

MINUTES OF BOARD OF DIRECTORS MEETING
MAY 19, 2020

THE STATE OF TEXAS
COUNTY OF HARRIS
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109

§
§
§

The Board of Directors (the “*Board*”) of Harris County Municipal Utility District No. 109 (the “*District*”) convened in regular session on Tuesday, MAY 19, 2020 at 6:00 p.m. via videoconference pursuant to Section 551.125, Texas Gov’t Code as modified by the temporary suspension of certain provisions thereof pursuant to guidelines issued by the Texas Attorney General and approved by the Governor for use during the COVID-19 statewide disaster. A roll call was taken of the persons present:

Owen H. Parker, President
Chris Green, Vice President
Cheryl Moore, Secretary
Robin Sulpizio, Assistant Secretary
Nancy Frank, Assistant Secretary

All members of the Board were present. Also attending all or parts of the meeting were Sargent Massey of Harris County Precinct 4 Constable’s Office; Mr. Cory Burton of Municipal Accounts & Consulting, LP, bookkeeper for the District; Mr. Tim Spencer of Ad Valorem Appraisals, tax assessor and collector for the District; Mr. Bill Kotlan and Mr. Darrin Fentress of BGE, Inc. (“BGE”), engineer for the District; Mr. Clint Gehrke of Water Waste Water Management Services, Inc. (“WWWMS”), operator for the District; Mr. Dave Ciarella of Enhanced Energy Services of America, LLC; and Mr. Dimitri Millas and Ms. Jane Maher of Norton Rose Fulbright US LLP (“NRF”), attorneys for the District.

Pursuant to Section 551.054, Texas Gov’t Code, as modified by the temporary suspension of certain provisions thereof, notice of the meeting was posted on the District’s website within the time limits prescribed by law. The agenda packet was posted on the website as items became available. Certificates of such posting are attached hereto as *Exhibit A*.

Call to Order. The President called the meeting to order. He noted that the meeting was being held by teleconference in accordance with federal, state and county directives to slow the spread of COVID-19 by avoiding meetings that bring people together. He said the notice of the meeting included a toll-free dial-in number for members of the public to call so they can hear the meeting and address the Board. He noted that the meeting was being recorded and a recording would be available upon public request. The President then set out guidelines for the conduct of the meeting. He asked each speaker to identify themselves before speaking. He then proceeded with the meeting business:

1. **Public Comments.** There were no public comments.
2. **Minutes.** The Board considered the proposed minutes of a meetings held on April 21 and April 28, 2020, previously distributed to the Board. Upon motion by Director Green, seconded by Sulpizio, after full discussion and the question being put to the Board, the Board voted unanimously to approve the minutes of the meetings held on April 21 and April 28, 2020.
3. **Security Report.** President Parker recognized Sargent Massey, who reviewed the Security Report for the month of April 2020, which was previously distributed to the Board. A copy

of the Security Report is attached hereto as *Exhibit B*.

Upon motion by Director Green, seconded by Director Sulpizio, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Security Report.

4. **Election of Officers.** President Parker opened discussion to election of officers. Upon motion by Director Green, seconded by Director Sulpizio, after full discussion and the question being put to the Board, the Board voted unanimously to retain the current slate of officers.

5. **Consideration of electricity contract renewal.** President Parker recognized Mr. Ciarella, who presented to and reviewed with the Board information regarding the electric broker considerations, a copy of which is attached hereto as *Exhibit C*. Discussion ensued. Upon motion by Director Green, seconded by Director Moore, after full discussion and the question being put to the Board, the Board voted unanimously to authorize President Parker to execute an electricity contract at a price not to exceed \$0.0399 per kWh at a term not to exceed 79 months.

Upon motion by Director Sulpizio, seconded by Director Frank, after full discussion and the question being put to the Board, the Board voted unanimously to authorize President Parker to sign the exclusivity letter with Enhanced Energy Services.

6. **Discuss access to private parcels off of the plant road, and take any necessary action.** Mr. Millas reported that Roxanne Junor is interested in buying a parcel of land off Atascocita Road potentially for a used car business. Mr. Kotlan discussed the access to the private parcel off of the plant road and noted that the driveway is about 300 feet from FM 1960. Discussion ensued. It was the consensus of the Board to not take any action at this time.

7. **Engage auditor for fiscal year ending May 31, 2020.** Mr. Millas reviewed with the Board the Auditor Engagement Continuance Letter, a copy of which is attached hereto as *Exhibit D*. He noted that the District currently has an evergreen contract with McCall Gibson Swedlund Barfoot PLLC to prepare the District's audit and stated that no action is needed.

8. **Tax Collector's Report and authorize payment of certain bills.** President Parker recognized Mr. Spencer, who presented to and reviewed with the Board the Tax Assessor and Collector's Report for the month of April 2020, a copy of which is attached hereto as *Exhibit E*.

Upon motion by Director Moore, seconded by Director Green, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Tax Assessor and Collector's Report and to authorize payment of check numbers 2011 through 2034, from the Tax Account to the persons, in the amounts, and for the purposes listed therein.

9. **Review Bookkeeper's Report.** President Parker recognized Mr. Burton, who presented to and reviewed with the Board the Bookkeeper's Report, a copy of which is attached hereto as *Exhibit F*. Mr. Burton reviewed disbursements from the General Operating Fund.

Mr. Burton reviewed the budget for the fiscal year ending May 31, 2020, a copy of which is attached to the Bookkeeper's Report. Discussion ensued.

Upon motion by Director Green, seconded by Director Sulpizio, after full discussion and the question being put to the Board, the Board voted unanimously to (1) approve the Bookkeeper's Report, to authorize payment of the checks in the amounts, to the persons, and for the purposes listed therein; (2) authorize payment of funds to the Texas Department of Transportation for FM 1960

widening once the final Advanced Funding Agreement is received; and (3) approve the budget for the fiscal year ending May 31, 2020.

10. **Approve payment of funds to Texas Department of Transportation for FM 1960 widening.** This item was addressed under the previous item.

11. **Adopt budget for fiscal year ending May 31, 2020.** This item was addressed under the Bookkeeper's report.

12. **Engineer's Report.** President Parker recognized Mr. Kotlan, who presented to and reviewed with the Board the Engineer's Report, a copy of which is attached hereto as *Exhibit G*.

Mr. Kotlan stated that the ground storage tank at Water Plant No. 1 was partially inspected this month and that BGE expects to have the inspection and report complete for the June meeting.

Mr. Kotlan presented Pay Estimate No. 1 for Nova Painting, LLC in the amount of \$16,200.00 for the Water Plant No. 1 EST Rehabilitation for the Board's approval, a copy of which is attached hereto as *Exhibit H*.

Mr. Kotlan stated that for the Lift Station Rehabilitations, Phase I, T&G Services has completed the punch list items with the exception of the installation of the new pump chains. He stated that T&G Services is expected to submit a Final Pay Estimate next month.

Mr. Kotlan stated that for the Utility Relocations related to FM 1960 Widening, BGE is still working out minor edits in the Standard Utility Agreement and Advanced Funding Agreement.

Mr. Kotlan stated that for the Sean Gilbert service request, BGE is in communication with Mr. Gilbert regarding an agreement for service and a dedication of a lift station site.

Upon motion by Director Moore, seconded by Director Sulpizio, after full discussion and the question being put to the Board, the Board voted unanimously to accept the Engineer's Report and to approve Pay Estimate No.1 for the Water Plant No. 1 EST Rehabilitation to Nova Painting, LLC in the amount of \$16,200.00.

13. **Review Operations Report and authorize repairs.** President Parker recognized Mr. Gehrke, who presented the Operations Report dated May 19, 2020 and a list of delinquent accounts, copies of which are attached hereto as *Exhibit I*. Mr. Gehrke reported that 91% of the water pumped was billed for the period April 1, 2020 through April 30, 2020.

Mr. Gehrke stated that WWWMS will continue to deliver delinquent notices but will not terminate services as instructed by the Board to suspend service disconnections and waive late payment charges through at least June 1, 2020.

Mr. Gehrke presented to and reviewed with the Board the Consumer Confidence Report, a copy of which is attached hereto as *Exhibit J*.

Upon motion by Director Moore, seconded by Director Sulpizio, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Operations Report and the Consumer Confidence Report subject to the final review by NRF.

14. **Approve Consumer Confidence Report.** This item was addressed under the previous item.

THERE BEING NO FURTHER BUSINESS TO COME BEFORE THE BOARD, the meeting was adjourned.

* * *

The above and foregoing minutes were passed and approved by the Board of Directors on June 16, 2020.

/s/ Owen Parker
President, Board of Directors

ATTEST:

/s/ Cheryl Moore
Secretary, Board of Directors



HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109

NOTICE

In light of the Office of the Governor's statewide disaster declaration related to the spread of the COVID-19 virus, and the temporary suspension by the Texas Attorney General of certain provisions of the Texas Open Meetings Act to allow telephonic or videoconference meetings without requiring a physical meeting location open to the public, take notice that the Board of Directors of Harris County Municipal Utility District No. 109 will meet via videoconference at 6:00 p.m. on **Tuesday, May 19, 2020**. Meeting documents will be made available at <https://www.waterdistrict109.com/meetings/index.html> prior to the meeting.

VIDEOCONFERENCE MEETING. You can join by computer or any smart device with the Zoom app. Join Zoom Meeting:

<https://nortonrosefulbright.zoom.us/j/95953618037?pwd=TIBQT01vR1FoVThtRE9UQ3B4YTIPdz09>

If you decide not to use the Zoom app you can use the dial-in information below to connect by voice with any phone.

**— DIAL IN INSTRUCTIONS:
CALL TOLL FREE: 1-346-248-7799
MEETING ID: 959 5361 8037
PASSWORD: 485162**

At such meeting, the Board will consider and act on the following matters:

1. Public comments;
 2. Approve minutes of the meetings held on April 21, 2020 and April 28, 2020;
 3. Report by Harris County Precinct Four Constable and action relating to security;
 4. Election of officers;
 5. Consideration of electricity contract renewal;
 6. Discuss access to private parcels off of the plant road, and take any necessary action;
 7. Engage auditor for fiscal year ending May 31, 2020;
 8. Review Tax Collector's Report and authorize payment of certain bills;
 9. Review Bookkeeper's Report, and authorize payment of certain bills, and approve quarterly investment report;
 10. Approve payment of funds to Texas Department of Transportation for FM 1960 widening;
 11. Adopt budget for fiscal year ending May 31, 2020;
 12. Review Engineer's Report, including approval of pay estimates, authorization of change orders to pending construction contracts, and authorize capacity commitments;
 13. Approve Operations Report, authorize repairs and approve termination of delinquent accounts in accordance with the District's Rate Order;
 14. Approve Consumer Confidence Report;
- and such other matters as may properly come before it.



Norton Rose Fulbright US LLP
Attorneys for District

Maher, Jane

From: The Texas Network <support@texasnetwork.com>
Sent: Wednesday, May 13, 2020 10:30 PM
To: Maher, Jane
Subject: RE: HCMUD No. 109 Website Posting

The documents have been posted.

From: Maher, Jane <jane.maher@nortonrosefulbright.com>
Sent: Wednesday, May 13, 2020 4:15 PM
To: The Texas Network <support@texasnetwork.com>
Subject: HCMUD No. 109 Website Posting

Hi Russ,

Please post items 1 through 5 to 109's next meeting. Please execute the attached Certificate of Posting (COP) and return to me at your earliest convenience.

Thanks,

Jane Maher | Paralegal
Norton Rose Fulbright US LLP
1301 McKinney, Suite 5100, Houston, Texas 77010-3095, United States
Tel +1 713 651 5589 | Fax +1 713 651 5246
jane.maher@nortonrosefulbright.com

NORTON ROSE FULBRIGHT

Law around the world
nortonrosefulbright.com

CONFIDENTIALITY NOTICE: This email, including any attachments, is confidential and may be privileged. If you are not the intended recipient please notify the sender immediately, and please delete it; you should not copy it or use it for any purpose or disclose its contents to any other person. Norton Rose Fulbright entities reserve the right to monitor all email communications through their networks.

Norton Rose Fulbright Australia, Norton Rose Fulbright LLP, Norton Rose Fulbright Canada LLP, Norton Rose Fulbright South Africa Inc and Norton Rose Fulbright US LLP are separate legal entities and all of them are members of Norton Rose Fulbright Verein, a Swiss verein. Norton Rose Fulbright Verein helps coordinate the activities of the members but does not itself provide legal services to clients. Details of each entity, with certain regulatory information, are available at nortonrosefulbright.com.



HARRIS COUNTY CONSTABLE, PRECINCT 4

CONSTABLE MARK HERMAN

"Proudly Serving the Citizens of Precinct 4"

6831 Cypresswood Drive ★ Spring, Texas 77379 ★ (281) 376-3472 ★ www.ConstablePct4.com

Monthly Contract Stats

HARRIS CO MUNICIPAL UTILITY DIST #109

For April 2020

Categories

Burglary Habitation: 0	Burglary Vehicle: 3	Theft Habitation: 0
Theft Vehicle: 1	Theft Other: 0	Robbery: 0
Assault: 0	Sexual Assault: 0	Criminal Mischief: 1
Disturbance Family: 10	Disturbance Juvenile: 1	Disturbance Other: 6
Alarms: 15	Suspicious Vehicles: 16	Suspicious Persons: 21
Runaways: 0	Phone Harrassment: 0	Other Calls: 305

Detailed Statistics By Deputy

Unit Number	Contract Calls	District Calls	Reports Taken	Felony Arrests	Misd Arrests	Tickets Issued	Recovered Property	Charges Filed	Mileage Driven	Days Worked
33	11	4	1	0	0	3	0	0	677	7
D30	12	12	2	0	0	0	0	0	498	14
E112	66	0	12	0	1	18	0	1	726	15
TOTAL	89	16	15	0	1	21	0	1	1901	36

Summary of Events

Alarms:

Deputies responded to 15 alarms that were checked and cleared as false.

Checks:

Deputies conducted a total of 174 combined park checks, neighborhood checks, and other miscellaneous checks.

Traffic Enforcement:

Deputies conducted numerous traffic stops and traffic initiatives throughout the contract during the month in the interest of public safety, and in an attempt to reduce the risk of motor vehicle accidents.

Burglary Motor Vehicle:

5300 FM 1960 Rd E – Deputy responded to a bmv call. Investigation revealed unknown suspects

forced entry into the complainant's vehicle, stole items, and fled undetected.

5400 Deer Timbers Trl – Deputy responded to a bmv call. Investigation revealed unknowns suspects entered the complainant's unlocked vehicle, stole items, and fled undetected.

5500 Fawn Trail Ln – Deputy responded to a bmv call. Investigation revealed unknown male suspect was observed unlawfully entering an unlocked vehicle. The suspect was scared off by a neighbor who lost sight of the male.

Stolen Vehicle:

5300 FM 1960 Rd E – Deputy responded to a stolen vehicle call. Investigation revealed the complainant left his vehicle at the mechanic shop for repairs and was advised that unknown suspect (s) stole the vehicle from their business.

Criminal Mischief:

20000 Timber Forest Dr – Deputy responded to a criminal mischief call. Investigation revealed known female caused a disturbance inside the store and caused damage to a machine. The owner did not wish to file charges and the female was trespassed from the store.

Family Disturbance:

5900 Ancient Oaks Dr – Deputy responded to a family disturbance. Family members engaged in a verbal altercation that became physical and ended without injury. No charges were filed.

20000 Burle Oaks Dr – Deputy responded to a family disturbance. Family members engaged in a physical altercation that ended with minor injury. The suspect was not on scene and warrant was filed for their arrest for assault.

5000 Woodland Meadows Ln – Deputy responded to a family disturbance. Family members engaged in a verbal altercation that became physical and ended without injury. No charges were filed.

20600 Fawn Timber Trl - Deputy responded to a family disturbance. Family members engaged in a verbal altercation that became physical and ended without injury. No charges were filed.

20000 Faye Oaks Dr – Deputy responded to a family disturbance. Family members engaged in a physical altercation that ended with minor injury. The juvenile suspect then ran away from the residence. The juvenile suspect was later located and returned. The complainant did not want to file charges.

19800 Burle Oak Dr - Deputy responded to a family disturbance. Family members engaged in a verbal altercation that ended without further incident. No charges were filed.

20100 Dawn Mist Dr - Deputy responded to a family disturbance. Family members engaged in a verbal altercation that became physical and ended without injury. No charges were filed.

19100 Shay Ln - Deputy responded to a family disturbance. Family members engaged in a verbal altercation that became physical and ended without injury. No charges were filed.

20100 Dawn Mist Dr - Deputy responded to a family disturbance. Family members engaged in a

verbal altercation that ended without further incident. No charges were filed.

20200 Misty Pines Dr - Deputy responded to a family disturbance. Family members engaged in a verbal altercation that ended without further incident. No charges were filed.

SUSPICIOUS PERSON:

Contract Patrol deputies responded to 21 suspicious persons within the community. All these scenes were utilized to gather intelligence and were all cleared without incident after thorough investigations.

SUSPICIOUS VEHICLES:

Contract patrol deputies responded to 16 suspicious vehicles within the community. All these scenes were utilized to gather intelligence and were all cleared without incident after thorough investigations.

5400 Heronwood Dr – Deputy observed a suspicious vehicle. Investigation revealed the driver was in possession of narcotics and arrested for possession of a controlled substance.

20700 Fawn Timber Trl – Deputy initiated a stop on a golf cart. The multiple juveniles were cited for curfew violations and retrieved by their parents.

Disturbance Other:

Contract deputies responded to 6 disturbances within the community. All calls were handled without incident and dispersed accordingly while gathering intelligence for safety of the contract.

19700 River Brook Ct – Deputy responded to a disturbance call. Investigation revealed several subjects in the neighborhood were arguing with the complainant. Those subjects were contacted and the issue resolved.

Other:

19700 Burle Oaks Ct – Deputy responded to a mental health crisis. The consumer was transported to a local hospital for evaluation.

19700 Faye Oaks Ct – Deputy responded to a fraudulent use of identification call. Investigation revealed the complainant gave a subject her information and later found out numerous fraudulent charges were made with that information.

19500 Timber Forest Dr – Deputy responded to a disturbance call during which an outcry of inappropriate behavior was made that occurred approximately 20 years ago. A report was completed and the case has been referred to HCSO crimes against children for follow up.

19500 Oak Station Dr – Deputy responded to a terroristic threat call. Investigation revealed the suspect returned to the location after being arrested, threatened the complainant, and would not leave. The suspect was arrested and charged with Retaliation.

5700 Forest Timbers Dr – Deputy was conducting a park check when he located an abandoned vehicle parked on the bayou behind the park. The vehicle was towed and had signs of being stolen however was reported stolen at that time.

5900 Ancient Oaks Dr – Deputy responded to an aggressive animal call. Investigation revealed the complainant was walking his small dog when two unknown large dogs attacked them. The dogs and the owner were not located.

19500 Oak Station Dr – Deputy responded to a meet the citizen call. Investigation revealed known suspect violated a protective order. Further investigation revealed the order was not issued yet and a report was made.

5300 FM 1960 Rd E – Deputy responded to a burglary building. Investigation revealed unknown suspects forced entry and stole items from the complainant's storage unit.

5800 FM 1960 Rd E – Deputy responded to a burglary of a coin operated machine. Investigation revealed unknown suspect burglarized and stole money from the vacuum machines at a car wash.

19800 Swiftbrook Dr – Deputy responded to a terroristic threat. Investigation revealed suspect threatened the complainant. The suspect was arrested and charged with terroristic threat.

20100 Dawn Mist Dr – Deputy responded to an aggressive animal call. Investigation revealed a dog was able to exit the fenced in yard and attacked the complainant's dog that was being walked on a leash. The owner of the dogs worked out the matter civilly.

