

MINUTES OF BOARD OF DIRECTORS MEETING
NOVEMBER 17, 2020

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

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The Board of Directors (the “*Board*”) of Harris County Municipal Utility District No. 109 (the “*District*”) convened in regular session on Tuesday, NOVEMBER 17, 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 Mr. Cory Burton and Ms. Ashleigh Bass of Municipal Accounts & Consulting, LP, bookkeeper for the District; Mr. Tim Spencer of Ad Valorem Appraisals, tax assessor and collector for the District; Lieutenant Steve Romero of Harris County Precinct 4 Constable’s Office; Mr. Bill Kotlan of BGE, Inc. (“BGE”), engineer for the District; Mr. Clint Gehrke of Water Waste Water Management Services, Inc. (“WWWMS”), operator for the District; 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. President Parker 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 could hear the meeting and address the Board. He noted that the meeting was being recorded and a recording would be available upon public request. President Parker then set out guidelines for the conduct of the meeting. He asked all participants 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 meeting held on October 20, 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 meeting held on October 20, 2020, as presented.
3. **Security Report.** President Parker recognized Lieutenant Romero, who reviewed the Security Report for the month of October 2020, a copy of which is attached hereto as *Exhibit B*. 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 Security Report.

4. **Tax Collector's Report and authorize payment of certain bills.** President Parker recognized Mr. Spencer, who reviewed the Tax Assessor and Collector's Report for the month of October 2020, a copy of which is attached hereto as *Exhibit C*.

Upon motion by Director Frank, seconded by Director Sulpizio, 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 2067 through 2072, from the Tax Account to the persons, in the amounts, and for the purposes listed therein.

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

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 approve the Bookkeeper's Report, to authorize payment of the checks in the amounts, to the persons, and for the purposes listed therein and to adopt the Resolution as presented.

6. **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 E*.

Mr. Kotlan stated that for the Stormwater Quality Permit renewals, Harris County required that BGE renew the individual permits that are expired separately and then Harris County can combine them. He stated that BGE has prepared the permit renewals for two permits that lapsed earlier in the year.

Mr. Kotlan stated that the warranty work is complete for the Water Plant No. 2 EST Rehabilitation, and that the tank is back in service.

Mr. Kotlan stated that the warranty review date for the Water Plant No. 1 EST Rehabilitation is October 14, 2021.

Mr. Kotlan provided an update on the utility relocations related to the FM 1960 widening. He stated that BGE had updated the estimates for the agreements with the Texas Department of Transportation ("TxDOT"). He stated that BGE is waiting on TxDOT for the approved and executed agreements prior to transferring the escrow funds.

Mr. Kotlan stated that BGE has received approval from Harris County for the Water Plant No. 2 Expansion, and that BGE is still waiting on the approval from the City of Houston.

Mr. Kotlan stated that the Barents Drive Lift Station is in design. He also stated that the District will need an easement to get the pipe from the lift station back to FM 1960. He noted that BGE is surveying the area to prepare an exhibit.

Mr. Kotlan reported that the design for the rehabilitation of the Wastewater Treatment Plant is underway. He stated that BGE is working with the plant operator on the replacement of the gear drives and hand wheels on sluice gates and relocation of a modular building for operations and District use.

Mr. Kotlan reported that the District has offered a water service agreement to the Lee family for the extension of water service to 4410 FM 1960 E. He stated that the Lee family is currently reviewing the agreement.

Upon motion by Director Sulpizio, seconded by Director Moore, after full discussion and the question being put to the Board, the Board voted unanimously to accept the Engineer's Report.

7. **Review Operations Report and authorize repairs.** President Parker recognized Mr. Gehrke, who presented the Operations Report dated November 17, 2020 and a list of delinquent accounts, copies of which are attached hereto as *Exhibit F*. Mr. Gehrke reported that 93.69% of the water pumped was billed for the period October 1, 2020 through October 31, 2020.

Mr. Gehrke reported on various maintenance items.

The Board discussed the delinquent process. It was the consensus of the Board to have WWWMS continue to deliver delinquent notices, but to not terminate services, and to further discuss the termination process at the December board meeting.

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 Operations Report.

8. **Review Arbitrage Engagement.** President Parker recognized Mr. Millas, who presented to and reviewed with the Board the Engagement Letter for Arbitrage Compliance Services for the Unlimited Tax Refunding Bonds, Series 2008, a copy of which is attached hereto as *Exhibit G*. 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 Engagement Letter for Arbitrage Compliance Services for the Unlimited Tax Refunding Bonds, Series 2008.

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 December 15, 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 telephone and videoconference at 6:00 p.m. on Tuesday, November 17, 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/91996449606?pwd=dTJFckE3SzhhWG41VVhKd1FWYzNGZz09>

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: 919 9644 9606
PASSWORD: 869967**

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

1. Public comments;
2. Approve minutes of the meeting held on October 20, 2020;
3. Report by Harris County Precinct Four Constable and action relating to security;
4. Review Tax Collector's Report and authorize payment of certain bills;
5. Review Bookkeeper's Report, and authorize payment of certain bills, and approve quarterly investment report;
6. Review Engineer's Report, including approval of pay estimates, authorization of change orders to pending construction contracts, and authorize capacity commitments;
7. Approve Operations Report, authorize repairs and approve termination of delinquent accounts in accordance with the District's Rate Order;
8. Review Arbitrage Engagement and take appropriate action; and such other matters as may properly come before it.




Norton Rose Fulbright US LLP
Attorneys for District

If, during the course of the meeting covered by this Notice, the Board should determine that a closed or executive session of the Board should be held or is required in relation to any agenda item included in this Notice, then such closed or executive meeting or session, as authorized by the Texas Open Meetings Act, will be held by the Board at the date, hour, and place given in this Notice concerning any and all subjects for any and all purposes permitted by Sections 551.071-551.084 of the Texas Government Code and the Texas Open Meetings Act, including, but not limited to, Section 551.071 - for the purpose of a private consultation with the Board's attorney on any or all subjects or matters authorized by law.

Maher, Jane

From: Russell Lambert <russ@texasnetwork.com>
Sent: Wednesday, November 11, 2020 2:47 PM
To: Maher, Jane; The Texas Network
Subject: RE: 109 & AJOB Postings

Posted.

<https://www.waterdistrict109.com/meetings/index.html>

From: Maher, Jane <jane.maher@nortonrosefulbright.com>
Sent: Wednesday, November 11, 2020 1:41 PM
To: The Texas Network <support@texasnetwork.com>
Cc: Russell Lambert <russ@texasnetwork.com>
Subject: 109 & AJOB Postings

Hi Russ,

Please post the attached documents in the zip folders to 109's website and return the COPs 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

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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 October 2020

Categories

| | | |
|------------------------|-------------------------|-----------------------|
| Burglary Habitation: 0 | Burglary Vehicle: 2 | Theft Habitation: 0 |
| Theft Vehicle: 1 | Theft Other: 2 | Robbery: 0 |
| Assault: 0 | Sexual Assault: 0 | Criminal Mischief: 1 |
| Disturbance Family: 6 | Disturbance Juvenile: 0 | Disturbance Other: 3 |
| Alarms: 21 | Suspicious Vehicles: 14 | Suspicious Persons: 7 |
| Runaways: 0 | Phone Harrassment: 0 | Other Calls: 549 |

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 |
|--------------|----------------|----------------|---------------|----------------|--------------|----------------|--------------------|---------------|----------------|-------------|
| E112 | 36 | 17 | 12 | 0 | 0 | 38 | 0 | 0 | 724 | 15 |
| E113 | 85 | 13 | 8 | 0 | 0 | 31 | 0 | 3 | 1218 | 22 |
| TOTAL | 121 | 30 | 20 | 0 | 0 | 69 | 0 | 3 | 1942 | 37 |

Summary of Events

Alarms:

Deputies responded to 21 alarm calls that were cleared as false.

Checks:

Deputies conducted a total of 256 combined MUD checks, 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.

19500 Timber Forest Dr – Deputy conducted a traffic stop for speeding. The driver was found in possession of marijuana. The District Attorney's Office would not accept any charges and the driver was released with citations.

Exhibit B

19200 Moon Trail Dr – Deputy conducted a traffic stop. Marijuana was located inside the vehicle and a report was completed.

19700 Timber Forest Dr – Deputy conducted a traffic stop. The driver was cited and their vehicle towed due to no driver license and no insurance.

20000 Timber Forest Dr – Deputy conducted a traffic stop. The driver was found to be intoxicated and in possession of a firearm. The driver was arrested for DWI and unlawful carrying of a weapon.

5300 FM 1960 Rd E – Deputy responded to an accident. One party was found to be intoxicated and arrested for DWI.

Burglary Motor Vehicle:

20300 Dawn Mist Dr – Deputy responded to a BMV call. Investigation revealed unknown suspect entered the complainant's unlocked vehicle, stole their gun, and fled undetected.

20800 Kings Preserve Ct – Deputy responded to a BMV call. Upon arrival two male suspects fled on foot. The first was tackled and captured quickly. The second was found hiding in a back yard and captured as well. Both were charged with BMV and Evading and taken to jail. Stolen property returned to owner.

Theft Vehicle:

4500 FM 1960 Rd E – Deputy responded to a stolen vehicle call. Investigation revealed a vehicle was rented and never returned. The vehicle was listed as stolen and the investigation is on going.

Theft Other:

5900 Silent Oaks Dr – Deputy responded to a theft call. Investigation revealed unknown suspect stole a package from the complainant's front door and fled undetected.

5800 Rivergrove Bend Dr - Deputy responded to a theft call. Investigation revealed unknown suspect stole a package from the complainant's front door and fled undetected.

Criminal Mischief:

5300 Forest Timbers Dr – Deputy responded to a criminal mischief. Investigation revealed unknown suspect (s) damaged the complainant's vehicle and fled undetected.

Family Disturbance:

5500 Green Timbers Dr – Deputy responded to a family disturbance call. Investigation revealed family members had a physical altercation that ended with minor injury. The suspect was arrested for family assault.

6100 Baileys Town Ct – Deputy responded to a family disturbance call. Investigation revealed family members had a verbal argument. One party left the location and no charges filed.

6100 Baileys Town Ct – Deputy responded to a family disturbance call. Investigation revealed family members had a verbal argument. One party left the location and no charges filed.

20000 River Brook Dr – Deputy responded to a family disturbance call. Investigation revealed family members had a physical altercation that ended with minor injury. The suspect was arrested for family assault.

20000 Big Timber Dr – Deputy responded to a family disturbance call. Investigation revealed family members had an altercation that ended without injury. No charges filed.

20000 Big Timber Dr – Deputy responded to a family disturbance call. Investigation revealed family members had an altercation that ended with minor injury. Charges were declined.

Suspicious Person:

Contract patrol deputies responded to 7 suspicious person within the community. All these scenes were utilized to gather intelligence and were all cleared without incident after thorough investigations.

Suspicious Vehicle:

Contract patrol deputies responded to 14 suspicious vehicle within the community. All these scenes were utilized to gather intelligence and were all cleared without incident after thorough investigations.

Other reports:

5800 Enchanted Timbers Dr – Deputy responded to a fraudulent use of identification call. Investigation revealed unknown suspect (s) used the complainant's personal information to fraudulently apply for unemployment benefits.

5700 Enchanted Timbers Dr – Deputy responded to a fraudulent use of identification call. Investigation revealed unknown suspect (s) used the complainant's personal information to open a utilities account that then went to collections.

6000 Silent Oaks Dr – Deputy responded to a warrant service call. Investigation revealed a subject was said to have an open warrant. After the subject was located it was discovered that the warrant was not active and he was released without incident.

5100 FM 1960 Rd E – Deputy responded to a burglary of a business. Investigation revealed unknown suspect (s) forced entry into the business, stole money from gambling devices, and fled undetected.

20100 Misty Pines Dr – Deputy responded to a drive by shooting. Investigation revealed unknown suspect (S) discharged five shot at the residence causing damage to the vehicles in driveway and residence. No injuries were reported and the incident was reported hours later.

5000 Treewood Dr – Deputy responded to an open door call. Investigation revealed unknown person went into the complainant's house while he was at work and took a shower. No suspect information and nothing stolen. He wanted a report.

20200 Misty Pines Dr – Deputy responded to a lost property call. Investigation revealed the complainant reported his firearm missing and believed it was lost during a hunting trip.

20000 Swiftbrook Dr – Deputy responded to a lost property call. Investigation revealed the

complainant reported his cellphone missing and believed it was picked up in the Woodlands.

20100 Dawn Mist Dr – Deputy responded to a trespassing call. Investigation revealed a known juvenile female unlawfully entered the complainant's residence. The juvenile was located and the complainant did not wish to file charges. The juvenile was released to a guardian and CPS was notified as well.

5500 Fawn Trail Dr – Deputy responded to a disturbance call. Investigation revealed neighbors had a verbal argument. A report was completed.

5300 FM 1960 Rd E – Deputy responded to a road rage incident. Investigation revealed that a road rage incident turned into a physical altercation on the roadway. One party was arrested.

4500 FM 1960 Rd E – Deputy responded to a disturbance call. Investigation revealed female caused a disturbance after being denied service. She was issued a trespass warning.

5700 Deer Timbers Trl – Deputy responded to a dog bite call. Investigation revealed a juvenile was playing in the front yard at the neighbor's residence with other children. One child opened the front door and the family dog ran out and bit the juvenile. Animal control was notified.

