

MINUTES OF BOARD OF DIRECTORS MEETING
AUGUST 17, 2021

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

§
§
§

The Board of Directors (the “*Board*”) of Harris County Municipal Utility District No. 109 (the “*District*”) convened in regular session on Tuesday, August 17, 2021 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. Jarrell Peak, resident; Mr. David Wood and Mr. Luis Aranda of Robert W. Baird & Co. Inc., financial advisors for the District; Mr. Cory Burton of Municipal Accounts & Consulting, LP (“MAC”), bookkeeper for the District; Lieutenant Steve Romero of Harris County Precinct 4 Constable’s Office; Mr. Tim Spencer of Ad Valorem Appraisals, tax assessor and collector for the District; 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.** The President recognized Mr. Peak, who reported on the potential leak at Oak Branch Ct. He stated that he hired a leak detection company, and that the company did not find a leak. He stated that WWWMS checked the main water line and suggested that the main line be shut off for a week. He noted that when the main line was shut off, the water pressure to the home was lost. He stated that WWWMS came out to turn the main water line back on. He reported that he spoke with Mr. Kotlan and that Mr. Kotlan stated that his property was incorrectly connected to the main water line. He noted that Mr. Kotlan made the recommendation that the line be capped and that Mr. Kotlan spoke with the District’s insurance. Mr. Kotlan stated

that he has not received an update from the District's insurance provider. President Parker requested that Mr. Kotlan coordinate with the District's insurance provider on a resolution. It was the consensus of the Board to have an agenda item next month and to authorize NRF to coordinate with the District's insurance provider, if needed.

2. **Minutes.** The Board considered the proposed minutes of a meeting held on July 20, 2021, previously distributed to the Board. Upon motion by Director Green, seconded by Director Frank, after full discussion and the question being put to the Board, the Board voted unanimously to approve the minutes of the meeting held on July 20, 2021, as presented.

3. **Security Report.** Lieutenant Romero reviewed the Security Report for the month of June 2021, a copy of which is attached hereto as *Exhibit B*. 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 approve the Security Report.

Director Frank requested that the Board send a letter to Mark Herman from the Harris County Precinct 4 Constable's Office to commend Deputy Craig on her work on the assault case on Faye Oaks Dr.

4. **Audit.** Mr. Millas stated that this item will be discussed at the next meeting.

5. **Refunding opportunity.** President Parker recognized Mr. Wood, who presented to and reviewed with the Board information regarding the potential refunding of a portion of the District's Unlimited Tax Refunding Bonds, Series 2011 and Series 2013, a copy of which is attached hereto as *Exhibit C*. Discussion ensued. Upon motion by Director Green, seconded by director Frank, after full discussion and the question being put to the Board, the Board voted unanimously to move forward with the refunding opportunity, to appoint Raymond James as the Underwriter and to request a rating assignment from Moody's Investors Service.

Mr. Wood noted that the approval of the Preliminary Official Statement would be on the next agenda.

6. **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 July 2021, a copy of which is attached hereto as *Exhibit D*.

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 Tax Assessor and Collector's Report and to authorize payment of check numbers 2153 through 2157, from the Tax Account to the persons, in the amounts, and for the purposes listed therein.

7. **Review Bookkeeper's Report.** President Parker recognized Mr. Burton, who presented to and reviewed with the Board the Bookkeeper's Report, a copy of which is attached hereto as *Exhibit E*.

Upon motion by Director Green, seconded by Director Frank, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Bookkeeper's Report and to authorize payment of the checks in the amounts, to the persons, and for the purposes listed therein, to adopt the Bookkeeper's Report as presented.

8. **Investment Policy.** The Board reviewed a Resolution Reviewing Investment Policy and Making Any Desirable Changes Thereto (the "Resolution") and related disclosures under the Public Funds Investment Act, copies of which are attached hereto as *Exhibit F*. Mr. Millas stated that there are no required changes and that NRF is not suggesting any revisions to the Investment Policy at this time.

Upon motion by Director Sulpizio, seconded by Director Green, after full discussion and the question being put to the Board, the Board voted unanimously to adopt the Resolution as presented.

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

Mr. Kotlan stated that BGE is working on the Emergency Response Plan that is due at the end of the year for the American Water Infrastructure Act of 2018.

Mr. Kotlan reported on the utility relocations related to the FM 1960 widening and stated that currently, other utilities are relocating in the FM 1960 right-of-way. He noted that when the contractor, Angel Brothers, is estimating that water and sewer relocation will begin in mid-September.

Mr. Kotlan reported that for the Water Plant No. 2 Expansion, and presented Pay Estimate No. 2 in the amount of \$39,096.00 for approval. He noted that the work includes work on the foundation of the ground storage tank. He also presented Change Order No. 1 and No. 2 for approval. He noted that Change Order No. 1 adds a restroom to the control building along with a sewage pump station and water and sewer service lines and the removal of cathodic protection from the ground storage tank. He stated that Change Order No. 1 will increase the contract by \$156,200.00 and 30 days. He reported that Change Order No. 2 cover the material and equipment cost increases of \$38,194.19 for the piping and generator. He noted that with the approval of both Change Orders, the contract will increase to \$1,951,474.19 and the time will be 30 days. He presented an invoice from Centerpoint Energy for \$10,300.00 for approval for the extension of gas service to Water Plant No. 2 for the generator.

Mr. Kotlan reported on the Barents Drive Lift Station and stated that BGE received the deed for the lift station site and the plans have been resubmitted to the City of Houston. He presented a Centerpoint invoice in the amount of \$1,700.00 for an easement to facilitate extension of power service to serve Barents Drive Lift Station.

Mr. Kotlan stated that the water line extension project has been submitted for the City of Houston's review.

Mr. Kotlan reviewed the Capital Improvement Plan ("CIP") updated with current prices for the Atascocita Central Wastewater Plant and noted that the CIP will be presented at the Atascocita Joint Operations Board meeting.

Mr. Kotlan reported on the capacity commitments.

Mr. Kotlan reported on 19715 Oak Branch Court and stated that BGE has not yet received an action on the claim.

Upon motion by Director Frank, seconded by Director Moore, after full discussion and the

question being put to the Board, the Board voted unanimously to 1) accept the Engineer's Report, 2) approve Pay Estimate No. 2 to Schier Construction Company, Inc. in the amount of \$39,096.00, 3) approve Change Order No. 1 to Schier Construction Company contract for an addition of \$156,200.00 and 30 days to the contract, 4) approve Change Order No. 2 to Schier Construction Company contract for an addition of \$38,124.19, 5) approve payment to Centerpoint in the amount of \$10,300.00 for the gas service at Water Plant No. 2 , 6) approve payment to Centerpoint in the amount of \$1,700.00 for electrical easement at Barents Dr. Lift Station and 7) approve the wastewater treatment plant capital improvement plan.

10. **Review Operations Report and authorize repairs.** President Parker recognized Mr. Gehrke, who presented the Operations Report dated August 17, 2021 and a list of delinquent accounts, copies of which are attached hereto as *Exhibit I*. Mr. Gehrke reported that 90.80% of the water pumped was billed for the period July 1, 2021 through July 30, 2021.

Mr. Gehrke reported on various maintenance items.

The Board discussed the delinquent process. It was the consensus of the Board to continue to suspend service disconnections and waive new late payment charges for another month. Mr. Gehrke reviewed a customer request on Timbers Trail Dr. for a reduction or payment plan.

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 Operations Report and to continue to suspend service disconnections and waive new late payment charges for another month and to authorize a year payment plan for the customer on Timbers Trail Dr.