20000 Swiftbrook Dr – Deputy responded to a welfare check. Contact was made with an elderly subject in the group home who did not want to live there. Adult protective services was contacted and a report completed.

19800 Swiftbrook Dr – Deputy responded to a FSGI accident. Investigation revealed the complainant's vehicle was involved in an accident on 1960 and the suspect driver fled the scene.

18800 Shay Ln – Deputy responded to a FSGI accident. Investigation revealed the complainant's vehicle was struck while parked in a parking lot and the suspect driver fled the scene.

0 Kings Lake Estates Blvd – Deputy responded to a one vehicle accident. The driver was found to be impaired and arrested for DWI.



Electric broker considerations

- Electric suppliers will only price one broker at a time per customer, you need to pick your broker first
- In giving an exclusive to a broker, you should not be locked into a long term; you should be able to switch brokers whenever you wish
- A lower broker fee is the easiest way to reduce cost. EES fee to HC 109 has been 2 mils since the start of our relationship
- Concern about ethics in aggregation...there are, by definition, winners and losers in aggregations...is it fair that some citizens pay more?
- Concern about conflict of interest among district consultants
- Experience, Knowledge, and Trust

McCALL GIBSON SWEDLUND BARFOOT PLLC

Certified Public Accountants

13100 Wortham Center Drive
Suite 235
Houston, Texas 77065-5610
(713) 462-0341
Fax (713) 462-2708
E-Mail: mgsb@mgsbpllc.com

9600 Great Hills Trail
Suite 150W
Austin, Texas 78759
(512) 610-2209
www.mgsbpllc.com

May 19, 2020

Board of Directors
Harris County Municipal Utility
District No. 109
Harris County, Texas

We previously provided you with an evergreen audit engagement letter dated May 16, 2017. This letter serves as a reminder of the terms of the evergreen audit engagement letter including audit objectives, an overview of the audit procedures to be performed, management's responsibilities, auditor's responsibilities and any other services we may perform as part of the annual audit or developer reimbursement engagements.

ANNUAL AUDIT OF FINANCIAL STATEMENTS

Accounting standards generally accepted in the United States of America provide for certain required supplementary information (RSI), such as management's discussion and analysis (MD&A), to supplement the District's basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board (GASB) 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. As part of our engagement, we will apply certain limited procedures to the District's RSI in accordance with auditing standards generally accepted in the United States of America. These limited procedures will consist of inquiries of management regarding 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 will 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. The following RSI is required by generally accepted accounting principles and will be subjected to certain limited procedures, but will not be audited:

- 1) Management's Discussion and Analysis, and
- 2) Schedule of Revenues, Expenditures and Changes in Fund Balance – Budget and Actual – General Fund

Member of
American Institute of Certified Public Accountants
Texas Society of Certified Public Accountants

Exhibit D

We have also been engaged to report on supplementary information other than RSI that accompanies the District's financial statements. The document we submit to you will include various supplementary schedules as required by the Texas Commission on Environmental Quality (the "Commission") as published in the *Water District Financial Management Guide*. This supplementary information will be subjected to the auditing procedures applied in our audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America and we will provide an opinion on it in relation to the financial statements as a whole except for that portion marked "unaudited", on which we will express no opinion.

Audit Objective

The objective of our audit is the expression of opinions as to whether your financial statements are fairly presented, in all material respects, in conformity with generally accepted accounting principles and to report on the fairness of the supplementary information referred to in the second paragraph when considered in relation to the financial statements as a whole. Our audit will be conducted in accordance with auditing standards generally accepted in the United States of America and will include tests of the accounting records and other procedures we consider necessary to enable us to express such opinions. We will issue a written report upon completion of our audit of the District's financial statements. Our report will be addressed to the Board of Directors of the District. We cannot provide assurance that unmodified opinions will be expressed. Circumstances may arise in which it is necessary for us to modify our opinions or add emphasis-of-matter or other-matter paragraphs. If our opinions on the financial statements are other than unmodified, we will discuss the reasons with you in advance. If, for any reason, we are unable to complete the audit or are unable to form or have not formed opinions, we may decline to express opinions or may withdraw from this engagement.

Audit Procedures - General

An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; therefore, our audit will involve judgment about the number of transactions to be examined and the areas to be tested. 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 will plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether from (1) errors, (2) fraudulent financial reporting, (3) misappropriation of assets, or (4) violations of laws or governmental regulations that are attributable to the District or to acts by management or employees acting on behalf of the District.

Audit Procedures – General (Continued)

Because of the inherent limitations of an audit, combined with the inherent limitations of internal control, and because we will not perform a detailed examination of all transactions, there is a risk that material misstatements may exist and not be detected by us, even though the audit is properly planned and performed in accordance with U.S. generally accepted auditing standards. In addition, an audit is not designed to detect immaterial misstatements, or violations of laws or governmental regulations that do not have a direct and material effect on the financial statements. However, we will inform you of any material errors, any fraudulent financial reporting, or misappropriation of assets that come to our attention. We will also inform you of any violations of laws or governmental regulations that come to our attention, unless clearly inconsequential. Our responsibility as auditors is limited to the period covered by our audit and does not extend to any later periods for which we are not engaged as auditors.

Our procedures will include tests of documentary evidence supporting the transactions recorded in the accounts, and may include direct confirmation of certain assets and liabilities by correspondence with selected individuals, creditors, and financial institutions. We will request written representations from your attorneys as part of the engagement, and they may bill you for responding to this inquiry. At the conclusion of our audit, we will require certain written representations from you about the financial statements and related matters.

Audit Procedures – Internal Control

Our audit will include obtaining an understanding of the District and its environment, including internal control, sufficient to assess the risks of material misstatement of the financial statements and to design the nature, timing, and extent of further audit procedures. An audit is not designed to provide assurance on internal control or to identify deficiencies in internal control. Accordingly, we will express no such opinion. However, during the audit, we will communicate to management and those charged with governance internal control related matters that are required to be communicated under AICPA professional standards.

Audit Procedures – Compliance

As part of obtaining reasonable assurance about whether the financial statements are free of material misstatements, we will perform tests of the District's compliance with the provisions of applicable laws, regulations, contracts and agreements. However, the objective of our audit will not be to provide an opinion on overall compliance and we will not express such an opinion.

Other Services

We will also prepare the financial statements in conformity with U.S. generally accepted accounting principles as well as depreciation schedules based on information provided by you. We will perform the services in accordance with applicable professional standards. The other services are limited to the services previously defined. We, in our sole professional judgment, reserve the right to refuse to perform any procedure or take any action that could be construed as assuming management responsibilities.

Management Responsibilities

Management is responsible for designing, implementing and maintaining effective internal controls relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error, including monitoring ongoing activities; for the selection and application of accounting principles; and for the preparation and fair presentation of the financial statements in conformity with U.S. generally accepted accounting principles.

Management is also responsible for making all financial records and related information available to us and for the accuracy and completeness of that information. You are also responsible for providing us with (1) access to all information of which you are aware that is relevant to the preparation and fair presentation of the financial statements, (2) additional information that we may request for the purpose of the audit, and (3) unrestricted access to persons within the government from whom we determine it necessary to obtain audit evidence.

Your responsibilities include adjusting the financial statements to correct material misstatements and confirming to us in the management representation letter that the effects of any uncorrected misstatements aggregated by us during the current engagement and pertaining to the latest period presented are immaterial, both individually and in the aggregate, to the financial statements taken as a whole.

You are responsible for the design and implementation of programs and controls to prevent and detect fraud, and for informing us about all known or suspected fraud affecting the District involving (1) management, (2) employees who have significant roles in internal control, and (3) others where the fraud could have a material effect on the financial statements. Your responsibilities include informing us of your knowledge of any allegations of fraud or suspected fraud affecting the District received in communications from employees, former employees, consultants, regulators, or others. In addition, you are responsible for identifying and ensuring that the District complies with applicable laws and regulations.

You are responsible for the preparation of the supplementary information in conformity with the Commission's requirements. You agree to include our report on the supplementary information in any document that contains and indicates that we have reported on the supplementary information. You also agree to include the audited financial statements with any presentation of the supplementary information that includes our report thereon. Your responsibilities include acknowledging to us in the representation letter that (1) you are responsible for presentation of the supplementary information in accordance with the Commission's requirements, (2) that you believe the supplementary information, including its form and content, is fairly presented in accordance with the Commission's requirements, (3) that the methods of measurement or presentation have not changed from those used in the prior period, and (4) you have disclosed to us any significant assumptions or interpretations underlying the measurement or presentation of the supplementary information.

With regard to using the auditor's report, you understand that you must obtain our prior written consent to reproduce or use our report in bond offering official statements or other documents.

Management Responsibilities (Continued)

With regard to the electronic dissemination of audited financial statements, including financial statements published electronically on your website, you understand that electronic sites are a means to distribute information and, therefore, we are not required to read the information contained in these sites or to consider the consistency of other information in the electronic site with the original document.

You agree to assume all management responsibilities for financial statement preparation services and any other nonattest services we provide; oversee the services by designating an individual, preferably from senior management, with suitable skill, knowledge, or experience; evaluate the adequacy and results of the services; and accept responsibility for them.

Engagement Administration, Fees and Other

We are aware of the State statute requiring the audit to be completed within 120 days and filed with the Texas Commission on Environmental Quality within 135 days from the closing date of the audit and barring any unforeseen circumstances every effort will be made to comply with this rule.

In accordance with provisions of the Local Records Retention Schedule Section 2-1: Item 1025-01(e) we agree to retain our audit work papers in our office for a period of three years after all questions arising from the audit have been resolved. In order to allow for all questions arising from the audit to be resolved and to comply with Rule 501.76(f) of the Rules of Professional Conduct of the Texas State Board of Public Accountancy the actual date will be the five-year anniversary of the audit report in question.

We expect to present a draft of the audit report within 45 days of the availability of the District's accounting records. Noel Barfoot is the engagement partner and is responsible for supervising the engagement and signing the report or authorizing another individual to sign the report. We estimate the fees for the audit of the District's financial statements and for the other services to be provided for the year ended May 31, 2020 will range between \$15,500 and \$16,500 for the District's audit.

Not included in the fees above are out-of-pocket costs such as printing, postage, and other charges incidental to the completion of our audit. If for any reason our services are terminated prior to issuance of a final report, our engagement will be deemed to have been completed, even if we have not completed our report. The District will be obligated to compensate us for our time expended through the date of termination. The above fee is based on anticipated cooperation from your consultants and the assumption that unexpected circumstances will not be encountered during the audit. If significant additional time is necessary, we will discuss it with you and arrive at a new fee estimate before we incur the additional costs.

AGREED-UPON PROCEDURES REIMBURSEMENT REPORT

We will perform the procedures enumerated below, which are agreed to by the Board of Directors, on any invoices and schedules submitted by the Developer(s) for payment from District bond proceeds, bond anticipation note proceeds or any other source. These procedures will be performed solely to assist you in evaluating the reasonableness of those costs as required by the Commission and the report is not to be used for any other purpose. Our engagement to apply agreed-upon procedures will be conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. As the engaging party, the Board of Directors agrees to and acknowledges that the procedures performed are appropriate to meet the intended purposes of this engagement as acknowledged by signature below. Consequently, we will make no representation regarding the appropriateness of the procedures described herein either for the purpose of which the agreed-upon procedures report been requested or for any other purpose. The procedures we will perform are as summarized below:

- A. We will review all correspondence from the Commission relative to any reimbursement request. Our review will be for the purpose of identifying those items authorized for District participation and those items the District is specifically prohibited from purchasing.
- B. We will review for completeness certain Developer schedules, supporting invoices and contract estimates in substantiation of the costs to be reimbursed. Our review will include all documentation supporting items, amounts, and proof of payment for which reimbursement is requested.
- C. We will read the development and financing agreements for particular items that might affect the reimbursement. The agreements reviewed will be referenced in our report.
- D. We will foot the extensions of engineering invoices pertaining to the reimbursement on a test basis and compare the contract amounts used in determining the fee for the design and construction phase portions of the invoice to the related construction contracts and to the engineering contract when appropriate.
- E. For construction pay estimates, we will foot and test extensions on a test basis on payments made on behalf of the District.
- F. For all payments, we will compare the payment dates to copies of cancelled checks. If cancelled checks are not available, alternate procedures will be designed to support dates and amounts of payments.
- G. We will review the formulas for computation of developer interest to be reimbursed to the Developer(s) and limit interest, if appropriate, in accordance with the orders and rules of the Commission.

- H. We will inquire of the District's Bookkeeper regarding current period General Fund expenditures for costs to be reimbursed to the General Fund from the Capital Projects Fund in accordance with the approval of the Commission. If necessary we will review prior year audit work papers for items capitalized in the past, which can now be reimbursed from bond proceeds.
- I. If possible, we will obtain verbal confirmation from construction contractors concerning whether or not the contract estimates to date have been paid in full and whether or not the contractor has any claims to be made against either the District or Developer(s) on the project.
- J. A draft of our report will be provided to the District's Attorney, Engineer, Financial Advisor, Bookkeeper, and Developer(s) prior to reimbursing the Developer(s).
- K. We will prepare for submittal to the Commission our report detailing the costs payable to the Developer(s) and a schedule reflecting the results of the payment and future costs to complete as compared with the amount approved by the Commission.

The objective of this agreed-upon procedures engagement will be to assist you in evaluating the reasonableness of the aforementioned costs. Because the above agreed-upon procedures do not constitute an examination or review, we will not express an opinion or conclusion on the aforementioned reimbursable costs. In addition, we have no obligation to perform any procedures beyond those listed above.

We will issue a written report upon completion of our engagement that lists the procedures performed and our findings. Our report will be addressed to the Board of Directors of the District. If, for any reason, we are unable to complete any of the procedures, we will describe in our report any restrictions on the performance any restrictions on the performance of the procedures, or not issue a report and withdraw from this engagement. You understand that the report is intended for the information and use of the Board of Directors of the District in compliance with certain rules of the Commission and should not be used by anyone other than these specified parties. We are aware that the report is subject to distribution under provisions of the Texas Open Records Act. Our report will contain a paragraph indicating that had we performed additional procedures, other matters might have come to our attention that would have been reported to you.

An agreed-upon procedures engagement is not designed to detect instances of fraud or noncompliance with laws or regulations; however, we will communicate to you any known and suspected fraud and noncompliance with laws or regulations affecting the aforementioned reimbursable costs that come to our attention. In addition, if, in connection with this engagement, matters come to our attention that contradict the aforementioned reimbursable costs, we will disclose those matters in our report.

The Board of Directors will engage an engineer to prepare and submit any bond application or surplus funds application to the Commission. The engineer is responsible for the aforementioned reimbursable costs and that they are in accordance with certain rules of the Commission; and for selecting the criteria and procedures and determining that such criteria and procedures are appropriate for your purposes. Together with the engineer, you are responsible for providing us with or causing to be provided (1) access to all information of which you are aware that is relevant to the performance of the agreed-upon procedures on the reimbursable costs, (2) additional information that we may request for the purpose of performing the agreed-upon procedures, and (3) unrestricted access to persons and District consultants from whom we determine it necessary to obtain evidence relating to performing those procedures. At the conclusion of the agreed-upon procedures engagement, we will request from the engineer, as the responsible party who prepared and submitted the bond application or surplus funds application to the Commission, written representations.

Noel Barfoot is the engagement partner and is responsible for supervising the engagement and signing the report or authorizing another individual to sign it.

A portion of the cost of these procedures will be determined by the condition of the records submitted by the Developer(s) to be reimbursed. Upon determination that an agreed-upon procedures report will need to be prepared, we will provide an estimate of the cost of performing these procedures on your behalf.

GENERAL TERMS AND CONDITIONS

You may request that we perform additional services not contemplated by this engagement letter. If this occurs, we will communicate with you regarding the scope of the additional services and the estimated fees. We also may issue a separate engagement letter covering the additional services. In the absence of any other written documentation from us documenting such additional services, our services will continue to be governed by the terms of this engagement letter.

This agreement may be terminated by either party, with or without cause, upon 30 days written notice.

You agree that any dispute regarding this engagement will, prior to resorting to litigation, be submitted to mediation upon written request by either party. Both parties agree to try in good faith to settle the dispute in mediation. The American Arbitration Association will administer any such mediation in accordance with its Commercial Mediation Rules. The results of the mediation proceeding shall be binding only if each of us agrees to be bound. We will share any costs of mediation proceedings equally.

As required by Chapter 2270, Government Code, we hereby verify that our firm does not boycott Israel and will not boycott Israel through the term of our engagement. For purposes of this verification, "boycott Israel" means refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations specifically with Israel, or with a person or entity doing business in Israel or in an Israeli-controlled territory, but does not include an action made for ordinary business purposes.

Pursuant to Chapter 2252, Texas Government Code, we represent and certify that, at the time of execution of this Agreement neither our firm, nor any wholly owned subsidiary, majority-owned subsidiary, parent company or affiliate of the same (i) engages in business with Iran, Sudan, or any foreign terrorist organization as described in Chapters 806 or 807 of the Texas Government Code, or Subchapter F of Chapter 2252 of the Texas Government Code, or (ii) is a company listed by the Texas Comptroller of Public Accounts under Sections 806.051, 807.051, or 2252.153 of the Texas Government Code. The term "foreign terrorist organization" in this paragraph has the meaning assigned to such term in Section 2252.151 of the Texas Government Code.

We appreciate the confidence you have placed in our firm and we look forward to serving the District again this coming year.

Sincerely,

A handwritten signature in black ink that reads "McCall Gibson Swedlund Barfoot PLLC". The signature is written in a cursive, flowing style.

