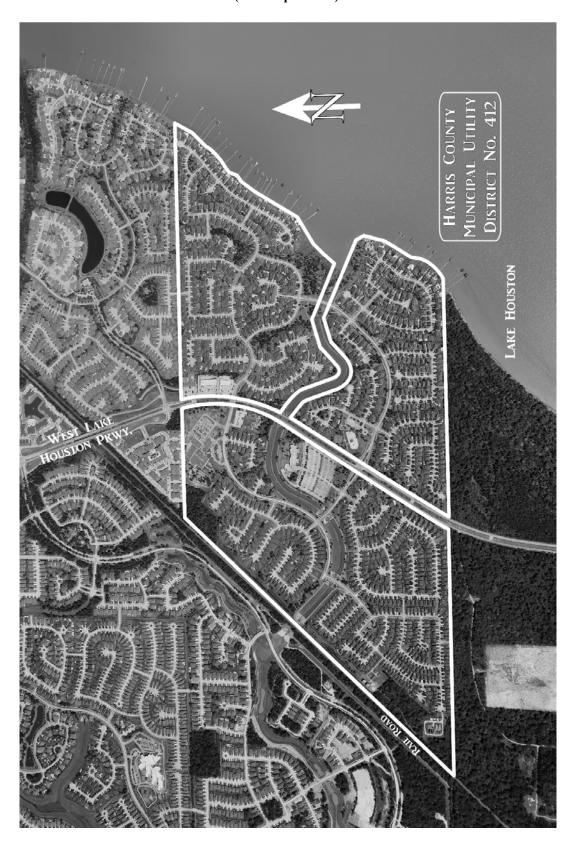
The following table reflects the status of the residential development and home construction in the District.

#### **Residential Units**

		Lots			_	H	lomes		
					Und	er			
	Fully		Under		Constr	uction	Con	<u>npleted</u>	
<u>Subdivision</u>	<u>Developed</u>	Acres	<u>Development</u>	Acres	Sold *	<u>Unsold</u>	Sold *	<u>Unsold</u>	<u>Totals</u>
T also also ano									
Lakeshore	0.7	26.6			0	0	0.5	0	0.5
Section 1	85	36.6			0	0	85	0	85
Section 2	82	21.8			0	0	82	0	82
Section 3	62	14.3			0	0	62	0	62
Section 4	94	23.9			0	0	94	0	94
Section 5	144	26.3			0	0	125	0	125
Section 6	53	19.2			0	0	53	0	53
Section 7	85	17.3			0	0	85	0	85
Section 8	77	22.1			0	0	77	0	77
Section 9	108	57.8			0	0	108	0	108
Section 10	83	26.1			0	0	83	0	83
Section 11	42	13.4			0	0	42	0	42
Section 12	55	12.8			0	0	55	0	55
Section 13	7	1.9			0	0	7	0	7
Section 14	49	23.8			0	0	49	0	49
Section 15	31	9.8			0	0	31	0	31
Section 16	41	13.9			0	0	41	0	41
Section 17	24	9.2			0	0	24	0	24
Section 18	29	9.9			0	0	29	0	29
Section 19	2	0.7			_0	_0	_2	_0	2
Totals	1,153	360.8	0	0	0	0	1,153	0	1,153

<sup>\*</sup> Includes homes sold and contracted for sale. Homes under contract for sale are, in some instances, subject to conditions of appraisal, loan application, approval, and inspection.

## AERIAL PHOTOGRAPH OF THE DISTRICT (taken April 2019)



## PHOTOGRAPHS TAKEN WITHIN THE DISTRICT (taken April 2019)













## PHOTOGRAPHS TAKEN WITHIN THE DISTRICT (taken April 2019)













#### DISTRICT DEBT

#### **Debt Service Requirement Schedule**

The following schedule sets forth the debt service requirements on the Remaining Outstanding Bonds, less the debt service requirements on the Refunded Bonds, plus the principal and interest requirements of the Bonds.

Less: Debt	C	Debt	Dl	The Deads	Total Nove
Year Ending December 31	Current Total Debt <u>Service</u>	Service on Refunded <u>Bonds</u>	Principal (Due 9-1)	The Bonds <u>Interest</u>	Total New Debt Service Requirements
2019	\$ 1,968,566	\$ 139,214			\$ 1,829,353
2020	1,962,716	278,428	\$ 35,000	\$ 229,658	1,948,947
2021	1,964,216	373,428	135,000	195,800	1,921,589
2022	1,960,234	434,628	200,000	191,750	1,917,356
2023	1,960,669	428,613	200,000	185,750	1,917,806
2024	1,965,771	607,515	385,000	177,750	1,921,006
2025	1,968,646	607,903	395,000	162,350	1,918,094
2026	1,964,584	602,453	400,000	154,450	1,916,581
2027	1,958,551	481,283	285,000	146,450	1,908,719
2028	1,957,976	479,583	290,000	140,750	1,909,144
2029	1,950,473	262,323	85,000*	134,225	1,907,375
2030	1,961,078	259,453	*000,000	131,675	1,913,300
2031	1,958,534	261,478	85,000*	129,275	1,911,331
2032	1,954,178	263,290	90,000*	126,725	1,907,613
2033	1,952,840	254,890	85,000*	124,025	1,906,975
2034	1,949,403	261,628	95,000*	121,475	1,904,250
2035	1,948,930	257,930	95,000*	118,625	1,904,625
2036	2,026,158	259,233	100,000*	115,775	1,982,700
2037	2,016,618	260,318	100,000*	112,775	1,969,075
2038	2,015,715	256,090	100,000*	109,775	1,969,400
2039	2,133,313	1,866,863	1,705,000	106,775	2,078,225
2040	2,132,305	1,895,768	1,780,000	55,625	2,072,163
2041	2,122,750	, ,	, ,	,	2,122,750
2042	1,329,188				1,329,188
	\$47,083,412	\$10,792,312	\$6,725,000	\$2,971,458	\$45,987,565
verage Annual F	Requirements (2020	)-2041)			\$1,946,774
	Requirement (204				\$2,122,750

<sup>\*</sup> Represents mandatory sinking fund payments on Term Bonds.

#### **Bonded Indebtedness**

2018 Assessed Valuation	\$324,257,508(a)
Estimated Valuation at March 1, 2019	\$342,066,211(b)
Direct Debt	
Remaining Outstanding Bonds The Bonds	\$ 23,770,000 6,725,000
Total	\$ 30,495,000(c)
Estimated Overlapping Debt	\$ 16,710,605(c)
Total Direct and Estimated Overlapping Debt	\$ 47,205,605(c)
Direct Debt Ratios  : as a percentage of 2018 Assessed Valuation  : as a percentage of Estimated Valuation at March 1, 2019	9.40% 8.91%
Direct and Estimated Occarlenging Debt Batic	
Direct and Estimated Overlapping Debt Ratio  : as a percentage of 2018 Assessed Valuation	14.56%
: as a percentage of Estimated Valuation at March 1, 2019	13.80%
	<b></b>
Debt Service Fund Balance Estimated as of Delivery of the Bonds	\$ 3,040,262(d)
General Fund Balance at May 21, 2019	\$ 5,032,220
2018 Tax Rate per \$100 of Assessed Valuation	
Debt Service	
Maintenance	
Total	\$0.93(e)

<sup>(</sup>a) As of January 1, 2018. All property in the District is valued on the tax rolls by the Harris County Appraisal District (the "Appraisal District") at 100% of assessed valuation as of January 1 of each year. The District's tax roll is certified by the Harris County Appraisal Review Board (the "Appraisal Review Board").

<sup>(</sup>b) Provided by the Appraisal District for informational purposes only, this amount is an estimate of the value of all taxable property located within the District as of March 1, 2019, and includes estimates of value resulting from the development and construction of taxable improvements from January 1, 2018, through February 28, 2019. The valuation of such additional improvements constructed from January 1, 2018, through December 31, 2018, which will be included in the District's 2019 tax roll, may vary significantly from this estimate when the Appraisal Review Board certifies the value of District property for 2019. Moreover, the valuation of such additional improvements constructed from January 1, 2019, through February 28, 2019, which will be included in the District's 2020 tax roll, may vary significantly from this estimate when the Appraisal Review Board certifies the value of District property for 2020. See "TAXING PROCEDURES."

<sup>(</sup>c) See "INVESTMENT CONSIDERATIONS - Future Debt." In addition to the components of the System the acquisition or construction of which the District has financed with portions of the proceeds of the Prior Bonds, the District may finance its cost of acquiring or constructing additional components of the System, including the District's pro rata share of the cost of a permanent wastewater treatment plant that will be jointly utilized by the

- District and a neighboring municipal utility district, HCMUD No. 504, additional recreational facilities and fire protection facilities with the proceeds of the sale of bonds, if any, to be issued by the District in the future. See THE BONDS Issuance of Additional Debt," "INVESTMENT CONSIDER-ATIONS Future Debt," and "THE SYSTEM."
- (d) Neither Texas law nor the Bond Resolution requires the District to maintain any particular sum in the Debt Service Fund. Such sum reflects the payment by the District of its debt service requirements that were due on March 1, 2019, on the Outstanding Bonds, and the contribution by the District of \$109,000 to the refunding of the Refunded Bonds. The District's remaining debt service requirements for 2019, which are due on September 1, 2019, consist of principal of and interest on the Remaining Outstanding Bonds totaling \$1,257,570. The District's initial debt service payment on the Bonds, which consists of a eight-month interest payment thereon, is due on March 1, 2020.
- (e) The District levied a debt service tax of \$0.59 per \$100 of assessed valuation plus a maintenance tax of \$0.34 per \$100 of assessed valuation for 2018. See "TAX DATA Tax Rate Calculations." As is described in this Official Statement under the caption "TAX DATA Estimated Overlapping Taxes," the aggregate of the 2018 tax levies of all units of government which levy taxes against the property located within the District and the District's 2018 tax rate is \$3.19297. Such aggregate levies are higher than the aggregate of the tax levies of some municipal utility districts located in the greater Houston metropolitan area, but are within the range of the aggregate tax levies of municipal utility districts in the Houston metropolitan area which are in stages of development comparable to the District's. See "INVESTMENT CONSIDERATIONS Factors Affecting Taxable Values and Tax Payments."

#### **Estimated Direct and Overlapping Debt Statement**

Other governmental entities whose boundaries overlap the District's have outstanding bonds payable from ad valorem taxes. The following statement of direct and estimated overlapping ad valorem tax debt was developed from information contained in "Texas Municipal Reports," published by the Municipal Advisory Council of Texas, or other available information. Except for the amount relating to the District, the District has not independently verified the accuracy or completeness of such information, and no person is entitled to rely upon such information as being accurate or complete. Furthermore, certain of the entities listed below may have issued additional bonds since the dates stated in this table, and such entities may have programs requiring the issuance of substantial amounts of additional bonds, the amount of which cannot presently be determined. Political subdivisions overlapping the District are authorized by Texas law to levy and collect ad valorem taxes for operation, maintenance and/or general revenue purposes in addition to taxes for payment of their debt, and some are presently levying and collecting such taxes.

	Debt as of	_	Estimated Overlapping
Taxing Jurisdiction	<u>April 1, 2019</u>	<u>Percent</u>	<u>Amount</u>
Harris County *	\$2,050,758,022	0.0720%	\$ 1,475,640
Harris Department of Education	6,320,000	0.0720	4,548
Harris County Flood Control District	83,075,000	0.0720	59,777
Port of Houston Authority	593,754,397	0.0720	427,241
Harris County Hospital District	57,300,000	0.0720	41,231
Humble Independent School District	657,320,000	2.0828	13,690,931
Lone Star College System	609,845,000	0.1658	1,011,237
Total Estimated Overlapping Debt			\$16,710,605
The District (the Bonds and the Remaining Outstanding Bonds)			30,495,000
Total Direct & Estimated Overlapping Debt			\$47,205,605

<sup>\*</sup> Harris County Toll Road Bonds are considered to be self-supporting.

#### **Debt Ratios**

	% of 2018 Assessed Valuation	% of Estimated Valuation at March 1, 2019
Direct Debt	9.40%	8.91%
Direct and Estimated Overlapping Debt	14.56%	13.80%

#### TAX DATA

#### **Debt Service Tax**

All taxable property within the District is subject to the assessment, levy, and collection by the District of an annual ad valorem tax, without legal limitation as to rate or amount, sufficient to pay principal of and interest on the Remaining Outstanding Bonds and the Bonds (see "TAX PROCEDURES"). The Board of Directors of the District has in its Bond Resolution covenanted to assess and levy for each year that all or any part of the Bonds remain outstanding and unpaid a tax ample and sufficient to produce funds to pay the principal of and interest on the Bonds (see "THE BONDS" and "INVESTMENT CONSIDERATIONS"). The District levied a tax for debt service for 2018 at a rate of \$0.59 per \$100 assessed valuation.

#### Tax Rate Limitation

Debt Service: Unlimited (no legal limit as to rate or amount).

Maintenance: \$1.50 per \$100 Assessed Valuation.

#### Maintenance Tax

The Board of Directors of the District has the statutory authority to levy and collect an annual ad valorem tax for maintenance of the District's improvements if such maintenance tax is authorized by vote of the District's electors. On November 8, 2005, the Board was authorized by a vote of the District's electors to levy such maintenance tax in an amount not to exceed \$1.50 per \$100 of assessed valuation. Such tax, when levied, is in addition to taxes which the District is authorized to levy for paying principal of and interest on the Remaining Outstanding Bonds, the Bonds and any parity bonds which may be issued in the future. The District has levied a maintenance tax as cited below under the heading "Tax Rate Distribution." The District levied a maintenance tax for 2018 of \$0.34 per \$100 of assessed valuation.

#### **Historical Values and Tax Collection History**

				Cun <u> </u>	nulative ections
Tax Year	Assessed <b>Valuation</b>	Tax <u>Rate(a)</u>	Adjusted <u>Levy</u>	Current & <u>Prior Years(b)</u>	Year Ended
2008	\$ 95,163,785	\$1.400	\$1,332,293	99.81%	2009
2009	122,798,442	1.400	1,719,178	99.86	2010
2010	151,884,820	1.400	2,126,387	99.89	2011
2011	185,152,654	1.390	2,573,622	99.90	2012
2012	217,296,275	1.340	2,911,770	99.93	2013
2013	260,729,520	1.190	3,102,681	99.92	2014
2014	312,227,507	1.080	3,372,057	99.93	2015
2015	315,262,568	0.975	3,073,810	99.92	2016
2016	322,366,368	0.940	3,030,206	99.92	2017
2017	326,810,624	0.940	3,072,020	99.74	2018
2018	324,257,508	0.930	3,015,595	98.38(c)	2019

<sup>(</sup>a) Per \$100 of assessed valuation.

#### **Tax Rate Distribution**

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>
Debt Service	\$0.59	\$0.59	\$0.60	\$0.670	\$0.80
Maintenance	0.34	0.35	0.34	0.305	0.28
Total	\$0.93	\$0.94	\$0.94	\$0.975	\$1.08

#### **Analysis of Tax Base**

The following table illustrates the composition of property located within the District during the period 2014 through 2018.

Type of Property	2018 Assessed Value		2017 Assessed Value	<u>%</u>	2016 Assessed Value	<u>%</u>
Land	\$ 61,348,362	18.92%	\$ 55,236,457	16.90%	\$ 54,678,332	16.96%
Improvements	294,117,272	90.70	299,064,372	91.51	294,283,210	91.29
Personal Property	2,127,923	0.66	3,066,570	0.94	4,105,253	1.27
Exemptions	(33,336,049)	(10.28)	(30,556,775)	(9.35)	(30,700,427)	(9.52)
Total	\$324,257,508	100.00%	\$326,810,624	100.00%	\$322,366,368	100.00%

<sup>(</sup>b) Such percentages reflect cumulative total collections for each year from the time each respective annual tax was levied through April 30, 2019. The amount of tax collected for each levy on a current basis (by September 30 of the year following each respective annual levy) is not reflected in this statement.

<sup>(</sup>c) As of April 30, 2019. In process of collection.

	2015		2014	
Type of Property	Assessed Value	<u>%</u>	Assessed Value	<u>%</u>
Land	\$ 54,269,739	17.21%	\$ 53,829,306	17.24%
Improvements	284,652,906	90.29	259,972,860	83.26
Personal Property	3,865,590	1.23	3,037,805	0.97
Exemptions	(27,525,667)	(8.73)	(4,612,464)	(1.48)
Total	\$315,262,568	100.00%	\$312,227,507	100.00%

#### **Principal 2018 Taxpayers**

Based upon information supplied by the District's Tax Assessor/Collector, the following table lists principal District taxpayers, type of property owned by such taxpayers, and the assessed valuation of such property as of January 1, 2018. The information reflects the composition of the Appraisal District's record of property ownership as of January 1, 2018.

		Assessed Valuation	% of 2018
<u>Taxpayer</u>	Type of Property	2018 Tax Roll	Tax Roll
Lakeshore Learning Center, Inc.	Commercial	\$ 3,041,194	0.94%
Shops at Breakwater LLC	Commercial	3,014,044	0.93
Kidjade LLC	Commercial	2,270,000	0.70
Homeowner	House	1,101,369	0.34
Homeowner	House	990,000	0.31
Homeowner	House	980,600	0.30
Homeowner	House	963,519	0.30
Homeowner	House	918,434	0.28
American Homes 4 Rent	House	905,177	0.28
Homeowner	House	855,348	<u>0.26</u>
		\$15,039,685	4.64%

#### Exemptions

The District has not adopted a residential homestead exemption for persons 65 years or older or disabled persons, and has not granted a general residential homestead exemption. See "TAX PROCEDURES."