11. **Conversion of bleach to gas.** Upon motion by Director Sulpizio, seconded by Director Frank, after full discussion and the question being put to the Board, the Board voted unanimously to convert from chlorine gas to bleach. Mr. Kotlan stated that he will prepare the required documentation for the Texas Commission on Environmental Quality.

12. **Discuss meeting format and meeting locations, and such other matters as may properly come before it.** It was the consensus of the Board to hold the next meeting on September 21, 2021. Mr. Millas stated that NRF would distribute a memo to the Board regarding the meeting format options for the next meeting.

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 September 21, 2021.

President, Board of Directors

ATTEST:

Secretary, Board of Directors

(DISTRICT SEAL)



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, August 17, 2021. 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/96703276022>

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: 967 0327 6022**

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

1. Public comments;
2. Approve minutes of the meeting held on July 20, 2021;
3. Report by Harris County Precinct Four Constable and action relating to security;
4. Approve and authorize filing of audit for fiscal year ended May 31, 2021;
5. Presentation of refunding opportunity, selection of underwriter and application to rating agency for assignment of rating on refunding bonds;
6. Review Tax Collector's Report and authorize payment of certain bills;
7. Review Bookkeeper's Report, and authorize payment of certain bills, and approve quarterly investment report;
8. Review Investment Policy and accept related party disclosures;
9. Review Engineer's Report, including approval of pay estimates, authorization of change orders to pending construction contracts, proposal for construction materials testing and authorize capacity commitments;
10. Approve Operations Report, authorize repairs and approve termination of delinquent accounts in accordance with the District's Rate Order;
11. Discuss option to convert to bleach from chlorine gas and take appropriate action;
12. Discuss meeting format and meeting locations, and such other matters as may properly come before it.

(SEAL)




Norton Rose Fulbright US LLP
Attorney 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.

Persons with disabilities who plan to attend this meeting and would like to request auxiliary aids or services are requested to contact the District's paralegal at (713) 651-5589 at least three business days prior to the meeting so that appropriate arrangements can be made.

Exhibit A

Maher, Jane

From: The Texas Network <support@texasnetwork.com>
Sent: Wednesday, August 11, 2021 6:27 PM
To: Maher, Jane; Russell Lambert
Subject: RE: 109 & AJOB Postings

Posted

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

--

Thank you!

The Texas Network
support@texasnetwork.com
<https://texasnetwork.com>

From: Maher, Jane <jane.maher@nortonrosefulbright.com>
Sent: Wednesday, August 11, 2021 3:36 PM
To: Russell Lambert <russ@texasnetwork.com>
Cc: The Texas Network <support@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 | Senior Paralegal
Norton Rose Fulbright US LLP
1301 McKinney, Suite 5100, Houston, Texas 77010-3095, United States
Tel +1 713 651 5589 | Fax +1 713 651 5246
jane.maher@nortonrosefulbright.com

NORTON ROSE FULBRIGHT

Law around the world
nortonrosefulbright.com

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

Norton Rose Fulbright Australia, Norton Rose Fulbright LLP, Norton Rose Fulbright Canada LLP, Norton Rose Fulbright South Africa Inc and Norton Rose Fulbright US LLP are separate legal entities and all of them are members of Norton Rose Fulbright Verein, a Swiss verein. Norton Rose Fulbright Verein helps coordinate the activities of the members but

does not itself provide legal services to clients. Details of each entity, with certain regulatory information, are available at nortonrosefulbright.com.



HARRIS COUNTY CONSTABLE, PRECINCT 4

CONSTABLE MARK HERMAN

"Proudly Serving the Citizens of Precinct 4"

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

Monthly Contract Stats

HARRIS CO MUNICIPAL UTILITY DIST #109

For July 2021

Categories

Burglary Habitation: 1	Burglary Vehicle: 2	Theft Habitation: 1
Theft Vehicle: 2	Theft Other: 5	Robbery: 0
Assault: 1	Sexual Assault: 1	Criminal Mischief: 4
Disturbance Family: 4	Disturbance Juvenile: 2	Disturbance Other: 20
Alarms: 28	Suspicious Vehicles: 20	Suspicious Persons: 7
Runaways: 0	Phone Harrassment: 0	Other Calls: 100

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	13	2	5	1	0	0	0	5	183	4
E113	29	9	7	0	0	5	0	0	470	9
E129	52	29	18	1	0	43	0	2	674	14
E130	25	11	5	0	1	8	0	2	529	12
TOTAL	119	51	35	2	1	56	0	9	1856	39

Summary of Events

Burglary Habitation:

19200 Lakeshire St. – Deputy responded to Burglary of a Habitation type call. Investigation revealed an unknown suspect(s) entered the Victims garage and removed equipment without the owner's consent and fled in an unknown direction. Report generated.

Burglary Vehicle:

5600 FM 1960 Rd. E. – Deputy responded to a Burglary of a Vehicle type call. Investigation revealed unknown suspect(s) entered a locked vehicle removing property without the owner's consent and fled in an unknown direction. Report generated.

19100 Moon Trail Dr. – Deputy responded to a Burglary of a Vehicle type call. Investigation revealed an unknown suspect(s) entered an unsecured vehicle, removed property without the owner's consent and fled in an unknown direction. Report generated.

Theft Habitation:

Exhibit B

19800 Misty Pines Dr. – Deputy responded to a Theft Habitation type call. Investigation revealed an unknown suspect(s) removed property from the residence without the owner's consent and fled in an unknown direction. Report generated.

Theft Vehicle:

20100 Dawn Mist Dr. – Deputy responded to a Theft Vehicle type call. Investigation revealed unknown suspect(s) removed victims vehicle without his consent. Report generated.

19800 Swiftbrook – Deputy responded to a Theft Vehicle type call. Investigation revealed unknown suspect(s) left with the Victims vehicle without his consent. Report generated.

Theft Other:

5400 FM 1960 Rd. E. – Deputy responded to a Theft Other type call. Investigation revealed unknown suspect(s) removed catalytic converter from Victims vehicle without owner's consent and fled in an unknown direction. Report generated.

19100 Artesian Way – Deputy responded to a Theft Other type call. Investigation revealed Victim scammed out of money on a computer pop up ad by an unknown source. Report generated.

5500 Fawn Trail Ln. – Deputy responded to a Theft Other type call. Investigation revealed a hubcab was removed from the Victims vehicle by unknown suspect(s) who then fled in an unknown direction. Report generated.

19100 Moon Trail Dr. – Deputy responded to a Theft Other type call. Investigation revealed unknown suspect removed catalytic converter from Victims vehicle without his permission and fled in an unknown direction. Report generated.

5600 FM 1960 Rd. E. – Deputy responded to a Theft Other type call. Investigation revealed the catalytic converter was removed by an unknown suspect(s) without the owner's consent. Suspect (s) fled in an unknown direction. Report generated.

Assault:

20000 Faye Oaks Dr. – Deputy responded to an Aggravated Assault type call. Investigation revealed Suspect brandished a firearm at two Victims. Charges filed and warrant issued. Report generated.

Sexual Assault:

5400 Palomino Ct. – Deputies responded to a sexual assault type call. Investigation revealed that victim was visiting a family member who had another guest when the assault occurred. Possible mental health complications were observed and investigators were contacted. Report was completed.

Criminal Mischief:

5800 FM 1960 Rd. E. – Deputy responded to a Criminal Mischief type call. Investigation revealed

an unknown suspect attempting to remove items from inside a vending machine, causing damage to the machine. Report generated.