McCall Gibson Swedlund Barfoot PLLC
Certified Public Accountants

Harris County Municipal Utility District Number 109

Tax Collector's Report

Table of Contents

April 30, 2020

Cash Receipts and Disbursements	Page 1
Taxes Receivable Summary	Pages 2-3
2019 Tax Levy and Adjustments	Page 4
2018 Tax Levy and Adjustments	Page 5
2017 Tax Levy and Adjustments	Page 6
2016 Tax Levy and Adjustments	Page 7
2015 Tax Levy and Adjustments	Page 8
Tax Collections Detail	Pages 9-10
Taxes Receivable Detail	Pages 11-12

Disbursements for May 19, 2020:

#2011: Ad Valorem Appraisals, Inc; Tax Assessor-Collector Fee-5/2020	\$2,848.43
#2012: Perdue, Brandon, Fielder, Collins & Mott; Tax Atty Fee-4/2020	2,299.97
#2013: Wells Fargo Real Estate Tax Services; Refund 9883	783.03
#2014: Joshua & Ruth Short; Refund 10018	156.00
#2015: W E Cole; Refund 11251	120.00
#2016: Kari G Ogle; Refund 0000068628	408.87
#2017: Mark & Jeannie Elliott; Refund 9885	120.00
#2018: Ellana Mayden; Refund 9897	17.11
#2019: Katherine Beltson; Refund 0000068619	321.29
#2020: Anthony & Tracey Chilla; Refund 11878	179.79
#2021: Ali Mir iftikhar & Sara; Refund 12145	120.00
#2022: Federico D & Susana Bandini; Refund 12349	216.00
#2023: Wilda J Rideaux; Refund 12384	120.00
#2024: Mark & Robin Otis; Refund 12391	193.06
#2025: National Retail Properties LP; Refund 12628	172.42
#2026: Raymond V & Elida Carrillo; Refund 9902	116.40
#2027: Andrew R Mackenzie; Refund 10481	174.00
#2028: Hollis G & Marilyn Marcantel; Refund 10737	219.00
#2029: Carl & Patricia Jones; Refund 11424	169.00
#2030: Shirley A Kelly; Refund 10342	84.50
#2031: Manuel N & Maria Pena; Refund 11270	238.40
#2032: L C Pantalion Jr; Refund 10497	99.00
#2033: Gary D & Cheryl Gray; Refund 11217	50.00
#2034: Esteban N Berberian; Refund 12130	<u>1,707.77</u>
Total Disbursements for May 19, 2020	<u>\$10,934.04</u>

Harris County Municipal Utility District Number 109

Tax Collector's Report
Current Period Covered: April 1, 2020 to April 30, 2020
Fiscal Year Beginning: June 1, 2019

<u>Cash Receipts and Disbursements</u>	<u>Current Period</u>	<u>Year to Date</u>
Cash Balance at Beginning of Period	\$222,214.10	\$179,344.87
Collections:		
2019 Tax Collections	15,253.23	2,933,079.08
2018 Tax Collections	5,884.99	47,261.42
2017 Tax Collections	5,658.19	10,146.53
2016 Tax Collections	6,137.64	7,626.83
2015 Tax Collections	6,904.64	7,383.78
2014 Tax Collections	0.00	5.43
2012 Tax Collections	0.00	134.62
Penalty and Interest	1,727.42	17,589.66
Tax Attorney Fees	781.22	10,213.09
Overpayments	6,020.16	22,209.82
Interest Earned	<u>33.25</u>	<u>581.94</u>
Total Collections	48,400.74	3,056,232.20
Disbursements:		
Tax Assessor-Collector Fee	5,696.86	31,183.57
Tax Assessor-Collector Bond	0.00	250.00
Data Processing Charges	0.00	4,019.25
Tax Attorney Fee	2,299.97	11,552.88
Appraisal District Quarterly Fee	5,701.00	16,584.00
Transfer to Operating Account	0.00	966,666.67
Transfer to Bond Fund	0.00	1,933,333.33
Publication Cost	0.00	500.00
Refund Overpayments	<u>0.00</u>	<u>14,570.36</u>
Total Disbursements	<u>13,697.83</u>	<u>2,978,660.06</u>
Cash Balance at End of Period	<u>\$256,917.01</u>	<u>\$256,917.01</u>

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Summary as of April 30, 2020

Taxes Receivable by Year

<u>Year</u>	<u>Adjusted Tax Levy</u>	<u>Collections To Date</u>	<u>Taxes Receivable</u>	<u>Percent Collected</u>
2019	\$3,080,272.27	\$2,933,079.08	\$147,193.19	95.22%
2018	2,908,198.28	2,884,387.89	23,810.39	99.18%
2017	2,895,542.06	2,881,082.28	14,459.78	99.50%
2016	2,810,014.94	2,800,427.69	9,587.25	99.66%
2015	2,573,712.76	2,565,715.30	7,997.46	99.69%
2014	2,301,769.82	2,295,749.86	6,019.96	99.74%
2013	2,097,527.32	2,092,901.91	4,625.41	99.78%
2012	2,071,519.13	2,068,010.99	3,508.14	99.83%
2011	2,121,714.06	2,118,584.76	3,129.30	99.85%
2010	2,138,895.52	2,135,737.86	3,157.66	99.85%
2009	2,160,628.25	2,157,589.91	3,038.34	99.86%
2008	2,142,045.24	2,139,597.48	2,447.76	99.89%
2007	2,084,977.70	2,082,208.47	2,769.23	99.87%
2006	2,108,720.67	2,106,415.30	2,305.37	99.89%
2005	2,197,283.24	2,195,178.11	2,105.13	99.90%
2004	2,010,295.69	2,007,379.09	2,916.60	99.85%
2003	1,863,011.08	1,860,325.62	2,685.46	99.86%
2002	1,743,166.99	1,742,780.89	386.10	99.98%
2001	1,705,006.18	1,704,772.45	233.73	99.99%
2000	1,630,288.09	1,630,151.22	136.87	99.99%
1999	1,482,019.84	1,481,978.10	41.74	100.00%
1998	1,346,040.98	1,345,882.41	158.57	99.99%
1997	1,218,889.39	1,218,854.71	34.68	100.00%
1996	1,156,053.10	1,156,015.39	37.71	100.00%
1995	1,130,565.24	1,130,545.88	19.36	100.00%
1994	1,124,058.85	1,124,058.85	0.00	100.00%
1993	1,075,288.28	1,075,288.28	0.00	100.00%
1992	1,056,792.83	1,056,792.83	0.00	100.00%
1991	1,062,453.27	1,062,453.27	0.00	100.00%
1990	918,308.87	918,308.87	0.00	100.00%
1989	894,403.45	894,403.45	0.00	100.00%
1988	856,779.83	856,779.83	0.00	100.00%
1987	853,204.06	853,204.06	0.00	100.00%
1986	857,037.29	857,037.29	0.00	100.00%
1985	793,674.23	793,674.23	0.00	100.00%
1984	760,460.05	760,460.05	0.00	100.00%
1982	<u>561,303.52</u>	<u>561,303.52</u>	<u>0.00</u>	<u>100.00%</u>
Totals	<u>\$61,791,922.37</u>	<u>\$61,549,117.18</u>	<u>\$242,805.19</u>	<u>99.61%</u>

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Summary as of April 30, 2020

Tax Roll Information

<u>Year</u>	<u>Taxable Value</u>	<u>Annual Change</u>	<u>Debt Tax Rate</u>	<u>Maintenance Tax Rate</u>	<u>Total Tax Rate</u>	<u>Exemptions</u>
2019	641,723,382	8.12%	0.32000	0.16000	0.48000	25,000 O/D
2018	593,509,793	2.49%	0.36000	0.13000	0.49000	10,000 O/D
2017	579,107,024	7.16%	0.36000	0.14000	0.50000	10,000 O/D
2016	540,391,354	9.18%	0.41000	0.11000	0.52000	10,000 O/D
2015	494,944,745	11.81%	0.39000	0.13000	0.52000	10,000 O/D
2014	442,648,062	9.74%	0.39000	0.13000	0.52000	10,000 O/D
2013	403,370,606	1.26%	0.42000	0.10000	0.52000	10,000 O/D
2012	398,369,066	-2.37%	0.42000	0.10000	0.52000	10,000 O/D
2011	408,021,927	-0.80%	0.42000	0.10000	0.52000	10,000 O/D
2010	411,326,061	-1.01%	0.42000	0.10000	0.52000	10,000 O/D
2009	415,504,618	0.87%	0.42000	0.10000	0.52000	10,000 O/D
2008	411,931,758	2.74%	0.42000	0.10000	0.52000	10,000 O/D
2007	400,957,245	6.48%	0.42000	0.10000	0.52000	10,000 O/D
2006	376,557,265	2.83%	0.46000	0.10000	0.56000	10,000 O/D
2005	366,208,721	9.30%	0.50000	0.10000	0.60000	10,000 O/D
2004	335,049,282	7.91%	0.50000	0.10000	0.60000	10,000 O/D
2003	310,501,847	6.88%	0.50000	0.10000	0.60000	10,000 O/D
2002	290,527,832	5.63%	0.50000	0.10000	0.60000	10,000 O/D
2001	275,035,288	9.50%	0.52000	0.10000	0.62000	10,000 O/D
2000	251,170,142	15.23%	0.57367	0.07547	0.64914	10,000 O/D
1999	217,977,950	10.11%	0.60460	0.07540	0.68000	10,000 O/D
1998	197,957,174	10.43%	0.63000	0.05000	0.68000	10,000 O/D
1997	179,258,410	3.88%	0.63000	0.05000	0.68000	10,000 O/D
1996	172,555,210	2.26%	0.62000	0.05000	0.67000	10,000 O/D
1995	168,741,080	2.08%	0.62000	0.05000	0.67000	10,000 O/D
1994	165,302,770	4.54%	0.63000	0.05000	0.68000	10,000 O/D
1993	158,130,630	3.99%	0.63000	0.05000	0.68000	10,000 O/D
1992	152,056,520	-0.53%	0.64500	0.05000	0.69500	10,000 O/D
1991	152,870,970	6.44%	0.64500	0.05000	0.69500	10,000 O/D
1990	143,620,410	4.37%	0.58940	0.05000	0.63940	10,000 O/D
1989	137,600,530	4.39%	0.60000	0.05000	0.65000	10,000 O/D
1988	131,812,280	0.42%	0.60000	0.05000	0.65000	10,000 O/D
1987	131,262,160	-8.11%	0.60000	0.05000	0.65000	10,000 O/D
1986	142,839,550	-1.02%	0.55000	0.05000	0.60000	10,000 O/D
1985	144,304,410	4.37%	0.50000	0.05000	0.55000	10,000 O/D
1984	138,265,460	-1.22%	0.50000	0.05000	0.55000	10,000 O/D
1982	139,975,940	0.00%	0.35100	0.05000	0.40100	10,000 O/D

Harris County Municipal Utility District Number 109

Tax Collector's Report 2019 Tax Levy and Adjustments as of April 30, 2020

<u>2019 Tax Rate: \$0.48 (0.32 I&S + 0.16 M&O)</u>		<u>Taxable Value</u>	<u>Tax Levy</u>
Original Tax Roll:	8/24/2019	\$582,302,792	\$2,795,053.45
Adjustments:			
Supplemental Roll #1	9/21/2019	4,874,279	23,396.54
Supplemental Roll #2	10/19/2019	34,876,233	167,405.92
Supplemental Roll #3	10/31/2019	14,999,304	71,996.66
Supplemental Roll #4	12/20/2019	3,415,583	16,394.80
Supplemental Roll #5	1/24/2020	159,694	766.53
Supplemental Roll #6	3/26/2020	1,148,802	5,514.25
Correctional Rolls #7&8	4/24/2020	<u>-53,305</u>	<u>-255.88</u>
Total Adjustments		<u>59,420,590</u>	<u>285,218.82</u>
Total Tax Levy		<u>\$641,723,382</u>	<u>\$3,080,272.27</u>

Summary of 2019 Certified Property Values:

<u>Land Value</u>	<u>Improvements</u>	<u>Personalty</u>	<u>Assessed</u>	<u>Exemptions</u>	<u>Taxable Value</u>
<u>107,637,412</u>	<u>564,463,334</u>	<u>13,751,917</u>	<u>685,852,663</u>	<u>44,129,281</u>	641,723,382

21 Accounts Remain Uncertified 1,071,236

Total Estimated Taxable Value 642,794,618

Harris County Municipal Utility District Number 109

Tax Collector's Report 2018 Tax Levy and Adjustments as of April 30, 2020

<u>2018 Tax Rate: \$0.49 (0.36 I&S + 0.13 M&O)</u>		<u>Taxable Value</u>	<u>Tax Levy</u>
Original Tax Roll:	8/24/2018	\$534,619,837	\$2,619,637.48
Adjustments:			
Supplemental Roll #1	9/21/2018	23,226,810	113,811.37
Supplemental Roll #2	10/19/2018	25,363,292	124,280.13
Supplemental Roll #3	11/16/2018	7,893,782	38,679.53
Supplemental Roll #4	1/9/2019	2,208,012	10,819.26
Supplemental Roll #5	1/15/2019	541,241	2,652.08
Supplemental Roll #6	2/15/2019	536,989	2,631.24
Correctional Roll #6	2/15/2019	-764,129	-3,744.23
Supplemental Roll #7	4/7/2019	112,598	551.73
Correctional Roll #7	4/7/2019	-353,574	-1,732.49
Supplemental Roll #8	4/28/2019	18,784	92.04
Correctional Roll #8	4/28/2019	-123,726	-606.26
Supplemental Roll #9	6/3/2019	20,390	99.91
Correctional Roll #9	6/3/2019	-413,814	-2,027.70
Supplemental Roll #10	6/21/2019	166	0.81
Correctional Roll #11	7/19/2019	-190,365	-932.79
Supplemental Roll #12	9/20/2019	5,339	26.16
Correctional Roll #12	9/20/2019	-75,731	-371.08
Supplemental Rolls #13-19	4/24/2020	<u>883,892</u>	<u>4,331.09</u>
Total Adjustments		<u>58,889,956</u>	<u>288,560.80</u>
Total Tax Levy		<u>\$593,509,793</u>	<u>\$2,908,198.28</u>

Summary of 2018 Certified Property Values:

<u>Land Value</u>	<u>Improvements</u>	<u>Personalty</u>	<u>Assessed</u>	<u>Exemptions</u>	<u>Taxable Value</u>
<u>100,003,597</u>	<u>503,919,226</u>	<u>13,555,872</u>	<u>617,478,695</u>	<u>23,968,902</u>	<u>593,509,793</u>

Harris County Municipal Utility District Number 109

Tax Collector's Report 2017 Tax Levy and Adjustments as of April 30, 2020

2017 Tax Rate: \$0.50 (0.36 I&S + 0.14 M&O)		<u>Taxable Value</u>	<u>Tax Levy</u>
Original Tax Roll:	8/24/2017	\$527,251,123	\$2,636,262.31
Adjustments:			
Supplemental Roll #1	9/24/2017	16,958,321	84,791.61
Supplemental Roll #2	10/27/2017	20,641,206	103,206.03
Supplemental Roll #3	11/24/2017	9,458,509	47,292.62
Supplemental Roll #4	12/18/2017	2,043,691	10,218.51
Correctional Roll #5	1/24/2018	-289,021	-1,445.11
Supplemental Roll #5	1/24/2018	2,198,993	10,995.00
Correctional Roll #6	2/22/2018	-76,000	-380.00
Supplemental Roll #6	2/22/2018	139,207	696.05
Correctional Roll #7	4/2/2018	-667,855	-3,339.27
Supplemental Roll #7	4/2/2018	669,691	3,348.46
Correctional Roll #8	4/26/2018	-34,608	-173.04
Supplemental Roll #8	4/26/2018	245,957	1,229.79
Correctional Roll #9	5/25/2018	-347,530	-1,737.51
Supplemental Roll #9	5/25/2018	243,045	1,215.23
Correctional Roll #10	6/22/2018	-107,843	-539.22
Supplemental Roll #10	6/22/2018	136,689	683.34
Correctional Roll #11	7/18/2018	-268,221	-1,341.11
Supplemental Roll #11	7/18/2018	4,731	23.66
Correctional Roll #12	9/21/2018	-4,623	-23.11
Supplemental Roll #12	9/21/2018	10,553	52.77
Correctional Roll #13	10/19/2018	-20,000	-100.00
Supplemental Roll #14	11/16/2018	19,932	99.66
Supplemental Roll #15	1/9/2019	22,905	114.53
Correctional Roll #15	1/9/2019	-26,457	-132.29
Correctional Roll #16	1/15/2019	-20,000	-100.00
Supplemental Roll #17	2/15/2019	26,457	132.29
Correctional Roll #17	2/15/2019	10,587	52.93
Correctional Roll #18	4/7/2019	-31,251	-156.26
Correctional Roll #19	4/28/2019	-16,870	-84.35
Correctional Roll #20	6/3/2019	9,779	48.89
Correctional Roll #21	6/21/2019	-10,000	-50.00
Correctional Roll #22	7/19/2019	-139,100	-695.50
Correctional Roll #23	9/20/2019	-42,733	-213.66
Supplemental Rolls #24-29	4/24/2020	1,117,760	5,588.81
Total Adjustments		<u>51,855,901</u>	<u>259,279.75</u>
Total Tax Levy		<u>\$579,107,024</u>	<u>\$2,895,542.06</u>

Summary of 2017 Certified Property Values:

<u>Land Value</u>	<u>Improvements</u>	<u>Personalty</u>	<u>Assessed</u>	<u>Exemptions</u>	<u>Taxable Value</u>
97,423,283	493,789,645	14,189,543	605,402,471	26,295,447	579,107,024

Harris County Municipal Utility District Number 109

Tax Collector's Report 2016 Tax Levy and Adjustments as of April 30, 2020

<u>2016 Tax Rate: \$0.52 (0.41 I&S + 0.11 M&O)</u>		<u>Taxable Value</u>	<u>Tax Levy</u>
Original Tax Roll:	8/24/2016	\$480,101,023	\$2,496,525.54
Adjustments:			
Supplemental Roll #1	9/20/2016	33,906,260	176,312.49
Supplemental Roll #2	10/23/2016	13,143,822	68,347.87
Supplemental Roll #3	11/17/2016	8,277,651	43,043.76
Supplemental Roll #4	12/23/2016	2,606,412	13,553.32
Correctional Roll #4	12/23/2016	-309,569	-1,609.76
Supplemental Roll #5	2/6/2017	142,051	738.67
Correctional Roll #5	2/6/2017	-22,000	-114.40
Supplemental Roll #6	2/27/2017	2,960,924	15,396.70
Correctional Roll #6	2/27/2017	-40,000	-208.00
Supplemental Roll #7	4/2/2017	287,469	1,494.84
Correctional Roll #7	4/2/2017	-26,540	-138.01
Supplemental Roll #8	4/26/2017	23,525	122.33
Correctional Roll #8	4/26/2017	-20,000	-104.00
Correctional Roll #9	5/26/2017	-61,428	-319.43
Correctional Roll #10	6/23/2017	-78,109	-406.16
Supplemental Roll #11	7/21/2017	25,051	130.27
Correctional Roll #11	7/21/2017	-240,281	-1,249.46
Supplemental Roll #12	9/29/2017	102,491	532.95
Correctional Roll #12	9/29/2017	-602,034	-3,130.58
Correctional Roll #13	10/27/2017	-200,300	-1,041.56
Correctional Roll #14	11/24/2017	-77,286	-401.89
Supplemental Roll #15	12/22/2017	36,522	169.83
Correctional Roll #18	4/2/2018	-369,716	-1,922.53
Correctional Roll #19	4/26/2018	-180,000	-936.00
Correctional Roll #20	5/25/2018	-6,951	-36.15
Correctional Roll #21	6/22/2018	-10,000	-52.00
Correctional Roll #22	7/18/2018	-10,000	-52.00
Correctional Roll #23	9/21/2018	20,263	105.36
Correctional Roll #24	10/19/2018	-23,729	-123.39
Supplemental Roll #24	10/19/2018	116,534	605.98
Correctional Roll #26	1/9/2019	-10,000	-52.00
Correctional Roll #27	1/15/2019	-10,000	-52.00
Supplemental Roll #29	4/7/2019	10,735	55.82
Correctional Roll #29	4/7/2019	-99,079	-515.21
Correctional Roll #33	7/19/2019	-130,250	-677.30
Supplemental Rolls #35-37	4/24/2020	<u>1,157,893</u>	<u>6,021.04</u>
Total Adjustments		<u>60,290,331</u>	<u>313,489.40</u>
Total Tax Levy		<u>\$540,391,354</u>	<u>\$2,810,014.94</u>

Summary of 2016 Certified Property Values:

<u>Land Value</u>	<u>Improvements</u>	<u>Personalty</u>	<u>Assessed</u>	<u>Exemptions</u>	<u>Taxable Value</u>
<u>93,418,176</u>	<u>458,886,337</u>	<u>13,604,215</u>	<u>565,908,728</u>	<u>25,517,374</u>	<u>540,391,354</u>