#### **Tax Rate Calculations**

The tax rate calculations set forth below are presented to indicate the tax rates per \$100 of assessed valuation which would be required to meet certain debt service requirements if no growth in the District's tax base occurs beyond the 2018 Assessed Valuation or the Estimated Valuation at March 1, 2019. The calculations assume collection of 95% of taxes levied, no use of other legally available District funds, and the sale of no bonds by the District except the Bonds and the Prior Bonds.

Average Annual Debt Service Requirements (2020-2041)	\$1,946,774
Tax Rate of \$0.64 on the 2018 Assessed Valuation (\$324,257,508) produces	\$1,971,486 \$1,949,777
Maximum Annual Debt Service Requirement (2041)	\$2,122,750
Tax Rate of \$0.69 on the 2018 Assessed Valuation (\$324,257,508) produces  Tax Rate of \$0.66 on the Estimated Valuation at March 1, 2019 (\$342,066,211) produces	\$2,125,508 \$2,144,755

The District levied a debt service tax of \$0.59 per \$100 of Assessed Valuation in 2018, plus a maintenance tax of \$0.34 per \$100 of Assessed Valuation. As the above table indicates, the 2018 debt service rate is not sufficient to pay debt service on the Bonds and the Remaining Outstanding Bonds, given taxable values in the District at the level of the 2018 Assessed Valuation or the Estimated Valuation at March 1, 2019, assuming a tax collection rate of 95%, no use of other legally available District funds, and the issuance of no additional bonds by the District. However, as is illustrated under the caption "TAX DATA - Historical Values and Tax Collection History," the District has collected an average of 99.88% of its 2008 through 2017 tax levies as of April 30, 2019, and its 2018 tax levy was 98.38% collected as of such date. Moreover, the District's Debt Service Fund balance is estimated to be \$3,040,262 as of the date of delivery of the Bonds. Although neither Texas law nor the Bond Resolution requires that any specific amount be retained in the Debt Service Fund at any time, the District has in the past applied earnings from the investment of monies held in the Debt Service Fund to meet the debt service requirements of the Remaining Outstanding Bonds (see "APPENDIX B - INDEPENDENT AUDITOR'S REPORT AND FINANCIAL STATEMENTS"). Therefore, the District anticipates that it will be able to meet the debt service requirements on the Bonds and the Remaining Outstanding Bonds without increasing the tax rate for debt service above the debt service rate which the District has levied for 2018 - \$0.59 per \$100 of Assessed Valuation. However, the District can make no representation that the taxable property values in the District will increase in the future or will maintain a value sufficient to support the aforementioned tax rate or to justify continued payment of taxes by property owners. See "TAX PROCEDURES" and "INVESTMENT CONSIDERATIONS - Factors Affecting Taxable Values and Tax Payments." The District may finance its cost of acquiring or constructing additional components of the System, including the District's pro rata share of the cost of a permanent wastewater treatment plant that will be jointly utilized by the District and a neighboring municipal utility district, HCMUD No. 504, additional recreational facilities and fire protection facilities with the proceeds of the sale of bonds, if any, to be issued by the District in the future. See "THE SYSTEM."

#### **Estimated Overlapping Taxes**

Property within the District is subject to taxation by several taxing authorities in addition to the District. Set forth below is a compilation of all 2018 taxes levied upon property located within the District. Under Texas law, if ad valorem taxes levied by a taxing authority become delinquent, a lien is created upon the property which has been taxed. A tax lien on property in favor of the District is on a parity with tax liens of other taxing jurisdictions. In addition to ad valorem taxes required to make debt service payments on bonded debt of the District and of such other jurisdictions (see "DISTRICT DEBT - Estimated Direct and Overlapping Debt Statement"), certain taxing jurisdictions are authorized by Texas law to assess, levy and collect ad valorem taxes for operation, maintenance, administrative and/or general revenue purposes.

Taxing Jurisdiction	2018 Tax Rate/\$100 of A.V.		
The District	\$0.93000*		
Harris County	0.41858		
Harris County Department of Education	0.00519		
Harris County Flood Control District	0.02877		
Harris County Hospital District	0.17108		
Port of Houston Authority	0.01155		
Humble Independent School District	1.52000		
Lone Star College System	0.10780		
Total Tax Rate	\$3.19297		

<sup>\*</sup> Consisting of debt service and maintenance components of \$0.59 and \$0.34 per \$100 of Assessed Valuation, respectively.

No prediction can be made of the tax rates that will be levied in future years by the respective taxing jurisdictions.

#### TAX PROCEDURES

#### **Authority to Levy Taxes**

The Board is authorized to levy an annual ad valorem tax, without legal limitation as to rate or amount, on all taxable property within the District in sufficient amount to pay the principal of and interest on the Remaining Outstanding Bonds, the Bonds, and any additional bonds payable from taxes which the District may hereafter issue (see "INVESTMENT CONSIDERATIONS - Future Debt"), and to pay the expenses of assessing and collecting such taxes. The District agrees in the Bond Resolution to levy such a tax from year to year as described more fully above under "THE BONDS - Source of Payment." Under Texas law, the Board is also authorized to levy and collect annual ad valorem taxes for the operation and maintenance of the District and the System and for the payment of certain contractual obligations. See "TAX DATA - Maintenance Tax."

#### Property Tax Code and County-Wide Appraisal District

Title I of the Texas Property Tax Code (the "Property Tax Code"), specifies the taxing procedures of all political subdivisions of the State of Texas, including the District. Provisions of the Property Tax Code are complex and are not fully summarized here. The Property Tax Code requires, among other matters, county-wide appraisal and equalization of taxable property values and establishes in each county of the State an appraisal district with the responsibility for recording and appraising property for all taxing units within a county and an appraisal review board with responsibility for reviewing and equalizing values established by the appraisal district. The Harris County Appraisal District (the "Appraisal District") has the responsibility of appraising property for all taxing units within Harris County, including the District. Such appraisal values will be subject to review and change by the Harris County Appraisal Review Board (the "Appraisal Review Board"). The appraisal roll, as approved by the Appraisal Review Board, will be used by the District in establishing its tax rolls and tax rate.

#### **Property Subject to Taxation by the District**

Except for certain exemptions provided by Texas law, all real property, tangible personal property held or used for the production of income, mobile homes and certain categories of intangible personal property with a tax situs in the District are subject to taxation by the District. Principal categories of exempt property include, but are not limited to: property owned by the State of Texas or its political subdivisions if the property is used for public purposes; property exempt from ad valorem taxation by federal law; certain household goods, family supplies and personal effects; certain goods, wares, and merchandise in transit; farm products owned by the producer; certain property of charitable organizations, youth development associations, religious organizations, and qualified schools; designated historical sites; and most individually-owned automobiles. In addition, the District may by its own action exempt residential homesteads of persons 65 years or older and certain disabled persons to the extent deemed advisable by the Board. The District may be required to offer such an exemption if a majority of voters approve it at an election. The District would be required to call such an election upon petition by twenty percent (20%) of the number of qualified voters who voted in the preceding election. The District is authorized by statute to disregard exemptions for the disabled and elderly if granting the exemption would impair the District's obligation to pay tax supported debt incurred prior to adoption of the exemption by the District. Furthermore, the District must grant exemptions to disabled veterans, or certain surviving dependents of disabled veterans, if requested, but only to the maximum extent of between \$5,000 and \$12,000 of taxable valuation depending on the disability rating of the veteran. A veteran who receives a disability rating of 100%, and, under certain circumstances, the surviving spouse of such veteran, is entitled to the exemption for the full amount of the residential homestead. A partially disabled veteran or certain surviving spouses of partially disabled veterans are entitled to an exemption from taxation of a percentage of the appraised value of their residence homestead in an amount equal to the partially disabled veteran's disability rating if (i) the residence homestead was donated by a charitable organization at no cost to the disabled veteran or, (ii) the residence was donated by a charitable organization at some cost to the disabled veteran if such cost is less than or equal to fifty percent (50%) of the total good faith estimate of the market value of the residence as of the date the donation is made. Also, the surviving spouse of (i) a member of the armed forces, (ii) a first responder as defined under Texas law, who was killed in action is, subject to certain conditions, entitled to an exemption of the total appraised value of the surviving spouse's residence homestead, and subject to certain conditions, an exemption up to the same amount may be transferred to a subsequent residence homestead of the surviving spouse.

Residential Homestead Exemptions: The Property Tax Code authorizes the governing body of each political subdivision in the State of Texas to exempt up to twenty percent (20%) of the appraised market value of residential homesteads from ad valorem taxation. Where ad valorem taxes have previously been pledged for the payment of debt, the governing body of a political subdivision may continue to levy and collect taxes against the exempt value of the homesteads until the debt is discharged, if the cessation of the levy would impair the obligations of the contract by which the debt was created. The adoption of a homestead exemption may be considered each year, but must be adopted before July 1. See "TAX DATA - Exemptions."

Freeport Goods Exemption: A "Freeport Exemption" applies to goods, wares, ores, and merchandise other than oil, gas, and petroleum products (defined as liquid and gaseous materials immediately derived from refining petroleum or natural gas), and to aircraft or repair parts used by a certified air carrier acquired in or imported into Texas which are destined to be forwarded outside of Texas and which are detained in Texas for assembling, storing, manufacturing, processing or fabricating for less than 175 days. Although certain taxing units may take official action to tax such property in transit and negate such exemption, the District does not have such an option. A "Goods-in-Transit" Exemption is applicable to the same categories of tangible personal property which are covered by the Freeport Exemption, if, for tax year 2011 and prior applicable years, such property is acquired in or imported into Texas for assembling, storing, manufacturing, processing, or fabricating purposes and is subsequently forwarded to another location inside or outside of Texas not later than 175 days after acquisition or importation, and the location where said property is detained during that period is not directly or indirectly owned or under the control of the property owner. For tax year 2012 and subsequent years, such Goods-in-Transit Exemption includes tangible personal property acquired in or imported into Texas for storage purposes only if such property is stored under a contract of bailment by a public warehouse operator at one or more public warehouse facilities in Texas that are not in any way owned or controlled by the owner of such property for the account of the person who acquired or imported such property. A property owner who receives the Goods-in-Transit Exemption is not eligible to receive the Freeport Exemption for the same property. Local taxing units such as the District may, by official action and after public hearing, tax goods-in-transit personal property. A taxing unit must exercise its option to tax goods-in-transit property before January 1 of the first tax year in which it proposes to tax the property at the time and in the manner prescribed by applicable law. The District has taken official action to allow taxation of all such goods-in-transit personal property for all prior and subsequent years.

#### Tax Abatement

Harris County or the City of Houston may designate all or part of the area within the District as a reinvestment zone. Thereafter, the City of Houston (after annexation of the District), Harris County, or the District, at the option and discretion of each entity, may enter into tax abatement agreements with owners of property within the zone. Prior to entering into a tax abatement agreement, each entity must adopt guidelines and criteria for establishing tax abatement, which each entity will follow in granting tax abatement to owners of property. The District has adopted guidelines and criteria for establishing a tax abatement. The tax abatement agreements may exempt from ad valorem taxation by each of the applicable taxing jurisdictions, including the District, for a period of up to ten (10) years, all or any part of any increase in the assessed valuation of property covered by the agreement over its assessed valuation in the year in which the agreement is executed, on the condition that the property owner make specified improvements or repairs to the property in conformity with the terms of the tax abatement agreement. Each taxing jurisdiction has discretion to determine terms for its tax abatement agreements without regard to the terms approved by the other taxing jurisdictions.

#### Valuation of Property for Taxation

Generally, property in the District must be appraised by the Appraisal District at market value as of January 1 of each year. An appraisal roll is prepared, taxpayer protests are heard by the Appraisal Review Board, and the appraisal roll is certified by the Chief Appraiser. Then it is used by the District in establishing its tax rolls and tax rate. Assessments under the Property Tax Code are to be based on one hundred percent (100%) of market value, as such is defined in the Property Tax Code.

The Property Tax Code permits land designated for agricultural use, open space or timberland to be appraised at its value based on the land's capacity to produce agricultural or timber products rather than at its market value. The Property Tax Code permits under certain circumstances that residential real property inventory held by a person in the trade or business be valued at the price all of such property would bring if sold as a unit to a purchaser who would continue the business. Provisions of the Property Tax Code are complex and are not fully summarized here. Landowners wishing to avail themselves of the agricultural use, open space or timberland designation or residential real property inventory designation must apply for the designation and the appraiser is required by the Property Tax Code to act on each claimant's right to the designation individually. If a landowner of qualified open-space land is a member of the U.S. armed forces, subject to certain conditions, the appraisal of the land as qualified open-space land does not change while the landowner is deployed or stationed outside Texas. A claimant may waive the special valuation as to taxation by some political subdivisions while claiming it as to another. If a claimant receives the agricultural use designation and later loses it by changing the use of the property or selling it to an unqualified owner, the District can collect taxes based on the new use, including taxes for the previous three years for agricultural use and taxes for the previous five years for open space land and timberland.

The Property Tax Code requires the Appraisal District to implement a plan for periodic reappraisal of property to update appraisal values. The plan must provide for appraisal of all real property in the Appraisal District at least once every three (3) years. It is not known what frequency of reappraisals will be utilized by the Appraisal District or whether reappraisals will be conducted on a zone-, or county-wide basis. The District, however, at its expense, has the right to obtain from the Appraisal District a current estimate of appraised values within the District or an estimate of any new property or improvements within the District. While such current estimate of appraised values may serve to indicate the rate and extent of growth of taxable values within the District, it cannot be used for establishing a tax rate within the District until such time as the Appraisal District chooses to formally include such values on its appraisal roll.

#### **District and Taxpayer Remedies**

Under certain circumstances, taxpayers and taxing units (such as the District) may appeal the orders of the Appraisal Review Board by filing a timely petition for review in State district court. In such event, the value of the property in question will be determined by the court, or by a jury, if requested by any party. Additionally, taxing units may bring suit against the Appraisal District to compel compliance with the Property Tax Code.

The Property Tax Code establishes a procedure for notice to property owners of reappraisals reflecting increased property values, appraisals that are higher than renditions and appraisals of property not previously on an appraisal roll.

#### Rollback of Operation and Maintenance Tax Rate

The qualified voters of the District have the right to petition for a rollback of the District's operation and maintenance tax rate only if the total District tax bill on the average residence homestead increases by more than eight percent. If a rollback election is called and passes, the rollback tax rate is the District's current year's debt service and contract tax rates plus 1.08 times the District's previous year's operation and maintenance tax rate. Thus, the District's debt service and contract tax, if any, rates cannot be changed by a rollback election.

#### Levy and Collection of Taxes

The District is responsible for the levy and collection of its taxes unless it elects to transfer such functions to another governmental entity. The rate of taxation is set by the Board of Directors, after the legally required notice has been given to owners of property within the District, based upon: a) the valuation of property within the District as of the preceding January 1, and b) the amount required to be raised for debt service, maintenance purposes, and authorized contractual obligations. Taxes are due October 1, or when billed, whichever comes later, and become delinquent if not paid before February 1 of the year following the year in which imposed. A delinquent tax incurs a penalty of six percent (6%) of the amount of the tax for the first calendar month it is delinquent, plus one percent (1%) for each additional month or portion of a month the tax remains unpaid prior to July 1 of the year in which it becomes delinquent. If the tax is not paid by July 1 of the year in which it becomes delinquent, the tax incurs a total penalty of twelve percent (12%) regardless of the

number of months the tax has been delinquent and incurs an additional penalty for collection costs of an amount established by the District and a delinquent tax attorney. A delinquent tax on personal property incurs an additional penalty, in an amount established by the District and a delinquent tax attorney, 60 days after the date the taxes become delinquent. The delinquent tax accrues interest at a rate of one percent (1%) for each month or portion of a month it remains unpaid. The Property Tax Code makes provisions for the split payment of taxes, discounts for early payment and the postponement of the delinquency date of taxes under certain circumstances which, at the option of the District, which may be rejected by taxing units. The District's tax collector is required to enter into an installment payment agreement with any person who is delinquent on the payment of tax on a residence homestead for payment of tax, penalties and interest, if the person requests an installment agreement and has not entered into an installment agreement with the collector in the preceding 24 months. The installment agreement must provide for payments to be made in monthly installments and must extend for a period of at least 12 months and no more than 36 months. Additionally, the owner of a residential homestead property who is (i) sixty-five (65) years of age or older, (ii) disabled, or (iii) a disabled veteran, is entitled by law to pay current taxes on a residential homestead in installments without penalty or to defer the payment of taxes during the time of ownership. In the instance of tax deferral, a tax lien remains on the property and interest continue to accrue during the period of deferral.

#### District's Rights in the Event of Tax Delinquencies

Taxes levied by the District are a personal obligation of the owner of the property as of January 1 of the year for which the tax is imposed. On January 1 of each year, a tax lien attaches to property to secure the payment of all taxes, penalties and interest ultimately imposed for the year on the property. The lien exists in favor of each taxing unit, including the District, having the power to tax the property. The District's tax lien is on a parity with the tax liens of other such taxing units (see "TAX DATA - Estimated Overlapping Taxes.") A tax lien on real property takes priority over the claims of most creditors and other holders of liens on the property encumbered by the tax lien; however, whether a lien of the United States is on a parity with or takes priority over a tax lien of the District is determined by applicable federal law, whether or not the debt or lien existed before the attachment of the tax lien. Personal property, under certain circumstances, is subject to seizure and sale for the payment of delinquent taxes, penalty and interest.