5100 Green Timbers Dr. – Deputy responded to a criminal mischief call. Investigation revealed unknown suspect(s) damaged complainant's driver side window. Case number generated.

5400 Enchanted Mist Dr. - Deputies responded to a possible burglary of habitation. Investigation revealed that unknown suspect or object caused damage to the residence's window. No entry was made and no items were missing. Report was completed.

19700 Pioneer Ct.- Deputies responded to a criminal mischief type call. Investigation revealed that victim left his vehicle parked on public roadway and observed damage upon his return from work. No leads at this time and report was completed.

Disturbance Family:

20200 Big Timber Dr. – Deputy responded to a Disturbance Family type call. Investigation revealed party's involved in a verbal altercation. No charges were filed, parties separated. Report generated.

5300 Dove Forest Ln. – Deputy responded to a Disturbance Family type call. Investigation revealed 2 parties were involved in a verbal argument. No physical violence, no charges filed. Report generated.

19800 Misty Pines Dr. – Deputy responded to a Disturbance Family type call. Investigation revealed a male at this location was having a mental crisis. The male was transported for a mental health evaluation. Report generated.

4900 Woodland Meadows Ln. – Deputy responded to a Family Assault type call. Investigation revealed a verbal only argument between parties. No physical violence. No charges filed. Report generated.

Other Calls:

4100 FM 1960 Rd. E – Deputy responded to a DWI type call. Investigation revealed the at-fault driver of a crash displayed several signs of intoxication. Arrest was made. Report generated.

18800 Lakeshire St. – Deputy responded to a Burglary Other type call. Investigation revealed an unknown suspect(s) entered a secured shed and removed property without owners consent, then fled in an unknown direction. Report generated.

20000 Dawn Mist Dr. – Deputy responded to Mental Health type call. Investigation revealed a consumer in crisis. The consumer was transported for a mental health evaluation. Report generated.

20200 Timber Forest Dr. – Deputy responded to a Credit Card Abuse type call. Investigation revealed an unknown suspect(s) used the Victims information to purchase unknown items. Report generated.

18900 Artesian Way – Deputy responded to a Suicide type call. Investigation revealed a subject committed suicide. Report generated.

5200 Moonshadows Dr – Deputy responded to a disturbance call. Investigation revealed verbal argument between two acquaintances. No physical altercation occurred.

5200 Straight Arrow Dr – Deputy responded to a welfare check. After the complainant asked for a welfare check to be conducted on her children. Investigation revealed all parties involved with the children were in a civil process issue.

5900 Upper Lake Dr. – Deputies responded to a mental health call. Investigation revealed that suspect was being a danger to himself when running around and making unreasonable statements. Suspect was taken to hospital for mental evaluation. Report completed.

5400 Mossy Timbers Dr. – Deputies responded to a credit card abuse call, Investigation revealed that a known suspect used the victim's card information to make unauthorized purchase. Report was completed.

19500 Timber Forest Dr. – Deputies were dispatched to a suspicious person type call. Investigation revealed that Comcast worker entered the backyard after contact attempts and was later confronted by homeowner. No violence occurred and report was completed.

19700 Burle Oaks Court – Deputy was dispatched to the location in regards to a found property call. Investigation revealed that the complainant had received a package in the mail addressed to her son and she believed the package contained some sort of narcotics. The package was placed in to evidence and was listed for destruction.

19800 Oak Branch Court – Deputy was dispatched to the location in regards to found property call. Investigation revealed that the complainant found a wallet inside of a shopping cart while at the HEB grocery store. The deputy retrieved the property and is in the process of locating the owner.

SUSPICIOUS PERSON – Contract Patrol deputies responded to 7 suspicious persons within the community gathering intelligence while identifying potential problems. All persons were cleared without incident.

SUSPICIOUS VEHICLES – Contract patrol deputies responded to 20 suspicious vehicles within the community. All these scenes were utilized to gather intelligence and were all cleared without incident after thorough investigations.

CONTRACT CHECKS - Contract patrol deputies made 234 Parking Lot, Contract, business, MUD, and Neighborhood Checks within the community. There were no signs of foul play and all facilities appeared to be in good working order.

TRAFFIC - Contract patrol deputies made 59 traffic stops, enforcing the traffic laws of the state of Texas, within the contract reducing the possibility of accidents and lessening the chance of repeat offenders in the patrolled areas.

ACCIDENTS – Units responded to 12 minor, major and FSGI accidents in the patrol area clearing the roadway and charging the individuals at fault in the wrecks. Safety was restored and traffic was brought back to a normal pace.

ALARMS - Contract patrol deputies responded to 28 local alarms at various locations within the community. They were handled without incident and were all found to be false alarms.

Vacation Watches - Contract patrol deputies conducted 33 vacation watches within the community. All of them were cleared without any incident.

Harris County Municipal Utility District No. 109

Potential Refunding

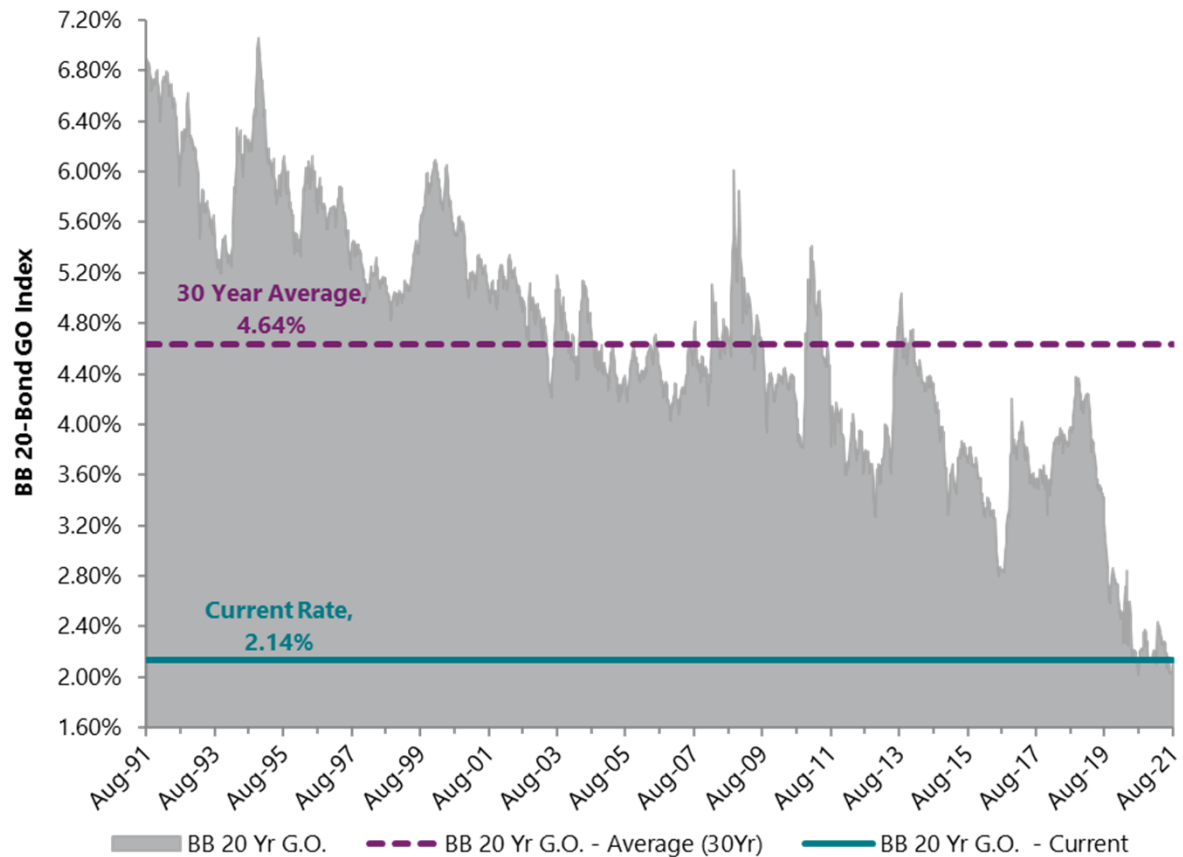
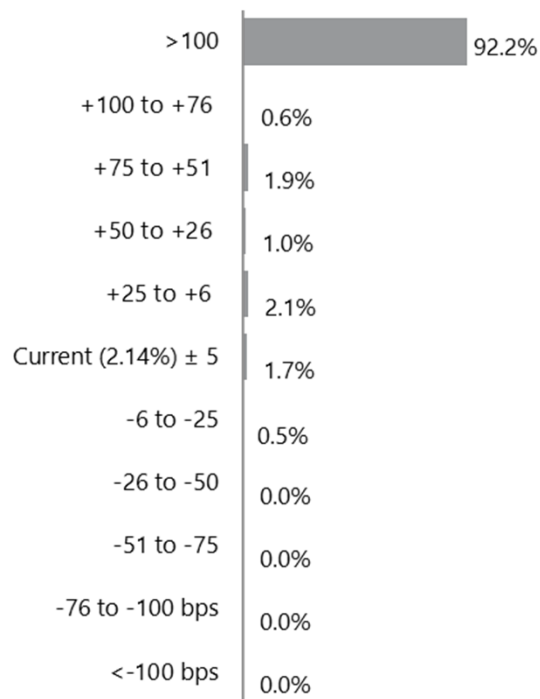
August 17, 2021