Harris County Municipal Utility District Number 109

Tax Collector's Report 2015 Tax Levy and Adjustments as of April 30, 2020

2015 Tax Rate: \$0.52 (0.39 I&S + 0.13 M&O)		<u>Taxable Value</u>	<u>Tax Levy</u>
Original Tax Roll:	8/24/2015	\$427,810,121	\$2,224,612.68
Adjustments:			
Supplemental Roll #1	9/18/2015	16,270,699	84,607.59
Supplemental Roll #2	10/23/2015	15,895,443	82,656.30
Supplemental Roll #3	11/19/2015	24,548,957	127,654.64
Supplemental Roll #4	12/19/2015	6,520,537	33,906.79
Correctional Roll #4	12/19/2015	-35,925	-186.81
Supplemental Roll #5	1/21/2016	2,246,216	11,680.32
Correctional Roll #5	1/21/2016	-644,458	-3,351.18
Supplemental Roll #6	1/17/2016	605,609	3,149.31
Correctional Roll #6	1/17/2016	-23,571	-122.56
Correctional Roll #7	4/12/2016	-291,400	-1,515.28
Supplemental Roll #7	4/12/2016	802,232	4,171.61
Correctional Roll #8	4/28/2016	-151,309	-786.80
Supplemental Roll #8	4/28/2016	8,059	41.91
Supplemental Roll #9	5/27/2016	1,018,447	5,295.92
Correctional Roll #9	5/27/2016	-364,879	-1,897.37
Supplemental Roll #10	6/24/2016	12,642	65.74
Correctional Roll #10	6/24/2016	-169,318	-880.45
Supplemental Roll #11	7/22/2016	53,408	277.72
Correctional Roll #11	7/22/2016	-19,862	-103.27
Correctional Roll #12	10/19/2016	-353,738	-1,839.43
Correctional Roll #14	11/17/2016	-8,834	-45.94
Correctional Roll #15	12/23/2016	-52,393	-272.45
Correctional Roll #17	2/27/2017	-20,000	-104.00
Correctional Roll #18	4/26/2017	-1,550	-8.06
Correctional Roll #20	5/26/2017	14,379	74.62
Correctional Roll #21	6/23/2017	-6,568	-34.15
Correctional Roll #22	7/21/2017	-74,000	-384.80
Supplemental Roll #23	9/29/2017	94,249	490.09
Correctional Roll #23	9/29/2017	-25,018	-130.09
Correctional Roll #32	6/22/2018	-5,223	-27.16
Correctional Roll #34	9/21/2018	28,625	148.85
Correctional Roll #40	4/7/2019	-46,257	-240.54
Correctional Roll #45	9/20/2019	-18,391	-95.63
Supplemental Roll #46	4/24/2020	1,327,816	6,904.64
Total Adjustments		<u>67,134,624</u>	<u>349,100.08</u>
Total Tax Levy		<u>\$494,944,745</u>	<u>\$2,573,712.76</u>

Summary of 2015 Certified Property Values:

<u>Land Value</u>	<u>Improvements</u>	<u>Personalty</u>	<u>Assessed</u>	<u>Exemptions</u>	<u>Taxable Value</u>
86,291,664	428,177,079	16,122,672	530,591,415	35,646,670	494,944,745

Harris County Municipal Utility District Number 109

Tax Collector's Report Tax Collections for April, 2020

Property Owner	Account No	Tax Amount	Pen & Int	Atty/Cost	Overpaid	Total Pmt
2019 Tax Collections:						
54 Accounts	Various Accounts	\$17,639.49	\$1,148.30	\$242.91	\$0.00	\$19,030.70
Elliott Mark & Jeannie	108-488-000-0006	-120.00	0.00	0.00	120.00	0.00
Mayden Ellana	108-488-000-0018	-17.11	0.00	0.00	17.11	0.00
Carrillo Raymond V & Elida	108-488-000-0023	-57.60	0.00	0.00	57.60	0.00
Short Joshua & Ruth	108-490-000-0043	-156.00	0.00	0.00	156.00	0.00
Kelly Shirley A	109-142-000-0010	-60.00	0.00	0.00	60.00	0.00
Mackenzie Andrew A	110-750-000-0016	-120.00	0.00	0.00	120.00	0.00
Marcantel Hollis G & Marilyn	111-530-000-0007	-120.00	0.00	0.00	120.00	0.00
Cole W E	114-139-015-0007	-120.00	0.00	0.00	120.00	0.00
Pena Miguel N & Maria	114-139-015-0026	-129.60	0.00	0.00	129.60	0.00
Jones Carl & Patricia	114-350-014-0007	-120.00	0.00	0.00	120.00	0.00
Chilla Anthony & Tracey	115-511-021-0033	-179.79	0.00	0.00	179.79	0.00
Ali Mir Iftikhar & Sara	119-320-001-0005	-120.00	0.00	0.00	120.00	0.00
Bandini Federico D & Susana	121-882-001-0010	-216.00	0.00	0.00	216.00	0.00
Rideaux Wilda J	122-816-001-0001	-120.00	0.00	0.00	120.00	0.00
Beltson Katherine	139-765-001-0004	-321.29	0.00	0.00	321.29	0.00
Ogle Kari G	139-765-001-0009	-408.87	0.00	0.00	408.87	0.00
Total 2019 Tax Collections		<u>\$15,253.23</u>	<u>\$1,148.30</u>	<u>\$242.91</u>	<u>\$2,386.26</u>	<u>\$19,030.70</u>
2018 Tax Collections:						
Brittix Holdings LLC	102-066-000-0012	-\$2.45	\$0.00	\$0.00	\$2.45	\$0.00
Carrillo Raymond V & Elida	108-488-000-0023	-58.80	0.00	0.00	58.80	0.00
Bazile Enterprises LLC	108-492-000-0023	775.63	209.42	197.01	0.00	1,182.06
HKC Leasing Company LLC	108-497-000-0041	-40.45	0.00	0.00	40.45	0.00
Kelly Shirley A	109-142-000-0010	-24.50	0.00	0.00	24.50	0.00
Mackenzie Andrew A	110-750-000-0016	-49.00	0.00	0.00	49.00	0.00
Pantalion L C Jr	110-750-000-0032	-49.00	0.00	0.00	49.00	0.00
Marcantel Hollis G & Marilyn	111-530-000-0007	-49.00	0.00	0.00	49.00	0.00
Johnson Claudine	113-132-000-0036	355.51	94.90	89.59	0.00	540.00
Pena Miguel N & Maria	114-139-015-0026	-58.80	0.00	0.00	58.80	0.00
Jones Carl & Patricia	114-350-014-0007	-49.00	0.00	0.00	49.00	0.00
5311 ATAS LLC	115-813-000-0003	-2.45	0.00	0.00	2.45	0.00
Berberian Esteban & Glory	119-300-002-0010	5,619.77	0.00	0.00	1,707.77	7,327.54
Otis Mark & Robin	122-816-002-0007	-193.06	0.00	0.00	193.06	0.00
Meza Arturo & Mireya	123-226-001-0006	-49.00	0.00	0.00	49.00	0.00
National Retail Properties LP	128-461-001-0001	-172.42	0.00	0.00	172.42	0.00
Frontier Custom Builders Inc	136-402-001-0001	157.88	42.63	40.10	0.00	240.61
Frontier Custom Builders Inc	136-402-001-0005	50.02	13.50	12.70	0.00	76.22
Frontier Custom Builders Inc	136-402-001-0006	50.02	13.50	12.70	0.00	76.22
Frontier Custom Builders Inc	136-402-001-0007	50.02	13.50	12.70	0.00	76.22

Harris County Municipal Utility District Number 109

Tax Collector's Report Tax Collections for April, 2020

<u>Property Owner</u>	<u>Account No</u>	<u>Tax Amount</u>	<u>Pen & Int</u>	<u>Atty/Cost</u>	<u>Overpaid</u>	<u>Total Pmt</u>
Frontier Custom Builders Inc	136-402-001-0010	50.02	13.50	12.70	0.00	76.22
Frontier Custom Builders Inc	136-402-001-0011	50.02	13.50	12.70	0.00	76.22
Frontier Custom Builders Inc	136-402-001-0014	50.02	13.50	12.70	0.00	76.22
Frontier Custom Builders Inc	136-402-001-0015	50.02	13.50	12.70	0.00	76.22
Frontier Custom Builders Inc	136-402-001-0016	50.02	13.50	12.70	0.00	76.22
Frontier Custom Builders Inc	136-402-001-0018	50.02	13.50	12.70	0.00	76.22
Frontier Custom Builders Inc	136-402-001-0019	50.02	13.50	12.70	0.00	76.22
Frontier Custom Builders Inc	136-402-001-0020	50.02	13.50	12.70	0.00	76.22
Frontier Custom Builders Inc	136-402-002-0011	152.11	41.06	38.64	0.00	231.81
VFS LLC	2272297	-447.71	0.00	0.00	447.71	0.00
Fully Promoted of Humble	2289505	-480.49	0.00	0.00	480.49	0.00
Total 2018 Tax Collections		<u>\$5,884.99</u>	<u>\$536.51</u>	<u>\$505.04</u>	<u>\$3,433.90</u>	<u>\$10,360.44</u>
2017 Tax Collections:						
Pantalion L C Jr	110-750-000-0032	-\$50.00	\$0.00	\$0.00	\$50.00	\$0.00
Marcantel Hollis G & Marilyn	111-530-000-0007	-50.00	0.00	0.00	50.00	0.00
Gray Gary D & Cheryl	114-139-010-0046	-50.00	0.00	0.00	50.00	0.00
Pena Miguel N & Maria	114-139-015-0026	-50.00	0.00	0.00	50.00	0.00
Berberian Esteban & Glory	119-300-002-0010	5,734.47	0.00	0.00	0.00	5,734.47
Frontier Custom Builders Inc	136-402-001-0012	94.12	31.06	25.04	0.00	150.22
Frontier Custom Builders Inc	136-402-002-0008	29.60	11.55	8.23	0.00	49.38
Total 2017 Tax Collections		<u>\$5,658.19</u>	<u>\$42.61</u>	<u>\$33.27</u>	<u>\$200.00</u>	<u>\$5,934.07</u>
2016 Tax Collections:						
Berberian Esteban & Glory	119-300-002-0010	<u>\$6,137.64</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$6,137.64</u>
Total 2016 Tax Collections		<u>\$6,137.64</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$6,137.64</u>
2015 Tax Collections:						
Berberian Esteban & Glory	119-300-002-0010	<u>\$6,904.64</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$6,904.64</u>
Total 2015 Tax Collections		<u>\$6,904.64</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$6,904.64</u>
Summary of Other Collections			<u>\$1,727.42</u>	<u>\$781.22</u>	<u>\$6,020.16</u>	48,367.49
Interest Earnings						<u>33.25</u>
Total Collected during Month						<u>\$48,400.74</u>

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Detail as of April 30, 2020

<u>Property Owner</u>	<u>Account No.</u>	<u>2018 Tax</u>	<u>2017 Tax</u>	<u>2016 Tax</u>	<u>2015 Tax</u>	<u>Prior Yrs</u>
Guniganti Prabhakar	045-005-000-0125	\$0.81	\$0.00	\$0.00	\$0.00	\$0.00
D:Vineyard Travis & Danelle	102-065-000-0007	581.84	593.71	617.46	569.28	1,017.41
Extreme Remodeling LLC	102-066-000-0020	4.29	4.38	4.55	0.00	0.00
State of Texas	102-066-000-0021	1.76	0.00	0.00	0.00	0.00
D:Catlin Steven L	102-069-000-0004	82.66	84.35	87.72	0.00	0.00
Barrera George & Marie	102-070-000-0031	766.22	0.00	0.00	0.00	0.00
P:Hodge Jerry David	108-488-000-0003	180.24	0.00	0.00	0.00	0.00
Sweeney Bryan A	108-492-000-0020	0.00	873.37	0.00	0.00	0.00
D:Brown-Sullinger Kelly	108-492-000-0027	758.71	774.20	735.35	749.00	762.48
D:Strengel Kris C	108-494-000-0020	859.70	868.56	816.45	760.61	4,533.36
Wilson Dewey M	108-497-000-0032	708.16	722.61	682.71	639.79	0.00
State of Texas	108-497-000-0047	23.50	0.00	0.00	0.00	0.00
D:Johnson Thomas & Barb	108-498-000-0001	810.27	822.12	772.55	721.73	0.00
Q:Key Sherry R	109-142-000-0001	360.88	123.40	0.00	0.00	0.00
S:Cruz Sara	109-142-000-0006	0.00	579.11	499.20	473.20	0.00
D:Cartwright Ed & Diane	109-142-000-0034	550.92	533.51	499.68	463.67	2,196.14
D:Brokaw Sharon	109-144-000-0002	475.30	0.00	496.33	514.16	0.00
P:Deyle Kurt	111-527-000-0010	576.66	210.95	0.00	0.00	0.00
Deyle Kurt	111-527-000-0013	0.00	0.00	532.95	490.09	640.96
P:Gloria Simon & Maria	113-135-000-0013	621.37	119.41	0.00	0.00	0.00
D:Dunn Beatrice I	113-138-000-0020	491.28	375.98	0.00	0.00	0.00
Warmuth John J	113-142-000-0028	50.00	0.00	0.00	0.00	0.00
Bjornaas Kevin Estate of	114-139-009-0007	578.20	0.00	0.00	0.00	0.00
S:Jackson Keshell	114-139-009-0015	612.80	625.31	620.03	0.00	0.00
P:Paxton Roy C & Debbie M	114-139-010-0036	0.00	259.40	0.00	0.00	0.00
S:Lacour Carey L & Vanita	114-139-013-0053	589.82	0.00	0.00	0.00	0.00
D:Gonzalez Virginia	114-139-015-0003	527.53	488.00	0.00	0.00	0.00
D:Cook Julia S	114-139-015-0036	468.45	478.01	471.60	435.90	1,481.13
De La Garza Michael A	114-139-016-0006	33.84	0.00	0.00	0.00	0.00
Seward B Randolph	114-139-017-0014	463.62	0.00	0.00	0.00	0.00
Cruz Rosa L	114-350-015-0008	305.50	0.00	0.00	0.00	0.00
Lund Timothy C & Amy W	114-350-015-0058	764.40	0.00	0.00	0.00	0.00
Jones Edward A & Agnes	114-350-015-0047	0.00	0.00	0.78	0.00	0.00
Blow Frederick E & Cheryl	114-350-015-0118	1,036.24	1,057.39	0.00	0.00	0.00
D:Harris Virginia B	114-350-016-0083	868.88	844.16	794.67	759.91	1,857.00
State of Texas	115-346-000-0002	8.33	0.00	0.00	0.00	0.00
P:Wilcox John L & Michelle	115-511-017-0010	217.71	0.00	0.00	0.00	0.00
Mitchem Anna M	115-511-021-0036	957.26	926.80	0.00	0.00	0.00
State of Texas	115-813-000-0005	2.00	0.00	0.00	0.00	0.00
State of Texas	116-275-000-0416	91.06	0.00	0.00	0.00	0.00
Continental Land Owners	116-276-000-0312	0.49	0.00	0.00	0.00	0.00
Luna Dawna L Estate of	118-705-003-0028	49.00	50.00	116.60	0.00	0.00
Olveda Salvador	119-320-001-0004	0.00	19.59	0.00	0.00	0.00
Harris Jack L & Diana L	119-848-003-0002	916.39	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-001-0001	1,078.24	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-001-0005	145.48	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-001-0006	145.48	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-001-0007	145.48	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-001-0010	145.48	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-001-0011	145.48	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-001-0012	0.00	387.12	100.14	0.00	0.00
P:Frontier Custom Builders	136-402-001-0014	145.48	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-001-0015	145.48	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-001-0016	145.48	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-001-0018	145.48	0.00	0.00	0.00	0.00

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Detail as of April 30, 2020

Property Owner	Account No.	2018 Tax	2017 Tax	2016 Tax	2015 Tax	Prior Yrs
P:Frontier Custom Builders	136-402-001-0019	145.48	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-001-0020	145.48	0.00	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-002-0008	0.00	61.46	0.00	0.00	0.00
P:Frontier Custom Builders	136-402-002-0011	1,037.52	0.00	0.00	0.00	0.00
Marks Nathaniel	136-402-002-0012	375.92	0.00	0.00	0.00	0.00
S:John Escamilla	0656655	0.00	17.43	0.00	0.00	119.37
First Data Merchants Servic	0893261	4.33	4.34	0.00	0.00	0.00
S:John Escamilla	0931712	0.00	2.59	0.00	0.00	33.85
Joseph Stewart	0947318	0.00	37.90	6.73	7.48	194.12
The Crush Volleyball Club	0974276	0.00	6.80	7.07	7.07	71.26
Clown Express	0993423	2.45	0.00	0.00	0.00	0.00
Jose Angel Barbosa Jr	1053957	0.00	10.42	3.40	3.77	68.63
Vale Services	1054527	3.98	4.51	3.25	3.61	0.00
Kwik Kar Lube & Tune	2013181	85.46	89.60	0.00	0.00	0.00
Sears, Roebuck & Co	2048505	827.76	0.00	0.00	0.00	0.00
Digital Professionals Compu	2064780	21.89	22.15	22.89	22.89	44.79
John Escamilla	2108677	0.00	8.90	0.00	0.00	80.96
Anonited Child Card Inc	2116166	0.00	39.88	32.17	35.74	0.00
Adonai Transportation	2153210	0.00	39.90	27.23	30.25	78.83
B & L Capital Inc	2154083	24.08	27.55	28.66	31.84	82.99
Kevin R Culp	2157330	46.42	52.56	57.45	63.84	166.38
S:Eric W Moore	2157651	0.00	250.75	190.11	211.23	345.54
JD Wade Trucking Inc	2159086	2.45	26.67	22.96	0.00	3.24
Dupree Express Trucking	2172915	99.37	223.95	257.90	168.69	4.17
Jason C Sanders	2176400	0.00	27.22	22.01	0.00	0.00
ADT LLC	2179108	0.00	23.75	0.00	0.00	0.00
E M Hot Spot Transport Inc	2188335	0.00	7.26	8.39	9.32	11.50
Books & Boxes Plus LLC	2191926	7.83	0.00	0.00	0.00	0.00
Lobo Transport LLC	2200158	0.00	54.72	46.10	51.22	0.00
Jabez LLC	2204500	17.15	0.00	0.00	0.00	0.00
S:Texas Sunset Grill	2208356	0.00	396.95	412.18	412.18	0.00
Fuve Star Fades Barber Shc	2208361	4.15	4.24	4.40	4.40	0.00
Republic Real Estate Broker	2208930	0.00	7.83	8.14	0.00	0.00
ARC Insurance Agency	2209050	44.66	45.57	47.39	47.39	0.00
Jemes Lewis	2213148	39.75	89.38	99.06	110.06	0.00
David L Barrera	2214578	0.00	63.40	66.04	0.00	0.00
Ricardo D Martinez	2221041	0.00	14.22	13.31	14.79	0.00
Newtex Wine and Spirit	2248152	319.90	320.09	0.00	0.00	0.00
Marcus A Murillo	2260364	0.00	29.53	0.00	0.00	0.00
Martha Martinez	2260554	0.00	53.30	0.00	0.00	0.00
Carrie Jean Quinn	2264871	0.00	44.25	0.00	0.00	0.00
RB Mobile Repair	2274611	86.77	0.00	0.00	0.00	0.00
XCL Titling Trust	2275057	42.80	0.00	0.00	0.00	0.00
JM and MS Inc	2275721	476.44	476.50	0.00	0.00	0.00
Taquera Las Maragitas LLC	2281228	142.75	0.00	0.00	0.00	0.00
Metro PCS	2287557	45.71	0.00	0.00	0.00	0.00
Humble Kitchen & Bath Inc	2287561	110.71	0.00	0.00	0.00	0.00
Phones-R-Us Inc	2289501	54.59	0.00	0.00	0.00	0.00
Angie's Mexican & Seafood	2289580	51.79	52.77	0.00	0.00	0.00
Educational Advantage III LI	2290641	158.85	0.00	0.00	0.00	0.00
Educational Advantage III LI	2292899	217.07	0.00	0.00	0.00	0.00
VFS LLC	2322209	355.36	0.00	0.00	0.00	0.00
Prior Yrs Personal Property	92 Accounts	<u>27.87</u>	<u>0.00</u>	<u>351.64</u>	<u>184.35</u>	<u>20,070.68</u>
Total Receivable		<u>\$23,810.39</u>	<u>\$14,459.78</u>	<u>\$9,587.25</u>	<u>\$7,997.46</u>	<u>\$33,864.79</u>



MUNICIPAL ACCOUNTS
& CONSULTING, L.P.