20600 Fawn Timber Trl – Deputy responded to a harassment type call. The complainant advised that her neighbor harasses her when she is outside and wanted to file a report.

5500 Fawn Trail Ln – Deputy responded to a welfare check. A juvenile said her older sisters were being mean to her. Deputy spoke with all of the family and attempted to resolve the issue and left the juvenile with grandmother.

5300 FM 1960 Rd E – Deputy responded to a FSGI accident. Investigation revealed a minor accident occurred and one party fled the scene without giving information.

5300 Dawnburst Dr – Deputy responded to a fraudulent use of id call. Investigation revealed unknown suspect used the complainant's Sam's club account information to make a fraudulent transaction.

5200 Enchanted Mist Dr – Deputy responded to a welfare check. Investigation revealed a child had walked out of the house without the adult supervision being aware. The child was returned in good health and CPS was notified.

Harris County Municipal Utility District Number 109

Tax Collector's Report

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October 31, 2020

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Disbursements for November 17, 2020:

| | |
|---|--------------------------|
| #2067: Ad Valorem Appraisals Inc; Tax A/C Fee-11/2020 | \$2,848.43 |
| #2068: Perdue, Brandon, Fielder, Collins & Mott; Tax Atty Fee-10/2020 | 4,102.79 |
| #2069: US Bank Trustee; Refund 108-490-000-0006 | 93.83 |
| #2070: Rice Tree Inc; Refund 108-497-000-0035 | 1,990.07 |
| #2071: Roy E Bailey; Refund 115-511-018-0008 | 58.20 |
| #2072: Federico D & Susana Bandini; Refund 121-882-001-0010 | <u>220.50</u> |
| Total Disbursements for November 17, 2020 | <u>\$9,313.82</u> |

Harris County Municipal Utility District Number 109

Tax Collector's Report

Current Period Covered: October 1, 2020 to October 31, 2020

Fiscal Year Beginning: June 1, 2020

| <u>Cash Receipts and Disbursements</u> | <u>Current Period</u> | <u>Year to Date</u> |
|--|-----------------------|---------------------|
| Cash Balance at Beginning of Period | \$58,580.82 | \$284,759.24 |
| Collections: | | |
| 2020 Tax Collections | 27,143.28 | 27,143.28 |
| 2019 Tax Collections | 14,060.79 | 72,109.94 |
| 2018 Tax Collections | 342.06 | 4,854.18 |
| 2017 Tax Collections | 344.49 | 692.99 |
| 2016 Tax Collections | 0.00 | -285.06 |
| 2006 Tax Collections | 0.00 | 1,067.64 |
| 2005 Tax Collections | 0.00 | 365.46 |
| 2004 Tax Collections | 0.00 | 243.60 |
| 2003 Tax Collections | 0.00 | 227.64 |
| 2002 Tax Collections | 0.00 | 158.16 |
| Penalty and Interest | 3,503.98 | 15,768.06 |
| Tax Attorney Fees | 4,102.79 | 13,021.66 |
| Overpayments | 2,362.60 | 4,573.88 |
| Interest Earned | <u>12.45</u> | <u>193.99</u> |
| Total Collections | 51,872.44 | 140,135.42 |
| Disbursements: | | |
| Tax Assessor-Collector Fee | 2,848.43 | 14,242.15 |
| Tax Assessor-Collector Bond | 0.00 | 250.00 |
| Tax Attorney Fee | 1,262.61 | 9,185.69 |
| Data Processing Charges | 4,019.25 | 4,019.25 |
| Publication Cost | 599.00 | 599.00 |
| Appraisal District Quarterly Fee | 0.00 | 11,863.49 |
| Transfer to Bond Fund | 0.00 | 188,571.40 |
| Transfer to Maintenance Fund | 0.00 | 91,428.57 |
| Refund Overpayments | <u>0.00</u> | <u>3,011.14</u> |
| Total Disbursements | <u>8,729.29</u> | <u>323,170.69</u> |
| Cash Balance at End of Period | <u>\$101,723.97</u> | <u>\$101,723.97</u> |

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Summary as of October 31, 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> |
|-------------|------------------------------|--------------------------------|-----------------------------|------------------------------|
| 2020 | \$2,798,691.17 | \$27,143.28 | \$2,771,547.89 | 0.97% |
| 2019 | 3,077,217.79 | 3,038,572.90 | 38,644.89 | 98.74% |
| 2018 | 2,907,289.36 | 2,889,565.53 | 17,723.83 | 99.39% |
| 2017 | 2,895,673.63 | 2,882,151.25 | 13,522.38 | 99.53% |
| 2016 | 2,808,753.01 | 2,800,142.63 | 8,610.38 | 99.69% |
| 2015 | 2,573,712.76 | 2,566,437.03 | 7,275.73 | 99.72% |
| 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 | 2,195,543.57 | 1,739.67 | 99.92% |
| 2004 | 2,010,295.69 | 2,007,622.69 | 2,673.00 | 99.87% |
| 2003 | 1,863,011.08 | 1,860,553.26 | 2,457.82 | 99.87% |
| 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>\$64,585,519.78</u> | <u>\$61,689,274.26</u> | <u>\$2,896,245.52</u> | <u>95.52%</u> |

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Summary as of October 31, 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> |
|-------------|----------------------|----------------------|----------------------|-----------------------------|-----------------------|-------------------|
| 2020 | 593,060,683 | -7.49% | 0.31500 | 0.16500 | 0.48000 | 25,000 O/D |
| 2019 | 641,089,767 | 8.05% | 0.32000 | 0.16000 | 0.48000 | 25,000 O/D |
| 2018 | 593,324,297 | 2.45% | 0.36000 | 0.13000 | 0.49000 | 10,000 O/D |
| 2017 | 579,133,338 | 7.22% | 0.36000 | 0.14000 | 0.50000 | 10,000 O/D |
| 2016 | 540,148,676 | 9.13% | 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 2020 Tax Levy and Adjustments as of October 31, 2020

| | | | |
|--|-----------|----------------------|-----------------------|
| <u>2020 Tax Rate: \$0.48 (0.315 I&S + 0.165 M&O)</u> | | <u>Taxable Value</u> | <u>Tax Levy</u> |
| Original Tax Roll: | 10/4/2020 | \$593,060,683 | \$2,798,691.17 |
| Adjustments: | | | |
| None | | <u>0</u> | <u>0.00</u> |
| Total Adjustments | | <u>0</u> | <u>0.00</u> |
| Total Tax Levy | | <u>\$593,060,683</u> | <u>\$2,798,691.17</u> |

Summary of 2020 Certified Property Values:

| | | | | | |
|--------------------|---------------------|-------------------|--------------------|-------------------|---------------------------------|
| <u>Land Value</u> | <u>Improvements</u> | <u>Personalty</u> | <u>Assessed</u> | <u>Exemptions</u> | <u>Taxable Value</u> |
| <u>112,862,257</u> | <u>495,148,565</u> | <u>11,392,666</u> | <u>619,403,488</u> | <u>36,342,805</u> | 583,060,683 |
| | | | | | 343 Accounts Remain Uncertified |
| | | | | | <u>50,962,841</u> |
| | | | | | Total Estimated Taxable Value |
| | | | | | <u>634,023,524</u> |

Harris County Municipal Utility District Number 109

Tax Collector's Report 2019 Tax Levy and Adjustments as of October 31, 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 | -53,305 | -255.88 |
| Correctional Roll #9 | 5/24/2020 | -103,355 | -509.21 |
| Correctional Roll #10 | 6/19/2020 | -10,014 | -48.07 |
| Correctional Roll #11 | 7/24/2020 | -23,341 | -112.04 |
| Correctional Roll #12 | 8/21/2020 | -56,761 | -272.46 |
| Correctional Roll #13 | 10/4/2020 | <u>-440,144</u> | <u>-2,112.70</u> |
| Total Adjustments | | <u>58,786,975</u> | <u>282,164.34</u> |
| Total Tax Levy | | <u>\$641,089,767</u> | <u>\$3,077,217.79</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>107,559,057</u> | <u>563,989,343</u> | <u>14,194,029</u> | <u>685,742,429</u> | <u>44,652,662</u> | <u>641,089,767</u> |

Harris County Municipal Utility District Number 109

Tax Collector's Report 2018 Tax Levy and Adjustments as of October 31, 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 | 883,892 | 4,331.09 |
| Correctional Roll #20 | 5/24/2020 | -115,465 | -565.77 |
| Correctional Roll #21 | 6/19/2020 | -19,031 | -93.25 |
| Correctional Roll #24 | 10/4/2020 | <u>-51,000</u> | <u>-249.90</u> |
| Total Adjustments | | <u>58,704,460</u> | <u>287,651.88</u> |
| Total Tax Levy | | <u>\$593,324,297</u> | <u>\$2,907,289.36</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>99,980,268</u> | <u>503,839,226</u> | <u>13,544,705</u> | <u>617,364,199</u> | <u>24,039,902</u> | <u>593,324,297</u> |

Harris County Municipal Utility District Number 109

Tax Collector's Report Tax Collections for October, 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> |
|------------------------------|-------------------|--------------------|----------------------|-------------------|-------------------|--------------------|
| 2020 Tax Collections: | | | | | | |
| 35 Accounts | Various Accounts | <u>\$27,143.28</u> | <u>\$0.00</u> | <u>\$0.00</u> | <u>\$0.00</u> | <u>\$27,143.28</u> |
| Total 2020 Tax Collections | | <u>\$27,143.28</u> | <u>\$0.00</u> | <u>\$0.00</u> | <u>\$0.00</u> | <u>\$27,143.28</u> |
| 2019 Tax Collections: | | | | | | |
| 17 Accounts | Various Accounts | \$16,173.49 | \$3,168.29 | \$3,868.35 | \$0.00 | \$23,210.13 |
| US Bank Trustee | 108-490-000-0006 | -93.83 | 0.00 | 0.00 | 93.83 | 0.00 |
| Rice Tree Inc | 108-497-000-0035 | -1,990.07 | 0.00 | 0.00 | 1,990.07 | 0.00 |
| Bailey Roy E | 115-511-018-0008 | <u>-28.80</u> | <u>0.00</u> | <u>0.00</u> | <u>28.80</u> | <u>0.00</u> |
| Total 2019 Tax Collections | | <u>\$14,060.79</u> | <u>\$3,168.29</u> | <u>\$3,868.35</u> | <u>\$2,112.70</u> | <u>\$23,210.13</u> |
| 2018 Tax Collections: | | | | | | |
| Frontier Custom Builders Inc | 136-402-001-0001 | \$301.49 | \$99.49 | \$80.20 | \$0.00 | \$481.18 |
| Frontier Custom Builders Inc | 136-402-002-0011 | 290.47 | 95.86 | 77.27 | 0.00 | 463.60 |
| Bailey Roy E | 115-511-018-0008 | -29.40 | 0.00 | 0.00 | 29.40 | 0.00 |
| Bandini Federico D & Susana | 121-882-001-0010 | <u>-220.50</u> | <u>0.00</u> | <u>0.00</u> | <u>220.50</u> | <u>0.00</u> |
| Total 2018 Tax Collections | | <u>\$342.06</u> | <u>\$195.35</u> | <u>\$157.47</u> | <u>\$249.90</u> | <u>\$944.78</u> |
| 2017 Tax Collections: | | | | | | |
| Sweeney Bryan A | 108-492-000-0020 | \$74.71 | \$33.62 | \$21.67 | \$0.00 | \$130.00 |
| Paxton Roy C & Debbie M | 114-139-010-0036 | 70.92 | 29.08 | 0.00 | 0.00 | 100.00 |
| Frontier Custom Builders Inc | 136-402-001-0012 | 197.35 | 76.96 | 54.86 | 0.00 | 329.17 |
| Frontier Custom Builders Inc | 136-402-002-0008 | <u>1.51</u> | <u>0.68</u> | <u>0.44</u> | <u>0.00</u> | <u>2.63</u> |
| Total 2017 Tax Collections | | <u>\$344.49</u> | <u>\$140.34</u> | <u>\$76.97</u> | <u>\$0.00</u> | <u>\$561.80</u> |
| Summary of Other Collections | | | <u>\$3,503.98</u> | <u>\$4,102.79</u> | <u>\$2,362.60</u> | 51,859.99 |
| Interest Earnings | | | | | | <u>12.45</u> |
| Total Collected during Month | | | | | | <u>\$51,872.44</u> |

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Detail as of October 31, 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 | 77.52 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Sweeney Bryan A | 108-492-000-0020 | 0.00 | 723.43 | 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 | 0.00 | 0.00 | 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 |
| 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 | 188.48 | 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 |
| 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 |
| 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 |
| 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 |
| 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 | 621.32 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0005 | 97.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0006 | 97.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0007 | 97.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0010 | 97.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0011 | 97.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0012 | 0.00 | 97.04 | 100.14 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0014 | 97.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0015 | 97.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0016 | 97.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0018 | 97.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0019 | 97.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-001-0020 | 97.05 | 0.00 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-002-0008 | 0.00 | 31.19 | 0.00 | 0.00 | 0.00 |
| P:Frontier Custom Builders | 136-402-002-0011 | 597.30 | 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 | 0.00 | 0.00 | 0.00 | 119.37 |

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Detail as of October 31, 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> |
|-----------------------------|--------------------|---------------------------|---------------------------|--------------------------|--------------------------|---------------------------|
| 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 |
| Digital Professionals Compt | 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 |
| James 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 | 131.57 | 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 |
| Prior Yrs Personal Property | 92 Accounts | <u>27.87</u> | <u>0.00</u> | <u>351.64</u> | <u>184.35</u> | <u>18,888.07</u> |
| Total Receivable | | <u>\$17,723.83</u> | <u>\$13,522.38</u> | <u>\$8,610.38</u> | <u>\$7,275.73</u> | <u>\$32,682.18</u> |



MUNICIPAL ACCOUNTS
& CONSULTING, L.P.