Robert W. Baird & Co. Incorporated ("Baird") is providing this information to you for discussion purposes only in seeking to serve as a financial advisor or municipal advisor to you on a possible issuance of municipal securities. Baird is a municipal advisor registered with the Securities and Exchange Commission and the Municipal Securities Rulemaking Board. A financial advisor or municipal advisor is subject to a fiduciary duty, including a duty of care and a duty of loyalty, and is required to act solely in the best interests of the client. See "Disclosure When Baird's Role is Financial Advisor" contained herein.



Bond Buyer 20-Bond Index (30-Year History)

% OF TIME RATES HAVE BEEN ABOVE OR BELOW CURRENT LEVEL (IN BASIS POINTS)



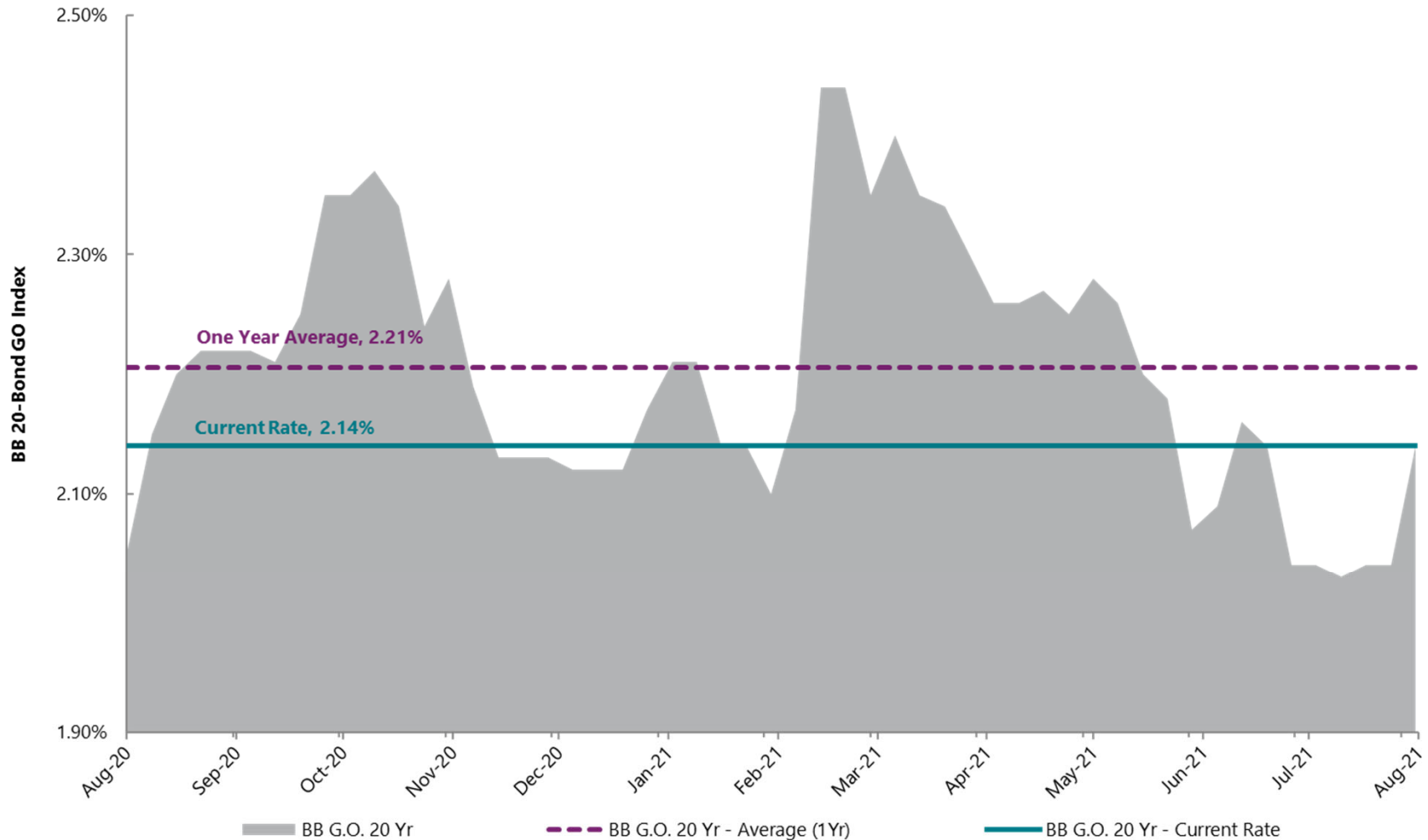
What is the Bond Buyer 20-Bond Index?

General Obligation Bonds maturing in 20 years are used in compiling these indexes. The 20-bond index has an average rating equivalent to Moody's Aa2 and S&P's AA.

Source: The Bond Buyer as of August 12, 2021.

Bond Buyer 20-Bond Index

One-Year Snapshot



What is the Bond Buyer 20-Bond Index?

General Obligation Bonds maturing in 20 years are used in compiling these indexes. The 20-bond index has an average rating equivalent to Moody's Aa2 and S&P's AA.

Source: *The Bond Buyer* as of August 12, 2021.

Summary of Assumptions

➤ **Dated/Delivery Date for the Refunding Bonds:**

- October 1, 2021 / October 19, 2021

➤ **Principal and Interest Dates for the Refunding Bonds:**

- Principal: October 1
- Interest: April 1 and October 1

➤ **Municipal Bond Rating and Insurance:**

- This analysis assumes that the refunding bonds will maintain the District's 'A2' underlying credit rating.
- This analysis assumes that municipal bond insurance will be available for purchase at 60 basis points of total debt service.