**Harris County Municipal
Utility District No. 109**

Bookkeeper's Report

May 19, 2020

Cash Flow Report - Checking Account

As of May 19, 2020

Num	Name	Memo	Amount	Balance
BALANCE AS OF 04/22/2020				\$84,625.39
Receipts				
	HC 151 Water Supply		2,264.95	
	Interest Earned on Checking		41.63	
	Accounts Receivable		95,714.40	
	Accounts Receivable		92,535.80	
	City of Houston Rebate - February		7,165.48	
	Wire Transfer from Money Market		90,000.00	
Total Receipts				287,722.26
Disbursements				
13946	Century Link	Telephone Expense	(824.25)	
13947	NHCRWA	Water Authority Fees	(84,046.50)	
13948	WCA Waste	Garbage Expense	(83.65)	
13949	Cheryl C. Moore	Fees of Office - 5/19/2020	(138.53)	
13950	Chris Green	Fees of Office - 5/19/2020	(138.53)	
13951	Nancy Frank	Fees of Office - 5/19/2020	(138.53)	
13952	Owen H. Parker	Fees of Office - 5/19/2020	(138.53)	
13953	Robin Sulpizio	Fees of Office - 5/19/2020	(138.53)	
13954	Cheryl C. Moore	Fees of Office - 4/28/2020 & Expenses	(168.48)	
13955	Chris Green	Fees of Office - 4/20, 4/28, 5/4/2020 & Expenses	(479.79)	
13956	Nancy Frank	Fees of Office - 4/1 & 4/28/2020 & Expenses	(307.00)	
13957	Owen H. Parker	Fees of Office - 4/28/2020 & Expenses	(178.77)	
13958	Robin Sulpizio	Fees of Office - 4/28/2020 & Expenses	(203.53)	
13959	Adam Acevedo	Deposit Refund	(109.34)	
13960	April King-Davis	Deposit Refund	(101.60)	
13961	Asghar Emdad	Deposit Refund	(22.30)	
13962	Billy J Winn	Deposit Refund	(10.66)	
13963	Charles Hackett	Deposit Refund	(6.64)	
13964	Crystal Jackson	Deposit Refund	(5.24)	
13965	Daniel & Jessica Molina	Deposit Refund	(46.54)	
13966	Daniel Delacerda	Deposit Refund	(16.50)	
13967	David Suggs	Deposit Refund	(128.90)	
13968	Deveisha M Sereal	Deposit Refund	(13.15)	
13969	Elizabeth Goerner	Deposit Refund	(97.40)	
13970	G M Jenkins	Deposit Refund	(150.53)	
13971	Houston Elite Property Management LLC	Deposit Refund	(190.00)	
13972	Jacob Hargrave	Deposit Refund	(37.49)	
13973	James E Martinolich Sr.	Deposit Refund	(37.54)	
13974	Jeanne Fuchser	Deposit Refund	(80.06)	
13975	Linda Davis	Deposit Refund	(25.00)	
13976	Opendoor Property Trust I	Deposit Refund	(176.14)	
13977	Regsan Santos	Deposit Refund	(3.70)	
13978	Resconn Capital Management, LLC	Deposit Refund	(170.54)	
13979	Robert Mandala	Deposit Refund	(63.14)	
13980	Romoan Fane & Ruby Lipkins	Deposit Refund	(98.79)	
13981	Stacy Bushnell	Deposit Refund	(57.88)	
13982	TAH 2016-1 Borrower LLC	Deposit Refund	(154.74)	
13983	William Lawrence	Deposit Refund	(108.10)	
13984	Christopher Huffer	Deposit Refund	(118.20)	
13985	Arthur J. Gallagher & Co.	Insurance Expense	(3,018.00)	
13986	Atascocita Joint Operations Board	Schedule B & C Costs	(33,566.65)	

Cash Flow Report - Checking Account

As of May 19, 2020

Num	Name	Memo	Amount	Balance
Disbursements				
13987	BGE, Inc.	Engineering Fees	(46,090.67)	
13988	DSHS Central Lab MC2004	Laboratory Expense	(621.40)	
13989	Harris County Treasurer	Patrol Services	(12,092.00)	
13990	Hudson Energy	Utilities Expense	(8,060.96)	
13991	Municipal Accounts & Consulting, L.P.	Bookkeeping Fees	(2,419.30)	
13992	Norton Rose Fulbright US LLP	Legal Fees	(5,782.50)	
13993	WCA Waste	Garbage Expense	(83.65)	
13994	Centerpoint Energy	Utilities Expense	(245.69)	
13995	Century Link	Telephone Expense	0.00	
13996	NHCRWA	Water Authority Fees	0.00	
13997	WCA Waste	Garbage Expense	0.00	
13998	DXI Industries	Chemical Expenses	(452.85)	
13999	Generator Service	Maintenance & Repairs	(1,751.25)	
14000	Impulse Systems, LLC	Maintenance & Repairs	(1,200.00)	
14001	S.T.P. Services	Water Maintenance	(11,580.00)	
14002	Water Utility Services, Inc.	Laboratory Fees	(315.00)	
14003	WWWMS	Maintenance and Operations	(61,386.85)	
Fee	BBVA Bank	Service Charge	(18.00)	
Ret Ck	BBVA Bank	Customer Returned Check (1)	(28.50)	
Total Disbursements				(277,728.01)
BALANCE AS OF 05/19/2020				\$94,619.64

Harris County MUD No 109 - CPF
Cash Flow Report - Checking Account
 As of May 19, 2020

Num	Name	Memo	Amount	Balance
BALANCE AS OF 04/22/2020				\$300.00
Receipts				
	Interest Earned on Checking		0.04	
	Transfer from Money Market - Series 2017		27,446.37	
Total Receipts				27,446.41
Disbursements				
1072	BGE, Inc.	Engineering Fees	(11,216.62)	
1073	Municipal Accounts & Consulting, L.P.	Update CPF Analysis	(29.75)	
1074	Nova Paintings, LLC	Pay Estimate No. 1 - WP1 EST Rehab	(16,200.00)	
Fee	BBVA Bank	Service Charge	(0.04)	
Total Disbursements				(27,446.41)
BALANCE AS OF 05/19/2020				\$300.00

Account Balances

As of May 19, 2020

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Fund: Operating					
Certificates of Deposit					
SPIRIT OF TEXAS BANK (XXXX6475)	05/19/2019	05/18/2020	2.60 %	240,000.00	
VERITEX COMMUNITY BANK (XXXX4246)	06/19/2019	06/18/2020	2.60 %	240,000.00	
TEXAS FIRST BANK (XXXX9552)	07/22/2019	07/22/2020	2.60 %	240,000.00	
BBVA USA-PREMIER (XXXX7214)	09/22/2019	08/18/2020	2.00 %	240,000.00	
PLAINS STATE BANK (XXXX0851)	09/23/2019	09/23/2020	2.00 %	240,000.00	
BANCORPSOUTH (XXXX7126)	12/21/2019	12/22/2020	2.05 %	240,000.00	
TEXAS CAPITAL BANK (XXXX0459)	01/13/2020	01/12/2021	1.65 %	240,000.00	
FRONTIER BANK (XXXX2232)	01/17/2020	01/16/2021	1.90 %	240,000.00	
SOUTH STAR BANK (XXXX0129)	02/19/2020	02/19/2021	1.75 %	240,000.00	
LONE STAR BANK (XXXX2426)	02/28/2020	02/27/2021	1.98 %	240,000.00	
ALLEGIANCE BANK (XXXX0213)	04/22/2020	04/22/2021	0.85 %	240,000.00	
Money Market Funds					
TEXAS CLASS (XXXX0001)	03/22/2017		0.84 %	1,680,507.90	
Checking Account(s)					
BBVA USA-CHECKING (XXXX6351)			0.15 %	94,619.64	Checking Account
Totals for Operating Fund:				\$4,415,127.54	
Fund: Capital Projects					
Money Market Funds					
TEXAS CLASS (XXXX0002)	03/22/2017		0.84 %	3,351,987.17	Series 2017
Checking Account(s)					
BBVA USA-CHECKING (XXXX7755)			0.15 %	300.00	Checking Account
Totals for Capital Projects Fund:				\$3,352,287.17	
Fund: Debt Service					
Certificates of Deposit					
SPIRIT OF TX BANK - DEBT (XXXX0283)	09/15/2019	09/14/2020	2.45 %	240,000.00	
PLAINS STATE BANK - DEBT (XXXX0095)	09/19/2019	09/19/2020	2.00 %	240,000.00	
SOUTH STAR BANK-DEBT (XXXX0072)	09/19/2019	09/19/2020	2.15 %	240,000.00	
PIONEER BANK-DEBT (XXXX2151)	03/19/2020	03/19/2021	1.14 %	240,000.00	
Money Market Funds					
BBVA USA-DEBT (XXXX7305)	02/15/2017		0.25 %	2,745.26	
TEXAS CLASS (XXXX0003)	03/22/2017		0.84 %	1,635,896.27	
Totals for Debt Service Fund:				\$2,598,641.53	
Grand total for Harris County MUD No. 109:				\$10,366,056.24	

Harris County MUD 109
Capital Projects Fund Breakdown
May 19, 2020

Net Proceeds for All Bond Issues

Receipts

Series 2017 - Bond Proceeds	\$12,100,000.00
Series 2017 - Interest Earnings	230,122.36

Disbursements

Series 2017 - Disbursements (Attached)	(8,977,835.19)
--	----------------

Total Cash Balance	<u><u>\$3,352,287.17</u></u>
---------------------------	-------------------------------------

Balances by Account

Checking - Compass Bank (3518)	\$300.00
Series 2017 MM - Texas Class (0002)	3,351,987.17

Total Cash Balance	<u><u>\$3,352,287.17</u></u>
---------------------------	-------------------------------------

Balances by Bond Series

Series 2017 - Bond Proceeds	\$3,352,287.17
-----------------------------	----------------

Total Cash Balance	<u><u>\$3,352,287.17</u></u>
---------------------------	-------------------------------------

Remaining Costs/Surplus By Bond Series

Series 2017 - Remaining Costs	\$2,913,638.49
Future Project - WP 2 Expansion	438,648.68

Total Amount in Remaining Costs	<u><u>\$3,352,287.17</u></u>
--	-------------------------------------

Total Surplus & Interest Balance	\$0.00
---	---------------

Total Remaining Costs/Surplus	<u><u>\$3,352,287.17</u></u>
--------------------------------------	-------------------------------------

HARRIS COUNTY MUD 109
\$12,100,000 SERIES 2017
COST COMPARISON

<u>CONSTRUCTION COSTS</u>	<u>USE OF PROCEEDS</u>	<u>ACTUAL COSTS</u>	<u>REMAINING COSTS</u>	<u>VARIANCE (OVER)/UNDER</u>
A. Developer Items				
1. Rivergrove, Section 1 - Water, Wastewater & Drainage	191,360.00	191,359.51	0.00	0.00
2. Rivergrove, Section 2 - Water, Wastewater & Drainage	125,139.00	125,139.00	0.00	0.00
3. Rivergrove, Section 3 - Water, Wastewater & Drainage	353,345.00	353,344.99	0.00	0.00
4. Rivergrove, Section 4 - Water, Wastewater & Drainage	881,359.00	881,359.20	0.00	0.00
5. Rivergrove Drainage Swales	52,480.00	52,479.50	0.00	0.00
6. Rivergrove, Section 5 - Water, Wastewater & Drainage	668,281.00	603,157.27	0.00	65,123.73
7. Rivergrove, Section 6 - Water, Wastewater & Drainage	427,157.00	403,019.99	0.00	24,137.01
8. Rivergrove Clearing and Grubbing, Sections 1 & 2	33,135.00	33,135.00	0.00	0.00
9. Rivergrove Clearing and Grubbing, Section 3	15,524.00	15,524.00	0.00	0.00
10. Rivergrove Clearing and Grubbing, Section 4	20,155.00	20,154.50	0.00	0.00
11. Rivergrove Clearing and Interim Drainage, Sections 5-6	84,391.00	84,391.25	0.00	0.00
12. Kings Lake Estates Section 8 - Water, Wastewater & Drainage	1,851,399.00	1,851,398.80	0.00	0.00
13. Stormwater Pollution Prevention Plans	206,123.00	134,172.92	0.00	71,950.08
14. Geotechnical Reports and Materials Testing	124,233.00	80,105.42	0.00	44,127.58
15. Contingency	109,543.00	58,257.52	0.00	51,285.48
16. Engineering Fees	706,603.00	706,603.00	0.00	0.00
17. Rivergrove Due Diligence	34,023.00	34,023.41	0.00	0.00
Subtotal Developer Items	<u>5,884,250.00</u>	<u>5,627,625.28</u>	<u>0.00</u>	<u>256,623.88</u>
B. District Items				
1. Kings Lake Estates Lift Station No. 2 Improvements	371,240.00	362,689.62	0.00	8,550.38
2. Kings Lake Estates Lift Station No. 3	460,869.00	417,828.05	0.00	43,040.95
3. Water Plant No. 1 Elevated Storage Tank Recoating	500,000.00	16,200.00	787,300.00	(303,500.00)
4. Water Plant No. 2 Elevated Storage Tank Recoating	500,000.00	500,000.00	0.00	0.00
5. Water Plant No. 2 Buildout	1,600,000.00	0.00	1,600,000.00	0.00
6. Contingencies (10% of Items 1, 3-5)	297,124.00	34,500.00	262,624.00	0.00
7. Engineering (20.89% of Items 1-2)	173,812.00	153,677.79	0.00	20,134.21
8. Engineering (15% of Items 3-5)	390,000.00	126,285.51	263,714.49	0.00
Subtotal District Items	<u>4,293,045.00</u>	<u>1,611,180.97</u>	<u>2,913,638.49</u>	<u>(231,774.46)</u>
TOTAL CONSTRUCTION COSTS	<u>10,177,295.00</u>	<u>7,238,806.25</u>	<u>2,913,638.49</u>	<u>24,849.42</u>
<u>NON-CONSTRUCTION COSTS</u>				
A. Legal Fees	231,000.00	231,000.00	0.00	0.00
B. Fiscal Agent Fees	242,000.00	242,000.00	0.00	0.00
C. Interest				
1. Capitalized Interest (1 year @ 4.50%)	396,191.00	396,191.41	0.00	0.00
2. Developer Interest	383,273.00	383,272.81	0.00	0.19
D. Bond Discount (3.00%)	262,563.00	262,563.40	0.00	0.00
E. Bond Issuance Expenses	28,854.00	28,854.00	0.00	0.00
F. Attorney General Fee	9,500.00	9,500.00	0.00	0.00
G. TCEQ Bond Issuance Fee	30,250.00	30,250.00	0.00	0.00
H. Bond Application Report Cost	45,000.00	45,000.00	0.00	0.00
I. Rivergrove Studies	45,328.00	45,328.00	0.00	0.00
J. Contingency	248,746.00	65,069.32	0.00	183,676.68
TOTAL NON-CONSTRUCTION COSTS	<u>1,922,705.00</u>	<u>1,739,028.94</u>	<u>0.00</u>	<u>183,676.87</u>
TOTAL BOND ISSUE REQUIREMENT	<u>12,100,000.00</u>	<u>8,977,835.19</u>	<u>2,913,638.49</u>	<u>208,526.29</u>
			Interest Earned	230,122.36
			Total Remaining Costs & Interest	3,143,760.85
			Total Surplus & Interest	438,648.68

Actual vs. Budget Comparison

April 2020

		April 2020			June 2019 - April 2020			Annual
		Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)	Budget
Revenues								
14110	Water - Customer Service Revenu	40,833	50,000	(9,167)	506,564	508,000	(1,436)	556,000
14112	Surface Water - Reserve	84,227	70,000	14,227	914,694	870,000	44,694	930,000
14140	Connection Fees	750	2,417	(1,667)	23,675	26,583	(2,908)	29,000
14150	Tap Connections	0	2,638	(2,638)	24,865	29,013	(4,148)	31,650
14210	Sewer - Customer Service Fee	52,420	52,250	170	585,605	574,750	10,855	627,000
14220	Inspection Fees	761	2,000	(1,239)	14,801	22,000	(7,199)	24,000
14310	Penalties & Interest	271	8,417	(8,146)	73,717	92,583	(18,867)	101,000
14330	Miscellaneous Income	30	100	(70)	418	1,100	(682)	1,200
14340	COH Rebate	4,731	6,417	(1,686)	63,515	70,583	(7,068)	77,000
14350	Maintenance Tax Collections	0	0	0	966,667	756,300	210,367	756,300
14370	Interest Earned on Temp. Invest	7,779	8,151	(372)	76,846	89,656	(12,809)	97,806
14380	Interest Earned on Checking	42	41	1	686	449	237	490
14650	Water Sales to HC 151	584	0	584	238,587	0	238,587	0
Total Revenues		192,427	202,429	(10,002)	3,490,640	3,041,017	449,623	3,231,446
Expenditures								
16010	Operations - Water	6,860	7,058	(198)	75,600	77,642	(2,041)	84,700
16030	Operations - Sewer	2,266	2,275	(9)	24,988	25,025	(37)	27,300
16040	Consumer Confidence Report	0	0	0	0	0	0	11,000
16110	Tap Connection Expense	0	1,319	(1,319)	10,125	14,506	(4,381)	15,825
16120	Surface Water Fee	84,047	70,000	14,047	1,018,182	870,000	148,182	930,000
16130	Maintenance & Repairs - Water	42,634	29,167	13,467	427,141	320,833	106,307	350,000
16140	Chemicals - Water	1,573	2,358	(785)	24,442	25,942	(1,499)	28,300
16150	Laboratory Expense - Water	315	417	(102)	4,511	4,583	(72)	5,000
16160	Utilities	8,307	8,567	(260)	90,923	94,233	(3,311)	102,800
16180	Reconnections	600	967	(367)	9,695	10,633	(938)	11,600
16190	Disconnect Expense	0	425	(425)	3,075	4,675	(1,600)	5,100
16200	Mowing - Water	1,419	875	544	11,621	9,625	1,996	10,500
16210	Inspection Expense	0	2,075	(2,075)	11,296	22,825	(11,529)	24,900
16220	Purchase Sewer Service	33,572	33,678	(107)	369,679	370,458	(779)	404,136
16230	Maintenance & Repairs - Sewer	17,011	18,158	(1,147)	210,919	199,742	11,177	217,900
16240	Chemicals - Sewer	0	25	(25)	0	275	(275)	300
16250	Lab Fees - Sewer	0	75	(75)	1,794	825	969	900
16280	Mowing - Sewer	1,419	750	669	11,621	8,250	3,371	9,000
16320	Arbitrage Expense	0	0	0	0	0	0	3,250
16327	TCEQ Fees	0	0	0	3,451	3,400	51	3,400
16330	Legal Fees	5,423	4,167	1,256	51,968	45,833	6,134	50,000
16340	Auditing Fees	0	0	0	15,750	15,400	350	15,400
16350	Engineering Fees	2,259	6,667	(4,408)	48,348	73,333	(24,985)	80,000
16354	GIS Expense	0	167	(167)	0	1,833	(1,833)	2,000
16360	Garbage Expense	167	225	(58)	2,885	2,475	410	2,700
16370	Election Expense	0	0	0	410	0	410	0
16380	Permit Expense	0	0	0	7,017	7,200	(183)	7,200
16390	Telephone Expense	0	800	(800)	8,404	8,800	(396)	9,600
16420	Service Account Collection	1,950	2,100	(150)	21,984	23,100	(1,116)	25,200
16430	Bookkeeping Fees	2,189	2,333	(144)	25,057	25,667	(610)	28,000
16460	Printing & Office Supplies	2,283	2,592	(308)	26,218	28,508	(2,290)	31,100
16470	Filing Fees	0	8	(8)	99	92	7	100
16480	Delivery Expense	6	33	(27)	377	367	10	400
16520	Postage	2,842	2,525	317	28,099	27,775	324	30,300
16530	Insurance & Surety Bond	0	0	0	0	0	0	26,900
16540	Travel Expense	0	117	(117)	1,979	1,283	695	1,400

Actual vs. Budget Comparison

April 2020

	April 2020			June 2019 - April 2020			Annual Budget
	Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)	
Expenditures							
16550 Website Expense	188	83	104	833	917	(83)	1,000
16560 Miscellaneous Expense	342	0	342	11,914	5,400	6,514	5,400
16570 AWBD Expense	0	1,117	(1,117)	7,723	12,283	(4,560)	13,400
16580 Bank Fees	18	17	1	213	183	30	200
16590 Security Monitoring	0	175	(175)	14,160	1,925	12,235	2,100
16592 Security Patrol Expense	12,092	5,835	6,257	76,057	64,188	11,869	70,023
16600 Payroll Expenses	1,292	1,925	(633)	20,023	21,175	(1,152)	23,100
Total Expenditures	231,072	209,074	21,998	2,678,578	2,431,210	247,368	2,671,434
Other Revenues							
14720 Transfer from Operating Reserve	0	0	0	0	0	0	745,988
Total Other Revenues	0	0	0	0	0	0	745,988
Other Expenditures							
17000 Capital Outlay	2,854	3,000	(146)	271,514	271,500	14	1,306,000
Total Other Expenditures	2,854	3,000	(146)	271,514	271,500	14	1,306,000
Excess Revenues (Expenditures)	(\$41,499)	(\$9,645)	(\$31,854)	\$540,548	\$338,307	\$202,241	\$0

Balance Sheet

As of April 30, 2020

Apr 30, 20

ASSETS

Current Assets

Checking/Savings

11100 · Cash in Bank

274,311

Total Checking/Savings

274,311

Other Current Assets

11300 · Time Deposits

4,404,274

11500 · Accounts Receivable

200,767

11520 · Maintenance Tax Receivable

36,920

11580 · Accrued Interest

27,322

11720 · Due From COH

15,365

11740 · Due From Construction

55,900

11750 · Due From Tax Account

452,983

11920 · Reserve in A.C.P.