Harris County Municipal Utility District No. 109

Bookkeeper's Report

November 17, 2020

Cash Flow Report - Checking Account

As of November 17, 2020

| Num | Name | Memo | Amount | Balance |
|---------------------------------|--------------------------------------|--|--------------|---------------------|
| BALANCE AS OF 10/21/2020 | | | | \$176,662.24 |
| Receipts | | | | |
| | HC 151 Water Supply | | 4,583.25 | |
| | Interest Earned on Checking | | 34.99 | |
| | Accounts Receivable | | 102,712.03 | |
| | Accounts Receivable | | 95,458.48 | |
| | City of Houston Rebate - August | | 6,552.12 | |
| Total Receipts | | | | 209,340.87 |
| Disbursements | | | | |
| 14330 | NHCRWA | Water Authority Fees | (113,653.50) | |
| 14331 | WCA Waste | Garbage Expense | (83.65) | |
| 14332 | Cheryl C. Moore | Fees of Office - 11/17/2020 | (138.52) | |
| 14333 | Chris Green | Fees of Office - 11/17/2020 | (138.52) | |
| 14334 | Nancy Frank | Fees of Office - 11/17/2020 | (138.52) | |
| 14335 | Owen H. Parker | Fees of Office - 11/17/2020 | (138.53) | |
| 14336 | Robin Sulpizio | Fees of Office - 11/17/2020 | (138.52) | |
| 14337 | Cheryl C. Moore | Fees of Office - 10/29/2020 & Expenses | (168.48) | |
| 14338 | Chris Green | Fees of Office - 10/29, 11/2/2020 & Expenses | (341.35) | |
| 14339 | Nancy Frank | Fees of Office - 10/29/2020 & Expenses | (168.48) | |
| 14340 | Owen H. Parker | Fees of Office - 10/21, 10/29, 11/2, 11/9/2020 & | (594.34) | |
| 14341 | Robin Sulpizio | Fees of Office - 10/28, 10/29/2020 & Expenses | (379.82) | |
| 14342 | Alexander Waldrop | Deposit Refund | (140.54) | |
| 14343 | Brunette Morris | Deposit Refund | (5.94) | |
| 14344 | Cellise Crenshaw | Deposit Refund | (192.26) | |
| 14345 | Coldwell Banker Residential | Deposit Refund | (133.34) | |
| 14346 | Cynthia Channel McCoy | Deposit Refund | (220.37) | |
| 14347 | Dena Ruffin | Deposit Refund | (49.46) | |
| 14348 | Dustin Davis | Deposit Refund | (1.20) | |
| 14349 | Elite RV & Car Care Inc | Deposit Refund | (211.80) | |
| 14350 | Frank Gennusa | Deposit Refund | (36.20) | |
| 14351 | Garrett Martin | Overpayment Refund | (9.54) | |
| 14352 | Ivan Lewis Stockton II | Deposit Refund | (85.00) | |
| 14353 | Jeffrey Lewis | Deposit Refund | (14.94) | |
| 14354 | Jennifer Romero | Deposit Refund | (42.86) | |
| 14355 | Jorge & Marie Barrera | Deposit Refund | (146.80) | |
| 14356 | Marcia Andreia Leiva | Deposit Refund | (50.00) | |
| 14357 | Michael Cunningham | Deposit Refund | (8.60) | |
| 14358 | Nicholas Colborn | Deposit Refund | (155.06) | |
| 14359 | Nitya Houston Proco (I), LLC | Deposit Refund | (172.66) | |
| 14360 | Opendoor Labs, Inc | Deposit Refund | (181.46) | |
| 14361 | Pahjmon Lipsey | Deposit Refund | (74.54) | |
| 14362 | Pelle Fisk | Deposit Refund | (42.66) | |
| 14363 | Precision Realty & Management, LLC | Deposit Refund | (132.36) | |
| 14364 | Shaniqua Johnson | Deposit Refund | (30.55) | |
| 14365 | Shawn Winters | Deposit Refund | (39.40) | |
| 14366 | Sheena Bolen | Deposit Refund | (42.20) | |
| 14367 | Stacey Jaynes | Deposit Refund | (33.40) | |
| 14368 | Taylor Rae McMillian | Deposit Refund | (34.46) | |
| 14369 | Association of Water Board Directors | Registration Fees | (660.00) | |
| 14370 | Atascocita Joint Operations Board | Reserve Adjustment & Schedule B & C Costs | (58,882.89) | |
| 14371 | BGE, Inc. | Engineering Fees | (13,062.02) | |

Cash Flow Report - Checking Account

As of November 17, 2020

| Num | Name | Memo | Amount | Balance |
|---------------------------------|---|-----------------------------|-------------|--------------------|
| Disbursements | | | | |
| 14372 | CDC Unlimited, LLC | Mowing Expense | (1,464.50) | |
| 14373 | DXI Industries | Chemical Expenses | (557.42) | |
| 14374 | Grainger | Repairs & Maintenance | (156.83) | |
| 14375 | Harris County Treasurer | Patrol Services | (12,092.00) | |
| 14376 | Municipal Accounts & Consulting, L.P. | Bookkeeping Fees | (1,968.14) | |
| 14377 | Napco Chemicals | Chemicals Expense | (2,178.75) | |
| 14378 | Norton Rose Fulbright US LLP | Legal Fees | (4,666.25) | |
| 14379 | Pye Barker Fire & Safety, LLC | Inspection Expenses | (839.75) | |
| 14380 | Today's Integration | Security Monitoring | (8,884.29) | |
| 14381 | Uline, Inc. | Supplies Expense | (175.77) | |
| 14382 | USA Bluebook | Chemicals | (1,297.09) | |
| 14383 | Water Utility Services, Inc. | Laboratory Fees | (335.00) | |
| 14384 | WCA Waste | Garbage Expense | (88.86) | |
| 14385 | WWWMS | Maintenance and Operations | (68,765.92) | |
| 14386 | Centerpoint Energy | Utilities Expense | 0.00 | |
| 14387 | Century Link | Telephone Expense | 0.00 | |
| 14388 | Hudson Energy | Utilities Expense | 0.00 | |
| 14389 | NHCRWA | Water Authority Fees | 0.00 | |
| 14390 | WCA Waste | Garbage Expense | 0.00 | |
| 14391 | Texas Commission on Environmental Quality | Water System Fee | (7,016.80) | |
| Fee | BBVA | Service Charge | (18.00) | |
| Ret Ck | BBVA | Customer Returned Check (2) | (90.40) | |
| Total Disbursements | | | | (301,570.51) |
| BALANCE AS OF 11/17/2020 | | | | \$84,432.60 |

Harris County MUD No 109 - CPF
Cash Flow Report - Checking Account
 As of November 17, 2020

| Num | Name | Memo | Amount | Balance |
|---------------------------------|--|---|-------------|--------------------|
| BALANCE AS OF 10/21/2020 | | | | \$77,160.00 |
| Receipts | | | | |
| | Interest Earned on Checking | | 3.20 | |
| | Transfer from Money Market - Series 2017 | | 9,417.51 | |
| Total Receipts | | | | 9,420.71 |
| Disbursements | | | | |
| 1087 | Nova Paintings, LLC | VOID: Pay Estimate No. 6 & Final - WP1 EST Re | 0.00 | |
| 1088 | Nova Paintings, LLC | Pay Estimate No. 6 & Final - WP1 EST Rehab | (72,138.85) | |
| 1089 | BGE, Inc. | Engineering Fees | (14,138.66) | |
| Fee | BBVA | Service Charge | (3.20) | |
| Total Disbursements | | | | (86,280.71) |
| BALANCE AS OF 11/17/2020 | | | | \$300.00 |

Account Balances

As of November 17, 2020

| Financial Institution (Acct Number) | Issue Date | Maturity Date | Interest Rate | Account Balance | Notes |
|---|---------------|------------------|------------------|-----------------------|------------------|
| Fund: Operating | | | | | |
| Certificates of Deposit | | | | | |
| 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 | | 0.16 % | 2,540,587.44 | |
| Checking Account(s) | | | | | |
| BBVA USA-CHECKING (XXXX6351) | | | 0.15 % | 84,432.60 | Checking Account |
| Totals for Operating Fund: | | | | \$4,065,020.04 | |
| Fund: Capital Projects | | | | | |
| Money Market Funds | | | | | |
| TEXAS CLASS (XXXX0002) | 03/22/2017 | | 0.16 % | 2,471,846.17 | Series 2017 |
| Checking Account(s) | | | | | |
| BBVA USA-CHECKING (XXXX7755) | | | 0.15 % | 300.00 | Checking Account |
| Totals for Capital Projects Fund: | | | | \$2,472,146.17 | |
| Fund: Debt Service | | | | | |
| Certificates of Deposit | | | | | |
| PIONEER BANK-DEBT (XXXX2151) | 03/19/2020 | 03/19/2021 | 1.14 % | 240,000.00 | |
| FRONTIER BANK - DEBT (XXXX2636) | 11/03/2020 | 08/30/2021 | 0.40 % | 240,000.00 | |
| THIRD COAST BANK-DEBT (XXXX6273) | 09/21/2020 | 09/21/2021 | 0.75 % | 240,000.00 | |
| SOUTH STAR BANK-DEBT (XXXX0072) | 09/19/2020 | 09/22/2021 | 0.60 % | 240,000.00 | |
| Money Market Funds | | | | | |
| BBVA USA-DEBT (XXXX7305) | 02/15/2017 | | 0.10 % | 1,316.66 | |
| TEXAS CLASS (XXXX0003) | 03/22/2017 | | 0.16 % | 62,025.19 | |
| Totals for Debt Service Fund: | | | | \$1,023,341.85 | |
| Grand total for Harris County MUD No. 109: | | | | \$7,560,508.06 | |

Harris County MUD 109
Capital Projects Fund Breakdown
 November 17, 2020

Net Proceeds for All Bond Issues

Receipts

| | |
|---------------------------------|-----------------|
| Series 2017 - Bond Proceeds | \$12,100,000.00 |
| Series 2017 - Interest Earnings | 236,737.54 |

Disbursements

| | |
|--|----------------|
| Series 2017 - Disbursements (Attached) | (9,864,591.37) |
|--|----------------|

| | |
|---------------------------|-------------------------------------|
| Total Cash Balance | <u><u>\$2,472,146.17</u></u> |
|---------------------------|-------------------------------------|

Balances by Account

| | |
|-------------------------------------|--------------|
| Checking - Compass Bank (3518) | \$300.00 |
| Series 2017 MM - Texas Class (0002) | 2,471,846.17 |

| | |
|---------------------------|-------------------------------------|
| Total Cash Balance | <u><u>\$2,472,146.17</u></u> |
|---------------------------|-------------------------------------|

Balances by Bond Series

| | |
|-----------------------------|----------------|
| Series 2017 - Bond Proceeds | \$2,472,146.17 |
|-----------------------------|----------------|

| | |
|---------------------------|-------------------------------------|
| Total Cash Balance | <u><u>\$2,472,146.17</u></u> |
|---------------------------|-------------------------------------|

Remaining Costs/Surplus By Bond Series

| | |
|---|-------------------------------------|
| Series 2017 - Remaining Costs | \$1,730,252.21 |
| Proposed Surplus Project - WP 2 Expansion | 2,472,146.14 |
| Total Amount in Remaining Costs | <u><u>\$4,202,398.35</u></u> |

| | |
|---|-----------------------|
| Total Surplus & Interest Balance | (1,730,252.18) |
|---|-----------------------|

| | |
|--------------------------------------|-------------------------------------|
| Total Remaining Costs/Surplus | <u><u>\$2,472,146.17</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 | 500,000.00 | 0.00 | 0.00 |
| 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 | 250,678.85 | 46,445.15 | 0.00 |
| 7. Engineering (20.89% of Items 1-2) | 173,812.00 | 160,240.92 | 0.00 | 13,571.08 |
| 8. Engineering (15% of Items 3-5) | 390,000.00 | 306,192.94 | 83,807.06 | 0.00 |
| Subtotal District Items | <u>4,293,045.00</u> | <u>2,497,630.38</u> | <u>1,730,252.21</u> | <u>65,162.41</u> |
| TOTAL CONSTRUCTION COSTS | <u>10,177,295.00</u> | <u>8,125,255.66</u> | <u>1,730,252.21</u> | <u>321,786.29</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 | 65,376.09 | 0.00 | 183,369.91 |
| TOTAL NON-CONSTRUCTION COSTS | <u>1,922,705.00</u> | <u>1,739,335.71</u> | <u>0.00</u> | <u>183,370.10</u> |
| TOTAL BOND ISSUE REQUIREMENT | <u>12,100,000.00</u> | <u>9,864,591.37</u> | <u>1,730,252.21</u> | <u>505,156.39</u> |