At any time after taxes on property become delinquent, the District may file suit to foreclose the lien securing payment of the tax, to enforce personal liability for the tax, or both. In filing a suit to foreclose a tax lien on real property, the District must join other taxing units that have claims for delinquent taxes against all or part of the same property. Collection of delinquent taxes may be adversely affected by the amount of taxes owed to other taxing units, by the effects of market conditions on the foreclosure sale price, by taxpayer redemption rights (a taxpayer may redeem property within six (6) months for commercial property and two (2) years for residential and all other types of property after the purchaser's deed issued at the foreclosure sale is filed in the county records), or by bankruptcy proceedings which restrict the collection of taxpayer debts. "See "INVESTMENT CONSIDERATIONS - Tax Collection Limitations."

#### Reappraisal of Property After Disaster

The Texas Tax Code provides that the governing body of a taxing unit located within an area declared to be a disaster area by the governor of the State of Texas may authorize reappraisal of all property damaged in the disaster at its market value immediately after the disaster. For reappraised property, the taxes are prorated for the year in which the disaster occurred. The taxing unit assesses taxes prior to the date the disaster occurred based upon market value as of January 1 of that year. Beginning on the date of the disaster and for the remainder of the year, the taxing unit assesses taxes on the reappraised market value of the property. The District has not adopted an Order regarding the reappraisal of property.

#### **Tax Payment Installments After Disaster**

Certain qualified taxpayers, including owners of residential homesteads, located within a natural disaster area and whose property has been damaged as a direct result of the disaster, are entitled to enter into a tax payment installment agreement with a taxing jurisdiction such as the District if the tax payer pays at least one-fourth of the tax bill imposed on the property by the delinquency date. The remaining taxes may be paid without penalty or interest in three equal installments within six months of the delinquency date.

#### THE SYSTEM

#### Regulation

According to the District's Engineer, the System has been designed in conformance with accepted engineering practices and the requirements of certain governmental agencies having regulatory or supervisory jurisdiction over the construction and operation of such facilities, including, among others, the TCEQ, the City of Houston, Harris County, and the Harris County Flood Control District. The construction and installation of the facilities must be made in accordance with the standards and specifications of such entities and are subject to inspection by each such entity. The total number of equivalent single-family connections ("ESFCs") currently projected for the District at the full development of its current area of approximately 440.60 acres of land is 1,265 with a total estimated population of 4,760.

#### Description

The System presently serves the 1,153 fully developed single-family residential lots located in Lakeshore, Sections 1 through 19 in the District as is enumerated in this Official Statement under the caption "DEVELOPMENT OF THE DISTRICT." The District financed its cost of a water plant; lift station; offsite effluent force main; and the lease/purchase of an interim wastewater treatment plant, among other items, with the proceeds of the sale of the Series 2008 Bonds. The District financed its cost of two surface water transmission lines, two lift stations, a drainage channel, and components of the System to serve Lakeshore, Sections 4 and 6, among other items, with the proceeds of the Series 2009 Bonds. The District financed its cost of acquiring or constructing components of the System to serve Lakeshore, Sections 1 through 3, 7 and 8, and other facilities with the proceeds of the sale of the Series 2010 Bonds. The District financed its cost of acquiring or constructing components of the System to serve Lakeshore, Sections 5 and 10 and along Lakeshore Landing Bridge with the proceeds of the sale of the Series 2011 Bonds. The District financed its cost of acquiring or constructing components of the System to serve Lakeshore, Section 15, and intends to finance its cost of acquiring or constructing components of the System to serve Lakeshore, Section 18 with surplus funds that were generated from the proceeds of the sale of the Prior Bonds. The District financed its costs of acquiring or constructing components of the System to serve Lakeshore, Sections 9 and 13, and other facilities, with the proceeds of the sale of the Series 2012 Bonds. The District financed its cost of acquiring or constructing components of the System to serve Lakeshore, Sections 11, 12, 14, 16 and 17, and other facilities, with the proceeds of the sale of the Series 2014 Bonds. The District financed recreational facilities to serve Lakeshore, Sections 1 through 5 and along Breakwater Path with the proceeds of the sale of the Series 2014A Bonds. Certain parts of the System are shared facilities between the District and HCMUD No. 504. As development ensues in HCMUD No. 504, HCMUD No. 504 pays a capital charge to the District for the purchase of its pro rata share of the shared facilities. In addition to the components of the System the acquisition or construction of which the District has financed with portions of the proceeds of the Prior Bonds, the District may finance its cost of acquiring or constructing additional components of the System, including the District's pro rata share of the cost of a permanent wastewater treatment plant that will be jointly utilized by the District and a neighboring municipal utility district, HCMUD No. 504, additional recreational facilities and fire protection facilities with the proceeds of the sale of bonds, if any, to be issued by the District in the future. See "THE BONDS - Issuance of Additional Debt" and "INVESTMENT CONSIDERATIONS - Future Debt"

#### Wastewater Treatment

The District currently provides wastewater treatment with an interim facility which contains 640,000 gallons-per-day ("g.p.d.") of capacity, the acquisition of which the District financed with a portion of the proceeds of the sale of the Prior Bonds. According to the District's Engineer, assuming usage of 200 g.p.d. per ESFC, such capacity is sufficient to provide service to 3,200 ESFCs. As stated above, the District and HCMUD No. 504 have entered into an agreement that will provide capacity in the District's wastewater treatment plant and water supply facilities to HCMUD No. 504. HCMUD No. 504 has constructed an expansion of the interim facility which increased the capacity of the interim facility to 640,000 g.p.d. HCMUD No. 504 is currently designing a third expansion to the wastewater treatment plant which will increase the total capacity to 950,000 gpd. All costs of the provision of wastewater treatment capacity will be shared by the District and HCMUD No. 504 on a pro-rata basis based upon the number of connections of each district to the System.

#### Water Supply

The District's primary source of water is surface water capacity of 433,333 g.p.d. provided by the City of Houston pursuant to the "City of Houston Water Supply and Groundwater Reduction Plan Wholesale Agreement for Regulatory Area 3 of the Harris-Galveston Coastal Subsidence District" dated February 14, 2007, including capacity increase approval letters from the City of Houston dated January 26, 2009, May 24, 2011 and March 31, 2016. Additionally, the District has one water well that is used only as a back-up source of water supply. The District financed water supply facilities that include the aforementioned well, the capacity of which totals 750 gallons-per-minute ("g.p.m."), 5,700 g.p.m. in booster pump capacity, two 15,000 gallon hydropneumatic tanks, and a 570,000 gallon ground storage tank with portions of the proceeds of the sale of the Prior Bonds. According to the District's Engineer, the aforementioned water supply facilities contain sufficient capacity to provide service to 2,500 ESFCs. HCMUD No. 504 is currently constructing an additional 285,000 gallon ground storage tank and a 35,000 gallon hydropneumatic tank which will increase the total water supply capacity to 3,434 ESFC's. Existing water supply facilities are being used to serve the District and HCMUD No. 504. All costs of production of water are shared by the District and HCMUD No. 504 on a pro-rata basis based upon the number of connections of each district to the System, and HCMUD No. 504 has paid a capital charge to the District to purchase capacity in the aforementioned water supply facilities.

#### **Drainage Improvements**

Storm water drainage for the District is collected by a network of internal collection facilities that drain into Harris County Flood Control District Channel (G103-55-99), which bisects the District from west to east, and ultimately empties into Lake Houston on the east side of the District. The District has constructed a drainage channel and storm water quality facilities.

#### 100-Year Flood Plain

According to Federal Emergency Management Agency ("FEMA") Flood Insurance Rate Map ("FIRM") panel 48201C0510L, revised June 18, 2007, approximately 26 acres of the total of approximately 440.60 acres that are contained within the District are located within the official 100-year flood plain. The acres within the 100-year flood plain are located within landscape reserves, thus, nothing is being done currently to remove these acres from the 100-year flood plain.

"Flood Insurance Rate Map" or "FIRM" means an official map of a community on which the Federal Emergency Management Agency ("FEMA") has delineated the appropriate areas of flood hazards. The 1% chance of probable inundation, also known as the 100-year flood plain, is depicted on these maps. The "100 year flood plain" (or 1% chance of probable inundation) as shown on the FIRM is the estimated geographical area that would be flooded by a rain storm of such intensity to statistically have a one percent chance of occurring in any given year. Generally speaking, homes must be built above the 100 year flood plain in order to meet local regulatory requirements and to be eligible for federal flood insurance. An engineering or regulatory determination that an area is above the 100 year flood plain is not an assurance that homes built in such area will not be flooded, and a number of neighborhoods in the greater Houston area that are above the 100-year flood plain have flooded multiple times in the last several years.

#### LEGAL MATTERS

#### **Legal Opinions**

Delivery of the Bonds will be accompanied by the unqualified approving legal opinion of the Attorney General of Texas as recorded in the Bond Register of the Comptroller of Public Accounts of the State of Texas, to the effect that the Bonds are valid and legally binding obligations of the District under the Constitution and laws of the State of Texas, and all taxable property within the District is subject to the levy of ad valorem taxes to pay the same, without legal limitation as to rate or amount, based upon examination of a transcript of certified proceedings held incident to the issuance and authorization of the Bonds, and the approving legal opinion of Bond Counsel for the District, to a like effect and to the effect that, under existing law, interest on the Bonds is excludable from gross income for federal tax purposes and interest on the Bonds is not subject to the alternative minimum tax on individuals. Such opinions express no opinion with respect to the sufficiency of the security for or the marketability of the Bonds.

Bond Counsel has reviewed the information appearing in this Official Statement under "THE BONDS," except for the information under the subheading "Book-Entry-Only System," "PLAN OF FINANCING - The Refunded Bonds," - "Escrow Agreement," and - "Defeasance of the Refunded Bonds," "THE DISTRICT - Management of the District - Attorney," "TAXING PROCEDURES," "LEGAL MATTERS - Legal Opinions," "TAX MATTERS" and "CONTINUING DISCLOSURE OF INFORMATION" solely to determine whether such information, insofar as it relates to matters of law, is true and correct and whether such information fairly summarizes matters of law and the provisions of the documents referred to therein. Bond Counsel has not, however, independently verified any of the factual information contained in this Official Statement nor has either conducted an investigation of the affairs of the District for the purpose of passing upon the accuracy or completeness of this Official Statement. No person is entitled to rely upon Bond Counsel's limited participation as an assumption of responsibility for or an expression of opinion of any kind with regard to the accuracy or completeness of any information contained herein, other than the matters discussed immediately above.

Allen Boone Humphries Robinson LLP also serves as general counsel to the District on matters other than the issuance of bonds. The legal fees paid to Bond Counsel for services rendered in connection with the issuance of the Bonds are based on a percentage of the bonds actually issued, sold, and delivered and, therefore, such fees are contingent upon the sale and delivery of the Bonds. Certain legal matters will be passed upon for the Underwriters by their counsel, McCall, Parkhurst & Horton L.L.P., Houston, Texas. McCall, Parkhurst & Horton L.L.P. has previously represented the District as Disclosure Counsel on certain new money financings.

The various legal opinions to be delivered concurrently with the delivery of the Bonds express the professional judgment of the attorneys rendering the opinions as to the legal issues explicitly addressed therein. In rendering a legal opinion, the attorney does not become an insurer or guarantor of the expression of professional judgment, of the transaction opined upon, or of the future performance of the parties to the transaction, nor does the rendering of an opinion guarantee the outcome of any legal dispute that may arise out of the transaction.

#### **No-Litigation Certificate**

The District will furnish the Underwriters a certificate, executed by the President and Secretary of the Board, and dated as of the date of delivery of the Bonds, that, to their knowledge, no litigation is pending or threatened affecting the validity of the Bonds, or the levy and/or collection of taxes for the payment thereof, or the organization or boundaries of the District, or the title of the officers thereof to their respective offices.

#### No Material Adverse Change

The obligations of the Underwriters to take up and pay for the Bonds, and of the District to deliver the Bonds, are subject to the condition that, up to the time of delivery of and receipt of payment for the Bonds, there shall have been no material adverse change in the financial condition of the District subsequent to the date of sale from that set forth in the Preliminary Official Statement, as it may have been finalized, supplemented or amended through the date of sale.

#### TAX MATTERS

In the opinion of Allen Boone Humphries Robinson LLP, Bond Counsel, under existing law, interest on the Bonds is excludable from gross income for federal income tax purposes and interest on the Bonds is not subject to the alternative minimum tax on individuals.

The Code imposes a number of requirements that must be satisfied for interest on state or local obligations, such as the Bonds, to be excludable from gross income for federal income tax purposes. These requirements include limitations on the use of bond proceeds and the source of repayment of bonds, limitations on the investment of bond proceeds prior to expenditure, a requirement that excess arbitrage earned on the investment of bond proceeds be paid periodically to the United States and a requirement that the issuer file an information report with the Internal Revenue Service (the "Service"). The District has covenanted in the Bond Resolution that it will comply with these requirements.

Bond Counsel's opinion will assume continuing compliance with the covenants of the Bond Resolution pertaining to those sections of the Code which affect the exclusion from gross income of interest on the Bonds for federal income tax purposes and, in addition, will rely on representations by the District, the District's Financial Advisor, and the Underwriters, with respect to matters solely within the knowledge of the District, the District's Financial Advisor, and the Underwriters, respectively, which Bond Counsel has not independently verified. Bond Counsel will further rely on the report of Robert Thomas CPA, LLC, Verification Agent, regarding the mathematical accuracy of certain computations. If the District should fail to comply with the covenants in the Bond Resolution or if the foregoing representations or report should be determined to be inaccurate or incomplete, interest on the Bonds could become taxable from the date of delivery of the Bonds, regardless of the date on which the event causing such taxability occurs.

Under the Code, taxpayers are required to report on their returns the amount of tax-exempt interest, such as interest on the Bonds, received or accrued during the year. Payments on interest on tax-exempt obligations such as the Bonds are in many cases required to be reported to the IRS. Additionally, backup withholding may apply to such payments to any owner who is not an "exempt recipient" and who fails to provide certain identifying information. Individuals generally are not exempt recipients, whereas corporations and certain other entities generally are exempt recipients.

Except as stated above, Bond Counsel will express no opinion as to any federal, state or local tax consequences resulting from the receipt or accrual of interest on, or acquisition, ownership, or disposition of, the Bonds.

Prospective purchasers of the Bonds should be aware that the ownership of tax-exempt obligations may result in collateral federal income tax consequences to financial institutions, life insurance and property and casualty insurance companies, certain S corporations with Subchapter C earnings and profits, individual recipients of Social Security or Railroad Retirement benefits, taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry tax-exempt obligations, taxpayers owning an interest in a FASIT that holds tax-exempt obligations, and taxpayers otherwise qualifying for the earned income credit. In addition, certain foreign corporations doing business in the United States may be subject to the "branch profits tax" on their effectively-connected earnings and profits, including tax-exempt interest such as interest on the Bonds. These categories of prospective purchasers should consult their own tax advisors as to the applicability of these consequences.

Bond Counsel's opinions are based on existing law which is subject to change. Such opinions are further based on Bond Counsel's knowledge of facts as of the date thereof. Bond Counsel assumes no duty to update or supplement its opinions to reflect any facts or circumstances that may thereafter come to Bond Counsel's attention or to reflect any changes in any law that may thereafter occur or become effective. Moreover, Bond Counsel's opinions are not a guarantee of result and are not binding on the Service; rather, such opinions represent Bond Counsel's legal judgment based upon its review of existing law and in reliance upon the representations and covenants referenced above that it deems relevant to such opinions. The Service has an ongoing audit program to determine compliance with rules that relate to whether interest on state or local obligations is includable in gross income for federal income tax purposes. No assurance can be given whether or not the Service will commence an audit of the Bonds. If an audit is commenced, in accordance with its current published procedures the Service is likely to treat the District as the taxpayer and the Owners may not have a right to participate in such audit. Public awareness of any future audit of the Bonds could adversely affect the value and liquidity of the Bonds during the pendency of the audit regardless of the ultimate outcome of the audit.

#### Tax Accounting Treatment of Original Issue Discount Bonds

The initial offering price of certain of the Bonds (the "Original Issue Discount Bonds") is less than the principal amount thereof. In such case, under existing law, (a) the difference between (i) the principal amount payable at the maturity of each Original Issue Discount Bond, and (ii) the initial offering price to the public of such Original Issue Discount Bond constitutes original issue discount with respect to such Original Issue Discount Bond in the hands of an owner who has purchased such Original Issue Discount Bond in the initial public offering of the Bonds; and (b) such initial owner is entitled to exclude from gross income (as defined in Section 61 of the Code) an amount of income with respect to such Original Issue Discount Bond equal to that portion of the amount of such original issue discount allocable to the period that such Original Issue Discount Bond continues to be owned by such owner.

In the event of the redemption, sale or other taxable disposition of such Original Issue Discount Bond prior to stated maturity, however, the amount realized by such owner in excess of the basis of such Original Issue Discount Bond in the hands of such owner (adjusted upward by the portion of the original issue discount allocable to the period for which such Original Issue Discount Bond was held by such initial owner) is includable in gross income. (Because original issue discount is treated as interest for federal income tax purposes, the discussion regarding interest on the Bonds under the caption "TAX MATTERS" generally applies, except as otherwise provided below, to original issue discount on an Original Issue Discount Bond held by an owner who purchased such Bond at the initial offering price in the initial public offering of the Bonds, and should be considered in connection with the discussion in this portion of the Official Statement.)