200,242

Total Other Current Assets

5,393,772

Total Current Assets

5,668,084

TOTAL ASSETS

5,668,084

LIABILITIES & EQUITY

Liabilities

Current Liabilities

Accounts Payable

12000 · Accounts Payable

107,492

Total Accounts Payable

107,492

Other Current Liabilities

12080 · Deferred Taxes

36,920

12100 · Payroll Liabilities

184

12200 · Retainage Payable

15,435

12610 · Customer Meter Deposits

254,431

12770 · Unclaimed Property

2,977

12787 · Lee Annexation

(406)

12788 · Barents Annexation

(12,193)

12790 · Country Scramble

(14,135)

Total Other Current Liabilities

283,212

Total Current Liabilities

390,704

Total Liabilities

390,704

Equity

13010 · Unallocated Fund Balance

4,736,832

Net Income

540,548

Total Equity

5,277,380

TOTAL LIABILITIES & EQUITY

5,668,084

District Debt Service Payments

05/01/2020 - 05/01/2021

Paying Agent	Series	Date Due	Date Paid	Principal	Interest	Total Due
Debt Service Payment Due 10/01/2020						
Bank of New York	2008R	10/01/2020		660,000.00	13,300.00	673,300.00
Bank of New York	2011R	10/01/2020		555,000.00	51,600.00	606,600.00
Bank of New York	2013R	10/01/2020		105,000.00	62,806.25	167,806.25
Regions Bank	2015R	10/01/2020		70,000.00	73,029.60	143,029.60
Bank of New York	2017	10/01/2020		0.00	190,171.88	190,171.88
Total Due 10/01/2020				1,390,000.00	390,907.73	1,780,907.73
Debt Service Payment Due 04/01/2021						
Bank of New York	2011R	04/01/2021		0.00	40,500.00	40,500.00
Bank of New York	2013R	04/01/2021		0.00	61,625.00	61,625.00
Regions Bank	2015R	04/01/2021		0.00	72,122.40	72,122.40
Bank of New York	2017	04/01/2021		0.00	190,171.88	190,171.88
Total Due 04/01/2021				0.00	364,419.28	364,419.28
District Total				\$1,390,000.00	\$755,327.01	\$2,145,327.01

Harris County MUD No 109 - GOF

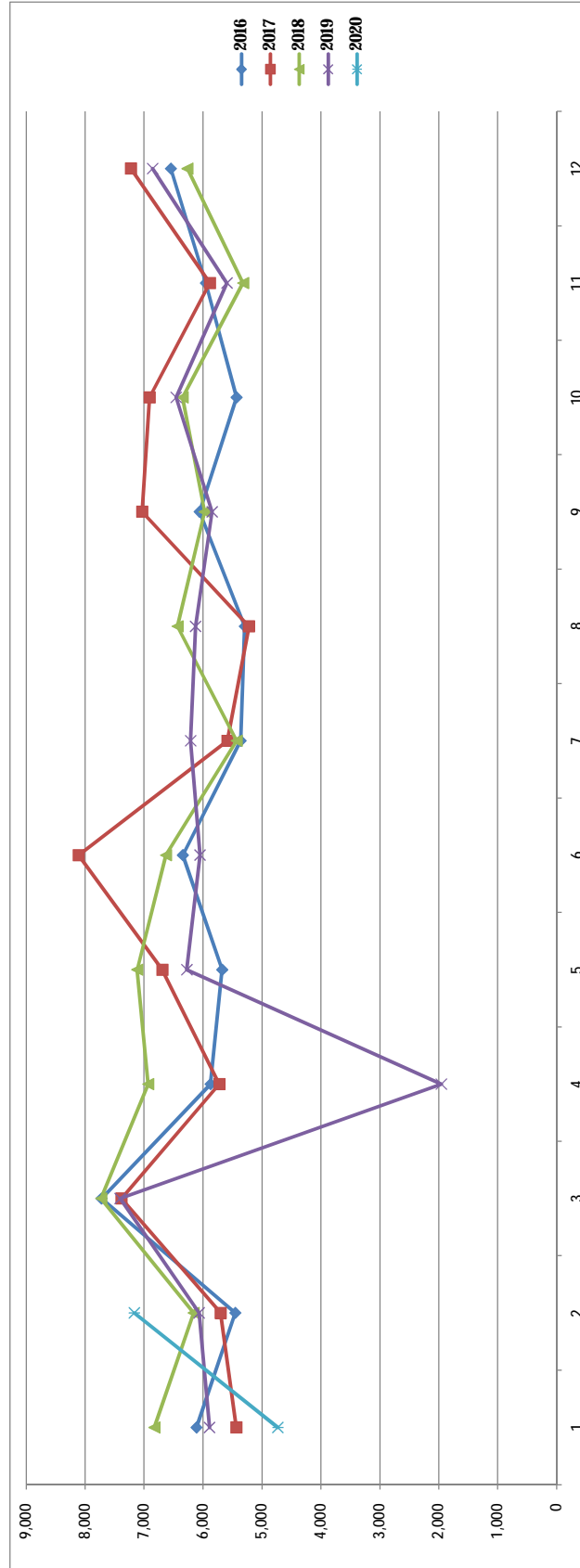
Annexations

All Transactions

Date	Num	Name	Memo	Debit	Credit	Balance
12787 · Lee Annexation						
04/26/2019	JE		Deposit for Annexation		15,000.00	15,000.00
05/31/2019	5-190176	BGE, Inc.	Engineering Fees - Annexation No. 11	984.83		14,015.17
06/30/2019	6-190136	BGE, Inc.	Engineering Fees - Annexation No. 11	3,418.23		10,596.94
07/31/2019	7-190471	BGE, Inc.	Engineering Fees - Annexation No. 11	1,887.45		8,709.49
07/31/2019	9495136631	Norton Rose Fulbright US LLP	Legal Fees	172.50		8,536.99
08/31/2019	191647	The Research Staff, Inc.	Title Report - Annexation	80.00		8,456.99
08/31/2019	PS119001733	Harris County Appraisal District	Certificate of Ownership - Annexation	5.00		8,451.99
08/31/2019	8-190493	BGE, Inc.	Engineering Fees - Annexation No. 11	398.44		8,053.55
08/31/2019	9495142345	Norton Rose Fulbright US LLP	Legal Fees	702.50		7,351.05
09/30/2019	9495149477	Norton Rose Fulbright US LLP	Legal Fees	143.75		7,207.30
10/31/2019	10-190502	BGE, Inc.	Engineering Fees - Annexation No. 11	273.44		6,933.86
10/31/2019	9495155990	Norton Rose Fulbright US LLP	Legal Fees - Annexation	1,548.75		5,385.11
11/30/2019	11-190054	BGE, Inc.	Engineering Fees - Annexation No. 11	2,167.95		3,217.16
11/30/2019	9495163224	Norton Rose Fulbright US LLP	Legal Fees	742.50		2,474.66
12/31/2019	12-190187	BGE, Inc.	Engineering Fees - Annexation No. 11	1,289.06		1,185.60
12/31/2019	9495170944	Norton Rose Fulbright US LLP	Legal Fees - Annexation	496.18		689.42
01/31/2020	9495175858	Norton Rose Fulbright US LLP	Legal Fees - Annexation	270.00		419.42
02/29/2020	2-200558	BGE, Inc.	Engineering Fees - Annexation No. 11	195.31		224.11
02/29/2020	9495182734	Norton Rose Fulbright US LLP	Legal Fees - Annexation	270.00		-45.89
04/30/2020	9495196527	Norton Rose Fulbright US LLP	Legal Fees - Annexation	360.00		-405.89
Total 12787 · Lee Annexation				15,405.89	15,000.00	-405.89
12788 · Barents Annexation						
08/31/2019	Rcpt	BBVA Bank	Barents Annexation Deposit - Ida Gilbert		5,000.00	5,000.00
08/31/2019	Rcpt	BBVA Bank	Barents Annexation Deposit - GAP Plumbin...		5,000.00	10,000.00
08/31/2019	9495142345	Norton Rose Fulbright US LLP	Legal Fees	322.50		9,677.50
09/03/2019	Rcpt	BBVA Bank	Barents Annexation Deposit - Champ Auto ...		5,000.00	14,677.50
09/30/2019	9-190038	BGE, Inc.	Engineering Fees - Annexation No. 12	1,205.47		13,472.03
09/30/2019	9495149477	Norton Rose Fulbright US LLP	Legal Fees	143.75		13,328.28
10/31/2019	9495155990	Norton Rose Fulbright US LLP	Legal Fees - Annexation	517.50		12,810.78
10/31/2019	10-190504	BGE, Inc.	Engineering Fees - Annexation No. 12	6,362.73		6,448.05
11/30/2019	11-190056	BGE, Inc.	Engineering Fees - Annexation No. 12	3,448.57		2,999.48
11/30/2019	9495163224	Norton Rose Fulbright US LLP	Legal Fees	146.25		2,853.23
12/31/2019	12-190189	BGE, Inc.	Engineering Fees - Annexation No. 12	2,516.81		336.42
12/31/2019	9495170944	Norton Rose Fulbright US LLP	Legal Fees - Annexation	1,350.00		-1,013.58
01/31/2020	1-200553	BGE, Inc.	Engineering Fees - Annexation No. 12	292.97		-1,306.55
01/31/2020	9495175858	Norton Rose Fulbright US LLP	Legal Fees - Annexation	0.00		-1,306.55
02/29/2020	2-200560	BGE, Inc.	Engineering Fees - Annexation No. 12	2,171.88		-3,478.43
02/29/2020	2-200525	BGE, Inc.	Engineering Fees - Barents Drive LS Feasibil...	2,762.20		-6,240.63
02/29/2020	9495182734	Norton Rose Fulbright US LLP	Legal Fees - Annexation	0.00		-6,240.63
03/31/2020	3-200228	BGE, Inc.	Engineering Fees - Barents Drive LS Feasibil...	454.00		-6,694.63
04/30/2020	4-200364	BGE, Inc.	Engineering Fees - Annexation No. 12	2,332.65		-9,027.28
04/30/2020	4-200354	BGE, Inc.	Engineering Fees - Barents Drive LS Feasibil...	3,165.61		-12,192.89
04/30/2020	9495196527	Norton Rose Fulbright US LLP	Legal Fees - Annexation	0.00		-12,192.89
Total 12788 · Barents Annexation				27,192.89	15,000.00	-12,192.89
TOTAL				42,598.78	30,000.00	-12,598.78

Harris County MUD No. 109 Sales Tax Revenue History

Year	January	February	March	April	May	June	July	August	September	October	November	December	Total
2016	6,112	5,452	7,722	5,873	5,676	6,344	5,364	5,293	6,058	5,431	5,954	6,546	71,825
2017	5,434	5,703	7,385	5,723	6,692	8,112	5,584	5,221	7,033	6,909	5,885	7,225	76,905
2018	6,828	6,158	7,730	6,930	7,116	6,632	5,430	6,434	5,972	6,345	5,322	6,267	77,163
2019	5,893	6,065	7,408	1,957	6,274	6,053	6,211	6,128	5,846	6,457	5,596	6,855	70,743
2020	4,731	7,165											11,896
Total	\$38,297	\$39,713	\$43,147	\$27,463	\$31,718	\$46,680	\$32,961	\$34,380	\$37,987	\$37,408	\$33,173	\$38,508	\$441,438



Harris County MUD No. 109

2020 AWBD Annual Conference Thursday, June 11 - Sunday, June 14, 2020 Gaylord Hotel, Grapevine, TX

DIRECTOR		CONFERENCE REGISTRATION		ADVANCE	PRIOR CONFERENCE EXPENSES
Name	Attending	Online	Paid	Paid	Paid
Cheryl Moore					Yes
Chris Green	Yes	Yes	Yes		Yes
Nancy Frank	Yes	Yes	Yes		Yes
Owen Parker	Yes	Yes	Yes		Yes
Robin Sulpizio	Yes	Yes	Yes		Yes

Note: Register on-line www.awbd-tx.org (For log in assistance, contact Taylor Cavnar: tcavnar@awbd-tx.org)

This page only confirms registration for the conference, not hotel registrations.

All hotel reservations are the sole responsibility of each attendee.

Your conference registration confirmation will contain a housing reservation request web link.

The link will require the registration number from your conference registration before you can reserve a room.

All requests for an advance of funds must be sent via email to the bookkeeper within 30 days of conference.

REGISTRATION DATES:

Late Registration: Begins 04/30/20 \$525

CANCELLATION POLICY:

All cancellations must be made in writing.

A \$50.00 administrative fee is assessed for each conference registration cancelled on or before 04/29/2020.

There will be no refunds after 04/29/2020.

HOUSING INFORMATION:

Hotel reservations are only available to attendees who are registered with AWBD-TX for the Conference.

If you have any questions, please contact Taylor Cavnar at (281) 350-7090.

Harris County MUD No. 109 - GOF
Fiscal Year Ending May 2021 Adopted Budget

	<u>11 Month Actuals</u>	<u>12 Month Annualized</u>	<u>FYE 2020 Adopted</u>	<u>FYE 2021 Adopted</u>
Ordinary Income/Expense				
Income				
14000 · Transfer from Construction	\$0	\$0	\$0	\$55,900
14110 · Water - Customer Service Revenue	506,564	556,564	556,000	559,000
14112 · Surface Water - Reserve	914,694	1,009,694	930,000	1,116,000
14140 · Connection Fees	23,675	25,827	29,000	26,000
14150 · Tap Connections	24,865	27,125	31,650	31,650
14210 · Sewer - Customer Service Fee	585,605	638,842	627,000	642,000
14220 · Inspection Fees	14,801	16,147	24,000	24,000
14310 · Penalties & Interest	73,717	80,418	101,000	81,000
14330 · Miscellaneous Income	418	418	1,200	1,200
14340 · COH Rebate	63,515	70,681	77,000	71,000
14350 · Maintenance Tax Collections	966,667	966,667	756,300	1,004,500
14370 · Interest Earned on Temp. Invest	76,846	83,832	97,806	43,965
14380 · Interest Earned on Checking	686	748	490	600
14650 · Water Sales to HC 151	238,587	239,187	0	8,400
Total Income	<u>\$3,490,640</u>	<u>\$3,716,151</u>	<u>\$3,231,446</u>	<u>\$3,665,215</u>
Expense				
16010 · Operations - Water	75,600	82,473	\$84,700	\$83,300
16030 · Operations - Sewer	24,988	27,259	27,300	27,500
16040 · Consumer Confidence Report	0	0	11,000	0
16110 · Tap Connection Expense	10,125	11,045	15,825	15,825
16120 · Surface Water Fee	1,018,182	1,113,182	930,000	1,116,000
16130 · Maintenance & Repairs - Water	427,141	465,972	350,000	470,600
16140 · Chemicals - Water	24,442	26,664	28,300	26,900
16150 · Laboratory Expense - Water	4,511	4,921	5,000	5,000
16160 · Utilities	90,923	99,188	102,800	100,200
16180 · Reconnections	9,695	10,576	11,600	10,700
16190 · Disconnect Expense	3,075	3,355	5,100	3,400
16200 · Mowing - Water	11,621	12,677	10,500	12,800
16210 · Inspection Expense	11,296	12,323	24,900	12,400
16220 · Purchase Sewer Service	369,679	403,245	404,136	410,848
16230 · Maintenance & Repairs - Sewer	210,919	230,093	217,900	232,400
16240 · Chemicals - Sewer	0	0	300	0
16250 · Lab Fees - Sewer	1,794	1,957	900	2,000
16280 · Mowing - Sewer	11,621	12,677	9,000	12,800
16320 · Arbitrage Expense	0	0	3,250	3,250
16327 · TCEQ Fees	3,451	3,451	3,400	3,500
16330 · Legal Fees	51,968	56,692	50,000	50,000
16340 · Auditing Fees	15,750	15,750	15,400	15,900
16350 · Engineering Fees	48,348	108,643	80,000	80,000
16354 · GIS Expense	0	0	2,000	2,000
16360 · Garbage Expense	2,885	3,147	2,700	3,200
16370 · Election Expense	410	410	0	0
16380 · Permit Expense	7,017	7,017	7,200	7,200
16390 · Telephone Expense	8,404	10,085	9,600	10,200
16420 · Service Account Collection	21,984	26,381	25,200	26,600
16430 · Bookkeeping Fees	25,057	28,000	28,000	33,500
16460 · Printing & Office Supplies	26,218	28,602	31,100	28,900
16470 · Filing Fees	99	108	100	100
16480 · Delivery Expense	377	411	400	400
16520 · Postage	28,099	30,654	30,300	31,000
16530 · Insurance & Surety Bond	0	30,078	26,900	30,400
16540 · Travel Expense	1,979	2,159	1,400	2,200
16550 · Website Expense	833	909	1,000	900
16560 · Miscellaneous Expense	11,914	12,143	5,400	6,800
16570 · AWBD Expense	7,723	7,723	13,400	7,800
16580 · Bank Fees	213	232	200	230
16590 · Security Monitoring	14,160	21,240	2,100	21,500
16592 · Security Patrol Expense	76,057	88,149	70,023	145,100
16600 · Payroll Expenses	20,023	22,122	23,100	22,300
Total Expense	<u>\$2,678,578</u>	<u>\$3,021,714</u>	<u>\$2,671,434</u>	<u>\$3,075,653</u>
Net Ordinary Surplus / (Deficit)	\$812,062	\$694,437	\$560,012	\$589,562
Other Income/Expense				
Other Income				
14720 · Transfer from Operating Reserve	\$0	\$0	\$745,988	\$1,433,720
Total Other Income	<u>\$0</u>	<u>\$0</u>	<u>\$745,988</u>	<u>\$1,433,720</u>
Other Expense				
17000 · Capital Outlay	\$271,514	\$296,197	\$1,306,000	\$2,023,282
Total Other Expense	<u>\$271,514</u>	<u>\$296,197</u>	<u>\$1,306,000</u>	<u>\$2,023,282</u>
Net Other Surplus / (Deficit)	<u>(\$271,514)</u>	<u>(\$296,197)</u>	<u>(\$560,012)</u>	<u>(\$589,562)</u>
Net Surplus / (Deficit)	<u>\$540,548</u>	<u>\$398,240</u>	<u>\$0</u>	<u>\$0</u>



ENGINEERING REPORT

Date: May 14, 2020
To: Harris County MUD No. 109 Board of Directors
From: Bill Kotlan, P.E.
District Engineer

4. Review Engineer's Report, including approval of pay estimates, authorization of change orders to pending construction contracts, and authorization of capacity commitments:

- a. Stormwater Quality Permit Renewals:** None this month.
- b. Annual Tank Evaluations:** The ground storage tank at Water Plant No. 1 was partially inspected this month. We expect to have the inspection and report complete for the June meeting.
- c. Water Plant No. 2 EST Rehabilitation:** Warranty Date 9/25/2020 – No Update
- d. Water Plant No. 1 EST Rehabilitation:** Pay Estimate No. 1 for Nova Painting, LLC for \$16,200 is presented and recommended for approval. Nova has moved on the site and begun cleaning of the tank.