Interest Earned 236,737.54

Total Surplus & Interest 741,893.93

Total Remaining Bond Funds 2,472,146.14

Actual vs. Budget Comparison

October 2020

| | | October 2020 | | | June 2020 - October 2020 | | | Annual |
|-----------------------|---------------------------------|--------------|---------|--------------|--------------------------|-----------|--------------|-----------|
| | | Actual | Budget | Over/(Under) | Actual | Budget | Over/(Under) | Budget |
| Revenues | | | | | | | | |
| 14110 | Water - Customer Service Revenu | 44,944 | 45,000 | (56) | 241,883 | 277,000 | (35,117) | 559,000 |
| 14112 | Surface Water - Reserve | 102,347 | 83,000 | 19,347 | 554,665 | 558,000 | (3,335) | 1,116,000 |
| 14140 | Connection Fees | 625 | 2,167 | (1,542) | 5,100 | 10,833 | (5,733) | 26,000 |
| 14150 | Tap Connections | 0 | 0 | 0 | 0 | 0 | 0 | 31,650 |
| 14210 | Sewer - Customer Service Fee | 53,392 | 53,500 | (108) | 268,770 | 267,500 | 1,270 | 642,000 |
| 14220 | Inspection Fees | 761 | 2,000 | (1,239) | 3,835 | 10,000 | (6,165) | 24,000 |
| 14310 | Penalties & Interest | 0 | 6,750 | (6,750) | (5) | 33,750 | (33,755) | 81,000 |
| 14330 | Miscellaneous Income | 0 | 100 | (100) | 2,330 | 500 | 1,830 | 1,200 |
| 14340 | COH Rebate | 6,906 | 5,917 | 989 | 34,381 | 29,583 | 4,798 | 71,000 |
| 14350 | Maintenance Tax Collections | 0 | 0 | 0 | 91,429 | 91,000 | 429 | 1,004,500 |
| 14370 | Interest Earned on Temp. Invest | 381 | 3,664 | (3,283) | 25,235 | 18,319 | 6,916 | 43,965 |
| 14380 | Interest Earned on Checking | 35 | 50 | (15) | 160 | 250 | (90) | 600 |
| 14650 | Water Sales to HC 151 | 1,181 | 700 | 481 | 4,446 | 3,500 | 946 | 8,400 |
| Total Revenues | | 210,572 | 202,847 | 7,725 | 1,232,229 | 1,300,235 | (68,006) | 3,609,315 |
| Expenditures | | | | | | | | |
| 16010 | Operations - Water | 6,915 | 6,942 | (27) | 34,614 | 34,708 | (94) | 83,300 |
| 16030 | Operations - Sewer | 2,265 | 2,292 | (27) | 11,413 | 11,458 | (45) | 27,500 |
| 16110 | Tap Connection Expense | 0 | 0 | 0 | 0 | 0 | 0 | 15,825 |
| 16120 | Surface Water Fee | 113,654 | 83,000 | 30,654 | 633,079 | 558,000 | 75,079 | 1,116,000 |
| 16130 | Maintenance & Repairs - Water | 37,735 | 39,217 | (1,482) | 203,854 | 196,083 | 7,771 | 470,600 |
| 16140 | Chemicals - Water | 4,033 | 2,242 | 1,792 | 20,994 | 11,208 | 9,786 | 26,900 |
| 16150 | Laboratory Expense - Water | 335 | 417 | (82) | 1,615 | 2,083 | (468) | 5,000 |
| 16160 | Utilities | 0 | 8,350 | (8,350) | 39,039 | 41,750 | (2,711) | 100,200 |
| 16180 | Reconnections | 500 | 892 | (392) | 3,710 | 4,458 | (748) | 10,700 |
| 16190 | Disconnect Expense | 0 | 283 | (283) | 60 | 1,417 | (1,357) | 3,400 |
| 16200 | Mowing - Water | 732 | 1,067 | (334) | 5,755 | 5,333 | 422 | 12,800 |
| 16210 | Inspection Expense | 840 | 1,033 | (194) | 840 | 5,167 | (4,327) | 12,400 |
| 16220 | Purchase Sewer Service | 43,067 | 34,237 | 8,830 | 214,566 | 171,187 | 43,380 | 410,848 |
| 16230 | Maintenance & Repairs - Sewer | 14,839 | 19,367 | (4,528) | 107,139 | 96,833 | 10,306 | 232,400 |
| 16240 | Chemicals - Sewer | 0 | 0 | 0 | 372 | 0 | 372 | 0 |
| 16250 | Lab Fees - Sewer | 0 | 167 | (167) | 530 | 833 | (303) | 2,000 |
| 16280 | Mowing - Sewer | 732 | 1,067 | (334) | 5,755 | 5,333 | 422 | 12,800 |
| 16320 | Arbitrage Expense | 0 | 0 | 0 | 400 | 400 | 0 | 3,250 |
| 16327 | TCEQ Fees | 0 | 0 | 0 | 0 | 0 | 0 | 3,500 |
| 16330 | Legal Fees | 4,325 | 4,167 | 158 | 19,680 | 20,833 | (1,153) | 50,000 |
| 16340 | Auditing Fees | 3,250 | 2,900 | 350 | 16,250 | 15,900 | 350 | 15,900 |
| 16350 | Engineering Fees | 5,636 | 6,667 | (1,030) | 31,662 | 33,333 | (1,671) | 80,000 |
| 16354 | GIS Expense | 0 | 167 | (167) | 0 | 833 | (833) | 2,000 |
| 16360 | Garbage Expense | 173 | 267 | (94) | 1,985 | 1,333 | 652 | 3,200 |
| 16380 | Permit Expense | 0 | 0 | 0 | 0 | 0 | 0 | 7,200 |
| 16390 | Telephone Expense | 0 | 850 | (850) | 3,367 | 4,250 | (883) | 10,200 |
| 16420 | Service Account Collection | 1,852 | 2,217 | (365) | 9,037 | 11,083 | (2,046) | 26,600 |
| 16430 | Bookkeeping Fees | 1,788 | 2,400 | (613) | 16,231 | 15,300 | 931 | 33,500 |
| 16460 | Printing & Office Supplies | 2,425 | 2,408 | 16 | 13,372 | 12,042 | 1,330 | 28,900 |
| 16470 | Filing Fees | 0 | 8 | (8) | 0 | 42 | (42) | 100 |
| 16480 | Delivery Expense | 6 | 33 | (27) | 66 | 167 | (101) | 400 |
| 16520 | Postage | 2,724 | 2,583 | 141 | 13,794 | 12,917 | 877 | 31,000 |
| 16530 | Insurance & Surety Bond | 0 | 0 | 0 | 0 | 0 | 0 | 30,400 |
| 16540 | Travel Expense | 0 | 183 | (183) | 28 | 917 | (888) | 2,200 |
| 16550 | Website Expense | 188 | 200 | (13) | 375 | 400 | (25) | 900 |
| 16560 | Miscellaneous Expense | 247 | 567 | (319) | 1,584 | 2,833 | (1,249) | 6,800 |

Harris County MUD No 109 - GOF
Actual vs. Budget Comparison

October 2020

| | | October 2020 | | | June 2020 - October 2020 | | | Annual |
|---------------------------------------|---------------------------------|--------------|------------|--------------|--------------------------|-----------|--------------|-----------|
| | | Actual | Budget | Over/(Under) | Actual | Budget | Over/(Under) | Budget |
| Expenditures | | | | | | | | |
| 16570 | AWBD Expense | 660 | 700 | (40) | 2,045 | 2,000 | 45 | 7,800 |
| 16580 | Bank Fees | 18 | 19 | (1) | 90 | 96 | (6) | 230 |
| 16590 | Security Monitoring | 8,884 | 1,792 | 7,093 | 12,224 | 8,958 | 3,265 | 21,500 |
| 16592 | Security Patrol Expense | 12,092 | 12,092 | 0 | 60,460 | 60,458 | 2 | 145,100 |
| 16600 | Payroll Expenses | 1,615 | 1,858 | (244) | 9,527 | 9,292 | 235 | 22,300 |
| Total Expenditures | | 271,529 | 242,648 | 28,881 | 1,495,513 | 1,359,241 | 136,272 | 3,075,653 |
| Other Revenues | | | | | | | | |
| 14000 | Transfer From Construction | 0 | 0 | 0 | 97,450 | 55,900 | 41,550 | 55,900 |
| 14720 | Transfer from Operating Reserve | 0 | 0 | 0 | 0 | 0 | 0 | 1,433,720 |
| Total Other Revenues | | 0 | 0 | 0 | 97,450 | 55,900 | 41,550 | 1,489,620 |
| Other Expenditures | | | | | | | | |
| 17000 | Capital Outlay | 1,094 | 1,100 | (6) | 6,656 | 6,600 | 56 | 2,023,282 |
| Total Other Expenditures | | 1,094 | 1,100 | (6) | 6,656 | 6,600 | 56 | 2,023,282 |
| Excess Revenues (Expenditures) | | (\$62,051) | (\$40,901) | (\$21,150) | (\$172,490) | (\$9,705) | (\$162,784) | \$0 |

Balance Sheet

As of October 31, 2020

Oct 31, 20

ASSETS

Current Assets

Checking/Savings

11100 · Cash in Bank

379,343

Total Checking/Savings

379,343

Other Current Assets

11300 · Time Deposits

3,980,587

11500 · Accounts Receivable

251,140

11520 · Maintenance Tax Receivable

59,522

11580 · Accrued Interest

25,896

11720 · Due From COH

19,202

11750 · Due From Tax Account

494,203

11920 · Reserve in A.C.P.

216,069

Total Other Current Assets

5,046,619

Total Current Assets

5,425,961

TOTAL ASSETS

5,425,961

LIABILITIES & EQUITY

Liabilities

Current Liabilities

Accounts Payable

12000 · Accounts Payable

210,480

Total Accounts Payable

210,480

Other Current Liabilities

12080 · Deferred Taxes

59,522

12100 · Payroll Liabilities

229

12610 · Customer Meter Deposits

262,356

12760 · Due to TCEQ

2,272

12770 · Unclaimed Property

771

12787 · Lee Annexation

(1,259)

12788 · Barents Annexation

(26,674)

12790 · Country Scramble

(15,111)

Total Other Current Liabilities

282,107

Total Current Liabilities

492,587

Total Liabilities

492,587

Equity

13010 · Unallocated Fund Balance

5,105,864

Net Income

(172,490)

Total Equity

4,933,374

TOTAL LIABILITIES & EQUITY

5,425,961

District Debt Service Payments

11/01/2020 - 11/01/2021

| Paying Agent | Series | Date Due | Date Paid | Principal | Interest | Total Due |
|--|------------------|-----------------|-----------------------------|-----------------------|---------------------|-----------------------|
| Debt Service Payment Due 04/01/2021 | | | | | | |
| Bank of New York | 2011 - Refunding | 04/01/2021 | | 0.00 | 40,500.00 | 40,500.00 |
| Bank of New York | 2013 - Refunding | 04/01/2021 | | 0.00 | 61,625.00 | 61,625.00 |
| Regions Bank | 2015 - Refunding | 04/01/2021 | | 0.00 | 72,122.40 | 72,122.40 |
| Bank of New York | 2017 - WS&D | 04/01/2021 | | 0.00 | 190,171.88 | 190,171.88 |
| | | | Total Due 04/01/2021 | 0.00 | 364,419.28 | 364,419.28 |
| Debt Service Payment Due 10/01/2021 | | | | | | |
| Bank of New York | 2011 - Refunding | 10/01/2021 | | 580,000.00 | 40,500.00 | 620,500.00 |
| Bank of New York | 2013 - Refunding | 10/01/2021 | | 105,000.00 | 61,625.00 | 166,625.00 |
| Regions Bank | 2015 - Refunding | 10/01/2021 | | 70,000.00 | 72,122.40 | 142,122.40 |
| Bank of New York | 2017 - WS&D | 10/01/2021 | | 380,000.00 | 190,171.88 | 570,171.88 |
| | | | Total Due 10/01/2021 | 1,135,000.00 | 364,419.28 | 1,499,419.28 |
| | | | District Total | \$1,135,000.00 | \$728,838.56 | \$1,863,838.56 |