The foregoing discussion assumes, in reliance upon certain representations of the Underwriters, that (a) the Underwriters have purchased the Bonds for contemporaneous sale to the public and (b) all of the Original Issue Discount Bonds have been initially offered, and a substantial amount of each maturity thereof has been sold, to the general public in arm's-length transactions for a price (and with no other consideration being included) not more than the initial offering prices thereof stated on the cover page of this Official Statement. Neither the District nor Bond Counsel warrants that the Original Issue Discount Bonds will be offered and sold in accordance with such assumptions.

Under existing law, the original issue discount on each Original Issue Discount Bond is accrued daily to the stated maturity thereof (in amounts calculated as described below for each six-month period ending on the date before the semiannual anniversary dates of the date of the Bonds and ratably within each such six-month period) and the accrued amount is added to an initial owner's basis for such Original Issue Discount Bond for purposes of determining the amount of gain or loss recognized by such owner upon the redemption, sale or other disposition thereof. The amount to be added to basis for each accrual period is equal to (a) the sum of the issue price and the amount of original issue discount accrued in prior periods multiplied by the yield to stated maturity (determined on the basis of compounding at the close of each accrual period and properly adjusted for the length of the accrual period) less (b) the amounts payable as current interest during such accrual period on such Bond.

The federal income tax consequences of the purchase, ownership, and redemption, sale or other disposition of Original Issue Discount Bonds that are not purchased in the initial offering at the initial offering price may be determined according to rules which differ from those described above. All owners of Original Issue Discount Bonds should consult their own tax advisors with respect to the determination for federal, state, and local income tax purposes of interest accrued upon redemption, sale or other disposition of such Original Issue Discount Bonds and with respect to the federal, state, local and foreign tax consequences of the purchase, ownership, redemption, sale or other disposition of such Original Issue Discount Bonds.

#### **Qualified Tax-Exempt Obligations**

The Code requires a pro rata reduction in the interest expense deduction of a financial institution to reflect such financial institution's investment in tax-exempt obligations acquired after August 7, 1986. An exception to the foregoing provision is provided in the Code for "qualified tax-exempt obligations," which include tax-exempt obligations, such as the Bonds, (a) designated by the issuer as "qualified tax-exempt obligations" and (b) issued by or on behalf of a political subdivision for which the aggregate amount of tax-exempt obligations (not including private activity bonds other than qualified 501(c)(3) bonds) to be issued during the calendar year is not expected to exceed \$10,000,000.

The Issuer will designate the Bonds as "qualified tax-exempt obligations" and has represented that the aggregate amount of tax-exempt bonds (including the Bonds) issued by the Issuer and entities aggregated with the Issuer under the Code during calendar year 2019 is not expected to exceed \$10,000,000 and that the Issuer and entities aggregated with the Issuer under the Code have not designated more than \$10,000,000 in "qualified tax-exempt obligations" (including the Bonds) during calendar year 2019.

#### VERIFICATION OF ACCURACY OF MATHEMATICAL COMPUTATIONS

The arithmetical accuracy of certain computations included in the schedules provided on behalf of the District relating to (a) computation of the adequacy of the maturing amounts of the Escrowed Securities and other funds held in the Escrow Fund to pay, when due, the principal or redemption price of and interest on a portion of the Refunded Bonds, (b) the computation of the yield on the Refunding Bonds, and (c) the mathematical computations related to certain requirements of City of Houston Ordinance No. 97-416 was verified by Robert Thomas CPA, LLC, Certified Public Accountants. The computations were independently verified by Robert Thomas CPA, LLC based solely upon assumptions and information supplied on behalf of the District, and the District. Robert Thomas CPA, LLC has restricted its procedures to verifying the arithmetical accuracy of certain computations and has not made any study or evaluation of the assumptions and information upon which the computations are based and, accordingly, has not expressed an opinion on the data used, the reasonableness of the assumptions, or the achievability of future events.

Robert Thomas CPA, LLC relied on the accuracy, completeness and reliability of all information provide to it by, and on all decisions and approvals of, the District. In addition, Robert Thomas CPA, LLC has relied on any information provided to it by the District's retained advisors, consultants or legal counsel. Robert Thomas CPA, LLC was not engaged to perform audit or attest services under AICPA auditing or attestation standards or to provide any form of attest report or opinion under such standards in conjunction with this engagement.

#### CONTINUING DISCLOSURE OF INFORMATION

In the Bond Resolution, the District has made the following agreement for the benefit of the holders and beneficial owners of the Bonds. The District is required to observe the agreement for so long as it remains obligated to advance funds to pay the Bonds. Under the agreement, the District will be obligated to provide certain updated financial information and operating data annually, and timely notice of certain specified events, to the Municipal Securities Rulemaking Board (the "MSRB") or any successor to its functions as a repository through its Electronic Municipal Market Access ("EMMA") system.

#### **Annual Reports**

The District will provide certain updated financial information and operating data annually to the MSRB. The information to be updated with respect to the District includes all quantitative financial information and operating data of the general type included in this Official Statement under the headings "DISTRICT DEBT," "TAX DATA," and in "APPENDIX B." The District will update and provide this information within six months after the end of each of its fiscal years ending in or after 2019. The District will provide the updated information to the Municipal Securities Rulemaking Board (the "MSRB") or any successor to its functions as a repository through its Electronic Municipal Market Access ("EMMA") system.

The District may provide updated information in full text or may incorporate by reference certain other publicly available documents, as permitted by Rule 15c2-12 of the United States Securities and Exchange Commission (the "SEC") (the "Rule"). The updated information will include audited financial statements if it commissions an audit and the audit is completed by the required time. If the audit of such financial statements is not complete within such period, then the District shall provide unaudited financial statements for the applicable fiscal year to the MSRB within such six-month period, and audited financial statements when the audit report on such statements becomes available. Any such financial statements will be prepared in accordance with the accounting principles described in the Bond Resolution or such other accounting principles as the District may be required to employ from time to time pursuant to state law or regulation.

The District's fiscal year end is currently July 31. Accordingly, it must provide updated information by January 31 in each year, unless the District changes its fiscal year. If the District changes its fiscal year, it will notify the MSRB of the change.

#### **Event Notices**

The District will provide timely notices of certain specified events to the MSRB, but in no event will such notices be provided to the MSRB in excess of ten business days after the occurrence of an event. The District will provide notice of any of the following events with respect to the Bonds: (1) principal and interest payment delinquencies; (2) non-payment related defaults, if material; (3) unscheduled draws on debt service reserves reflecting financial difficulties; (4) unscheduled draws on credit enhancements reflecting financial difficulties; (5) substitution of credit or liquidity providers, or their failure to perform; (6) adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determination of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax-exempt status of the Bonds, or other events affecting the tax-exempt status of the Bonds; (7) modifications to rights of beneficial owners of the Bonds, if material; (8) bond calls, if material, and tender offers; (9) defeasances; (10) release, substitution, or sale of property securing repayment of the Bonds, if material; (11) rating changes; (12) bankruptcy, insolvency, receivership or similar event of the District or other obligated person within the meaning of SEC Rule 15c2-12; (13) consummation of a merger, consolidation, or acquisition involving the District or other obligated person within the meaning of SEC Rule 15c2-12 or the sale of all or substantially all of the assets of the District or other obligated person within the meaning of the SEC Rule 15c2-12, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material; (14) appointment of a successor or additional trustee or the change of name of a trustee, if material; (15) incurrence of a financial obligation of the District (as defined by SEC Rule 15c2-12, which includes certain debt, debt-like, and debt-related obligations), if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of any such financial obligation of the District, any of which affect security holders, if material; and (16) default, event of acceleration, termination event, modification of terms, or other similar events under the terms of any such financial obligation of the District, any of which reflect financial difficulties. The term "material" when used in this paragraph shall have the meaning ascribed to it under federal securities laws. Neither the Bonds nor the Bond Resolution makes any provision for debt service reserves or liquidity enhancement. In addition, the District will provide timely notice of any failure by the District to provide financial information, operating data, or financial statements in accordance with its agreement described above under "Annual Reports."

#### **Availability of Information**

The District has agreed to provide the foregoing information only to the MSRB. Investors will be able to access, without charge from the MSRB, continuing disclosure information filed with the MSRB at www.emma.msrb.org.

#### **Limitations and Amendments**

The District has agreed to update information and to provide notices of certain specified events only as described above. The District has not agreed to provide other information that may be relevant or material to a complete presentation of its financial results of operations, condition, or prospects or agreed to update any information that is provided, except as described above. The District makes no representation or warranty concerning such information or concerning its usefulness to a decision to invest in or sell Bonds at any future date. The District disclaims any contractual or tort liability for damages resulting in whole or in part from any breach of its continuing disclosure agreement or from any statement made pursuant to its agreement, although holders or beneficial owners of Bonds may seek a writ of mandamus to compel the District to comply with its agreement.

The District may amend its continuing disclosure agreement from time to time to adapt to changed circumstances that arise from a change in legal requirements, a change in law, or a change in the identity, nature, status, or type of operations of the District, if but only if the agreement, as amended, would have permitted an Underwriters to purchase or sell Bonds in the offering made hereby in compliance with the Rule, taking into account any amendments or interpretations of the Rule to the date of such amendment, as well as such changed circumstances, and either the holders of a majority in aggregate principal amount of the Remaining Outstanding Bonds consent to the amendment or any person unaffiliated with the District (such as nationally recognized bond counsel) determines that the amendment will not materially impair

the interests of the holders and beneficial owners of the Bonds. The District may amend or repeal the agreement in the Bond Resolution if the SEC amends or repeals the applicable provisions of the Rule or a court of final jurisdiction determines that such provisions are invalid or unenforceable, but only to the extent that its right to do so would not prevent the Underwriters from lawfully purchasing the Bonds in the initial offering. If the District so amends the agreement, it has agreed to include with any financial information or operating data next provided in accordance with its agreement described above under "Annual Reports" an explanation, in narrative form, of the reasons for the amendment and of the impact of any change in the type of financial information and operating data so provided.

#### **Compliance with Prior Undertakings**

During the last five years, the District has complied in all material respects with its continuing disclosure agreements made in accordance with SEC Rule 15c2-12.

#### **OFFICIAL STATEMENT**

#### General

The information contained in this Official Statement has been obtained primarily from the District's records, the Engineer, the Tax Assessor/Collector and other sources believed to be reliable; however, no representation is made as to the accuracy or completeness of the information contained herein obtained from sources other than the District. The summaries of the statutes, resolutions and engineering and other related reports set forth herein are included subject to all of the provisions of such documents. These summaries do not purport to be complete statements of such provisions and reference is made to such documents for further information.

The financial statements of the District as of July 31, 2018, and for the year then ended, included in this offering document, have been audited by BKD, LLP, independent auditors, as stated in their report appearing herein. See "APPENDIX B."

#### **Experts**

The information contained in the Official Statement relating to engineering and to the description of the System, and, in particular, that engineering information included in the sections entitled "THE BONDS - Use and Distribution of Bond Proceeds," "THE DISTRICT" and "THE SYSTEM" has been provided by BGE, Inc., and has been included herein in reliance upon the authority of said firm as experts in the field of civil engineering.

The information contained in the Official Statement relating to assessed valuations of property generally and, in particular, that information concerning collection rates and valuations contained in the sections captioned "TAX DATA" and "DISTRICT DEBT" was provided by Assessments of the Southwest, Inc. and the Appraisal District. Such information has been included herein in reliance upon Assessments of the Southwest, Inc.'s authority as an expert in the field of tax collection and the Appraisal District's authority as an expert in the field of tax assessing.

#### **Certification as to Official Statement**

The District, acting by and through its Board of Directors in its official capacity and in reliance upon the experts listed above, hereby certifies, as of the date hereof, that to the best of its knowledge and belief, the information, statements and descriptions pertaining to the District and its affairs herein contain no untrue statements of a material fact and do not omit to state any material fact necessary to make the statements herein, in light of the circumstances under which they were made, not misleading. The information, descriptions and statements concerning entities other than the District, including particularly other governmental entities, have been obtained from sources believed to be reliable, but the District has made no independent investigation or verification of such matters and makes no representation as to the accuracy or completeness thereof.

#### **Updating of Official Statement**

If, subsequent to the date of the Official Statement, to and including the date the Underwriters are no longer required to provide an Official Statement to customers who request same pursuant to SEC Rule 15c2-12, the District learns, or is notified by the Underwriters, of any adverse event which causes the Official Statement to be materially misleading, and unless the Underwriters elect to terminate its obligation to purchase the Bonds, the District will promptly prepare and supply to the Underwriters an appropriate amendment or supplement to the Official Statement satisfactory to the Underwriters; provided, however, that the obligation of the District to so amend or supplement the Official Statement will terminate upon the earlier of (i) 90 days after the "end of the underwriting period" as defined in SEC Rule 15c2-12 or (ii) the date the Official Statement is filed with the MSRB, but in no case less than 25 days after the "end of the underwriting period."

This Official Statement was approved by the Board of Directors of Harris County Municipal Utility District No. 412 as of the date shown on the first page hereof.

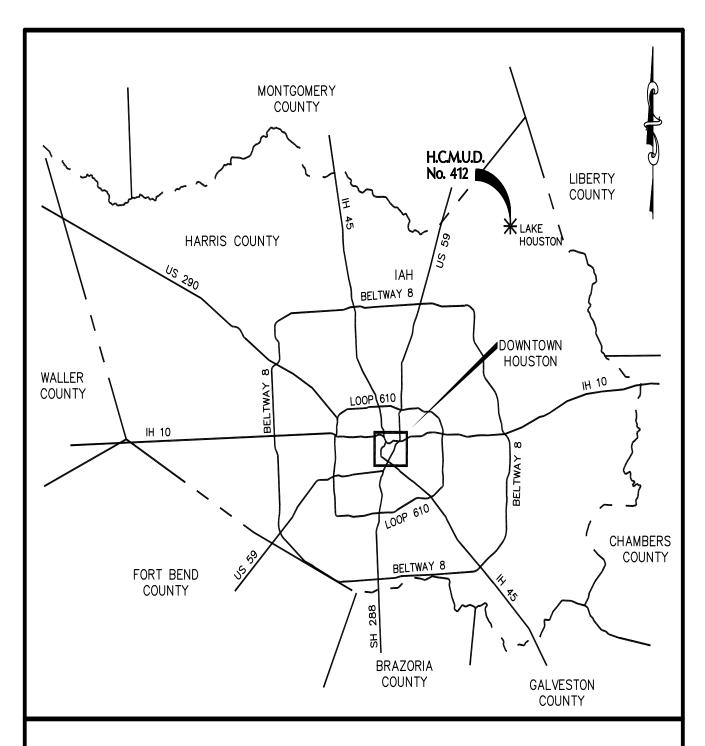
/s/ Mark Oehl
President, Board of Directors
Harris County Municipal Utility District No. 412

#### ATTEST:

/s/ Jenna Dhayer Secretary, Board of Directors Harris County Municipal Utility District No. 412

#### APPENDIX A

#### **LOCATION MAP**



HCMUD No. 412 LOCATION MAP

#### APPENDIX B

# HARRIS COUNTY MUNICIPAL UTILITY NO. 412 HARRIS COUNTY, TEXAS INDEPENDENT AUDITOR'S REPORT AND FINANCIAL STATEMENTS JULY 31, 2018

### **Harris County Municipal Utility District No. 412**

Harris County, Texas
Independent Auditor's Report and Financial Statements
July 31, 2018



### Harris County Municipal Utility District No. 412 July 31, 2018

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### **Independent Auditor's Report**

Board of Directors Harris County Municipal Utility District No. 412 Harris County, Texas

We have audited the accompanying financial statements of the governmental activities and each major fund of Harris County Municipal Utility District No. 412 (the District), as of and for the year ended July 31, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements 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.



Board of Directors Harris County Municipal Utility District No. 412 Page 2

### **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 July 31, 2018, 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 schedules 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.

Houston, Texas December 10, 2018

BKD, LLP

### Management's Discussion and Analysis July 31, 2018

### **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 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 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.

### Management's Discussion and Analysis (Continued) July 31, 2018

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.

### Management's Discussion and Analysis (Continued) July 31, 2018

### 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**

	2018	2017
Current and other assets Capital assets	\$ 8,625,274 12,105,272	\$ 7,986,431 12,369,126
Total assets	20,730,546	20,355,557
Deferred outflows of resources	1,706,654	1,769,690
Total assets and deferred outflows of resources	\$ 22,437,200	\$ 22,125,247
Long-term liabilities Other liabilities	\$ 31,307,476 925,743	\$ 32,102,021 1,147,590
Total liabilities	32,233,219	33,249,611
Net position: Net investment in capital assets Restricted Unrestricted	(17,035,828) 2,961,234 4,278,575	(17,557,745) 2,992,311 3,441,070
Total net position	\$ (9,796,019)	\$ (11,124,364)

The total net position of the District increased by \$1,328,345, or approximately 12 percent. The majority of the increase in net position is related to an increase in charges for water and sewer services, as well as 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 needed to repay this debt must be provided from other resources, since the capital assets themselves cannot be used to liquidate these liabilities.