➤ **Interest Rate:**

- The interest rate scale used in the analysis is reflective of interest rates on similar issues pricing in the market as of August 12, 2021.

➤ **Refunding Candidates:**

- The analysis assumes the following bonds will be refunded:

Refunding Candidates					
Series	Maturities to be Refunded	Refunded Par Amount	Call Date	Call Price	Average Coupon
U/L Tax Ref Bds Ser 2011	2023 to 2024	\$ 820,000	10/19/2021	100.000	4.000%
U/L Tax Ref Bds Ser 2013	2023 to 2029	2,930,000	10/19/2021	100.000	4.000%
Total		\$ 3,750,000			4.000%

Refunding Analysis

- Based on current market conditions, the District can refund a portion of the following bonds to produce debt service savings:
- Unlimited Tax Refunding Bonds, Series 2011
 - Unlimited Tax Refunding Bonds, Series 2013

Summary of Potential Refunding Results		
Refunding Par	\$	3,645,000
Refunded Par	\$	3,750,000
Escrow Yield		0.000%
All in TIC		2.203%
Arbitrage Yield		0.941%
Net Debt Service Savings	\$	305,465
Average Annual Savings	\$	33,941
PV Savings (1)	\$	280,750
PV Savings as a % of Refunded Par		7.487%

(1) Present Value is discounted using All-in-TIC



Summary of Proposed Refunded Bonds

U/L Tax Ref Bds Ser 2011				
Maturity	Coupon	Refunded Par	Call Date	Call Price
10/1/2023	4.000%	\$ 400,000	10/19/2021	100.000
10/1/2024	4.000%	420,000	10/19/2021	100.000
Total		\$ 820,000		

U/L Tax Ref Bds Ser 2013				
Maturity	Coupon	Refunded Par	Call Date	Call Price
10/1/2023	4.000%	\$ 380,000	10/19/2021	100.000
10/1/2024	4.000%	400,000	10/19/2021	100.000
10/1/2025	4.000%	415,000	10/19/2021	100.000
10/1/2026	4.000%	440,000	10/19/2021	100.000
10/1/2027	4.000%	460,000	10/19/2021	100.000
10/1/2028	4.000%	485,000	10/19/2021	100.000
10/1/2029	4.000%	350,000	10/19/2021	100.000
Total		\$ 2,930,000		

Proposed Bond Pricing



Potential Bond Pricing					
Maturity Date	Amount	Rate	Yield	Price	
10/1/2023	\$ 775,000	4.000%	0.400%	106.985	
10/1/2024	810,000	4.000%	0.550%	110.081	
10/1/2025	405,000	4.000%	0.750%	112.625	
10/1/2026	430,000	4.000%	0.950%	114.713	
10/1/2027	445,000	2.000%	1.100%	105.169	
10/1/2028	460,000	2.000%	1.250%	104.287	
10/1/2029	320,000	2.000%	1.400%	103.413	
Total	\$ 3,645,000				

Proposed Debt Service Savings Summary

Potential Refunding Effects						
Date	Outstanding Debt Service	Less: Refunded Debt Service	Plus: New Principal	Plus: New Interest	Total Debt Service	Savings
9/30/2022	\$ 346,668	\$ 75,000	\$ -	\$ 60,650	\$ 332,318	\$ 20,415
9/30/2023	1,914,048	150,000	-	121,300	1,885,348	28,700
9/30/2024	2,076,844	914,400	775,000	105,800	2,043,244	33,600
9/30/2025	2,082,777	922,400	810,000	74,100	2,044,477	38,300
9/30/2026	2,101,527	492,700	405,000	49,800	2,063,627	37,900
9/30/2027	2,089,712	500,600	430,000	33,100	2,052,212	37,500
9/30/2028	2,090,331	502,600	445,000	20,050	2,052,781	37,550
9/30/2029	2,093,952	508,700	460,000	11,000	2,056,252	37,700
9/30/2030	2,096,095	357,000	320,000	3,200	2,062,295	33,800
9/30/2031	2,103,098	-	-	-	2,103,098	-
9/30/2032	805,844	-	-	-	805,844	-
9/30/2033	813,303	-	-	-	813,303	-
9/30/2034	814,709	-	-	-	814,709	-
9/30/2035	820,019	-	-	-	820,019	-
9/30/2036	818,813	-	-	-	818,813	-
9/30/2037	821,453	-	-	-	821,453	-
9/30/2038	822,813	-	-	-	822,813	-
9/30/2039	822,875	-	-	-	822,875	-
9/30/2040	826,503	-	-	-	826,503	-
9/30/2041	828,591	-	-	-	828,591	-
9/30/2042	824,681	-	-	-	824,681	-
Total	\$ 28,014,653	\$ 4,423,400	\$ 3,645,000	\$ 479,000	\$ 27,715,253	\$ 305,465

Sources and Uses



Sources		
Bond Proceeds:		
Par Amount	\$	3,645,000.00
Accrued Interest	\$	6,065.00
Premium	\$	303,830.85
Total	\$	3,954,895.85

Uses		
Refunding Escrow Deposits:		
Cash Deposit	\$	3,757,500.00
Delivery Date Expenses:		
Cost of Issuance	\$	108,940.00
Underwriter's Discount	\$	54,675.00
Bond Insurance	\$	24,744.00
Other Fund Deposits:		
Accrued Interest	\$	6,065.00
Other Uses of Funds:		
Additional Proceeds	\$	2,971.85
Total	\$	3,954,895.85

SELECTION OF UNDERWRITER

Underwriter Rankings

Texas Special Districts (MUDs, WC&ID's, etc.)
Senior Managed Competitive Transactions
August 11, 2020 to August 11, 2021

Firm	Par Amount	Number of Deals	Market Share
SAMCO Capital Markets	\$ 743,780,000	102	34.76%
Raymond James	356,435,000	67	16.66%
Robert W. Baird & Co	266,070,000	40	12.44%
Hilltop Securities Inc.	218,000,000	44	10.19%
Huntington Securities, Inc.	145,295,000	35	6.79%
UMB Bank	109,585,000	13	5.12%
RBC Capital Markets	95,110,000	19	4.45%
BofA Securities	56,480,000	4	2.64%
GMS Group	43,775,000	12	2.05%
Citigroup Global Markets, Inc.	37,900,000	1	1.77%
FMSbonds, Inc.	24,025,000	5	1.12%
The Baker Group	23,950,000	3	1.12%
Stifel, Nicolaus & Co., Inc.	9,500,000	1	0.44%
Piper Sandler & Co	5,115,000	1	0.24%
BOK Financial Securities	4,625,000	2	0.22%
Grand Total	\$ 2,139,645,000	349	100.00%

Prior Experience with the District

Unlimited Tax Bonds, Series 2017	Raymond James
Unlimited Tax Refunding Bonds, Series 2015	Private Placement
Unlimited Tax Refunding Bonds, Series 2013	SAMCO Capital Markets
Unlimited Tax Refunding Bonds, Series 2011	RBC Capital Markets

Harris County Municipal Utility District Number 109

Tax Collector's Report

Table of Contents

July 31, 2021

Cash Receipts and Disbursements	Page 1
Taxes Receivable Summary	Pages 2-3
2020 Tax Levy and Adjustments	Page 4
2019 Tax Levy and Adjustments	Page 5
Tax Collections Detail	Page 6
Taxes Receivable Detail	Pages 7-8

Disbursements for August 17, 2021:

#2153: Ad Valorem Appraisals Inc; Tax A/C Fee-8/2021	\$2,848.43
#2154: Perdue Brandon Fielder Collins & Mott; Tax Atty Fee: 7/2021	1,050.83
#2155: 4550 FM LLC; Refund 102-066-000-0017	598.42
#2156: 5311 Atas LLC; Refund 115-813-000-0003	316.17
#2157: Element Fleet Corporation; Refund 0210477	<u>1.35</u>
Total Disbursements for August 17, 2021	<u>\$4,815.20</u>

Exhibiti D

Harris County Municipal Utility District Number 109

Tax Collector's Report
Current Period Covered: July 1, 2021 to July 31, 2021
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	\$368,559.28	\$284,759.24
Collections:		
2020 Tax Collections	23,643.62	3,101,490.32
2019 Tax Collections	2,925.17	98,096.76
2018 Tax Collections	52.67	8,954.45
2017 Tax Collections	367.98	3,166.48
2016 Tax Collections	0.00	-347.46
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
1996 Tax Collections	0.00	5.61
Penalty and Interest	3,208.92	44,822.54
Tax Attorney Fees	1,050.83	24,221.60
Overpayments	915.94	24,901.74
Interest Earned	<u>58.21</u>	<u>764.69</u>
Total Collections	32,223.34	3,308,139.23
Disbursements:		
Tax Assessor-Collector Fee	2,848.43	39,878.02
Tax Assessor-Collector Bond	0.00	500.00
Tax Attorney Fee	419.69	23,780.03
Data Processing Charges	0.00	4,019.25
Publication Cost	0.00	599.00
Appraisal District Quarterly Fee	0.00	28,853.49
Transfer to Bond Fund	0.00	2,026,071.40
Transfer to Maintenance Fund	0.00	1,053,928.57
Bank Charges	0.00	360.45
Refund Overpayments	<u>4,684.61</u>	<u>22,078.37</u>
Total Disbursements	<u>7,952.73</u>	<u>3,200,068.58</u>
Cash Balance at End of Period	<u>\$392,829.89</u>	<u>\$392,829.89</u>

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Summary as of July 31, 2021

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	\$3,175,107.72	\$3,101,490.32	\$73,617.40	97.68%
2019	3,084,631.17	3,059,871.50	24,759.67	99.20%
2018	2,906,879.16	2,893,665.84	13,213.32	99.55%
2017	2,895,613.63	2,884,721.78	10,891.85	99.62%
2016	2,808,690.61	2,800,180.37	8,510.24	99.70%
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	1,156,021.00	32.10	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>\$64,968,817.11</u>	<u>\$64,791,634.09</u>	<u>\$177,183.02</u>	<u>99.73%</u>

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Summary as of July 31, 2021

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	661,480,775	2.93%	0.31500	0.16500	0.48000	25,000 O/D
2019	642,631,304	8.33%	0.32000	0.16000	0.48000	25,000 O/D
2018	593,240,582	2.44%	0.36000	0.13000	0.49000	10,000 O/D
2017	579,121,338	7.22%	0.36000	0.14000	0.50000	10,000 O/D
2016	540,136,676	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 July 31, 2021

<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:	9/4/2020	\$583,060,683	\$2,798,691.28
Adjustments:			
Supplemental Roll #1	10/2/2020	28,816,536	138,319.37
Supplemental Roll #2	10/30/2020	12,021,745	57,704.38
Supplemental Roll #3	11/27/2020	19,120,696	91,779.34
Supplemental Roll #4	12/20/2020	12,220,643	58,659.09
Supplemental Roll #5	1/30/2021	4,557,017	21,873.68
Supplemental Rolls #6-7	3/23/2021	818,856	3,930.51
Supplemental Rolls #8-10	6/22/2021	1,023,229	4,911.50
Correctional Roll 11	7/16/2021	<u>-158,630</u>	<u>-761.43</u>
Total Adjustments		<u>78,420,092</u>	<u>376,416.44</u>
Total Tax Levy		<u>\$661,480,775</u>	<u>\$3,175,107.72</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>134,111,150</u>	<u>553,877,187</u>	<u>17,265,333</u>	<u>705,253,670</u>	<u>43,772,895</u>	<u>661,480,775</u>

19 Accounts Remain Uncertified 164,138

Total Estimated Taxable Value 661,644,913

Harris County Municipal Utility District Number 109

Tax Collector's Report 2019 Tax Levy and Adjustments as of July 31, 2021

<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	-496.10
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	-440,144	-2,112.70
Supplemental Roll #14	1/4/2021	20,518	98.49
Supplemental Rolls #15-19	3/23/2021	629,818	3,023.13
Supplemental Rolls #20-21	6/22/2021	891,483	4,280.00
Correctional Roll #23	7/16/2021	<u>-282</u>	<u>-1.35</u>
Total Adjustments		<u>60,328,512</u>	<u>289,577.72</u>
Total Tax Levy		<u>\$642,631,304</u>	<u>\$3,084,631.17</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>108,690,643</u>	<u>564,535,068</u>	<u>14,265,456</u>	<u>687,491,167</u>	<u>44,859,863</u>	<u>642,631,304</u>

Harris County Municipal Utility District Number 109

Tax Collector's Report Tax Collections for July, 2021

<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:						
82 Accounts	Various Accounts	\$24,558.21	\$2,982.19	\$923.37	\$0.00	\$28,463.77
4550 FM LLC	102-066-000-0017	-598.42	0.00	0.00	598.42	0.00
5311 Atas LLC	115-813-000-0003	-316.17	0.00	0.00	316.17	0.00
Total 2020 Tax Collections		<u>\$23,643.62</u>	<u>\$2,982.19</u>	<u>\$923.37</u>	<u>\$914.59</u>	<u>\$28,463.77</u>
2019 Tax Collections:						
Wilkerson Linett M	116-275-000-0311	\$212.48	\$0.00	\$0.00	\$0.00	\$212.48
Wilkerson Linett M	116-275-000-0312	2,612.95	0.00	0.00	0.00	2,612.95
Element Fleet Corporation	0210477	-1.35	0.00	0.00	1.35	0.00
The Rusty Nail Bar & Grill	2344397	<u>101.09</u>	<u>10.11</u>	<u>0.00</u>	<u>0.00</u>	<u>111.20</u>
Total 2019 Tax Collections		<u>\$2,925.17</u>	<u>\$10.11</u>	<u>\$0.00</u>	<u>\$1.35</u>	<u>\$2,936.63</u>
2018 Tax Collections:						
Mitchem Anna M	115-511-021-0036	<u>\$52.67</u>	<u>\$21.59</u>	<u>\$14.86</u>	<u>\$0.00</u>	<u>\$89.12</u>
Total 2018 Tax Collections		<u>\$52.67</u>	<u>\$21.59</u>	<u>\$14.86</u>	<u>\$0.00</u>	<u>\$89.12</u>
2017 Tax Collections:						
Sweeney Bryan A	108-492-000-0020	\$60.46	\$32.04	\$18.50	\$0.00	\$111.00
Deyle Kurt	111-527-000-0010	114.23	60.55	34.95	0.00	209.73
Mitchem Anna M	115-511-021-0036	<u>193.29</u>	<u>102.44</u>	<u>59.15</u>	<u>0.00</u>	<u>354.88</u>
Total 2017 Tax Collections		<u>\$367.98</u>	<u>\$195.03</u>	<u>\$112.60</u>	<u>\$0.00</u>	<u>\$675.61</u>
Summary of Other Collections			<u>\$3,208.92</u>	<u>\$1,050.83</u>	<u>\$915.94</u>	32,165.13
Interest Earnings						<u>58.21</u>
Total Collected during Month						<u>\$32,223.34</u>