Harris County MUD No 109 - GOF

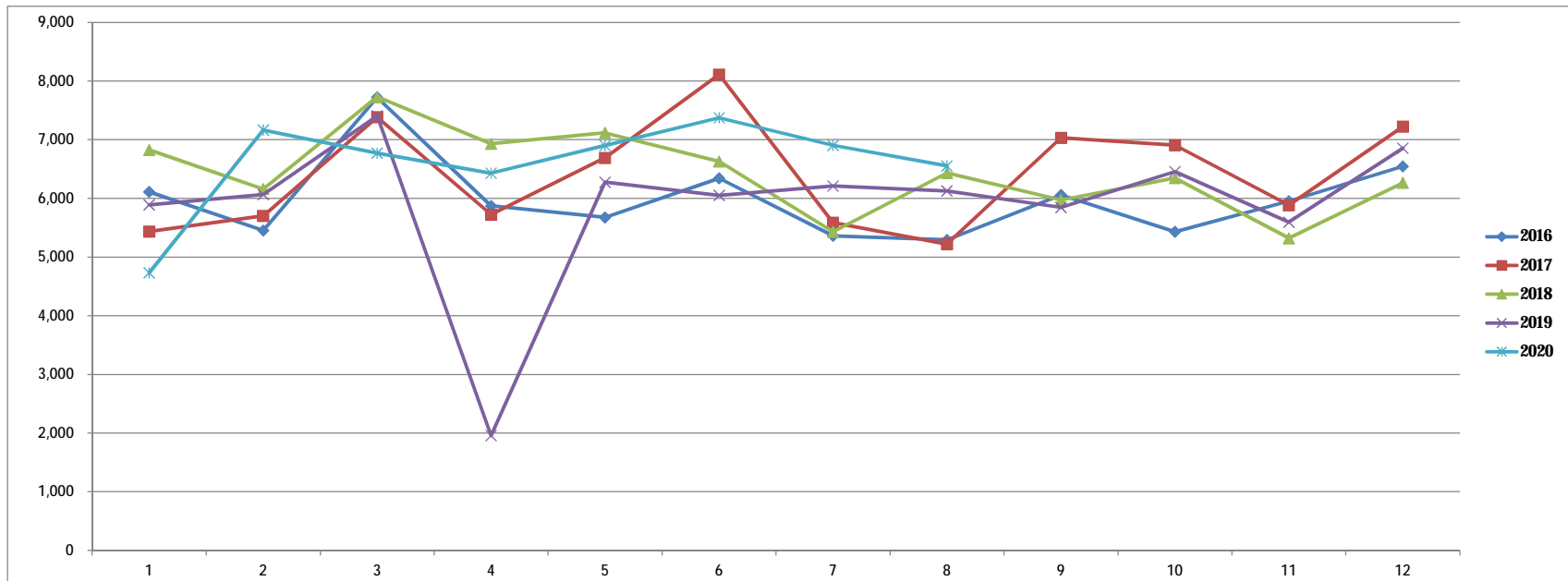
Annexations

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 |
| 06/30/2020 | 9495209384 | Norton Rose Fulbright US LLP | Legal Fees - Annexation | 90.00 | | -495.89 |
| 07/31/2020 | 9495216040 | Norton Rose Fulbright US LLP | Legal Fees - Annexation | 0.00 | | -495.89 |
| 08/31/2020 | 9495222409 | Norton Rose Fulbright US LLP | 11th Annexation | 691.35 | | -1,187.24 |
| 09/30/2020 | 9495231141 | Norton Rose Fulbright US LLP | 11th Annexation | 71.39 | | -1,258.63 |
| 10/31/2020 | 9495236610 | Norton Rose Fulbright US LLP | 11th Annexation | 0.00 | | -1,258.63 |
| Total 12787 · Lee Annexation | | | | 16,258.63 | 15,000.00 | -1,258.63 |
| 12788 · Barents Annexation | | | | | | |
| 08/31/2019 | Rcpt | BBVA | Barents Annexation Deposit - Ida Gilbert | | 5,000.00 | 5,000.00 |
| 08/31/2019 | Rcpt | BBVA | 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 | 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 |
| 05/31/2020 | 5-200205 | BGE, Inc. | Engineering Fees - Barents Drive LS Feasibil... | 883.59 | | -13,076.48 |
| 06/30/2020 | 6-200423 | BGE, Inc. | Engineering Fees - Barents Drive LS Feasibil... | 1,953.10 | | -15,029.58 |
| 06/30/2020 | 9495209384 | Norton Rose Fulbright US LLP | Legal Fees - Annexation | 978.75 | | -16,008.33 |
| 07/31/2020 | 7-200217 | BGE, Inc. | Engineering Fees - Barents Drive LS Feasibil... | 390.62 | | -16,398.95 |
| 07/31/2020 | 9495216040 | Norton Rose Fulbright US LLP | Legal Fees - Annexation | 243.75 | | -16,642.70 |
| 08/31/2020 | 9495222409 | Norton Rose Fulbright US LLP | 12th Annexation | 3,286.35 | | -19,929.05 |
| 09/30/2020 | 9495231141 | Norton Rose Fulbright US LLP | 12th Annexation | 71.39 | | -20,000.44 |
| 09/30/2020 | 9-200986 | BGE, Inc. | Engineering Fees - Barents Drive LS Feasibil... | 2,700.00 | | -22,700.44 |
| 10/31/2020 | 9495236610 | Norton Rose Fulbright US LLP | 12th Annexation | 341.25 | | -23,041.69 |
| 10/31/2020 | 10-200304 | BGE, Inc. | Engineering Fees - Barents Drive LS Feasibil... | 3,631.88 | | -26,673.57 |
| Total 12788 · Barents Annexation | | | | 41,673.57 | 15,000.00 | -26,673.57 |
| 12790 · Country Scramble | | | | | | |
| 02/29/2020 | 2-200526 | BGE, Inc. | Engineering Fees - Country Scramble | 13,193.61 | | -13,193.61 |
| 03/31/2020 | 3-200229 | BGE, Inc. | Engineering Fees - Country Scramble | 585.93 | | -13,779.54 |
| 04/30/2020 | 4-200355 | BGE, Inc. | Engineering Fees - Country Scramble | 355.31 | | -14,134.85 |
| 05/31/2020 | 5-200206 | BGE, Inc. | Engineering Fees - Country Scramble | 390.62 | | -14,525.47 |
| 06/30/2020 | 6-200424 | BGE, Inc. | Engineering Fees - Country Scramble | 195.31 | | -14,720.78 |
| 07/31/2020 | 7-200218 | BGE, Inc. | Engineering Fees - Country Scramble | 390.62 | | -15,111.40 |
| Total 12790 · Country Scramble | | | | 15,111.40 | 0.00 | -15,111.40 |
| TOTAL | | | | 73,043.60 | 30,000.00 | -43,043.60 |

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 | 6,772 | 6,430 | 6,900 | 7,374 | 6,906 | 6,552 | | | | | 52,830 |
| Total | \$38,297 | \$39,713 | \$49,919 | \$33,893 | \$38,618 | \$54,055 | \$39,867 | \$40,932 | \$37,987 | \$37,408 | \$33,173 | \$38,508 | \$482,371 |



**Harris County MUD 109
Cash Flow Forecast**

| | <u>May-21</u> | <u>May-22</u> | <u>May-23</u> | <u>May-24</u> | <u>May-25</u> |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|
| Assessed Value | \$641,529,911 | \$641,529,911 | \$641,529,911 | \$641,529,911 | \$641,529,911 |
| Maintenance Tax Rate | \$0.1650 | \$0.1650 | \$0.1650 | \$0.1650 | \$0.1650 |
| Maintenance Tax | \$1,037,354 | \$1,037,354 | \$1,037,354 | \$1,037,354 | \$1,037,354 |
| % Change in Water Rate | | 1.00% | 1.00% | 1.00% | 1.00% |
| % Change in Sewer Rate | | 3.00% | 3.00% | 3.00% | 3.00% |
| % Change in NHCRWA | | 10.00% | 10.00% | 10.00% | 10.00% |
| % Change in Expenses | | 5.00% | 5.00% | 5.00% | 5.00% |
| Beginning Cash Balance | \$4,657,758 | \$3,563,226 | \$3,264,901 | \$3,134,243 | \$2,931,865 |
| <u>Revenues</u> | | | | | |
| Maintenance Tax | \$1,004,500 | \$1,037,354 | \$1,037,354 | \$1,037,354 | \$1,037,354 |
| Water Revenue | 559,000 | 564,590 | 570,236 | 575,938 | 581,698 |
| Sewer Revenue | 642,000 | 661,260 | 681,098 | 701,531 | 722,577 |
| NHCRWA Revenue | 1,116,000 | 1,147,806 | 1,262,587 | 1,388,845 | 1,527,730 |
| Additional Revenue | 343,715 | 360,901 | 378,946 | 397,893 | 417,788 |
| | <u>\$3,665,215</u> | <u>\$3,771,911</u> | <u>\$3,930,220</u> | <u>\$4,101,561</u> | <u>\$4,287,146</u> |
| <u>Expenses</u> | | | | | |
| NHCRWA Expense | \$1,116,000 | \$1,227,600 | \$1,350,360 | \$1,485,396 | \$1,633,936 |
| Other Expenses | 1,959,653 | 2,057,636 | 2,160,517 | 2,268,543 | 2,381,970 |
| | <u>\$3,075,653</u> | <u>\$3,285,236</u> | <u>\$3,510,877</u> | <u>\$3,753,939</u> | <u>\$4,015,906</u> |
| Net Surplus | \$589,562 | \$486,675 | \$419,343 | \$347,622 | \$271,240 |
| <u>Other Revenues/Expenses</u> | | | | | |
| WP 1 Booster Pump Improvements | \$0 | \$100,000 | \$0 | \$0 | \$0 |
| WP 1 Well Rehab & Motor Replacement | 0 | 0 | 0 | 200,000 | 0 |
| WP 1 Electrical Control Improvements | 0 | 0 | 0 | 250,000 | 210,000 |
| WP 1 GST 1 Replacement | 0 | 0 | 250,000 | 0 | 0 |
| WP 2 Expansion | 372,000 | 0 | 0 | 0 | 0 |
| WP 2 Well Rehab & Motor Replacement | 170,000 | 0 | 0 | 0 | 200,000 |
| Lift Station No. 1 | 50,000 | 205,000 | 0 | 0 | 0 |
| Lift Station No. 3 | 0 | 125,000 | 0 | 0 | 0 |
| Lift Station No. 5 | 0 | 115,000 | 0 | 0 | 0 |
| Barents Dr Lift Station No. 6 | 250,000 | 0 | 0 | 0 | 0 |
| HC 46 Water Interconnect | 0 | 0 | 0 | 50,000 | 0 |
| FM 1960 Utility Relocation | 792,094 | 0 | 0 | 0 | 0 |
| Manholes Valve Rehab | 0 | 0 | 250,000 | 0 | 0 |
| Manholes Survey | 0 | 120,000 | 0 | 0 | 0 |
| Water Valve Survey | 0 | 70,000 | 0 | 0 | 0 |
| Capital Outlay - AJOB | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 |
| Transfer from Construction Fund | (97,450) | 0 | 0 | 0 | 0 |
| | <u>\$1,684,094</u> | <u>\$785,000</u> | <u>\$550,000</u> | <u>\$550,000</u> | <u>\$460,000</u> |
| Construction Surplus | \$0 | \$0 | \$0 | \$0 | \$0 |
| Ending Cash Balance | <u>\$3,563,226</u> | <u>\$3,264,901</u> | <u>\$3,134,243</u> | <u>\$2,931,865</u> | <u>\$2,743,105</u> |
| Operating Reserve % of Exp <i>(Ideal is at least 100%)</i> | 115.85% | 99.38% | 89.27% | 78.10% | 68.31% |
| Remaining Bonding Capacity - \$12,950,000 | | | | | |

Harris County MUD No. 109

2021 AWBD Mid-Winter Conference Friday, January 29 - Saturday, January 30, 2021 JW Marriott - Austin, TX

*** IN-PERSON CAPACITY IS FULL ***

| DIRECTOR | | CONFERENCE REGISTRATION | | ADVANCE | PRIOR CONFERENCE EXPENSES |
|----------------|-----------|-------------------------|------|---------|---------------------------------|
| Name | Attending | Online | Paid | Paid | Paid |
| Cheryl Moore | Yes | Yes | Yes | | 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.

VIRTUAL REGISTRATION DATES:

| | | | |
|-----------------------|--------|----------|-------|
| Regular Registration: | Begins | 10/01/20 | \$230 |
| Late Registration: | Begins | 12/17/20 | \$330 |

CANCELLATION POLICY:

All cancellations must be made in writing.

A \$50.00 administrative fee is assessed for each conference registration cancelled on or before 12/16/2020.

There will be no refunds after 12/16/2020.

All registrations are non-transferable.

HOUSING INFORMATION:

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

If you have questions, please call Taylor Cavnar or Sara Albright at (281) 350-7090.



ENGINEERING REPORT

Date: November 12, 2020
To: Harris County MUD No. 109 Board of Directors
From: Bill Kotlan, P.E.
District Engineer

10. 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:** Harris County required that we renew the individual permits that are expired separately and then they can combine them, so we have prepared permit renewals for two permits that lapsed earlier in the year.
- b. Water Plant No. 2 EST Rehabilitation:** Warranty work is complete, and the tank is back in service.
- c. Water Plant No. 1 EST Rehabilitation:** Warranty review date 10/14/2021.

d. Utility Relocations related to FM 1960 Widening: Update

After receiving bids on the project, we have updated our estimates for the agreements with TxDOT. We are waiting on TxDOT for approved and executed agreements prior to transferring escrow funds.

e. Water Plant No. 2 Expansion

We have received approval from Harris County and are still waiting on city of Houston approval.

f. Barents Drive Lift Station

Lift Station in design. We will need an easement to get the pipe from the lift station back to FM 1960 since there is not enough room. We are surveying the area to prepare an exhibit.

g. Wastewater Treatment Plant

Design underway on rehabilitation for plant. We are working with plant operator on replacement of gear drives and handwheels on sluice gates and relocation of a modular building for operations and MUD District use.

h. Developer's Report: No Update

i. Capacity Commitments:

- i. Teo Lopez (Country Scramble):** No change this month.
- ii. Shawn Gilbert service request:** No change this month.
- iii. You Sun Lee Service Request:** The District has offered an agreement to the Lee family as discussed in the last meeting. They are reviewing the agreement. I will report at the meeting with the latest update.