### Management's Discussion and Analysis (Continued) July 31, 2018

### **Summary of Changes in Net Position**

	2018	2017
Revenues:		
Property taxes	\$ 3,071,593	\$ 3,025,995
Charges for services	1,529,399	1,466,441
Other revenues	 487,684	 428,120
Total revenues	 5,088,676	 4,920,556
Expenses:		
Services	2,092,891	2,156,844
Depreciation	443,676	438,045
Debt service	 1,223,764	 1,246,451
Total expenses	 3,760,331	 3,841,340
Change in net position	1,328,345	1,079,216
Net position, beginning of year	 (11,124,364)	 (12,203,580)
Net position, end of year	\$ (9,796,019)	\$ (11,124,364)

### **Financial Analysis of the District's Funds**

The District's combined fund balances as of the end of the fiscal year ended July 31, 2018, were \$8,117,289, an increase of \$748,954 from the prior year.

The general fund's fund balance increased by \$754,063, primarily due to property taxes, water and sewer services, and penalty and interest revenues exceeding service operations and capital outlay expenditures, and also due to an interfund transfer received from the capital projects fund.

The water facilities, wastewater facilities and drainage facilities funds' fund balances remained the same as all expenditures were billed to participants.

The debt service fund's fund balance decreased by \$61,418 because bond principal and interest requirements were greater than tax revenues generated.

### Management's Discussion and Analysis (Continued) July 31, 2018

The capital projects fund's fund balance increased by \$56,309 primarily due to income received from Harris County Municipal Utility District No. 504 for purchase of capacity in the water, wastewater and drainage facilities within the District being more than capital outlay expenditures incurred and a transfer to the general fund to reimburse for capitalized costs previously incurred.

### **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 taxes and investment income revenues being greater than anticipated and water and sewer service revenues, purchased services and repairs and maintenance expenditures being less than anticipated. In addition, tap connection and inspection fees revenue, capital outlay expenditures and a transfer in were not budgeted. The fund balance as of July 31, 2018, was expected to be \$3,508,186 and the actual end-of-year fund balance was \$4,262,249.

### **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:

### **Capital Assets (Net of Accumulated Depreciation)**

	 2018	2017
Land and improvements	\$ 1,398,950	\$ 1,398,950
Construction in progress	52,136	97,562
Water facilities	4,156,183	4,380,967
Wastewater facilities	 6,498,003	6,491,647
Total capital assets	\$ 12,105,272	\$ 12,369,126

Included in capital assets above is the District's proportionate share of water, wastewater and drainage facilities shared with Harris County Municipal Utility District No. 504.

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

Construction in progress related to the sidewalk at West	
drainage channel	\$ 52,136
Wastewater treatment plant rehabilitation	 127,686
Total additions to capital assets	\$ 179,822

### Management's Discussion and Analysis (Continued) July 31, 2018

### Debt

The changes in the debt position of the District during the fiscal year ended July 31, 2018, are summarized as follows.

Long-term debt payable, beginning of year	\$ 32,102,021
Decreases in long-term debt	(794,545)
Long-term debt payable, end of year	\$ 31,307,476

At July 31, 2018, the District had \$55,920,000 of unlimited tax bonds authorized, but unissued, for the purposes of acquiring, constructing and improving the water, sanitary sewer and drainage systems; \$3,375,000 for the development and maintenance of recreational facilities; and \$800,000 for fire protection within the District.

The District's bonds carry an underlying rating of "BBB+" from Standard & Poor's (S&P). The Series 2010 bonds carry a "AA" rating from S&P by virtue of bond insurance issued by Assured Guaranty Corp., the Series 2011 bonds carry a "AA" rating from S&P by virtue of bond insurance issued by Assured Guaranty Municipal Corp., the Series 2014A and Series 2016 refunding bonds carry a "AA" rating from S&P by virtue of bond insurance issued by Build America Mutual Assurance Company and the Series 2015 refunding bonds carry a "AA" rating from S&P by virtue of bond insurance issued by Municipal Assurance 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 for full purposes without the District's consent, except as set forth below.

### Strategic Partnership Agreement

Effective July 11, 2006, amended December 19, 2011, the District and the City entered into a Strategic Partnership Agreement (the Agreement) under which the City annexed the District for limited purposes. The District continues to exercise all powers and functions of a municipal utility district, as provided by law. As consideration for the District providing services detailed in the Agreement, the City agrees to provide for the provision of fire and emergency medical services within the District, subject to the exclusion of the portion of the District within Harris County Emergency Services District No. 60 from such district. In August 2009, the City notified the District that such exclusion had occurred. As consideration for the services provided by the City, the District agrees to continue to provide and develop water, sewer and drainage services within the District. The City agrees it will not annex the District for full purposes or commence any action to annex the District during the term of the Agreement, which is 30 years.

Statement of Net Position and Governmental Funds Balance Sheet July 31, 2018 Harris County Municipal Utility District No. 412

		General Fund	Water Facilities Fund	er ies d	Wastewater Facilities Fund	water ities nd	Drainage Facilities Fund		Debt Service Fund	Capital Projects Fund	ital cts nd	Ĕ	Total	Adjustments	nents	Statement of Net Position	ent et on
Assets																	
Cash	€	408,549	€	36,387	€	15,799	\$ 18,268	<b>≈</b>	431,596	€	86,421	€	997,020	€	,	<b>∽</b>	997,020
Certificates of deposit		2,237,412		,		,			1,479,586		٠	60	3,716,998		,	3,7	3,716,998
Short-term investments		1,745,369		٠		•		,	1,399,720		384,706	60	3,529,795		•	3,5	3,529,795
Receivables:																	
Property taxes		16,326		•		•			31,160		•		47,486		•		47,486
Service accounts		147,187		1		•			1		٠		147,187		•		147,187
Accrued penalty and interest		•		•		•			1		•		•		21,685		21,685
Accrued interest		15,494		٠		•			4,490		•		19,984		•		19,984
Interfund receivable		24,062	1	136,543		12,858	9,711	_	•		•		183,174	O	(183,174)		,
Due from participants		1		94,279		10,073	27,986	2	1		•		132,338		•		132,338
Due from others		1,253		•		٠		,	1		٠		1,253				1,253
Prepaid expenditures		11,528		•		•			1		•		11,528		•		11,528
Capital assets (net of accumulated																	
depreciation):																	
Land and improvements		İ		•					1		•		•	1,	1,398,950	1,3	1,398,950
Construction in progress		1				٠			1		•		•		52,136		52,136
Infrastructure									1		ij		İ	10,	10,654,186	10,6	10,654,186
Total assets		4,607,180	2	267,209		38,730	55,965	ا <sub>م</sub>	3,346,552		471,127		8,786,763	11,	11,943,783	20,7	20,730,546
Deferred Outflows of Resources																	
Deferred amount on debt refundings		0		0		0		0	0		0		0	1,	1,706,654	1,7	1,706,654
Total assets and deferred outflows of resources	8	4,607,180	<del>SS</del>	267,209	<b>↔</b>	38,730	\$ 55,965	    e≥	3,346,552	8	471,127	∞	8,786,763	\$ 13,	13,650,437	\$ 22,4	22,437,200

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\$ 267,209 \$ 3	0		3,346,552	
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\$ 267,209 \$ 3	0		55,965	
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Harris County Municipal Utility District No. 412

# Statement of Net Position and Governmental Funds Balance Sheet (Continued) July 31, 2018

	General	Water Facilities	Wastewater Facilities	Drainage Facilities	Debt Service	Capital Projects			Statement of Net
	Fund	Fund	Fund	Fund	Fund	Fund	Total	Adjustments	Position
Liabilities									
Accounts payable	\$ 62,929	\$ 116,224	\$ 18,730	\$ 35,965	\$ 2,417	. ≪	\$ 236,265	· · · · · · · · · · · · · · · · · · ·	\$ 236,265
Accrued interest payable	1	•	1	1	•	•	1	486,929	486,929
Retainage payable	5,214	•	•	•	•	1	5,214	•	5,214
Deposits	101,350	1	1	1	•	1	101,350	1	101,350
Due to others	•	985	'	•	•	•	985	•	985
Operating reserve	ı	75,000	10,000	10,000	•	1	95,000	•	95,000
Interfund payable	159,112	1	1	1	24,062	1	183,174	(183,174)	•
Long-term liabilities:									
Due within one year	•	1	'	•	•	•	1	805,000	805,000
Due after one year	1			1	,	· Î	,	30,502,476	30,502,476
Total liabilities	328,605	192,209	28,730	45,965	26,479	0	621,988	31,611,231	32,233,219
Deferred Inflows of Resources									
Deferred property tax revenues	16,326	0	0	0	31,160	0	47,486	(47,486)	0

Harris County Municipal Utility District No. 412

# Statement of Net Position and Governmental Funds Balance Sheet (Continued) July 31, 2018

	General	Water Facilities Fund	Wastewater Facilities Fund	Drainage Facilities Fund	Debt Service Fund	Capital Projects Fund	Total	Adiustments	Statement of Net Position
Fund Balances/Net Position									
Fund balances:									
Nonspendable, prepaid expenditures	\$ 11,528	<b>S</b>	∽	<b>∞</b>	<b>∽</b>	<b>∞</b>	\$ 11,528	\$ (11,528)	
These teachers are some teachers and the second sec	1	ı	'		3.288.913	1	3.288.913	(3.288.913)	,
Water, sewer and drainage	1	ı	•			421,143	421,143	(421,143)	•
Parks and recreation	•	Î	'			49,984	49,984	(49,984)	,
Committed:									
Water production and distribution	1	75,000	•		,	•	75,000	(75,000)	1
Wastewater collection and treatment	1	1	10,000		,	•	10,000	(10,000)	1
Drainage maintenance	•	1	•	. 10,000	- 0	•	10,000	(10,000)	1
Unassigned	4,250,721	,					4,250,721	(4,250,721)	1
Total fund balances	4,262,249	75,000	10,000	10,000	3,288,913	471,127	8,117,289	(8,117,289)	0
Total liabilities, deferred inflows of resources and fund balances	\$ 4,607,180	\$ 267,209	\$ 38,730	\$ 55,965	5 \$ 3,346,552	\$ 471,127	\$ 8,786,763	n.	
Net position: Net investment in capital assets Restricted for plant operations Restricted for debt service Restricted for capital projects Unrestricted Total net position								(17,035,828) 95,000 2,854,829 11,405 4,278,575 \$ (9,796,019)	(17,035,828) 95,000 2,854,829 11,405 4,278,575 \$ (9,796,019)

### Statement of Activities and Governmental Funds Revenues, Expenditures and Changes in Fund Balances Year Ended July 31, 2018

	General	Water Facilities	Wastewater Facilities	Drainage Facilities	Debt Service	Capital Projects	į	:	Statement of
Baramiae	rund	runa	rund	runa	runa	rund	i otal	Adjustments	Activities
Property taxes	\$ 1.136.980	·	· ·	·	\$ 1.917.045	· ·	\$ 3.054.025	\$ 17.568	\$ 3.071.593
Water service	574,651			•			574,651		
Sewer service	419 635	•	•		•		419 635	37 798	451 933
Doutining about	666,011	903 015	367 700	000 20			1 408 270	862,26	450 204
Farticipant charges	•	683,913	470,033	678,16	•	•	1,408,3/9	(6/0,06)	408,304
Penalty and interest	18,493	•	•	1	2,863	•	21,356	5,762	27,118
Tap connection and inspection fees	34,735	•	•	•	•	•	34,735	•	34,735
Sale of capacity	•	•	ı	•	•	332,515	332,515	•	332,515
Investment income	47,233	168	35	29	33,578	2,047	83,090	•	83,090
Other income	6,000		•	1,226	-	-	10,226	•	10,226
Total revenues	2,240,727	884,083	426,670	99,084	1,953,486	334,562	5,938,612	(849,936)	5,088,676
Expenditures/Expenses									
Service operations:									
Purchased services	802,290	749,414	•	•	•	•	1,551,704	(802,290)	749,414
Professional fees	114,884	19,821	44,179	9,130	2,041	•	190,055	2,259	192,314
Contracted services	397,033	6,750	6,525	4,613	38,347	•	453,268	•	453,268
Utilities	15,508	25,095	45,721	•	•	•	86,324	•	86,324
Repairs and maintenance	177,090	73,702	172,970	84,990	•	•	508,752	•	508,752
Other expenditures	63,767	9,301	9,490	351	7,646		90,555	•	90,555
Tap connections	12,264	•	•	•	•	•	12,264	•	12,264
Capital outlay	52,136	•	147,785	•	•	129,945	329,866	(329,866)	•
Depreciation	•	•	•	•	1	•	•	443,676	443,676
Debt service:									
Principal retirement	•	•	1	•	780,000	•	780,000	(780,000)	•
Interest and fees		י     	1	י	1,186,870	, I	1,186,870	36,894	1,223,764
Total expenditures/expenses	1,634,972	884,083	426,670	99,084	2,014,904	129,945	5,189,658	(1,429,327)	3,760,331
Excess (Deficiency) of Revenues Over Expenditures	605,755	0	0	0	(61,418)	204,617	748,954	579,391	

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

Year Ended July 31, 2018

		Gonoral	> ă	Water	Ś	Wastewater		<b>Drainage</b> Facilities		Debt	Capital	_ 9					St	Statement
	ļ	Fund	-	Fund		Fund		Fund		Fund	Fund	3	Total	al	Adjust	Adjustments	Ă	Activities
Other Financing Sources (Uses) Interfund transfers in (out)	<b>∽</b>	\$ 148,308 \$	÷	0	÷	0	s	0	S	0	(14)	(148,308) \$		0	<del>\$</del>	0		
Excess (Deficiency) of Revenues and Transfers In Over Expenditures and Transfers Out		754 063		1		'		,		(61 418)	v.	56 309		748 954		(748 954)		
Change in Net Position										(21,12)	,		-			1,328,345	<b>↔</b>	1,328,345
Fund Balances/Net Position Beginning of year		3,508,186		75,000		10,000		10,000		3,350,331	41,	414,818	7,3	7,368,335		,		(11,124,364)
End of year	\$	4,262,249 \$	\$	75,000	\$	10,000	\$	10,000	\$	3,288,913	\$ 47	471,127 \$	8,1	8,117,289	\$	0	\$	(9,796,019)

### Notes to Financial Statements July 31, 2018

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

Harris County Municipal Utility District No. 412 (the District) was created by an order of the Texas Commission on Environmental Quality (the Commission), effective August 10, 2005, in accordance with the Texas Water Code, Chapter 54. The District operates in accordance with Chapters 49 and 54 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 waterworks, wastewater and drainage 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.

### Notes to Financial Statements July 31, 2018

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.

The District has three special revenue funds as follows:

*Water Facilities Fund* – The water facilities fund is used to account for revenues and expenditures involving specific revenue sources that are legally restricted to expenditures for specified purposes. The primary source of revenue is water service revenue.

*Wastewater Facilities Fund* – The wastewater facilities fund is used to account for revenues and expenditures involving specific revenue sources that are legally restricted to expenditures for specified purposes. The primary source of revenue is sewer service revenue.

*Drainage Facilities Fund* – The drainage facilities fund is used to account for revenues and expenditures involving specific revenue sources that are legally restricted to expenditures for specified purposes. The primary source of revenue is drainage maintenance revenue.

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

### Notes to Financial Statements July 31, 2018

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. 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

### Notes to Financial Statements July 31, 2018

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.

### 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.

### Notes to Financial Statements July 31, 2018

### **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 July 31, 2018, include collections during the current period or within 60 days of year-end related to the 2017 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 July 31, 2018, the 2017 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:

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

### Notes to Financial Statements July 31, 2018

### **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 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.	\$ 12,105,272
Property tax revenue recognition and the related reduction of deferred inflows of resources are subject to availability of funds in the fund financial	47,486
Penalty and interest on delinquent taxes is not receivable in the current period and is not reported in the funds.	21,685

### Notes to Financial Statements July 31, 2018

Accrued interest on long-term liabilities is not payable with current financial resources and is not reported in the funds.	\$ (486,929)
Deferred amount on debt refundings for the governmental activities are not financial resources and are not reported in the funds.	1,706,654
Long-term debt obligations are not due and payable in the current period and are not reported in the funds.	(31,307,476)
Adjustment to fund balances to arrive at net position.	\$ (17,913,308)

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.	\$ 748,954
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 depreciation and noncapitalized costs exceeded capital outlay expenditures in the current year.	(263,854)
Governmental funds report principal payments on debt as expenditures. For the statement of activities, these transactions do not have any effect on net	780,000
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	100,139
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.	(36,894)
Change in net position of governmental activities.	\$ 1,328,345

### 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.

### Notes to Financial Statements July 31, 2018

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 July 31, 2018, 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. TexSTAR attempts to minimize its exposure to market and credit risk through the use of various strategies and credit monitoring techniques.

At July 31, 2018, the District had the following investments and maturities:

		Maturities in Years					
Туре	Amortized Cost	Less Than 1	1-5	6-10	0	More Th 10	an
TexSTAR	\$ 3,529,795	\$ 3,529,795	\$	0 \$	0	\$	0

### Notes to Financial Statements July 31, 2018

**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 July 31, 2018, 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 July 31, 2018, as follows:

Carrying value:	
Deposits	\$ 4,714,018
Investments	3,529,795
Total	\$ 8,243,813
Included in the following statement of net position captions:	
Cash	\$ 997,020
Certificates of deposit	3,716,998
Short-term investments	 3,529,795
Total	\$ 8,243,813

### Investment Income

Investment income of \$83,090 for the year ended July 31, 2018, consisted of interest income.