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Detail as of July 31, 2021

Property Owner	Account No.	2019 Tax	2018 Tax	2017 Tax	2016 Tax	Prior Yrs
Guniganti Prabhakar	045-005-000-0125	\$0.00	\$0.81	\$0.00	\$0.00	\$0.00
Wu & Chen Investment LLC	102-063-000-0008	248.01	0.00	0.00	0.00	0.00
D:Vineyard Travis & Danelle	102-065-000-0007	552.96	581.84	593.71	617.46	1,017.41
Extreme Remodeling LLC	102-066-000-0020	4.20	4.29	4.38	4.55	0.00
State of Texas	102-066-000-0021	0.00	1.76	0.00	0.00	0.00
Gaddis John M	102-068-000-0021	758.83	0.00	0.00	0.00	0.00
D:Catlin Steven L	102-069-000-0004	89.07	77.52	0.00	0.00	0.00
P:Sweeney Bryan A	108-492-000-0020	0.00	0.00	394.05	0.00	0.00
D:Brown-Sullinger Kelly	108-492-000-0027	718.43	758.71	774.20	735.35	762.48
D:Strengel Kris C	108-494-000-0020	747.60	859.70	868.56	816.45	4,533.36
S:Wilson Rita J	108-494-000-0037	704.47	0.00	0.00	0.00	0.00
Wilson Dewey M	108-497-000-0032	603.40	708.16	722.61	682.71	0.00
State of Texas	108-497-000-0047	0.00	23.50	0.00	0.00	0.00
D:Key Sherry R	109-142-000-0001	484.90	360.88	123.40	0.00	0.00
S:Cruz Sara	109-142-000-0006	0.00	0.00	579.11	499.20	0.00
D:Cartwright Ed & Diane	109-142-000-0034	526.44	550.92	533.51	499.68	2,196.14
D:Brokaw Sharon	109-144-000-0002	444.96	475.30	0.00	496.33	0.00
Deutsche Bank National Tru	109-144-000-0007	660.75	0.00	0.00	0.00	0.00
S:Deyle Kurt	111-527-000-0010	611.68	576.66	57.52	0.00	0.00
Deyle Kurt	111-527-000-0013	0.00	0.00	0.00	532.95	640.96
Dupree Ruth J Estate	111-530-000-0011	518.57	0.00	0.00	0.00	0.00
Barbosa Jose A Jr & Claudia	111-766-000-0024	892.05	0.00	0.00	0.00	0.00
Brown Joseph J Jr & Caroly	113-132-000-0010	237.96	0.00	0.00	0.00	0.00
Echevarria Pablo Luis	113-137-000-0014	567.29	0.00	0.00	0.00	0.00
Warmuth John J	113-142-000-0028	0.00	50.00	0.00	0.00	0.00
Bjornaas Kevin Estate	114-139-009-0007	661.00	578.20	0.00	0.00	0.00
S:Jackson Keshell	114-139-009-0015	652.30	612.80	625.31	620.03	0.00
Chicosky Gregory P	114-139-010-0017	563.41	0.00	0.00	0.00	0.00
D:Paxton Roy C & Debbie M	114-139-010-0036	379.35	0.00	188.48	0.00	0.00
D:Gonzalez Virginia	114-139-015-0003	487.49	527.53	488.00	0.00	0.00
Geibe Virginia	114-139-015-0004	477.24	0.00	0.00	0.00	0.00
D:Cook Julia S	114-139-015-0036	432.25	468.45	478.01	471.60	1,481.13
Seward B Randolph	114-139-017-0014	418.15	463.62	0.00	0.00	0.00
P:Rodriguez Able	114-139-017-0043	336.02	0.00	0.00	0.00	0.00
Routh Ronald & Sarah	114-350-013-0028	916.52	0.00	0.00	0.00	0.00
Cruz Rosa L	114-350-015-0008	0.00	305.50	0.00	0.00	0.00
Jones Edward A & Agnes	114-350-015-0047	0.00	0.00	0.00	0.78	0.00
Blow Frederick E & Cheryl	114-350-015-0118	0.00	1,036.24	1,057.39	0.00	0.00
D:Harris Virginia B	114-350-016-0083	855.21	868.88	844.16	794.67	1,857.00
State of Texas	115-346-000-0002	0.00	8.33	0.00	0.00	0.00
Mangini Debra D	115-511-021-0031	1,038.86	0.00	0.00	0.00	0.00
S:Mitchem Anna M	115-511-021-0036	1,086.42	904.59	0.00	0.00	0.00
State of Texas	115-813-000-0005	0.00	2.00	0.00	0.00	0.00
State of Texas	116-275-000-0416	0.00	91.06	0.00	0.00	0.00
Continental Land Owners	116-276-000-0312	0.48	0.49	0.00	0.00	0.00
Rosques Sandra P	116-276-000-0580	2,976.58	0.00	0.00	0.00	0.00
Kingwood Glen HOA Inc	118-705-001-0061	0.48	0.00	0.00	0.00	0.00
Harris Jack L & Diana L	119-848-003-0002	895.66	916.39	0.00	0.00	0.00
State of Texas	137-755-001-0003	99.70	0.00	0.00	0.00	0.00
Allstate Insurance Company	0435798	81.25	0.00	0.00	0.00	0.00
Sears Holdings	2048505	1,714.12	0.00	0.00	0.00	0.00
Digital Professionals Compu	2064780	21.63	21.89	22.15	22.89	44.79
Compro Tax	2128836	8.27	0.00	0.00	0.00	0.00

Harris County Municipal Utility District Number 109

Tax Collector's Report Taxes Receivable Detail as of July 31, 2021

<u>Property Owner</u>	<u>Account No.</u>	<u>2019 Tax</u>	<u>2018 Tax</u>	<u>2017 Tax</u>	<u>2016 Tax</u>	<u>Prior Yrs</u>
B & L Capital Inc	2154083	15.90	24.08	27.55	28.66	82.99
Kevin R Culp	2157330	43.58	46.42	52.56	57.45	166.38
Dupree Express Trucking	2172915	86.07	99.37	223.95	257.90	4.17
Motolease Financial LLC	2200564	21.52	0.00	0.00	0.00	0.00
ARC Insurance Agency	2209050	43.75	44.66	45.57	47.39	0.00
Jemes Lewis	2213148	31.25	39.75	89.38	99.06	0.00
Newtex Wine and Spirit	2248152	319.27	319.90	320.09	0.00	0.00
RB Mobile Repair	2274611	86.44	86.77	0.00	0.00	0.00
XCL Titling Trust	2275057	0.00	42.80	0.00	0.00	0.00
JM and MS Inc	2275721	0.00	0.00	476.50	0.00	0.00
Taquera Las Maragitas LLC	2281228	140.33	142.75	0.00	0.00	0.00
Metro PCS	2287557	45.43	45.71	0.00	0.00	0.00
Phones-R-Us Inc	2289501	54.29	54.59	0.00	0.00	0.00
Angie's Mexican & Seafood	2289580	50.80	51.79	52.77	0.00	0.00
Educational Advantage III LI	2290641	59.92	0.00	0.00	0.00	0.00
Tempoe	2325344	0.00	223.04	0.00	0.00	0.00
Tesla Inc	2329054	2.40	0.00	0.00	0.00	0.00
HS Granite & Cabinet Inc	2342853	60.99	0.00	0.00	0.00	0.00
Smokeys Smoke Shop	2344110	152.91	0.00	0.00	0.00	0.00
Prior Years Personal Property		<u>70.86</u>	<u>155.67</u>	<u>1,248.93</u>	<u>1,225.13</u>	<u>19,889.76</u>
Total Receivable		<u>\$24,759.67</u>	<u>\$13,213.32</u>	<u>\$10,891.85</u>	<u>\$8,510.24</u>	<u>\$32,676.57</u>



MUNICIPAL ACCOUNTS
& CONSULTING, L.P.