WWWMS, INC.
HARRIS COUNTY MUD # 109
OPERATIONS REPORT
Tuesday, November 17, 2020

BILLING AND COLLECTION RECAP:

DEPOSITED IN YOUR ACCOUNT LAST MONTH:

| | |
|---------------------------|----------------------|
| Period Ending: | Oct-20 |
| Deposit: | \$ 3,900.00 |
| Penalty: | \$ - |
| Water: | \$ 50,455.00 |
| Sewer: | \$ 48,464.77 |
| Inspection: | \$ 695.45 |
| Voluntary Fire & EMS: | \$ - |
| Misc: | \$ 625.00 |
| NHCRWA: | \$ 93,994.29 |
| Reconnect: | \$ - |
| NSF Fee: | \$ 35.00 |
| Total Collections: | \$ 198,169.51 |

CURRENT BILLING:

| | |
|-----------------------|----------------------|
| Period Ending: | Nov-20 |
| Deposit: | \$ - |
| Penalty: | \$ - |
| Water: | \$ 46,538.56 |
| Sewer: | \$ 54,979.56 |
| Inspection: | \$ 761.00 |
| Voluntary Fire & EMS: | \$ - |
| Misc: | \$ - |
| NHCRWA: | \$ 99,006.00 |
| Total Billing: | \$ 201,285.12 |

CUSTOMER AGED RECEIVABLES:

| | | |
|---------------------------|-----|---------------------|
| 30 Day | 25% | \$ 49,378.61 |
| 60 Day | 6% | \$ 12,574.02 |
| 90 Day | 1% | \$ 1,542.45 |
| 120 Day | 1% | \$ 2,920.57 |
| Overpayments | | \$ (8,195.79) |
| Total Receivables: | | \$ 58,219.86 |

HGCSO PERIOD: 10/1/20 THRU 10/31/20

Period 6/1/20 thru 5/31/21

MONTHLY TOTAL

| | | |
|--------------------------|---------|----|
| Gallons Authorized: | 450.000 | MG |
| Current Month Produced: | 29.705 | MG |
| Cum. Gallons Produced: | 136.839 | MG |
| Auth. Gallons Remaining: | 313.161 | MG |
| Avg. Gallons Per Month: | 34.210 | MG |
| Permit Months Remaining: | 8 | |

WATER PLANT OPERATIONS:

Period: 9/1/2020 thru 9/30/2020

MONTHLY TOTAL

| | | |
|------------------------------|--------|----------------------------------|
| Production: | 28.705 | MG |
| Amount Purchased: | 0.000 | MG |
| Total Amount: | 28.705 | MG |
| Consumption: (Billed) | 24.755 | MG |
| Accounted for Maint. | 1.200 | MG |
| Est. Amt. Sold to HC MUD 151 | 0.940 | MG |
| Total: | 26.895 | MG |
| Daily Average Production: | 0.926 | MG |
| Percent Accounted For: | 93.69% | WP 2 - Flush / Refill EST |

NEW METER INSTALLATIONS:

| | |
|---------------|----------|
| Residential: | 0 |
| Commercial: | 0 |
| Total: | 0 |

CONNECTION COUNT:

| | |
|--------------------------|-------------|
| Residential: | 2985 |
| Commercial: | 100 |
| Clubs/Schools: | 1 |
| Irrigation: | 19 |
| Vacant: | 26 |
| Builders: | 26 |
| Vacation: | 0 |
| No Bill: | 7 |
| | <hr/> |
| | 3164 |
| New Finals and Transfers | -17 |
| | <hr/> |
| | 3147 |

ACCOUNTS SENT TO COLLECTIONS:

Total of (0)

HARRIS COUNTY MUD #109

ACTIVITY REPORT

November 16, 2020

Item 1: Attached Reports are listed as follows:

- a.) Accounts turned over to collections.
- b.) Historical data on water production report.
- c.) NHCRWA Pumpage and Billing report for OCTOBER 2020
- d.) Billing / Recap Summary Report

Item 2: Water Well # 1 & # 2

- a.) GM Service completed well pump performance test.
See Attached Report.

Item 3: Water Plant # 2

- a.) Drain EST 9-28-2020, BGE completed inspection, contractor completed warranty work.
- b.) Replace leaking 16 inch coupling on well header.
- c.) 10-21-2020 - Contractor disinfected EST, flush header pipe and EST, refill EST and
and collected bacti samples. Sample Passed.
- d.) Well motor failed and repaired under warranty.

Item 4: Cut off report

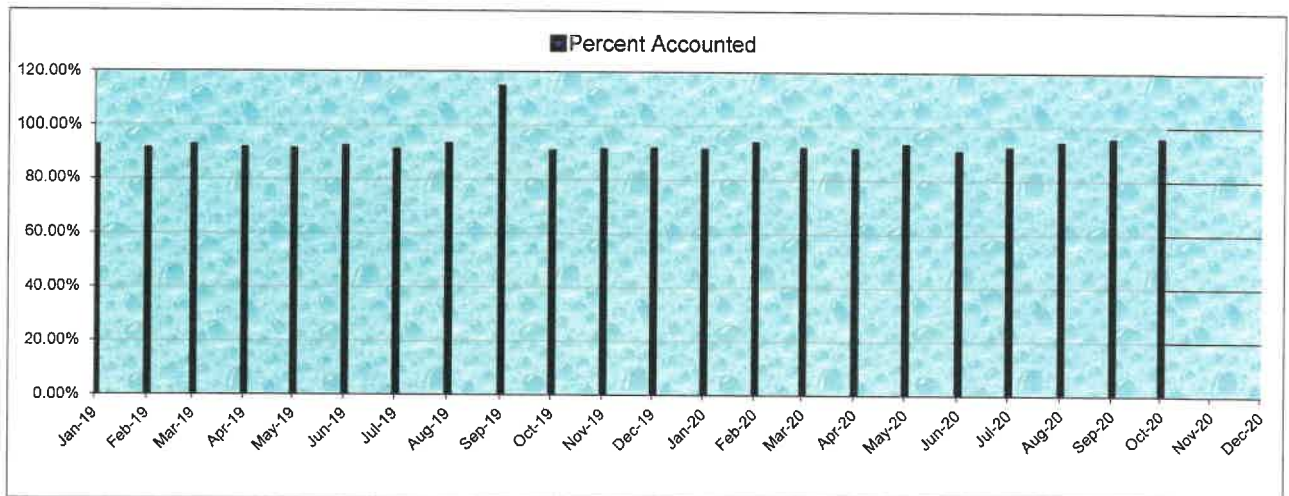
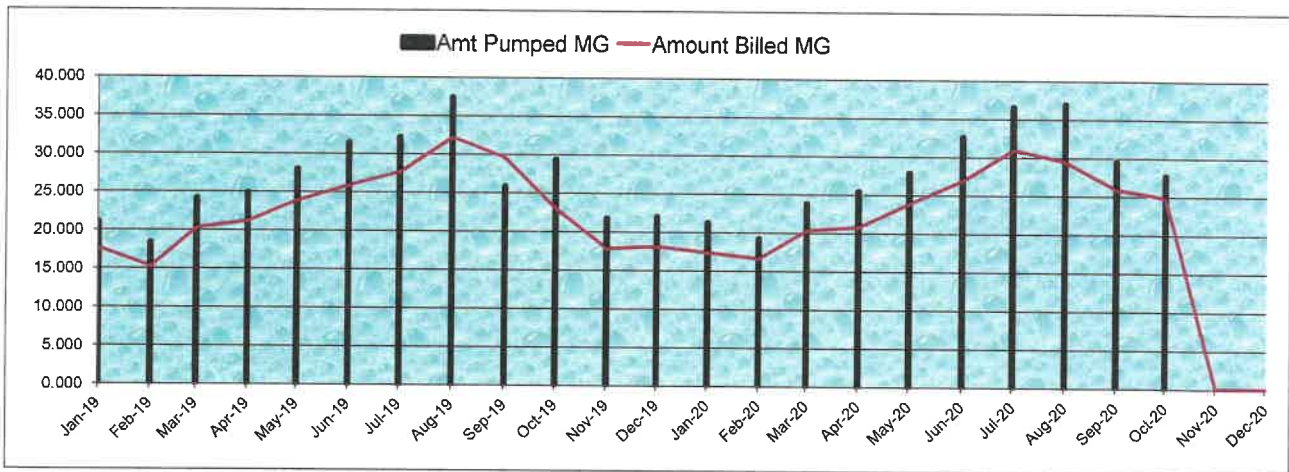
- a.) Request for direction to suspend termination, penalties, and door tags.
Approve cut off list and date

HARRIS COUNTY MUD #109

WATER PRODUCTION REPORT

November 17, 2020

| Month /Year | Amt Pumped MG | Amt Billed MG | Maint. MG | Purchased MG | Amount HC 151 | 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 | 27.986 | 23.889 | 2.000 | 0.000 | 0.000 | 25.889 | 92.51% |
| Jun-20 | 32.674 | 26.918 | 2.000 | 0.000 | 0.500 | 29.418 | 90.03% |
| Jul-20 | 36.621 | 30.975 | 1.850 | 0.000 | 0.650 | 33.475 | 91.41% |
| Aug-20 | 37.007 | 29.477 | 4.500 | 0.000 | 0.600 | 34.557 | 93.38% |
| Sep-20 | 29.538 | 25.826 | 1.200 | 0.000 | 0.945 | 27.971 | 94.69% |
| Oct-20 | 27.800 | 24.755 | 1.000 | 0.000 | 0.650 | 26.405 | 94.98% |
| Nov-20 | | | | | | | |
| Dec-20 | | | | | | | |
| Total | 598.568 | 508.582 | 39.250 | 0.000 | 6.845 | 554.657 | 2038.70% |
| Average | 27.208 | 23.117 | 1.784 | 0.000 | 0.311 | 25.212 | 92.67% |



NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY
Groundwater and/or Surface Water Reporting and Billing Form - 2020
*****Report filed online*** <http://opr.s.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 |
|---------------------|--|-------------------|
| October 01-31, 2020 | \$4.25 groundwater \$4.70 surface water | December 18, 2020 |

Gallons of Groundwater Pumped for Billing Period

| | Start Meter Reading | End Meter Reading | Total |
|------------|---------------------|-------------------|------------|
| Well #2083 | 231,019 x1000 | 232,028 x1000 | 1,009,000 |
| Well #4448 | 711,899 x1000 | 740,517 x1000 | 28,618,000 |
| 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 | 29,627,000 |
| 2 | Divide by 1000 | 29,627 |
| 3 | Total groundwater fee due (multiply line 2 x \$4.25) | \$125,914.75 |
| 4 | Enter total gallons of surface water received | 0 |
| 5 | Divide by 1000 | 0 |
| 6 | Total surface water fee due (multiply line 5 x \$4.70) | \$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 | \$113,653.50 |

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: November 11, 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.



November 9, 2020

Harris County M.U.D. #109
P. O. Box 680529
Houston, Texas 77268-0529

Attn: Mr. Paul Villarreal

Reference: Water Well #1- Performance Testing

Dear Mr. Villarreal,

Collection and evaluation of field data pertaining to the operation of the well and well pumping equipment was recently completed at the above referenced facility. Included in this report please find the test results and pump curve generated by the testing. Historical performance data is presented in graphical format.

| PERFORMANCE TEST REVIEW | | | | | | | | |
|---|-----------|-------------------------------------|-------|-------------------------------------|--------------|--------------------------|-----------|--------------------------|
| Hydraulic Performance of pump is 2104 GPM @ 312' field head | Excellent | <input checked="" type="checkbox"/> | Good | <input type="checkbox"/> | Marginal | <input type="checkbox"/> | Poor | <input type="checkbox"/> |
| Overall efficiency is 69 percent | Excellent | <input checked="" type="checkbox"/> | Good | <input type="checkbox"/> | Satisfactory | <input type="checkbox"/> | Poor | <input type="checkbox"/> |
| Pump Submergence 171 feet | Excellent | <input checked="" type="checkbox"/> | Good | <input type="checkbox"/> | Marginal | <input type="checkbox"/> | Poor | <input type="checkbox"/> |
| Physical Condition of unit | Excellent | <input type="checkbox"/> | Good | <input checked="" type="checkbox"/> | Marginal | <input type="checkbox"/> | Poor | <input type="checkbox"/> |
| Suspended Solids Testing | Excellent | <input checked="" type="checkbox"/> | Good | <input type="checkbox"/> | Marginal | <input type="checkbox"/> | Poor | <input type="checkbox"/> |
| Brass Observed in SST | None | <input checked="" type="checkbox"/> | Trace | <input type="checkbox"/> | Substantial | <input type="checkbox"/> | Excessive | <input type="checkbox"/> |
| Flowmeter Accuracy is 99.4 percent | | | | | | | | |

The test revealed that the pump appears to be operating in satisfactory condition.

We appreciate this opportunity to be of service. If you have any questions or comments, please call.