### Note 3: Capital Assets

A summary of changes in capital assets for the year ended July 31, 2018, is presented as follows.

### Notes to Financial Statements July 31, 2018

Governmental Activities	Balances, Beginning of Year Additions		Reclassi- fications	Balances, End of Year
Capital assets, non-depreciable:				
Land and improvements	\$ 1,398,950	\$ -	\$ -	\$ 1,398,950
Construction in progress	97,562	52,136	(97,562)	52,136
Total capital assets,	1,496,512	52,136	(97,562)	1,451,086
Capital assets, depreciable:				
Water production and distribution				
facilities	6,459,258	-	-	6,459,258
Wastewater collection and treatment	0.455.55	4.2.	0=	0.500.010
facilities	8,456,765	127,686	97,562	8,682,013
Total capital assets, depreciable	14,916,023	127,686	97,562	15,141,271
Less accumulated depreciation:				
Water production and distribution				
facilities	(2,078,291)	(224,784)	-	(2,303,075)
Wastewater collection and treatment				
facilities	(1,965,118)	(218,892)		(2,184,010)
Total accumulated depreciation	(4,043,409)	(443,676)	0	(4,487,085)
Total governmental activities, net	\$ 12,369,126	\$ (263,854)	\$ 0	\$ 12,105,272

### Note 4: Long-term Liabilities

Changes in long-term liabilities for the year ended July 31, 2018, were as follows:

Governmental Activities	Balances, Beginning of Year Decreases		Balances, End of Year	Amounts Due in One Year	
Bonds payable: General obligation bonds Less discounts on bonds Add premiums on bonds	\$ 31,730,000 400,842 772,863	2 14,144	\$ 30,950,000 386,698 744,174	\$ 805,000 - -	
Total governmental activities long-term liabilities	\$ 32,102,021	1 \$ 794,545	\$ 31,307,476	\$ 805,000	

### Notes to Financial Statements July 31, 2018

### **General Obligation Bonds**

	Series 2010	Series 2011
Amounts outstanding, July 31, 2018	\$1,235,000	\$920,000
Interest rates	4.35% to 5.75%	4.00% to 4.40%
Maturity dates, serially beginning/ending	September 1, 2018/2028	September 1, 2018/2026
Interest payment dates	September 1/ March 1	September 1/ March 1
Callable dates*	September 1, 2017	September 1, 2018
	Series 2012	Series 2014
Amounts outstanding, July 31, 2018	\$4,975,000	\$2,955,000
Interest rates	2.40% to 4.45%	3.00% to 4.75%
Maturity dates, serially beginning/ending	September 1, 2018/2040	September 1, 2018/2041
Interest payment dates	September 1/ March 1	September 1/ March 1
Callable dates*	September 1, 2019	September 1, 2021
	Series 2014A	Refunding Series 2015
Amounts outstanding, July 31, 2018	\$2,475,000	\$8,715,000
Interest rates	3.00% to 5.00%	2.00% to 4.00%
Maturity dates, serially beginning/ending	September 1, 2018/2042	September 1, 2018/2035
Interest payment dates	September 1/ March 1	September 1/ March 1
Callable dates*	September 1, 2021	September 1, 2022

<sup>\*</sup>Or any date thereafter; callable at par plus accrued interest to the date of redemption.

### Notes to Financial Statements July 31, 2018

	Refunding Series 2016
Amount outstanding, July 31, 2018	\$9,675,000
Interest rates	2.00% to 4.00%
Maturity dates, serially beginning/ending	September 1, 2018/2038
Interest payment dates	September 1/ March 1
Callable date*	September 1, 2023

<sup>\*</sup>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 July 31, 2018.

Year	Р	Principal Intere		Interest	st Total	
2019	\$	805,000	\$	1,156,098	\$	1,961,098
2020		825,000		1,130,644		1,955,644
2021		845,000		1,105,965		1,950,965
2022		870,000		1,082,226		1,952,226
2023		890,000		1,057,951		1,947,951
2024-2028		4,920,000		4,806,876		9,726,876
2029-2033		5,900,000		3,767,168		9,667,168
2034-2038		7,275,000		2,485,385		9,760,385
2039-2043		8,620,000		930,413		9,550,413
Total	\$	30,950,000	\$	17,522,726	\$	48,472,726

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.

### Notes to Financial Statements July 31, 2018

### Bonds voted:

Water, sewer and drainage facilities	\$ 87,000,000
Recreational facilities	6,000,000
Fire protection facilities	800,000
Bonds sold:	
Water, sewer and drainage facilities	31,080,000
Recreational facilities	2,625,000
Refunding bonds voted	56,500,000
Refunding bonds authorization used	1,265,000

During a prior year, the District defeased part of its Series 2011 bonds by creating a separate irrevocable trust fund. New debt has been issued and the proceeds have been used to purchase U.S. government securities that were placed in the trust fund. The investments and fixed earnings from the investments are sufficient to fully service the defeased debt until the debt is called or matures. For financial reporting purposes, the debt has been considered defeased and, therefore, removed from the District's long-term liabilities. As of July 31, 2018, the amount of defeased debt outstanding but removed from long-term liabilities is \$4,360,000.

### Note 5: Significant Bond Resolution and Commission Requirements

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 July 31, 2018, the District levied an ad valorem debt service tax at the rate of \$0.5900 per \$100 of assessed valuation, which resulted in a tax levy of \$1,928,169 on the taxable valuation of \$326,808,446 for the 2017 tax year. The interest and principal requirements to be paid from the tax revenues and available resources are \$1,973,629 of which \$584,314 has been paid and \$1,389,315 is due September 1, 2018.

### Note 6: Maintenance Taxes

At an election held November 8, 2005, voters authorized a maintenance tax not to exceed \$1.50 per \$100 valuation on all property within the District subject to taxation. During the year ended July 31, 2018, the District levied an ad valorem maintenance tax at the rate of \$0.3500 per \$100 of assessed valuation, which resulted in a tax levy of \$1,143,830 on the taxable valuation of \$326,808,446 for the 2017 tax year. The maintenance tax is being used by the general fund to pay expenditures of operating the District.

### Notes to Financial Statements July 31, 2018

### Note 7: Strategic Partnership Agreement

Effective July 11, 2006, amended December 19, 2011, the District and the City of Houston (the City) entered into a Strategic Partnership Agreement (the Agreement) under which the City annexed the District for limited purposes. The District continues to exercise all powers and functions of a municipal utility district as provided by law. As consideration for the District providing services as detailed in the Agreement, the City agrees to provide for the provision of fire and emergency medical services within the District, subject to the exclusion of the portion of the District within Harris County Emergency Services District No. 60 from such district. In August 2009, the City notified the District that such exclusion had occurred. As consideration for the services provided by the City, the District agrees to continue to provide and develop water, sewer and drainage services within the District. The City agrees it will not annex the District for full purposes or commence any action to annex the District during the term of the Agreement, which is 30 years. During the current year, the District did not record any revenues related to the Agreement.

### Note 8: 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 fiscal years.

### Note 9: Contracts With Other Districts

### Water Facilities

On May 18, 2010, the District, Harris County Municipal Utility District No. 504 (District No. 504) and Harris County Municipal Utility District No. 505 (District No. 505), which was dissolved on October 31, 2017, entered into a cost sharing agreement for the financing and operation of certain joint water plant and distribution facilities to serve the areas within all three districts. Each remaining district shall be responsible for its proportionate share of project costs based on the projected number of equivalent single-family connections (ESFC) in each district to be served by the facilities at full development of each district. Each district shall hold legal title to the facilities within its boundaries for the benefit of all the districts and each district shall own an equitable interest in each of the facilities to the extent of that district's proportionate share in that facility.

Operating costs are billed based upon each district's actual ESFCs, which is updated quarterly. Transactions for the current year are summarized as follows.

### Notes to Financial Statements July 31, 2018

		The District		District No. 504	Total		
Receivable, beginning of year Billings Collections	\$	202,272 583,028 (648,757)	\$	116,326 300,887 (322,934)	\$	318,598 883,915 (971,691)	
Receivable, end of year	_\$_	136,543	\$	94,279	\$	230,822	

### Wastewater Facilities

On May 18, 2010, the District, District No. 504 and District No. 505, which was dissolved on October 31, 2017, entered into a cost sharing agreement for the financing and operation of certain joint wastewater collection and treatment facilities to serve the areas within the districts. Each remaining district shall hold legal title to the facilities within its boundaries for the benefit of all the districts and each district shall own an equitable interest in each of the facilities to the extent of that district's proportionate share in that facility.

Operating costs are billed based upon each district's actual ESFCs, which is updated quarterly. Transactions for the current year are summarized as follows:

Receivable, beginning of year Billings Collections		The District		District No. 504		Total	
		90,559 191,121 (268,822)	\$	34,801 235,514 (260,242)	\$	125,360 426,635 (529,064)	
Receivable, end of year	\$	12,858	\$	10,073	\$	22,931	

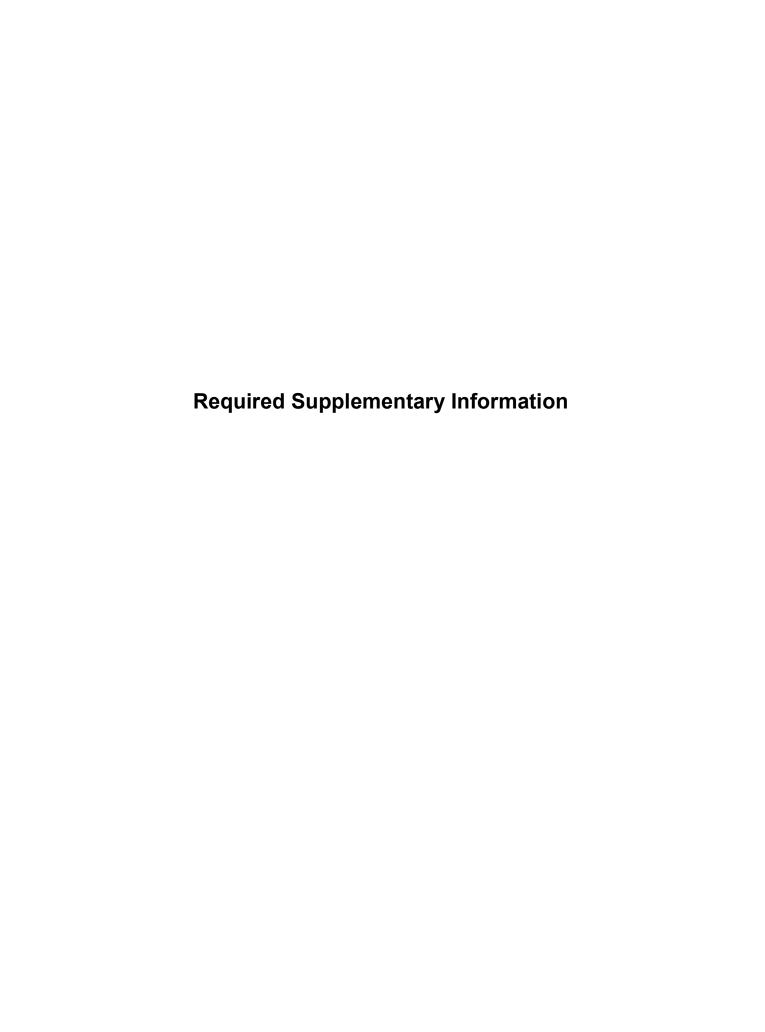
### **Drainage Facilities**

On May 18, 2010, the District, District No. 504 and District No. 505, which was dissolved on October 31, 2017, entered into a cost sharing agreement for the financing, operation and maintenance of certain joint drainage facilities to serve the areas within the Districts. Each remaining district shall hold legal title to the facilities within its boundaries for the benefit of all the districts and each district shall own an equitable interest in each of the facilities to the extent of that district's proportionate share in that facility.

### Notes to Financial Statements July 31, 2018

Operating costs are billed based upon each district's actual acreage, which is updated quarterly. Transactions for the current year are summarized as follows:

Receivable, beginning of year Billings Collections	The District		District No. 504		Total	
	\$	17,813 28,141 (36,243)	\$	33,244 69,688 (74,946)	\$	51,057 97,829 (111,189)
Receivable, end of year	\$	9,711	\$	27,986	\$	37,697



### Budgetary Comparison Schedule – General Fund Year Ended July 31, 2018

		Original Budget Actual				Variance Favorable (Unfavorable)	
Revenues							
Property taxes	\$	1,062,835	\$	1,136,980	\$	74,145	
Water service		751,181		574,651		(176,530)	
Sewer service		477,540		419,635		(57,905)	
Penalty and interest		29,484		18,493		(10,991)	
Tap connection and inspection fees		-		34,735		34,735	
Investment income		6,400		47,233		40,833	
Other income				9,000		9,000	
Total revenues		2,327,440		2,240,727		(86,713)	
Expenditures							
Service operations:							
Purchased services		1,263,442		802,290		461,152	
Professional fees		153,500		114,884		38,616	
Contracted services		403,748		397,033		6,715	
Utilities		9,000		15,508		(6,508)	
Repairs and maintenance		405,700		177,090		228,610	
Other expenditures		91,550		63,767		27,783	
Tap connections		500		12,264		(11,764)	
Capital outlay			,	52,136		(52,136)	
Total expenditures		2,327,440		1,634,972	,	692,468	
<b>Excess of Revenues Over Expenditures</b>		-		605,755		605,755	
Other Financing Sources							
Interfund transfers in		-		148,308		148,308	
Excess of Revenues and Transfers In Over Expenditures and Transfers Out				754 062		754.062	
Over Expenditures and Transfers Out		-		754,063		754,063	
Fund Balance, Beginning of Year		3,508,186		3,508,186			
Fund Balance, End of Year	\$	3,508,186	\$	4,262,249	\$	754,063	

### Budgetary Comparison Schedule – Water Facilities Fund Year Ended July 31, 2018

	Original Budget		Actual		Variance Favorable (Unfavorable)	
Revenues						
Participant charges	\$ 991,066	\$	883,915	\$	(107,151)	
Investment income	 84		168		84	
Total revenues	991,150		884,083		(107,067)	
Expenditures						
Service operations:						
Purchased services	750,000		749,414		586	
Professional fees	16,000		19,821		(3,821)	
Contracted services	8,400		6,750		1,650	
Utilities	25,000		25,095		(95)	
Repairs and maintenance	185,000		73,702		111,298	
Other expenditures	6,750		9,301		(2,551)	
Total expenditures	 991,150		884,083		107,067	
<b>Excess of Revenues Over Expenditures</b>	-		-		-	
Fund Balance, Beginning of Year	 75,000		75,000			
Fund Balance, End of Year	\$ 75,000	\$	75,000	\$	0	

### Budgetary Comparison Schedule – Wastewater Facilities Fund Year Ended July 31, 2018

	Original Budget			Actual		Variance Favorable (Unfavorable)	
Revenues							
Participant charges	\$	661,600	\$	426,635	\$	(234,965)	
Investment income		100	•	35		(65)	
Total revenues		661,700		426,670		(235,030)	
Expenditures							
Service operations:							
Professional fees		66,800		44,179		22,621	
Contracted services		8,400		6,525		1,875	
Utilities		42,000		45,721		(3,721)	
Repairs and maintenance		537,000		172,970		364,030	
Other expenditures		7,500		9,490		(1,990)	
Capital outlay		-	•	147,785		(147,785)	
Total expenditures		661,700		426,670		235,030	
<b>Excess of Revenues Over Expenditures</b>		-		-		-	
Fund Balance, Beginning of Year		10,000		10,000			
Fund Balance, End of Year	\$	10,000	\$	10,000	\$	0	

### Budgetary Comparison Schedule – Drainage Facilities Fund Year Ended July 31, 2018

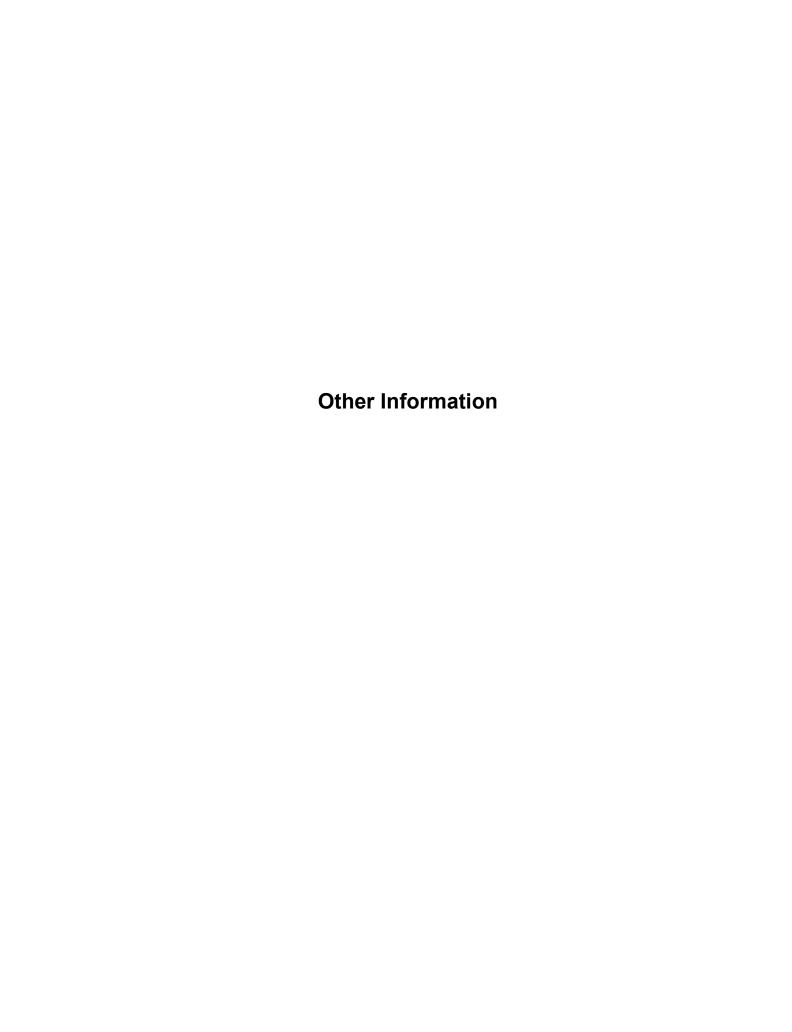
	riginal Budget	,	Actual		Variance Favorable (Unfavorable)	
Revenues						
Participant charges	\$ 89,850	\$	97,829	\$	7,979	
Investment income	-		29		29	
Other income			1,226		1,226	
Total revenues	 89,850		99,084		9,234	
Expenditures						
Service operations:						
Professional fees	3,500		9,130		(5,630)	
Contracted services	6,000		4,613		1,387	
Repairs and maintenance	80,000		84,990		(4,990)	
Other expenditures	350		351		(1)	
Total expenditures	 89,850		99,084		(9,234)	
<b>Excess of Revenues Over Expenditures</b>	-		-		-	
Fund Balance, Beginning of Year	 10,000		10,000			
Fund Balance, End of Year	\$ 10,000	\$	10,000	\$	0	

### Notes to Required Supplementary Information July 31, 2018

### **Budgets and Budgetary Accounting**

An annual operating budget is prepared for the general and joint water, wastewater and drainage facilities funds by the District's consultants. The budgets reflect resources expected to be received during the year and expenditures expected to be incurred. The Board of Directors is required to adopt the budgets prior to the start of its fiscal year. The budgets are not a spending limitation (a legally restricted appropriation). The original budgets of the general fund, the water facilities fund, wastewater facilities fund and drainage facilities fund were not amended during the fiscal year ended 2018.