Action Item: Approve Pay Estimate No. 1 for Nova Painting, LLC for \$16,200.

- e. Lift Station Rehabilitations, Phase I:** T&G has completed the punch list items with the exception of the installation of the new pump chains. They are expected to submit a Final Pay Estimate next month.
- f. Utility Relocations related to FM 1960 Widening: Update**

The board authorized signature of the Standard Utility Agreement and Advanced Funding Agreement between the District and TxDOT at its special meeting this month. We are still working out minor edits in the agreements.

- g. Water Plant No. 2 Expansion**

Design is underway.

- h. Developer's Report:** No Update

i. Capacity Commitments:

- i. Teo Lopez (Country Scramble):** Waiting on TxDOT for permit.
- ii. Sean Gilbert service request:** We are in communication with Mr. Gilbert regarding an agreement for service and a dedication of a lift station site.
- j. 11th Annexation - 0.4718 acres (Lee):** Waiting on City.
- k. 12th Annexation – 0.68 acres (Gilbert) and 0.525 acres (Gap Plumbing):** Waiting on City.



May 6, 2020

Municipal Accounts & Consulting, LP
1281 Britmoore Road
Houston, Texas 77043

Attention: Cory Burton

Re: **Pay Estimate No. 1**
Harris County MUD No. 109
Water Plant No. 1 Elevated Storage Tank Rehabilitation
BGE Job No. 5367-00

Dear Mr. Burton:

Enclosed herewith is Pay Estimate No. 1 from Nova Paintings, LLC for work performed on the referenced project for the period indicated. I have reviewed the quantities completed and submitted for payment, and recommend that this estimate be processed for payment. The enclosed estimate is for your further handling and processing.

Should you have any questions regarding this pay estimate, please contact me at 281-558-8700.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Gary L. Goessler', written over a light blue circular stamp.

Gary L. Goessler, PE
Project Manager, Construction Management

TBPE Registration No. F-1046

cc: Spiros Kollias – Nova Paintings, LLC
Dimitri Millas – Norton Rose Fulbright US LLP
Brenda Presser – Norton Rose Fulbright US LLP
Bill Kotlan, PE – BGE
Darrin Fentress, PE – BGE
Doug Baker, PE – BGE

Exhibit H

G:\TXH\Projects\Districts\HCMUD109\WP1_2_EST_Rehab_5367-00\08_Constr\07_Pay Est\WP1\PE1.doc

Serving. Leading. Solving.™

BGE, Inc. · 10777 Westheimer Road, Suite 400 · Houston, Texas 77042 · 281-558-8700 · www.bgeinc.com

**Water Plant No. 1 Elevated Storage Tank
Rehabilitation**

Owner: Harris County MUD No. 109
C/o Municipal Accounts & Consulting, LP
1281 Brittmoore Rd.
Houston, Texas 77043

Attention: Cory Burton


Contractor: Nova Paintings, LLC
4830 Wilson Road Ste. 300 PMB 115
Humble, Texas 77396

Attention: Spiros Kollias

Pay Estimate No.	1
Original Contract Amount:	\$ 803,500.00
Change Orders:	\$ -
Current Contract Amount:	\$ 803,500.00
Completed to Date:	\$ 18,000.00
Retainage 10%	\$ 1,800.00
Balance:	\$ 16,200.00
Less Previous Payments:	\$ -
Current Payment Due:	\$ 16,200.00

BGE Job No.	5367-00
Estimate Period:	04/20/20 -
Contract Date:	March 30, 2020
Notice to Proceed:	April 20, 2020
Contract Time:	120 Calendar Days
Time Charged:	0 Calendar Days
Approved Extensions:	0 Calendar Days
Time Remaining:	120 Calendar Days

Recommended for Approval:



Gary L. Goessler, PE
Project Manager, Construction Management
BGE
TBPE Registration No. F-1046

Harris County MUD No. 109
 Water Plant No. 1 Elevated Storage Tank Rehabilitation
 BGE Job No. 5367-00
 Pay Estimate No. 1

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
UNIT A: BASE BID ITEMS											
1.	Mobilization; Demobilization; Bonds; Insurance										
1.1	Mobilization	1.00	LS	\$ 2,000.00	\$ 2,000.00	1.00	\$ 2,000.00	0.00	\$ -	1.00	\$ 2,000.00
1.2	Demobilization	1.00	LS	\$ 2,000.00	\$ 2,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
1.3	Bonds; Insurance; Permits	1.00	LS	\$ 16,000.00	\$ 16,000.00	1.00	\$ 16,000.00	0.00	\$ -	1.00	\$ 16,000.00
2.	Remove and replace existing sacrificial anode cathodic protection system with horizontal system for Elevated Storage Tank No. 1 at Water Plant No. 1; cap and seal weld all existing handholds for existing cathodic protection. Complete in Place.										
2.1	Remove existing sacrificial anode cathodic protection system	1.00	LS	\$ 5,000.00	\$ 5,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
2.2	Install horizontal cathodic protection system	1.00	LS	\$ 20,000.00	\$ 20,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
2.3	Cap and seal weld all handholds for cathodic protection	1.00	LS	\$ 5,000.00	\$ 5,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.	Furnish all materials, labor, equipment, and appurtenances to seal weld interior roof rafters and roof plates, abrasive blast, and recoat the interior and exterior of the 1,000,000 gallon Elevated Storage Tank at Water Plant No.1; blast, clean, and recoat existing doors of the Elevated Storage Tank No. 1; replace bird and insect screen on gooseneck vent and mushroom vents; provide new hatch screens; provide new ladder and safety rail for interior wet area; provide splash box. Complete in Place.										
3.1	Abrasive blast interior	1.00	LS	\$ 331,012.00	\$ 331,012.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.2	Coat interior of EST	1.00	LS	\$ 84,819.00	\$ 84,819.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.3	Pressure wash exterior	1.00	LS	\$ 5,000.00	\$ 5,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.4	Install containment	1.00	LS	\$ 40,000.00	\$ 40,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.5	Abrasive blast and prime exterior of EST	1.00	LS	\$ 84,819.00	\$ 84,819.00	0.00	\$ -	0.00	\$ -	0.00	\$ -

Harris County MUD No. 109
 Water Plant No. 1 Elevated Storage Tank Rehabilitation
 BGE Job No. 5367-00
 Pay Estimate No. 1

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
3.6	Second coat exterior of EST	1.00	LS	\$ 21,175.00	\$ 21,175.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.7	Finish coat exterior of EST	1.00	LS	\$ 21,175.00	\$ 21,175.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.8	Remove containment	1.00	LS	\$ 10,000.00	\$ 10,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.9	Blast, clean and recoat existing doors of EST No. 1	1.00	LS	\$ 3,000.00	\$ 3,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.10	Replace screens on gooseneck vent	1.00	LS	\$ 500.00	\$ 500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.11	Replace screen of mushroom vent	1.00	LS	\$ 500.00	\$ 500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.12	Provide new hatch screens	1.00	LS	\$ 500.00	\$ 500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.13	Provide new ladder and safety rail for interior wet area	1.00	LS	\$ 10,000.00	\$ 10,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.14	Install obstruction light	1.00	LS	\$ 5,000.00	\$ 5,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.15	Install photo cell	1.00	LS	\$ 2,500.00	\$ 2,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.16	Provide splash box	1.00	LS	\$ 8,000.00	\$ 8,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
4.	Furnish all materials, labor, equipment, and appurtenances for the installation of fourteen (14) peripheral shell circulation vents on Elevation Storage Tank; Provide in accordance with the contract plans and specifications. Complete in Place.	14.00	EA	\$ 2,600.00	\$ 36,400.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
5.	Trench Safety System, Complete in Place	1.00	LS	\$ 5,000.00	\$ 5,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
Unit A: Base Bid Items - Subtotal					\$ 719,400.00		\$ 18,000.00		\$ -	\$ 18,000.00	
<u>UNIT B: SUPPLEMENTAL BID ITEMS</u>											
1.	"Extra" as directed, Reinforcing Steel, Complete in Place (\$1,000 per TON minimum)	1.00	TON	\$ 1,000.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -

Harris County MUD No. 109
 Water Plant No. 1 Elevated Storage Tank Rehabilitation
 BGE Job No. 5367-00
 Pay Estimate No. 1

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
2.	"Extra" as directed, Site Improvements, Complete In Place (\$2000.00 minimum)	1.00	LS	\$ 2,000.00	\$ 2,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.	Furnish all labor, equipment, and appurtenances for "extra welding repair, all weld sizes", Complete In Place.	100.00	LF	\$ 35.00	\$ 3,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
4.	Furnish Certified Welder to perform miscellaneous welding for "extra welding man hours", all weld sizes, Complete In Place.	40.00	HRS	\$ 125.00	\$ 5,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
5.	Furnish Welder Apprentice to perform miscellaneous welding for "extra welding man-hours", all weld sizes, complete in place.	40.00	HRS	\$ 55.00	\$ 2,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
6.	Furnish all materials, labor, equipment, and appurtenances for "extra 6-inch diameter roof patches including certified welding in place and grind smooth, Complete In Place	1,000.00	LBS	\$ 24.00	\$ 24,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
7.	Furnish all materials, labor, equipment, and appurtenances for "extra steel fittings, structural members, pipe supports, roof rafters, reinforcing plates, and all structures, all shapes, all sizes including removal disposal of existing members" with certified welders, including apprentice labor, as directed by the Engineer, complete in place.	1,000.00	HRS	\$ 45.00	\$ 45,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
8.	Furnish all materials, labor, equipment, and appurtenances for installation of extra epoxy coatings at badly pitted surfaces, Complete In Place for interior coatings, abrasive blast per internal coating specification.	10.00	GAL	\$ 20.00	\$ 200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -

Harris County MUD No. 109
 Water Plant No. 1 Elevated Storage Tank Rehabilitation
 BGE Job No. 5367-00
 Pay Estimate No. 1

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
9.	Furnish all materials, labor, equipment, and appurtenances for installation of extra epoxy coatings at badly pitted surfaces, Complete In Place for external nonskid surfaces, abrasive blast per external nonskid coating specification.	10.00	GAL	\$ 20.00	\$ 200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
10.	Furnish all labor, equipment, and appurtenances for "extra 6-inch diameter, 1/4-inch thick, floor patches including certified welding in place and grind smooth welding repair, all weld sizes" per the direction of the engineer. Complete In Place.	10.00	GAL	\$ 100.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
Unit B: Supplemental Bid Items - Subtotal					\$ 84,100.00		\$ -		\$ -	\$ -	\$ -
Total Contract Amount:					\$ 803,500.00						
Change Order No. 1					\$ -	0.00	\$ -	0.00	\$ -	0.00	\$ -
Change Order No. 2					\$ -	0.00	\$ -	0.00	\$ -	0.00	\$ -
Totals:					\$ 803,500.00		\$ 18,000.00		\$ -	\$ 18,000.00	

PARTIAL/FINAL WAIVER OF LIEN

THE STATE OF TEXAS

COUNTY OF HARRIS

The undersigned contract with Nova Paintings, LLC, to furnish labor and materials in connection with certain improvements to real property located in Harris County, Texas and owned by Harris County MUD 109 which improvements are described as follows:

"Water plant No. 1 EST Rehab"

In consideration of Pay Estimate No. 1 in the amount of Sixteen thousand two hundred dollars

DOLLARS (\$ 16,200.00) an other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged and confessed, the undersigned does hereby waive and release and mechanics' lien or materialmen's lien or claims of lien that the undersigned had or hereafter has on the above-mentioned real property on account of any labor preformed or materials furnished or to be furnished or labor preformed and materials furnished by the undersigned pursuant to the above-mentioned contract or any constitutional lien that the undersigned may have.

Undersigned hereby guarantees that all bids for labor preformed and/or materials furnished in the erection and construction of such improvements on the Property have been fully paid and satisfied and Undersigned does further guarantee that if for any reason a lien or liens are filed for material or labor against said property arising out of any bill for materials or labor in connection with the erection or construction of said improvements thereon, Undersigned will obtain a settlement of such lien or liens and a proper release there of shall be obtained.

Nova Paintings, LLC

Contractor

Signature

Spiros Kollias

Name

Title

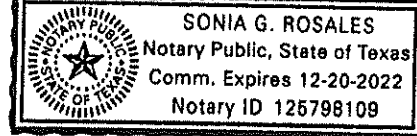
Manager

SWORN TO AND SUBSCIBED BEFORE ME, on this the 1st day of May, 2020, to certify which witness my hand and seal of office.

My commission Expires:

12-20-22

NOTARY PUBLIC for the State of Texas



CONTRACTOR AFFIDAVIT FOR PARTIAL PAYMENT

STATE OF TEXAS §

COUNTY OF HARRIS §

BEFORE ME, the undersigned authority, on this day personally appeared **SPIROS KOLLIAS** the **MANAGER** of **NOVA PAINTINGS, LLC**. ("CONTRACTOR"). CONTRACTOR has performed labor and furnished materials pursuant to that certain Contract entered into on the **20th** day of **April**, 2020, by and between CONTRACTOR and **Harris County MUD 109**, for the erection, construction, and completion of certain improvements and/or additions upon the following described premises, to wit:

"Water Plant No. 1 EST Rehab"

The undersigned, being by me duly sworn, states upon oath that the materials supplied in connection with CONTRACTOR's Application for Partial Payment No. 1, dated 4/30/2020 (the "Application Date"), represents the actual cost of sound materials that have been or will be fabricated into the Work in compliance with the agreed to plans and specifications (and all authorized changes thereto).

The undersigned further states that as of the Application Date, CONTRACTOR has paid all bills and claims for materials supplied in connection with the aforesaid Partial Payment.

This affidavit is being made by the undersigned realizing that it is in reliance upon the truthfulness of the statements contained herein that a partial payment under said Contract is being made, and in consideration of the disbursement of said partial payment by ' *Harris county MUD 109*



Spiros Kollias, Manager

WWWMS, INC.
HARRIS COUNTY MUD # 109
OPERATIONS REPORT
Tuesday, May 19, 2020

BILLING AND COLLECTION RECAP:

DEPOSITED IN YOUR ACCOUNT LAST MONTH:

Period Ending:	Apr-20
Deposit:	\$ 4,200.00
Penalty:	\$ 1,396.00
Water:	\$ 49,976.19
Sewer:	\$ 51,809.84
Inspection:	\$ 721.00
Voluntary Fire & EMS:	\$ -
Misc:	\$ 3,379.14
NHCRWA:	\$ 76,712.63
Reconnect:	\$ -
NSF Fee:	\$ 55.40
Total Collections:	\$ 188,250.20

CURRENT BILLING:

Period Ending:	May-20
Deposit:	\$ -
Penalty:	\$ -
Water:	\$ 40,451.74
Sewer:	\$ 51,966.90
Inspection:	\$ 761.00
Voluntary Fire & EMS:	\$ -
Misc:	\$ -
NHCRWA:	\$ 82,810.00
Total Billing:	\$ 175,989.64

CUSTOMER AGED RECEIVABLES:

30 Day	17%	\$ 30,591.89
60 Day	4%	\$ 7,752.27
90 Day	1%	\$ 1,783.62
120 Day	2%	\$ 3,291.68
Overpayments		\$ (8,980.36)
Total Receivables:		\$ 34,439.10

HGCSO PERIOD: 4/1/20 THRU 4/30/20

Period 6/1/19 thru 5/31/20

MONTHLY TOTAL

Gallons Authorized:	450.000	MG
Current Month Produced:	25.520	MG
Cum. Gallons Produced:	290.336	MG
Auth. Gallons Remaining:	159.664	MG
Avg. Gallons Per Month:	26.394	MG
Permit Months Remaining:	1	

WATER PLANT OPERATIONS:

Period: 4/1/2020 thru 4/30/2020

MONTHLY TOTAL

Production:	25.520	MG
Amount Purchased:	0.000	MG
Total Amount:	25.520	MG
Consumption: (Billed)	20.707	MG
Accounted for Maint.	2.500	
Total:	23.207	MG
Daily Average Production:	0.851	MG
Percent Accounted For:	91%	

NEW METER INSTALLATIONS:

Residential:	0
Commercial:	0
Total:	0

CONNECTION COUNT:

Residential:	2960
Commercial:	104
Clubs/Schools:	1
Irrigation:	19
Vacant:	44
Builders:	46
Vacation:	0
No Bill:	7
	3181
New Finals and Transfers	-34
	3147

ACCOUNTS SENT TO COLLECTIONS:

Total of (0)

HARRIS COUNTY MUD #109

ACTIVITY REPORT

May 19, 2020

Item 1: Attached Reports are listed as follows:

- a.) Accounts turned over to collections.
- b.) Historical data on water production report.
- c.) NHCROWA Pumpage and Billing report for APRIL 2020

Item 2: Water Plant #2

- a.) Dewatered Elevated Storage tank on May 11, 2020.
Delay was due to defective Well Pump Soft Starter failures, Center Point power supply interceptors and power surges.

Item 3: District

- a.) Letter received by Judge Lina Hidalgo regarding the extension of suspension of disconnections and late fees until June 2020.
(see attachment)
- b.) Consumer Confidence Report draft has been submitted to counselor for review.
(draft attached)
- c.) Generator Load Testing is on schedule.