Sincerely,

Gary McMurrey
G-M Services



SPECIALIZED INSPECTION SERVICES FOR THE WATER INDUSTRY

Performance Test Report

website: www.g-mservices.com

phone: 281-894-8971

Facility Harris County MUD #109 - Well #1

Test Date 11/05/2022

U.S.G.S. # LJ-60-63-801

Subsidence Well ID#: 4448

PUMP DATA

Manufacturer : American
 Bowl Type : M-14-HC
 Stages : 4
 Setting : 460
 Column Size : 10 x 1 11/16 x 2 1/2
 Design Point : 1750 GPM @ 338' TDH

MOTOR DATA

Manufacturer : U.S. Motors
 Size (HP) : 250
 Amps/Volts : 287/460
 Serial # : C521540-84-10134-4
 Frame : 1505P
 Speed (RPM) : 1775

PERFORMANCE TEST DATA

Static Lvl (ft) -221

| | | |
|--------------------|-------------|-------------|
| Discharge Pressure | 10 | 41 |
| Capacity (GPM) | 2104 | 1832 |
| Pumping Lvl (ft) | -289 | -282 |
| Drawdown (ft) | 68 | 61 |
| Specific Capacity | 30.94 | 30.03 |
| Field Head (ft) | 312.1 | 376.71 |
| Water Horsepower | 165.8 | 174.45 |
| Overall Efficiency | 69% | 74% |
| Horsepower Input | 241.87 | 236.38 |
| Kilowatt Input | 180.5 | 176.4 |
| Amp Draw | 250-255-245 | 244-250-240 |
| Voltage | 481-483 | 482-484 |
| Sand (PPM) | 1 | 1 |
| Time (min) | 45 | 15 |

Meter Data

Manufacturer: Water Special Size: 12
 Serial #: 20171692
 Meter Read: 744071.000
 Meter accuracy is 99.4 % at 2091 GPM

Additional Data

Start-up Sand (PPM) 2
 Brass Detect: No
 Pump Submergence (ft) 171
 ETM Read: 34370

Remarks

TECHNICIAN R McKissick

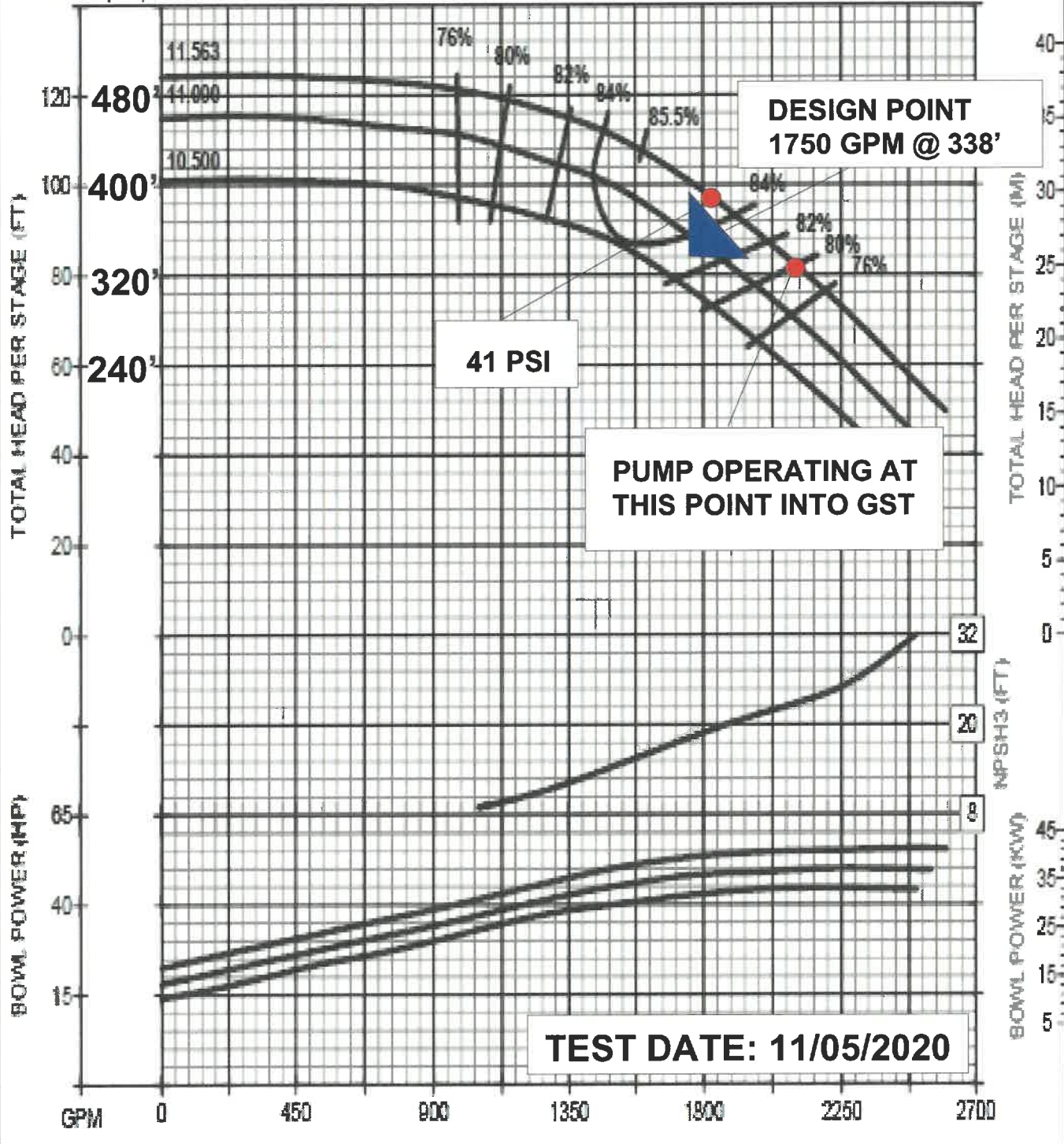
PERFORMANCE BASED ON
PUMPING CLEAR, FRESH
NON-AERATED WATER AT
85° F MAXIMUM UNLESS
OTHERWISE SPECIFIED



M14HC
1770 RPM

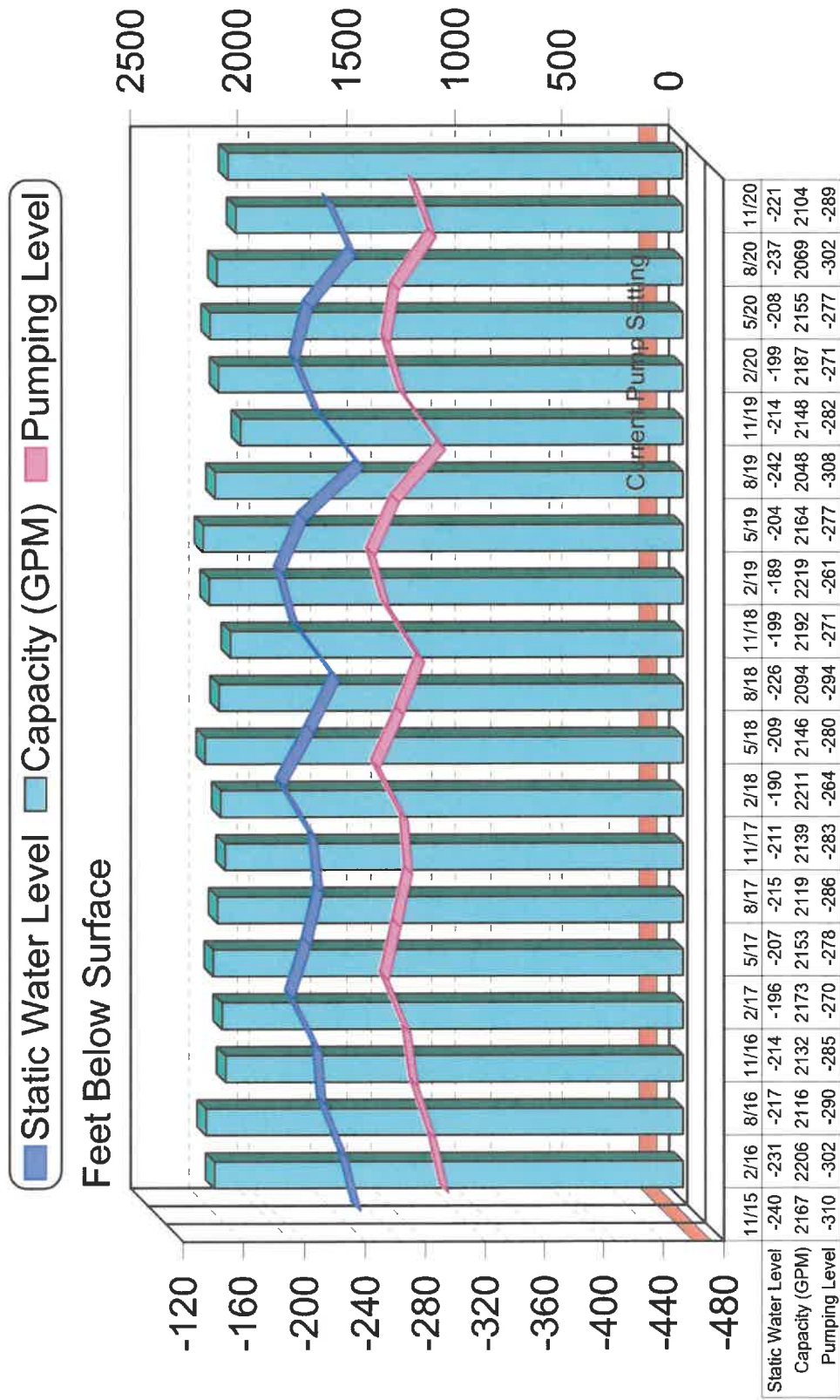
| | | | | | | | | | | |
|---------------------------------|------------------|----|----|---|--|--------|-----|-----|----|-----|
| CHANGE EFFICIENCY AS FOLLOWS | NUMBER OF STAGES | 1 | 2 | 3 | | DESIGN | GPM | TCH | HP | EFF |
| | NUMBER OF POINTS | -2 | -1 | 0 | | | | | | |

1 STG (4) STG **HARRIS COUNTY MUD #109 - WELL #1**



Harris County M.U.D. #109

Well #1 - Screened 780' thru 1150'





November 9, 2020

Harris County M.U.D. #109
P. O. Box 680529
Houston, Texas 77268-0529

Attn: Mr. Paul Villarreal

Reference: Water Well #2- Performance Testing

Dear Mr. Villarreal,

Collection and evaluation of field data pertaining to the operation of the well and well pumping equipment was recently completed at the above referenced facility. Included in this report please find the test results and pump curve generated by the testing. Historical performance data is presented in graphical format.

| PERFORMANCE TEST REVIEW | | | | | | | | | |
|---|-----------|----------|----------|----------|--------------|-------------|------|-----------|-----|
| Hydraulic Performance of pump is 1848 GPM @ 412' field head | Excellent | ___ | Good | <u>X</u> | Marginal | ___ | Poor | ___ | |
| Overall efficiency is 65 percent | Excellent | ___ | Good | <u>X</u> | Satisfactory | ___ | Poor | ___ | |
| Pump Submergence 126 feet | Excellent | <u>X</u> | Good | ___ | Marginal | ___ | Poor | ___ | |
| Physical Condition of unit | Excellent | ___ | Good | <u>X</u> | Marginal | ___ | Poor | ___ | |
| Suspended Solids Testing | Excellent | <u>X</u> | Good | ___ | Marginal | ___ | Poor | ___ | |
| Brass Observed in SST | None | ___ | <u>X</u> | Trace | ___ | Substantial | ___ | Excessive | ___ |
| Flowmeter Accuracy is 99.7 percent | | | | | | | | | |

The test indicated the pump appears to be operating in good condition.

We appreciate this opportunity to be of service. If you have any questions or comments, please call.

Sincerely,

Gary McMurrey
G-M Services



SPECIALIZED INSPECTION SERVICES FOR THE WATER INDUSTRY

Performance Test Report

website: www.g-mservices.com

phone: 281-894-8971

Facility Harris County MUD #109 - Well #2

Test Date 11/05/2020

U.S.G.S. # LJ-60-63-80G

Subsidence Well ID#: 2083

PUMP DATA

Manufacturer : Goulds
 Bowl Type : 14RJMC
 Stages : 6
 Setting : 400
 Column Size : 10" x 3" x 1 15/16"
 Design Point : 1800 GPM @ 480' TDH

MOTOR DATA

Manufacturer : U.S. Motors
 Size (HP) : 350
 Amps/Volts : 387/460
 Serial # : R037406279-0003R
 Frame : 447TPA
 Speed (RPM) : 1780

PERFORMANCE TEST DATA

Static Lvl (ft) -184

| | | |
|--------------------|-------------|-------------|
| Discharge Pressure | 60 | 60 |
| Capacity (GPM) | 1848 | 1848 |
| Pumping Lvl (ft) | -274 | -274 |
| Drawdown (ft) | 90 | 90 |
| Specific Capacity | 20.53 | 20.53 |
| Field Head (ft) | 412.6 | 412.6 |
| Water Horsepower | 192.5 | 192.74 |
| Overall Efficiency | 65% | 65% |
| Horsepower Input | 295.60 | 295.60 |
| Kilowatt Input | 220.6 | 220.6 |
| Amp Draw | 301-310-322 | 301-310-322 |
| Voltage | 479-481 | 479-481 |
| Sand (PPM) | 1 | 1 |
| Time (min) | 45 | 45 |

Meter Data

Manufacturer: Water Spec Size: 16
 Serial #: 20171693
 Meter Read: 232344.000
 Meter accuracy is 99.7 % at 1843 GPM

Additional Data

Start-up Sand (PPM) 2
 Brass Detect: No
 Pump Submergence (ft) 126
 ETM Read: 17008

Remarks

TECHNICIAN **R McKissick**

Curve No. 3126

Size: 14RJMC

RPM: 1770

EFFICIENCY CHANGE

| | | |
|-------|---|---|
| STGS. | 1 | 0 |
| | | |
| | | |

Ns = 2990

PERF. BASED ON STD. MTL'S.