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



### Other Schedules Included Within This Report July 31, 2018

(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 14-29
[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

#### Schedule of Services and Rates Year Ended July 31, 2018

1.	Services provided by the District	:						
	X Retail Water X Retail Wastewater X Parks/Recreation X Solid Waste/Garbage X Participates in joint venture, Other	_	$ \begin{array}{c}                                     $	olesale Water olesale Waste Protection of Control wastewater so		II X S R	rrigation ecurity oads terconnect)	
2.	Retail service providers							
	a. Retail rates for a 5/8" meter (o	r equi	valent) per the Di	strict's rate or				
				linimum Usage	Flat Rate Y/N	Rate Per 1,000 Gallons Over Minimum	Usage Le	evels
	Water:	\$	25.00	5,000	N	\$ 3.77 \$ 4.10 \$ 4.36 \$ 4.63 \$ 4.96	5,001 to 10,001 to 20,001 to 50,001 to 75,001 to	10,000 20,000 50,000 75,000 No Limit
	Wastewater:	\$	21.00	5,000	N	\$ 2.75	5,001 to	No Limit
	Fire service:	\$	15.00	0	<u>Y</u>			
	Does the District employ winter	averag	ging for wastewate	er usage?			Yes	No X
	Total charges per 10,000 gallons	usage	(including fees):		Water	\$ 43.85	Wastewater	\$ 34.75
	b. Water and wastewater retail co	nnect	ions:					
	Meter Size			Tota Connec		Active Connections	ESFC Factor	Active ESFC*
3.	Unmetered ≤ 3/4" 1" 1 1/2" 2" 3" 4" 6" 8" 10" Total water Total water consumption (in thou Gallons pumped into the system: Gallons billed to customers:		-		1,173 18 7 7 - 1 - 1 - 1,207 1,171	1,169 18 7 7 7 - 1 - 1 - 1,203 1,167	x1.0 x1.0 x2.5 x5.0 x8.0 x15.0 x25.0 x50.0 x80.0 x115.0	1,169 45 35 56 - 25 - 80 - 1,410 1,167 238,763 238,708
	Water accountability ratio (gallor	ns bill	ed/gallons pumpe	d):				99.98%
*"I	ESFC" means equivalent single-far							

#### Schedule of General Fund Expenditures Year Ended July 31, 2018

Personnel (including benefits)		\$ -
Professional Fees Auditing Legal Engineering Financial advisor	\$ 13,700 70,620 30,564	114,884
Purchased Services for Resale Bulk water and wastewater service purchases		802,290
Regional Water Fee		-
Contracted Services  Bookkeeping General manager Appraisal district Tax collector Security Other contracted services	16,481 - - 147,621 35,529	199,631
Utilities		15,508
Repairs and Maintenance		177,090
Administrative Expenditures Directors' fees Office supplies Insurance Other administrative expenditures	24,150 4,598 6,955 28,064	63,767
Capital Outlay Capitalized assets Expenditures not capitalized	52,136	52,136
Tap Connection Expenditures		12,264
Lease Payments		-
Solid Waste Collection		197,402
Parks and Recreation		-
Other Expenditures		 
Total expenditures		\$ 1,634,972

# Schedule of Temporary Investments July 31, 2018

	Interest Rate	Maturity Date	Face Amount	Accrued Interest Receivable
General Fund				
Certificates of Deposit				
No. 1002410049	1.20%	12/18/18	\$ 243,973	3 \$ 1,805
No. 6000019437	1.20%	12/19/18	244,813	3 1,803
No. 6750818992	1.30%	01/16/19	1,508,620	5 10,531
No. 83211847	2.00%	04/19/19	240,000	1,355
TexSTAR	1.90%	Demand	1,745,369	<del>-</del>
			3,982,78	1 15,494
<b>Debt Service Fund</b>				
Certificates of Deposit				
No. 6673	2.15%	03/22/19	240,000	1,852
No. 107362765	1.70%	09/14/18	240,000	1,531
No. 36127101	2.28%	06/30/19	240,000	) 463
No. 6750814202	2.38%	07/18/19	759,586	644
TexSTAR	1.90%	Demand	1,399,720	<u> </u>
			2,879,300	4,490
Capital Projects Fund				
TexSTAR	1.90%	Demand	384,700	6 0
Totals			\$ 7,246,793	3 \$ 19,984

## Analysis of Taxes Levied and Receivable Year Ended July 31, 2018

	ntenance Taxes	Debt Service Taxes
Receivable, Beginning of Year  Additions and corrections to prior years' taxes	\$ 9,693 (217)	\$ 20,225 (189)
Adjusted receivable, beginning of year	 9,476	 20,036
2017 Original Tax Levy Additions and corrections	 1,113,610 30,220	1,877,228 50,941
Adjusted tax levy	 1,143,830	 1,928,169
Total to be accounted for	1,153,306	1,948,205
Tax collections: Current year Prior years	 (1,134,291) (2,689)	(1,912,089) (4,956)
Receivable, end of year	\$ 16,326	\$ 31,160
Receivable, by Years		
2017	\$ 9,539	\$ 16,080
2016	905	1,598
2015	729	1,602
2014	642 710	1,834
2013 2012	628	1,776 1,530
2012	825	1,782
2010	774	1,634
2009	781	1,648
2008	 793	1,676
Receivable, end of year	\$ 16,326	\$ 31,160

## Analysis of Taxes Levied and Receivable (Continued) Year Ended July 31, 2018

	2017	2016	2015	2014
Property Valuations				
Land	\$ 55,236,120	\$ 54,713,539	\$ 54,223,206	\$ 53,782,436
Improvements	298,964,372	294,183,210	284,241,189	259,616,604
Personal property	3,043,699	2,992,721	2,115,851	2,714,093
Exemptions	(30,435,745)	(29,596,581)	(25,327,219)	(24,608,579)
Total property valuations	\$ 326,808,446	\$ 322,292,889	\$ 315,253,027	\$ 291,504,554
Tax Rates per \$100 Valuation				
Debt service tax rates	\$ 0.5900	\$ 0.6000	\$ 0.6700	\$ 0.8000
Maintenance tax rates*	0.3500	0.3400	0.3050	0.2800
Total tax rates per \$100 valuation	\$ 0.9400	\$ 0.9400	\$ 0.9750	\$ 1.0800
Tax Levy	\$ 3,071,999	\$ 3,029,553	\$ 3,073,917	\$ 3,148,553
Percent of Taxes Collected to Taxes Levied**	99%	99%	99%	99%

<sup>\*</sup>Maximum tax rate approved by voters: \$1.50 on November 8, 2005

<sup>\*\*</sup>Calculated as taxes collected for a tax year divided by taxes levied for that tax year.

		Series 2010							
Due During Fiscal Years Ending July 31			Principal Due September 1		Interest Due September 1, March 1		Total		
2019		\$	135,000	\$	54,994	\$	189,994		
2020			140,000		47,088		187,088		
2021			<u>-</u>		43,062		43,062		
2022			-		43,063		43,063		
2023			-		43,062		43,062		
2024			-		43,063		43,063		
2025			175,000		39,256		214,256		
2026			185,000		31,380		216,380		
2027			190,000		23,035		213,035		
2028			200,000		14,210		214,210		
2029			210,000		4,830		214,830		
	Totals	\$	1,235,000	\$	387,043	\$	1,622,043		

		Series 2011							
Due During Fiscal Years Ending July 31	cal Years Due September 1,		tember 1,		Total				
2019		\$	85,000	\$	36,480	\$	121,480		
2020		·	90,000	,	32,980	,	122,980		
2021			95,000		29,280		124,280		
2022			95,000		25,480		120,480		
2023			105,000		21,480		126,480		
2024			105,000		17,280		122,280		
2025			110,000		12,760		122,760		
2026			115,000		7,810		122,810		
2027			120,000		2,640		122,640		
	Totals	\$	920,000	\$	186,190	\$	1,106,190		

	Series 2012							
Due During Fiscal Years Ending July 31			Principal Due ptember 1	Sep	Interest Due September 1, March 1		Total	
2019		\$	50,000	\$	213,418	\$	263,418	
2019		Ф	50,000	Þ	212,069	Ф	262,069	
2020			55,000		212,009		265,542	
2021			55,000		208,851		263,851	
2022			55,000		207,078		262,078	
2023			55,000		207,078		260,221	
2024			60,000		203,221		263,192	
2025			60,000		200,988		260,988	
2020			60,000		198,692		258,692	
2027			65,000		196,223		261,223	
2028			65,000		190,223		258,622	
2030			70,000		193,022		260,888	
2030			70,000		187,965		257,965	
2031			75,000		184,884		259,884	
2032			80,000		181,590		261,590	
2033			75,000		178,259		253,259	
2034			75,000 85,000		178,239		259,779	
2036			85,000		174,779		256,081	
2037			90,000		167,275		257,275	
2037			95,000		167,273		257,273	
2038			95,000		158,976		253,976	
			· · · · · · · · · · · · · · · · · · ·		· ·			
2040			1,710,000		118,815		1,828,815	
2041			1,815,000	-	40,384		1,855,384	
	Totals	\$	4,975,000	\$	4,167,996	\$	9,142,996	

			Series 2014	
Due During Fiscal Years Ending July 31		Principal Due eptember 1	Interest Due September 1, March 1	Total
•••	•	40.000	422 (04	4 - 4 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 -
2019	\$	40,000	\$ 133,694	\$ 173,694
2020		40,000	132,494	172,494
2021		35,000	131,369	166,369
2022		40,000	130,244	170,244
2023		40,000	128,994	168,994
2024		40,000	127,644	167,644
2025		40,000	126,244	166,244
2026		40,000	124,794	164,794
2027		40,000	123,294	163,294
2028		40,000	121,744	161,744
2029		45,000	119,959	164,959
2030		40,000	118,100	158,100
2031		45,000	116,240	161,240
2032		45,000	114,272	159,272
2033		45,000	112,218	157,218
2034		50,000	109,962	159,962
2035		50,000	107,587	157,587
2036		55,000	105,094	160,094
2037		55,000	102,481	157,481
2038		55,000	99,869	154,869
2039		55,000	97,256	152,256
2040		60,000	94,525	154,525
2041		35,000	92,269	127,269
2042		1,925,000	45,719	1,970,719
20.2		1,2 = 2,000		
	Totals \$	2,955,000	\$ 2,716,066	\$ 5,671,066

		Series 2014A							
Due During Fiscal Years Ending July 31	s	Principal Due September 1	Interest Due September 1, March 1	Total					
2019	\$	50,000	\$ 100,750	\$ 150,750					
2019	Ф	50,000	98,250	148,250					
2020		50,000	95,750	145,750					
2022		50,000	93,375	143,375					
2023		50,000	91,250	141,250					
2024		50,000	89,500	139,500					
2025		50,000	88,000	138,000					
2026		50,000	86,500	136,500					
2027		50,000	84,875	134,875					
2028		50,000	83,125	133,125					
2029		50,000	81,375	131,375					
2030		50,000	79,625	129,625					
2031		50,000	77,750	127,750					
2032		50,000	75,750	125,750					
2033		50,000	73,750	123,750					
2034		50,000	71,750	121,750					
2035		50,000	69,750	119,750					
2036		50,000	67,719	117,719					
2037		50,000	65,656	115,656					
2038		50,000	63,594	113,594					
2039		50,000	61,531	111,531					
2040		50,000	59,469	109,469					
2041		50,000	57,375	107,375					
2042		50,000	55,250	105,250					
2043		1,275,000	27,094	1,302,094					
	Totals \$	2,475,000	\$ 1,898,813	\$ 4,373,813					

Schedule of Long-term Debt Service Requirements by Years (Continued) July 31, 2018

		Refunding Series 2015					
Due During Fiscal Years Ending July 31			Principal Due ptember 1	Sep	erest Due otember 1, March 1		Total
2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030		\$	220,000 225,000 230,000 240,000 245,000 260,000 465,000 490,000 515,000 535,000 560,000 585,000	\$	327,750 323,300 317,600 310,550 303,275 295,700 282,500 263,400 243,300 222,300 200,400 177,500	\$	547,750 548,300 547,600 550,550 548,275 555,700 747,500 753,400 758,300 757,300 760,400 762,500
2031 2032 2033 2034 2035 2036			615,000 645,000 670,000 705,000 740,000		153,500 128,300 102,000 74,500 45,600 15,400		768,500 773,300 772,000 779,500 785,600 785,400
	Totals	\$	8,715,000	\$	3,786,875	\$	12,501,875

			Refundi	ng Series 201	6	
Due During Fiscal Years Ending July 31		Principal Due ptember 1	Sep	erest Due otember 1, March 1		Total
2019		\$ 225,000	\$	289,012	\$	514,012
2020		230,000		284,463		514,463
2021		380,000		278,362		658,362
2022		390,000		270,663		660,663
2023		395,000		262,812		657,812
2024		405,000		254,813		659,813
2025		45,000		250,256		295,256
2026		45,000		249,244		294,244
2027		45,000		248,231		293,231
2028		165,000		245,662		410,662
2029		165,000		241,537		406,537
2030		385,000		234,663		619,663
2031		400,000		221,850		621,850
2032		410,000		205,650		615,650
2033		425,000		188,950		613,950
2034		440,000		171,650		611,650
2035		445,000		153,950		598,950
2036		465,000		135,750		600,750
2037		1,365,000		105,975		1,470,975
2038		1,400,000		64,500		1,464,500
2039		 1,450,000		21,750		1,471,750
	Totals	\$ 9,675,000	\$	4,379,743	\$	14,054,743

Annua	l Requii	rements	for All	Series
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Due During Fiscal Years Ending July 31		Total Principal Due	Inte	Total Interest Due		Total Principal and Interest Due		
2010	đ	005,000	ф <b>1</b>	156,000	ф	1 071 000		
2019	\$			,156,098	\$	1,961,098		
2020		825,000		,130,644		1,955,644		
2021		845,000		,105,965		1,950,965		
2022		870,000		,082,226		1,952,226		
2023		890,000		,057,951		1,947,951		
2024		915,000		,033,221		1,948,221		
2025		945,000	1	,002,208		1,947,208		
2026		985,000		964,116		1,949,116		
2027		1,020,000		924,067		1,944,067		
2028		1,055,000		883,264		1,938,264		
2029		1,095,000		841,723		1,936,723		
2030		1,130,000		800,776		1,930,776		
2031		1,180,000		757,305		1,937,305		
2032		1,225,000		708,856		1,933,856		
2033		1,270,000		658,508		1,928,508		
2034		1,320,000		606,121		1,926,121		
2035		1,370,000		551,666		1,921,666		
2036		1,425,000		495,044		1,920,044		
2037		1,560,000		441,387		2,001,387		
2038		1,600,000		391,167		1,991,167		
2039		1,650,000		339,513		1,989,513		
2040		1,820,000		272,809		2,092,809		
2041		1,900,000		190,028		2,090,028		
2042		1,975,000		100,969		2,075,969		
2043		1,275,000		27,094		1,302,094		
2073	_	1,2/3,000		21,074		1,502,077		
	Totals _\$	30,950,000	\$ 17	,522,726	\$	48,472,726		