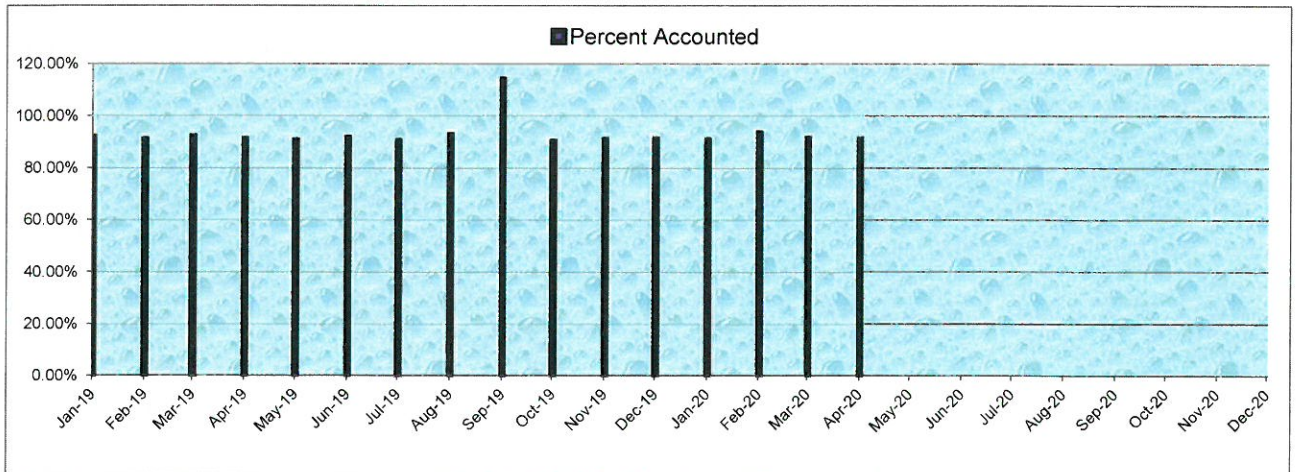
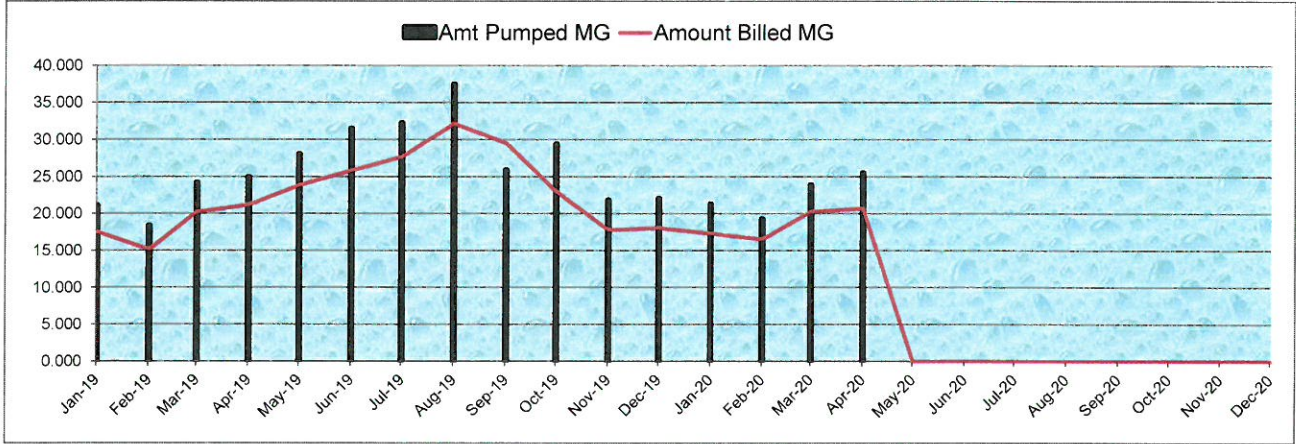
Item 4: Approve Cut Off list and date

HARRIS COUNTY MUD #109

WATER PRODUCTION REPORT

May 19, 2020

Month / Year	Amt Pumped MG	Amt Billed MG	Maint. MG	Purchased MG	Amount Sold	Total Amount	Percent Accounted
Jan-19	21.082	17.543	1.800	0.000	0.000	19.343	91.75%
Feb-19	18.389	15.176	1.500	0.000	0.000	16.676	90.68%
Mar-19	24.193	20.233	2.000	0.000	0.000	22.233	91.90%
Apr-19	24.905	21.147	1.500	0.000	0.000	22.647	90.93%
May-19	28.037	23.858	1.500	0.000	0.000	25.358	90.44%
Jun-19	31.497	25.834	3.000	0.000	0.000	28.834	91.55%
Jul-19	32.258	27.635	1.500	0.000	0.000	29.135	90.32%
Aug-19	37.472	32.163	2.500	0.000	0.000	34.663	92.50%
Sep-19	25.915	29.525	0.000	0.000	0.000	29.525	113.93%
Oct-19	29.403	22.972	0.000	0.000	3.500	26.472	90.03%
Nov-19	21.801	17.775	2.000	0.000	0.000	19.775	90.71%
Dec-19	22.036	18.047	2.000	0.000	0.000	20.047	90.97%
Jan-20	21.299	17.314	2.000	0.000	0.000	19.314	90.68%
Feb-20	19.261	16.555	1.400	0.000	0.000	17.955	93.22%
Mar-20	23.874	20.258	1.500	0.000	0.000	21.758	91.14%
Apr-20	25.520	20.707	2.500	0.000	0.000	23.207	90.94%
May-20							
Jun-20							
Jul-20							
Aug-20							
Sep-20							
Oct-20							
Nov-20							
Dec-20							
Total	406.942	346.742	26.700	0.000	3.500	376.942	1481.70%
Average	25.434	21.671	1.669	0.000	0.219	23.559	92.61%



NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY
Groundwater and/or Surface Water Reporting and Billing Form - 2020
*****Report filed online*** <http://oprs.nhcrwa.com>**

Name of Well Owner or Recipient of Surface Water: Harris County MUD 109

Billing period for which the report is being filed

Billing Period	Rate per 1,000 gallons	Due Date
April 01-30, 2020	\$3.85 groundwater \$4.30 surface water	June 18, 2020

Gallons of Groundwater Pumped for Billing Period

	Start Meter Reading	End Meter Reading	Total
Well #2083	206,676 x1000	208,827 x1000	2,151,000
Well #4448	546,603 x1000	569,467 x1000	22,864,000
Adjustment			0

Water imported from outside NHCRWA

Imported water Meter reading:	Source:		
	x	x	0

Miscellaneous water (not billed)

Other entity	Water Type	Direction	Amount
	Groundwater	Out	

1	Enter total gallons of groundwater pumped and/or imported	25,015,000
2	Divide by 1000	25,015
3	Total groundwater fee due (multiply line 2 x \$3.85)	\$96,307.75
4	Enter total gallons of surface water received	0
5	Divide by 1000	0
6	Total surface water fee due (multiply line 5 x \$4.30)	\$0.00
7	Deduct 2003 Capital Contribution Credit amount, if applicable	(\$12,261.25)
8	Deduct 2005 Capital Contribution Credit amount, if applicable	(\$0.00)
9	Deduct 2008 Capital Contribution Credit amount, if applicable	(\$0.00)
10	Deduct Chloramination System Credit or other asset credit, if applicable	(\$0.00)
11	Other Credits:	(\$0.00)
12	Total due	\$84,046.50

If your payment is received late, the Authority will send you an invoice for the late fees set forth in the Rate Order.

I declare that the above information is true and correct to the best of my knowledge and belief.

Date: May 05, 2020

Signed: 

Name: Paul Villarreal

Title: Operator

Make check payable to:

North Harris County Regional Water Authority; Dept. 35, P.O. Box 4346 Houston, Texas 77210-4346

Please mail this form with the payment or fax to 281-440-4104, phone: 281-440-3924

[Click here](#) to return to the Home Page.



LINA HIDALGO

April 30, 2020

To all Municipal Utility Districts (MUDs) and Public Utility Districts (PUDs) in Harris County:

On March 11, 2020, I signed a Declaration of Local Disaster for Public Health Emergency for Harris County (Declaration) in order to take extraordinary measures to contain the COVID-19 pandemic. On April 28, 2020, I extended the Declaration until May 20, 2020.

Due to the current economic challenges faced by Harris County residents, on March 16, 2020, I requested that all MUDs and PUDs in Harris County suspend disconnections and waive new late payment charges through at least May 1. I am deeply appreciative of all MUDs and PUDs that have helped our communities through this unprecedented time. **I am now requesting that all MUDs and PUDs in Harris County extend the date through at least June 1, 2020.** This request is consistent with the Texas Supreme Court's Order of April 27, 2020 that suspended all eviction proceedings for non-payment of rent through May 18, as well as my Order that cancelled the foreclosure sale hosted by Harris County originally scheduled for May 5.

I encourage all MUDs and PUDs in Harris County to continue to work with customers who have difficulty making payments. We are all committed to performing our crucial roles in facing the COVID-19 pandemic and I have confidence that the MUDs and PUDs in Harris County will continue to do their part by delivering essential services to our residents during this time.

Sincerely,

Lina Hidalgo
Harris County Judge

2019 Annual Drinking Water Quality Report (Consumer Confidence Report)

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109
PWS ID No. TX1010620 Phone No: 281-895-8547

WATER SOURCES: The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals, and in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline at (800) 426-4791.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.
- Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Contaminants may be found in drinking water that may cause taste, color, or odor problems. These types of problems are not necessarily causes for health concerns. For more information on taste, odor, or color of drinking water, please contact the system's business office.

You may be more vulnerable than the general population to certain microbial contaminants, such as Cryptosporidium, in drinking water. Infants, some elderly, or immunocompromised persons such as those undergoing chemotherapy for cancer; persons who have undergone organ transplants; those who are undergoing treatment with steroids; and people with HIV/AIDS or other immune system disorders, can be particularly at risk from infections. You should seek advice about drinking water from your physician or health care providers. Additional guidelines on appropriate means to lessen the risk of infections by Cryptosporidium are available from the Safe Drinking Water Hotline (800-426-4791).

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water, but we cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

In the Water Loss Audit submitted to the Texas Water Development Board for the time period of January – December 2019, our system lost an estimated 36,107,275 gallons of water. Overall, our system accounted for approximately 88.48% of the water produced during that period. If you have any questions about the water loss audit, please call 281.895.8547.

Public Participation Opportunities	En Español
<p>Date: 3rd Tuesday of Each Month</p> <p>Time: 6:00 PM</p> <p>Location: Atascocita Fire Department 18425 Timber Forest Dr. Humble, Texas 77346</p> <p>Phone No: 281-895-8547</p> <p>To learn about future public meetings (concerning your drinking water), or to request to schedule one, please call us.</p>	<p>Este reporte incluye información sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono. (281)895-8547</p>

Information about Source Water Assessments

The TCEQ completed an assessment of your source water and results indicated that some of our sources are susceptible to certain contaminants. The sampling requirements for your water system are based on this susceptibility and previous sample data. Any detection of these contaminants may be found in this Consumer Confidence Report. For more information on source water assessments and protection efforts at our system, contact 281-895-8547.

For more information about your sources of water, please refer to the Source Water Assessment Viewer available at the following URL:
<http://www.tceq.texas.gov/gis/swaview/>

Further details about sources and source water assessments are available in Drinking Water Watch at the following URL:
<http://dww2.tceq.texas.gov/DWW/>

Secondary Constituents

Many constituents (such as calcium, sodium, or iron) which are often found in drinking water can cause taste, color, and odor problems. The taste and odor constituents are called secondary constituents and are regulated by the State of Texas, not the EPA. These constituents are not causes for health concern. Therefore, secondaries are not required to be reported in this document but they may greatly affect the appearance and taste of your water.

About The Following Pages

The pages that follow list all federally regulated or monitored contaminants, which have been found in your drinking water. The U.S. EPA requires water systems to test for up to 97 contaminants.

Water Quality Test Results

Definitions and Abbreviations	The following tables contain scientific terms and measures, some of which may require explanation.
Action Level Goal (ALG):	The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety.
Action Level:	The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Level 1 Assessment:	A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.
Level 2 Assessment:	A Level 2 assessment is a very detailed study of the water system to identify potential problems and why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.
Maximum Contaminant Level Goal or MCLG:	The level on contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
Maximum Contaminant Level or MCL:	The highest level of contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
Maximum residual disinfectant level goal or MRDLG:	The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
Maximum residual disinfectant level or MRDL:	The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
Avg:	Regulatory compliance with some MCLs are based on running annual average of monthly samples.
ppm:	Milligrams per liter or parts per million – or one ounce in 7,350 gallons of water.
ppb:	Micrograms per liter or parts per billion – or one ounce in 7,350,000 gallons of water.
na:	Not applicable.
Definitions:	The following tables contain scientific terms and measures, some of which may require explanation.
TCR:	Total coliform rule
MFL:	Million fibers per liter (a measure of asbestos)
mrem:	millirems per year (a measure of radiation absorbed by the body)
NTU:	Nephelometric turbidity units (a measure of turbidity)
pCi/L:	picocuries per liter (a measure of radioactivity)
ppb:	micrograms per liter or parts per billion-or one ounce in 7,350,000 gallons of water.
ppm:	milligrams per liter or parts per million-or one ounce in 7,350 gallons of water.
ppq:	parts per quadrillion, or pictograms per liter (pg/L)
ppt:	parts per trillion, or nanograms per liter (ng/L)
Treatment Technique or TT:	A required process intended to reduce the level of a contaminant in drinking water.

Regulated Contaminants Detected

Lead and Copper

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90 th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	2019	1.3	1.3	0.132	0	ppm	No	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems
Lead	8/23/15	0	15	0.34	0	ppb	No	Corrosion of household plumbing systems; Erosion of natural deposits

Regulated Contaminants

Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Arsenic	2017	2.8	0-2.8	0	10	ppb	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass
Barium	2019	0.227	0.227 – 0.227	2	2	ppm	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	4/21/17	0.13	0.13 – 0.13	4	4.0	ppm	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum

Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Combined Radium 226/228	12/5/16	1.5	1.5 – 1.5	0	5	pCi/L	No	Decay of natural and man-made deposits.

Synthetic organic contaminants including pesticides and herbicides	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Di (2-ethylhexyl) phthalate	2019	1	0 – 2.2	0	6	ppb	No	Discharge from rubber and chemical factories

Disinfectant Residual

Disinfectant	Year	Average Level	Range of Levels Detected	MRDL	MRDLG	Unit of Measure	Violation (Y/N)	Likely Source of Contamination
Chlorine (Free)	2019	1.78	1.0-2.3	4	4	ppm	N	Water additive used to control microbes.

2019 Annual Drinking Water Quality Report (Consumer Confidence Report)

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109

PWS ID No. TX1010620

Phone No: 281-895-8547

WATER SOURCES: The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals, and in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline at (800) 426-4791.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, which come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.
- Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Contaminants may be found in drinking water that may cause taste, color, or odor problems. These types of problems are not necessarily causes for health concerns. For more information on taste, odor, or color of drinking water, please contact the system's business office.

You may be more vulnerable than the general population to certain microbial contaminants, such as *Cryptosporidium*, in drinking water. Infants, some elderly, or immunocompromised persons such as those undergoing chemotherapy for cancer; persons who have undergone organ transplants; those who are undergoing treatment with steroids; and people with HIV/AIDS or other immune system disorders, can be particularly at risk from infections. You should seek advice about drinking water from your physician or health care providers. Additional guidelines on appropriate means to lessen the risk of infections by *Cryptosporidium* are available from the Safe Drinking Water Hotline (800-426-4791).

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water, but we cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

In the Water Loss Audit submitted to the Texas Water Development Board for the time period of January – December 2019, our system lost an estimated 36,107,275 gallons of water. Overall, our system accounted for approximately 88.48% of the water produced during that period. If you have any questions about the water loss audit, please call 281.895.8547.

Public Participation Opportunities	En Español
Date: 3rd Tuesday of Each Month Time: 6:00 PM Location: Atascocita Fire Department 18425 Timber Forest Dr. Humble, Texas 77346 Phone No: 281-895-8547 To learn about future public meetings (concerning your drinking water), or to request to schedule one, please call us.	Este reporte incluye información sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono. (281)895-8547

Information about Source Water Assessments

The TCEQ completed an assessment of your source water and results indicated that some of our sources are susceptible to certain contaminants. The sampling requirements for your water system are based on this susceptibility and previous sample data. Any detection of these contaminants may be found in this Consumer Confidence Report. For more information on source water assessments and protection efforts at our system, contact 281-895-8547.

For more information about your sources of water, please refer to the Source Water Assessment Viewer available at the following URL:
<http://www.tceq.texas.gov/gis/swaview>.

Further details about sources and source water assessments are available in Drinking Water Watch at the following URL:
<http://dww2.tceq.texas.gov/DWW/>.

Secondary Constituents

Many constituents (such as calcium, sodium, or iron) which are often found in drinking water can cause taste, color, and odor problems. The taste and odor constituents are called secondary constituents and are regulated by the State of Texas, not the EPA. These constituents are not causes for health concern. Therefore, secondaries are not required to be reported in this document but they may greatly affect the appearance and taste of your water.

About The Following Pages

The pages that follow list all federally regulated or monitored contaminants, which have been found in your drinking water. The U.S. EPA requires water systems to test for up to 97 contaminants.

Water Quality Test Results

Definitions and Abbreviations Action Level Goal (ALG): Action Level: Level 1 Assessment: Level 2 Assessment: Maximum Contaminant Level Goal or MCLG: Maximum Contaminant Level or MCL: Maximum residual disinfectant level goal or MRDLG: Maximum residual disinfectant level or MRDL: Avg: ppm: ppb: na: Definitions: TCR: MFL: mrem: NTU: pCi/L: ppb: ppm: ppq: ppt: Treatment Technique or TT:	The following tables contain scientific terms and measures, some of which may require explanation. The level of a contaminant in drinking water below which there is no known or expected risk to health. ALGs allow for a margin of safety. The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system. A Level 2 assessment is a very detailed study of the water system to identify potential problems and why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions. The level on contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety. The highest level of contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants. Regulatory compliance with some MCLs are based on running annual average of monthly samples. Milligrams per liter or parts per million – or one ounce in 7,350 gallons of water. Micrograms per liter or parts per billion – or one ounce in 7,350,000 gallons of water. Not applicable. The following tables contain scientific terms and measures, some of which may require explanation. Total coliform rule Million fibers per liter (a measure of asbestos) millirems per year (a measure of radiation absorbed by the body) Nephelometric turbidity units (a measure of turbidity) picocuries per liter (a measure of radioactivity) micrograms per liter or parts per billion-or one ounce in 7,350,000 gallons of water. milligrams per liter or parts per million-or one ounce in 7,350 gallons of water. parts per quadrillion, or pictograms per liter (pg/L) parts per trillion, or nanograms per liter (ng/L) A required process intended to reduce the level of a contaminant in drinking water.
--	---

Regulated Contaminants Detected

Lead and Copper

Lead and Copper	Date Sampled	MCLG	Action Level (AL)	90 th Percentile	# Sites Over AL	Units	Violation	Likely Source of Contamination
Copper	2019	1.3	1.3	0.132	0	ppm	No	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems
Lead	8/23/15	0	15	0.34	0	ppb	No	Corrosion of household plumbing systems; Erosion of natural deposits

Regulated Contaminants

Inorganic Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Arsenic	2017	2.8	0-2.8	0	10	ppb	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass
Barium	2019	0.227	0.227 – 0.227	2	2	ppm	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Fluoride	4/21/17	0.13	0.13 – 0.13	4	4.0	ppm	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum

Radioactive Contaminants	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Combined Radium 226/228	12/5/16	1.5	1.5 – 1.5	0	5	pCi/L	No	Decay of natural and man-made deposits.

Synthetic organic contaminants including pesticides and herbicides	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Units	Violation	Likely Source of Contamination
Di (2-ethylhexyl) phthalate	2019	1	0 – 2.2	0	6	ppb	No	Discharge from rubber and chemical factories

Disinfectant Residual

Disinfectant	Year	Average Level	Range of Levels Detected	MRDL	MRDLG	Unit of Measure	Violation (Y/N)	Likely Source of Contamination
Chlorine (Free)	2019	1.78	1.0-2.3	4	4	ppm	N	Water additive used to control microbes.