Impeller = 8012408

K = 13.2 LBS./FT.

K = 19.6 KG./M.

K(Bal) =



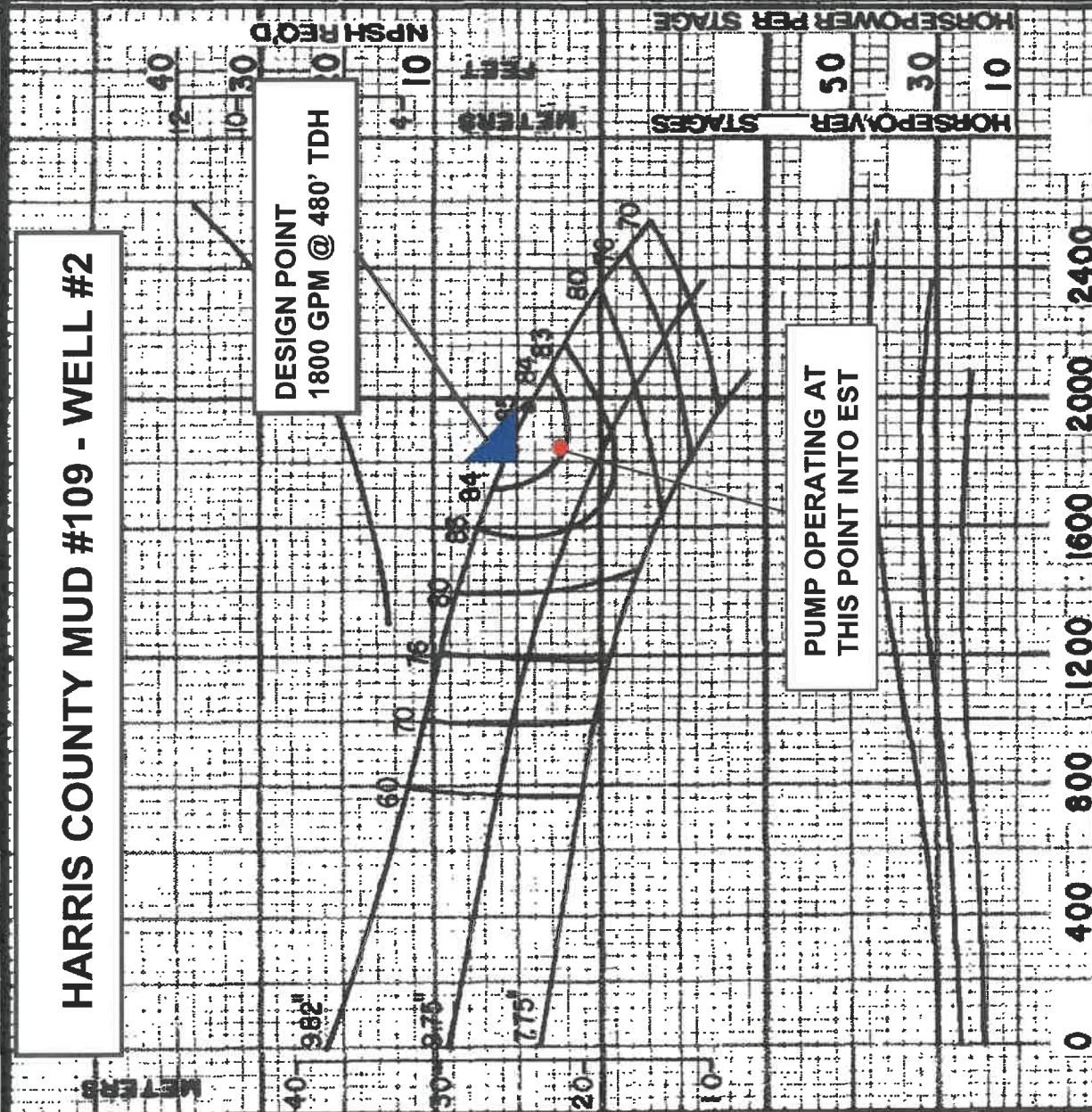
VERTICAL PRODUCTS DIVISION

Characteristic based upon pumping clear, non-aerated water. Rating point only is guaranteed. Column losses not included.

HARRIS COUNTY MUD #109 - WELL #2

DESIGN POINT
1800 GPM @ 480' TDH

PUMP OPERATING AT
THIS POINT INTO EST



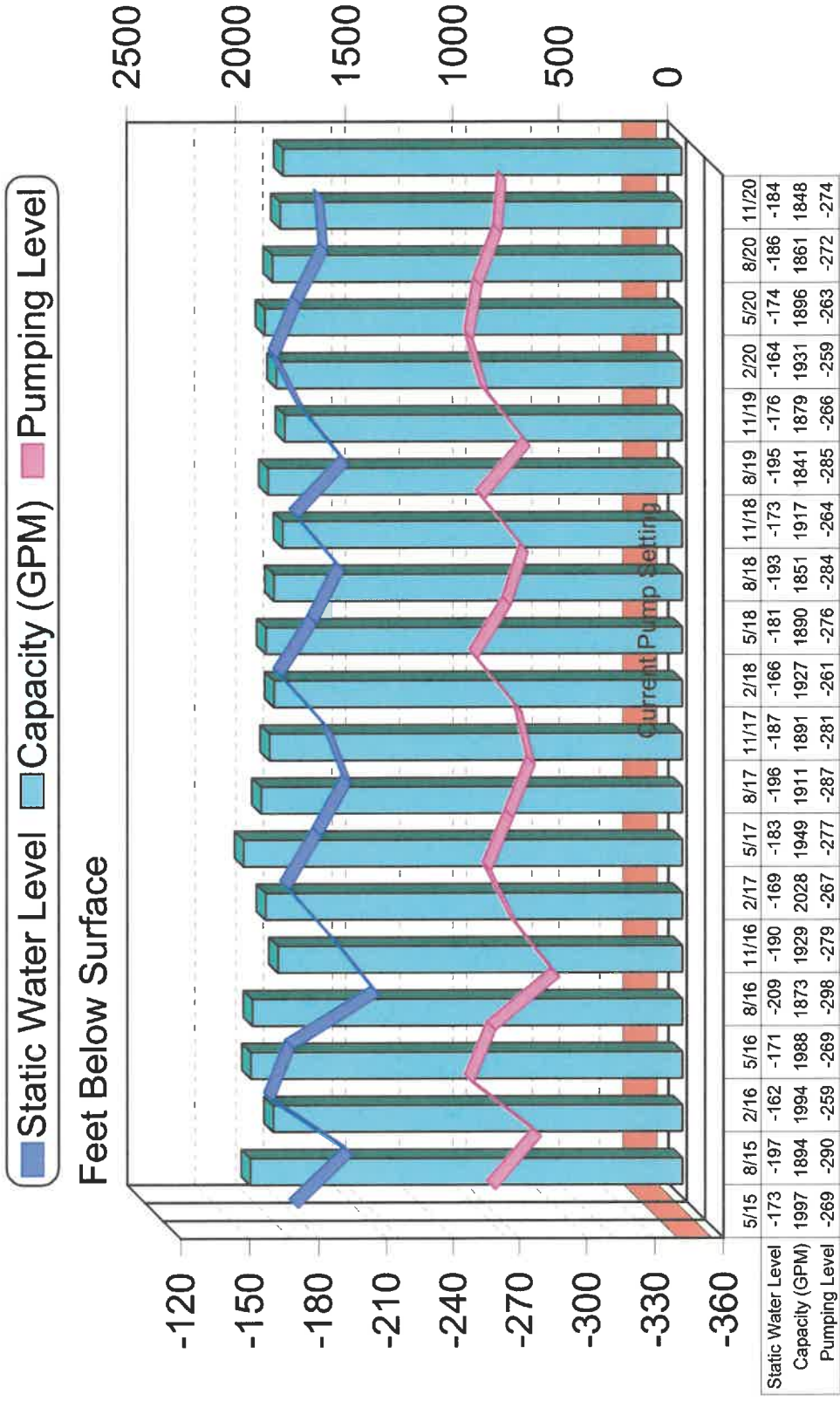
TEST DATE: 11/05/2020

- PER STAGE TOTAL HEAD
 FEET FEET
 140 20
 100
 60
 STAGES TOTAL HEAD
 40 20
 30 10
 20 5
 10 2.5

CAPACITY U.S. GPM
 0 400 800 1200 1600 2000 2400
 CU. METERS PER HR.

Harris County M.U.D. #109

Well #2 - Screened 780' thru 1150'



October 27, 2020



Mr. Dimitri Millas, Senior Associate
Norton Rose Fulbright LLP
Fulbright Tower
1301 McKinney, Suite 5100
Houston, TX 77010-3095
on behalf of:
Harris County Municipal Utility District No. 109 ("Issuer")

ENGAGEMENT LETTER FOR ARBITRAGE COMPLIANCE SERVICES

CONTROL #9.00

\$6,165,000.00 UNLIMITED TAX REFUNDING BONDS, SERIES 2008

Arbitrage Compliance Specialists, Inc. ("ACS") is pleased to present our fees to provide arbitrage compliance services for the Issuer. Our firm has distinctive legal and accounting experience with arbitrage compliance services dating back to the inception of the arbitrage rebate regulations of 1986. ACS is one of the most prominent and well-respected providers of arbitrage compliance services in the nation. ACS' staff members are accounting professionals who have extensive knowledge of governmental accounting, accounting allocation methods and legal interpretation skills to compute the lowest permissible liability allowed. We pride ourselves on our unprecedented commitment to each and every client we represent.

ACS has provided a fee schedule to encompass the various elements that we may encounter during the calculations. ACS' fees are derived by the number of years included in the calculation. The fee schedule listed on page 2 provides fees for reports covering the applicable periods. Each calculation includes both a legal opinion and a CPA opinion to provide assurance that the calculations were completed according to Section 148(f) of the Internal Revenue Code of 1986 that governs the arbitrage rebate requirements (the "Tax Code").

We appreciate the opportunity to provide assistance to help the Issuer comply with the IRS arbitrage compliance requirements. As always, if we may be of further assistance or if there are any questions, please do not hesitate to call us at (800) 672-9993 ext.7526.

Sincerely,
Arbitrage Compliance Specialists, Inc.


Doug Paolke, CPA, Managing Director

Please acknowledge acceptance of this engagement by signing and faxing this letter in its entirety to Arbitrage Compliance Specialists, Inc. at (800) 756-6505 or scanning and e-mailing to Doug@rebatebyacs.com.

Accepted by – Signature

Print Name, Title

Date

| Bond Compliance Program Services: | Fees |
|--|-------------------|
| Arbitrage Rebate Calculation Final: 05/29/2018 to 10/01/2021 | \$2,450.00 |
| TOTAL | \$2,450.00 |

| Optional Fees (If Applicable) | |
|--|----------|
| Commingled Funds, Reserve Fund Analysis, and/or Transferred Proceeds | Included |

| Arbitrage Rebate Calculation Services | |
|--|----------|
| Preparation of IRS Form 8038-T and IRS Filing Instructions | Included |
| Legal Services | |
| IRS Audit Assistance (For Bond Issues Completed By ACS) | Included |
| Post-Calculation Services | |
| Debt Compliance Monitoring Service | Included |
| Record Retention Service | Included |

Calculation Services

1. Review the documents related to the debt issue to include the Official Statement, Tax Certificate, IRS Form 8038-G and CPA Verification Report.
2. Complete an in-depth analysis of the debt structure by our in-house tax attorney to determine if the debt issue is subject to rebate and/or yield restriction and identify applicable exceptions.
3. Monitor IRS filing deadlines, election requirements and restricted periods in our database tracking system to ensure timely reporting.
4. Perform the rebate, yield restriction/yield reduction or spending exception/penalty calculations in compliance with Internal Revenue Code of 1986.
5. Provide calculations with legal opinion and CPA certified professional opinion that can be relied upon by the Issuer regarding the liability. The report will provide supporting documentation to include the calculation method employed, assumptions and conclusions.
6. Prepare payment Form 8038-T with detailed filing instructions for accurate and timely filing to the IRS, if applicable.

Support Services

7. Discuss the report and findings to ensure a complete understanding of the procedures and recommendations in such report.
8. Prepare a debt compliance monitoring schedule that identifies all-important relevant information by issue including prior calculations, liability amounts, future calculation due dates and important status notes.
9. Advise on how future changes in the Tax Code may affect the debt issue.
10. Provide technical assistance and consultation in matters related to the arbitrage compliance regulations.
11. Assist in the IRS record retention requirements, which include storage of records related to the debt issue.
12. Provide no cost audit support in the event of an IRS audit.