#### Changes in Long-term Bonded Debt Year Ended July 31, 2018

								Bond
	Se	ries 2009	S	eries 2010	Se	ries 2011	Se	eries 2012
Interest rates		5.00%	4.3	5% to 5.75%	4.00% to 4.40%		2.40% to 4.45%	
Dates interest payable		otember 1/ March 1	Se	eptember 1/ March 1		ptember 1/ March 1		eptember 1/ March 1
Maturity dates				eptember 1, 2018/2028		ptember 1, 018/2026		eptember 1, 2018/2040
Bonds outstanding, beginning of current year	\$	120,000	\$	1,370,000	\$	995,000	\$	5,030,000
Retirements, principal		120,000		135,000		75,000		55,000
Bonds outstanding, end of current year	\$	0	\$	1,235,000	\$	920,000	\$	4,975,000
Interest paid during current year	\$	3,000	\$	62,756	\$	39,680	\$	214,727
Paying agent's name and address:								
Series 2009         - Wells Fargo Bank Texas.           Series 2010         - Wells Fargo Bank Texas.           Series 2011         - Wells Fargo Bank Texas.           Series 2012         - Wells Fargo Bank Texas.           Series 2014         - The Bank of New York M           Series 2015         - The Bank of New York M           Series 2016         - The Bank of New York M           The Bank of New York M           Series 2016	, N.A., I , N.A., I , N.A., I Mellon T Mellon T Mellon T	Houston, Texas Houston, Texas Houston, Texas Trust Company Trust Company Trust Company	, N.A., , N.A.	Dallas, Texas Dallas, Texas				
Bond authority:			Ut	ility Bonds	Oth	ner Bonds	R	efunding Bonds
Amount authorized by voters Amount of authorization issued Amount of authorization not issued			\$ \$ \$	87,000,000 31,080,000 55,920,000	\$ \$ \$	6,800,000 2,625,000 4,175,000	\$ \$ \$	56,500,000 1,265,000 55,235,000
Debt service fund cash and temporary investment	balances	s as of July 31	, 2018	:			\$	3,310,902
Average annual debt service payment (principal ar		•					\$	1,938,909

#### Issues

Se	eries 2014	Se	ries 2014A	Refunding Series 2015			efunding eries 2016	Totals
3.00	0% to 4.75%	3.0	3.00% to 5.00%		2.00% to 4.00%		0% to 4.00%	
	September 1/ March 1		eptember 1/ March 1	Se	September 1/ September 1/ March 1 March 1		*	
	eptember 1, 2018/2041		eptember 1, 2018/2042	September 1, 2018/2035			eptember 1, 2018/2038	
\$	2,990,000	\$	2,525,000	\$	8,935,000	\$	9,765,000	\$ 31,730,000
	35,000		50,000		220,000		90,000	 780,000
\$	2,955,000	\$	2,475,000	\$	8,715,000	\$	9,675,000	\$ 30,950,000
\$	134,819	\$	103,250	\$	332,150	\$	292,163	\$ 1,182,545

## Comparative Schedule of Revenues and Expenditures – General Fund Five Years Ended July 31,

	Amounts						
	2018	2017	2016	2015	2014		
General Fund							
Revenues							
Property taxes	\$ 1,136,980	\$ 1,103,422	\$ 951,062	\$ 823,589	\$ 882,526		
Water service	574,651	743,094	580,654	506,397	620,827		
Sewer service	419,635	524,536	424,903	399,147	414,069		
Penalty and interest	18,493	25,539	25,958	23,677	29,649		
Tap connection and inspection fees	34,735	3,190	59,046	9,073	13,642		
Investment income	47,233	14,383	10,793	8,568	5,730		
Other income	9,000	13,275	21,301	13,277	47,164		
Total revenues	2,240,727	2,427,439	2,073,717	1,783,728	2,013,607		
Expenditures							
Service operations:							
Purchased services	802,290	999,824	1,029,823	674,855	362,618		
Regional water fee	-	-	-	7,723	-		
Lease payments	-	25,200	50,400	50,400	50,400		
Professional fees	114,884	123,829	162,155	154,239	138,086		
Contracted services	397,033	381,949	398,133	405,257	230,880		
Utilities	15,508	10,237	7,918	42,027	75,133		
Repairs and maintenance	177,090	307,201	386,261	334,346	699,428		
Other expenditures	63,767	76,256	65,561	80,532	63,136		
Tap connections	12,264	-	18,114	-	1,075		
Capital outlay	52,136	225,000					
Total expenditures	1,634,972	2,149,496	2,118,365	1,749,379	1,620,756		
Excess (Deficiency) of Revenues							
Over Expenditures	605,755	277,943	(44,648)	34,349	392,851		
Other Financing Sources (Uses)							
Interfund transfers in (out)	148,308	329,274	<del></del>	(25,821)	19,020		
Excess (Deficiency) of Revenues and							
<b>Transfers In Over Expenditures</b>							
and Transfers Out	754,063	607,217	(44,648)	8,528	411,871		
Fund Balance, Beginning of Year	3,508,186	2,900,969	2,945,617	2,937,089	2,525,218		
Fund Balance, End of Year	\$ 4,262,249	\$ 3,508,186	\$ 2,900,969	\$ 2,945,617	\$ 2,937,089		
<b>Total Active Retail Water Connections</b>	1,203	1,208	1,208	1,200	1,203		
<b>Total Active Retail Wastewater Connections</b>	1,167	1,171	1,141	1,148	1,150		

**Percent of Fund Total Revenues** 

2018	2017	2016	2015	2014
50.7 %	45.5 %	45.9 %	46.2 %	43.8
25.7	30.6	28.0	28.4	30.8
18.7	21.6	20.5	22.4	20.6
0.8	1.1	1.3	1.3	1.5
1.6	0.1	2.8	0.5	0.7
2.1	0.6	0.5	0.5	0.3
0.4	0.5	1.0	0.7	2.3
100.0	100.0	100.0	100.0	100.0
•••		40.5	•••	40.0
35.8	41.2	49.7	37.8	18.0
-	-	-	0.4	-
-	1.0	2.4	2.8	2.5
5.1	5.1	7.8	8.7	6.9
17.7	15.7	19.2	22.7	11.5
0.7	0.4	0.4	2.4	3.7
7.9	12.7	18.6	18.7	34.7
2.9	3.1	3.2	4.5	3.1
0.6 2.3	9.3	0.9	-	0.1
73.0	88.5	102.2	98.0	80.5
27.0 %	11.5 %	(2.2) %	2.0 %	19.5

## Comparative Schedule of Revenues and Expenditures – Debt Service Fund Five Years Ended July 31,

	Amounts					
	2018	2017	2016	2015	2014	
Debt Service Fund						
Revenues						
Property taxes	\$ 1,917,045	\$ 1,952,174	\$ 2,090,713	\$ 2,349,955	\$ 2,205,154	
Penalty and interest	2,863	22,822	8,600	13,322	13,884	
Investment income	33,578	13,988	8,014	7,728	6,167	
Total revenues	1,953,486	1,988,984	2,107,327	2,371,005	2,225,205	
Expenditures						
Current:						
Professional fees	2,041	7,485	1,606	1,074	980	
Contracted services	38,347	37,966	39,394	40,077	38,663	
Other expenditures	7,646	19,817	1,956	7,925	14,279	
Debt service:						
Principal retirement	780,000	665,000	735,000	470,000	400,000	
Interest and fees	1,186,870	1,107,953	1,445,867	1,343,859	1,376,270	
Debt issuance costs	-	-	401,727	353,685	-	
Debt defeasance			197,000	16,000		
Total expenditures	2,014,904	1,838,221	2,822,550	2,232,620	1,830,192	
Excess (Deficiency) of Revenues						
Over Expenditures	(61,418)	150,763	(715,223)	138,385	395,013	
Other Financing Sources (Uses)						
General obligation bonds issued	-	-	9,765,000	9,180,000	-	
Premium on debt issued	-	-	204,349	610,807	-	
Deposit with escrow agent			(9,560,541)	(9,428,223)		
Total other financing sources	0	0	408,808	362,584	0	
Excess (Deficiency) of Revenues and Other						
Financing Sources Over Expenditures						
and Other Financing Uses	(61,418)	150,763	(306,415)	500,969	395,013	
Fund Balance, Beginning of Year	3,350,331	3,199,568	3,505,983	3,005,014	2,610,001	
Fund Balance, End of Year	\$ 3,288,913	\$ 3,350,331	\$ 3,199,568	\$ 3,505,983	\$ 3,005,014	

**Percent of Fund Total Revenues** 

2018	2017	2016	2015	2014
98.1 %	98.2 %	99.2 %	99.1 %	99.1
0.2	1.2	0.4	0.6	0.6
1.7	0.6	0.4	0.3	0.3
100.0	100.0	100.0	100.0	100.0
0.1	0.4	0.1	0.1	0.0
2.0	1.9	1.8	1.7	1.7
0.4	1.0	0.1	0.3	0.6
39.9	33.4	34.9	19.8	18.0
60.7	55.7	68.6	56.7	61.9
-	-	19.1	14.9	-
<u> </u>	<u> </u>	9.3	0.7	-
103.1	92.4	133.9	94.2	82.2
(3.1) %	7.6 %	(33.9) %	5.8 %	17.8

#### Board Members, Key Personnel and Consultants Year Ended July 31, 2018

Complete District mailing address: Harris County Municipal Utility District No. 412

Term of

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 District Registration Form

(TWC Sections 36.054 and 49.054):

May 15, 2018

Limit on fees of office that a director may receive during a fiscal year:

7,200

Board Members	Office Elected & Expires	ı	=ees*	oursements	Title at Year-end
	Elected				
	05/16-				
Mark Oehl	05/20	\$	5,400	\$ 3,008	President
	Elected				
	05/18-				Vice
Paul Schneider	05/22		7,200	2,984	President
	Elected				
	05/18-				
Scott Hare	05/22		1,500	150	Secretary
	Elected				Assistant
	05/16-				Vice
Kim Koehn	05/20		3,150	310	President
	Elected				
	05/16-				Assistant
Harry Rockwood	05/20		6,900	2,764	Secretary

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

#### Board Members, Key Personnel and Consultants (Continued) Year Ended July 31, 2018

		Fees and Expense	
Consultants	Date Hired	Reimbursements	Title
Allen Boone Humphries Robinson LLP	08/30/05	\$ 78,384	General Counsel
Assessments of the Southwest, Inc.	09/29/05	18,160	Tax Assessor/ Collector
BGE, Inc.	09/20/11	53,395	Engineer
BKD, LLP	06/20/06	18,200	Auditor
Harris County Appraisal District	Legislative Action	22,571	Appraiser
Myrtle Cruz, Inc.	09/29/05	38,048	Bookkeeper
Perdue, Brandon, Fielder, Collins & Mott, L.L.P.	09/29/05	2,041	Delinquent Tax Attorney
Rathmann & Associates, L.P.	09/29/05	0	Financial Advisor
U.S. Water Services Corporation	09/01/15	440,477	Operator
Investment Officer			
Mary Jarmon	12/17/13	N/A	Bookkeeper

#### APPENDIX C

#### SPECIMEN OF MUNICIPAL BOND INSURANCE POLICY



### MUNICIPAL BOND INSURANCE POLICY

ISSUER: Policy No: -N

BONDS: \$ in aggregate principal amount of Effective Date:

Premium: \$

ASSURED GUARANTY MUNICIPAL CORP. ("AGM"), for consideration received, hereby UNCONDITIONALLY AND IRREVOCABLY agrees to pay to the trustee (the "Trustee") or paying agent (the "Paying Agent") (as set forth in the documentation providing for the issuance of and securing the Bonds) for the Bonds, for the benefit of the Owners or, at the election of AGM, directly to each Owner, subject only to the terms of this Policy (which includes each endorsement hereto), that portion of the principal of and interest on the Bonds that shall become Due for Payment but shall be unpaid by reason of Nonpayment by the Issuer.

On the later of the day on which such principal and interest becomes Due for Payment or the Business Day next following the Business Day on which AGM shall have received Notice of Nonpayment, AGM will disburse to or for the benefit of each Owner of a Bond the face amount of principal of and interest on the Bond that is then Due for Payment but is then unpaid by reason of Nonpayment by the Issuer, but only upon receipt by AGM, in a form reasonably satisfactory to it, of (a) evidence of the Owner's right to receive payment of the principal or interest then Due for Payment and (b) evidence, including any appropriate instruments of assignment, that all of the Owner's rights with respect to payment of such principal or interest that is Due for Payment shall thereupon vest in AGM. A Notice of Nonpayment will be deemed received on a given Business Day if it is received prior to 1:00 p.m. (New York time) on such Business Day; otherwise, it will be deemed received on the next Business Day. If any Notice of Nonpayment received by AGM is incomplete, it shall be deemed not to have been received by AGM for purposes of the preceding sentence and AGM shall promptly so advise the Trustee, Paying Agent or Owner, as appropriate, who may submit an amended Notice of Nonpayment. Upon disbursement in respect of a Bond, AGM shall become the owner of the Bond, any appurtenant coupon to the Bond or right to receipt of payment of principal of or interest on the Bond and shall be fully subrogated to the rights of the Owner, including the Owner's right to receive payments under the Bond, to the extent of any payment by AGM hereunder. Payment by AGM to the Trustee or Paying Agent for the benefit of the Owners shall, to the extent thereof, discharge the obligation of AGM under this Policy.

Except to the extent expressly modified by an endorsement hereto, the following terms shall have the meanings specified for all purposes of this Policy. "Business Day" means any day other than (a) a Saturday or Sunday or (b) a day on which banking institutions in the State of New York or the Insurer's Fiscal Agent are authorized or required by law or executive order to remain closed. "Due for Payment" means (a) when referring to the principal of a Bond, payable on the stated maturity date thereof or the date on which the same shall have been duly called for mandatory sinking fund redemption and does not refer to any earlier date on which payment is due by reason of call for redemption (other than by mandatory sinking fund redemption), acceleration or other advancement of maturity unless AGM shall elect, in its sole discretion, to pay such principal due upon such acceleration together with any accrued interest to the date of acceleration and (b) when referring to interest on a Bond, payable on the stated date for payment of interest. "Nonpayment" means, in respect of a Bond, the failure of the Issuer to have provided sufficient funds to the Trustee or, if there is no Trustee, to the Paying Agent for payment in full of all principal and interest that is Due for Payment on such Bond. "Nonpayment" shall also include, in respect of a Bond, any payment of principal or interest that is Due for Payment made to an Owner by or on behalf of the Issuer which been recovered from such Owner

United States Bankruptcy Code by a trustee in bankruptcy in accordance with a final, nonappealable order of a court having competent jurisdiction. "Notice" means telephonic or telecopied notice, subsequently confirmed in a signed writing, or written notice by registered or certified mail, from an Owner, the Trustee or the Paying Agent to AGM which notice shall specify (a) the person or entity making the claim, (b) the Policy Number, (c) the claimed amount and (d) the date such claimed amount became Due for Payment. "Owner" means, in respect of a Bond, the person or entity who, at the time of Nonpayment, is entitled under the terms of such Bond to payment thereof, except that "Owner" shall not include the Issuer or any person or entity whose direct or indirect obligation constitutes the underlying security for the Bonds.

AGM may appoint a fiscal agent (the "Insurer's Fiscal Agent") for purposes of this Policy by giving written notice to the Trustee and the Paying Agent specifying the name and notice address of the Insurer's Fiscal Agent. From and after the date of receipt of such notice by the Trustee and the Paying Agent, (a) copies of all notices required to be delivered to AGM pursuant to this Policy shall be simultaneously delivered to the Insurer's Fiscal Agent and to AGM and shall not be deemed received until received by both and (b) all payments required to be made by AGM under this Policy may be made directly by AGM or by the Insurer's Fiscal Agent on behalf of AGM. The Insurer's Fiscal Agent is the agent of AGM only and the Insurer's Fiscal Agent shall in no event be liable to any Owner for any act of the Insurer's Fiscal Agent or any failure of AGM to deposit or cause to be deposited sufficient funds to make payments due under this Policy.

To the fullest extent permitted by applicable law, AGM agrees not to assert, and hereby waives, only for the benefit of each Owner, all rights (whether by counterclaim, setoff or otherwise) and defenses (including, without limitation, the defense of fraud), whether acquired by subrogation, assignment or otherwise, to the extent that such rights and defenses may be available to AGM to avoid payment of its obligations under this Policy in accordance with the express provisions of this Policy.

This Policy sets forth in full the undertaking of AGM, and shall not be modified, altered or affected by any other agreement or instrument, including any modification or amendment thereto. Except to the extent expressly modified by an endorsement hereto, (a) any premium paid in respect of this Policy is nonrefundable for any reason whatspever, including payment, or provision being made for payment, of the Bonds prior to maturity and (b) this Policy may not be canceled or revoked. THIS POLICY IS NOT COVERED BY THE PROPERTY/CASUALTY INSURANCE SECURITY FUND SPECIFIED IN ARTICLE 76 OF THE NEW YORK INSURANCE LAW.

In witness whereof, ASSURED GUARANTY MUNICIPAL CORP. has caused this Policy to be executed on its behalf by its Authorized Officer.



A subsidiary of Assured Guaranty Municipal Holdings Inc. 1633 Broadway, New York, N.Y. 10019 (212) 974-0100

Form 500NY (5/90)