Harris County Municipal Utility District No. 109

Bookkeeper's Report

August 17, 2021

Harris County MUD No 109 - GOF
Cash Flow Report - Checking Account
As of August 17, 2021

Num	Name	Memo	Amount	Balance
BALANCE AS OF 07/21/2021				\$231,646.35
Receipts				
	HC 151 Water Supply		4,481.40	
	Accounts Receivable		98,711.30	
	Accounts Receivable		89,508.05	
	City of Houston Rebate		8,362.19	
	Wire Transfer from Money Market		130,000.00	
Total Receipts				331,062.94
Disbursements				
14763	Hudson Energy	Utilities Expense	(9,152.30)	
14764	NHCRWA	Water Authority Fees	(126,042.35)	
14795	NHCRWA	Water Authority Fees	(113,447.55)	
14796	Cheryl C. Moore	Fees of Office - 8/17/2021	(138.52)	
14797	Chris Green	Fees of Office - 8/17/2021	(138.52)	
14798	Nancy Frank	Fees of Office - 8/17/2021	(138.52)	
14799	Owen H. Parker	Fees of Office - 8/17/2021	(138.53)	
14800	Robin Sulpizio	Fees of Office - 8/17/2021	(138.53)	
14801	Cheryl C. Moore	Expenses	(29.95)	
14802	Chris Green	Fees of Office - 8/2/2021 & Expenses	(259.92)	
14803	Nancy Frank	Expenses	(29.95)	
14804	Owen H. Parker	Fees of Office - 7/19, 7/27, 8/10/2021 & Expense	(458.02)	
14805	Robin Sulpizio	Expenses	(65.00)	
14806	Alan Troppy	Deposit Refund	(198.79)	
14807	Alexander J Longo	Deposit Refund	(170.50)	
14808	Angeles Delrosario	Deposit Refund	(20.05)	
14809	Charlissia White	Deposit Refund	(93.28)	
14810	Christina Meglic	Deposit Refund	(16.69)	
14811	Christopher Quick	Deposit Refund	(164.85)	
14812	Dinah Harmon	Deposit Refund	(96.49)	
14813	George Douty II	Deposit Refund	(55.75)	
14814	Henry Williams	Deposit Refund	(46.10)	
14815	Jahdiel Herrera	Deposit Refund	(165.73)	
14816	Keith R Tey	Deposit Refund	(59.31)	
14817	Larry T Gardner	Deposit Refund	(68.85)	
14818	Marichel Matthews	Deposit Refund	(81.46)	
14819	Nicole Brown	Deposit Refund	(147.45)	
14820	Pamala P Messinger	Deposit Refund	(57.47)	
14821	Raquel Lopez	Deposit Refund	(41.34)	
14822	Rebecca & Shawn Armstrong	Deposit Refund	(26.60)	
14823	Samuel Hardy III & Kristin Howard	Deposit Refund	(11.47)	
14824	Sandy Green	Deposit Refund	(83.20)	
14825	SFR JV-1 2020-1 Borrower, LLC	Overpayment Refund	(40.08)	
14826	Shaneaka Harvey	Deposit Refund	(29.35)	
14827	Stanley Gager	Deposit Refund	(83.44)	
14828	Texas Realty & Management, Co	Deposit Refund	(129.87)	
14829	Tricon SFR 2020-2 Borrower LLC	Deposit Refund	(319.78)	
14830	KB Homes	Builder Refund	(53,500.00)	
14831	Association of Water Board Directors	Registration Fees	(1,800.00)	
14832	Atascocita Joint Operations Board	Schedule B & C Costs	(44,434.75)	
14833	BGE, Inc.	Engineering Fees	(8,820.21)	
14834	CDC Unlimited, LLC	Mowing Expense	(2,929.00)	

Harris County MUD No 109 - GOF
Cash Flow Report - Checking Account
As of August 17, 2021

Num	Name	Memo	Amount	Balance
Disbursements				
14835	Centerpoint Energy	Utilities Expense	(166.76)	
14836	Centerpoint Energy'	Defined Easement for Barents Drive	(1,700.00)	
14837	Centerpoint Energy.	New Commercial Service Line	(10,300.00)	
14838	Chlorinator Maint. Co., Inc.	Maintenance & Repairs	(1,346.20)	
14839	DXI Industries	Chemical Expenses	(1,462.64)	
14840	Generator Service	Maintenance & Repairs	(4,797.86)	
14841	GFL Environmental	Garbage Expense	(809.13)	
14842	Harris County Treasurer	Patrol Services	(12,395.00)	
14843	McCall Gibson Swedlund Barfoot PLLC	Audit Expense	(13,500.00)	
14844	Municipal Accounts & Consulting, L.P.	Bookkeeping Fees	(4,012.79)	
14845	Norton Rose Fulbright US LLP	Legal Fees	(5,400.00)	
14846	Sun Coast Resources, Inc.	Chemicals Expense	(607.60)	
14847	Water Utility Services, Inc.	Laboratory Fees	(365.00)	
14848	WWWMS	Maintenance and Operations	(41,666.67)	
14849	Hudson Energy	Utilities Expense	0.00	
14850	NHCRWA	Water Authority Expense	0.00	
Ret Ck	BBVA	Customer Returned Check (5)	(337.62)	
Total Disbursements			(462,736.79)	(462,736.79)
BALANCE AS OF 08/17/2021				\$99,972.50

Harris County MUD No 109 - CPF
Cash Flow Report - Checking Account
As of August 17, 2021

Num	Name	Memo	Amount	Balance
BALANCE AS OF 07/21/2021				\$300.00
Receipts				
	Transfer from Money Market - Series 2017		43,524.12	
Total Receipts				43,524.12
Disbursements				
1101	BGE, Inc.	Engineering - WP2 Construction	(4,428.12)	
1102	Schier Construction Company, Inc.	Pay Estimate No. 2 - Water Plant No. 2 Expansion	(39,096.00)	
Total Disbursements				(43,524.12)
BALANCE AS OF 08/17/2021				\$300.00

Harris County MUD No. 109

Account Balances

As of August 17, 2021

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Fund: Operating					
Certificates of Deposit					
SPIRIT OF TEXAS BANK (XXXX1856)	03/02/2021	08/29/2021	0.20 %	245,000.00	
THIRD COAST BANK, SSB (XXXX8790)	02/16/2021	09/14/2021	0.35 %	240,000.00	
TEXAS REGIONAL BANK (XXXX3907)	03/02/2021	09/28/2021	0.20 %	245,000.00	
WALLIS BANK (XXXX1242)	02/16/2021	10/15/2021	0.20 %	240,000.00	
VERITEX COMMUNITY BANK (XXXX0447)	11/24/2020	11/24/2021	0.40 %	240,000.00	
BANCORPSOUTH (XXXX8606)	12/22/2020	12/22/2021	0.62 %	240,000.00	
TEXAS CAPITAL BANK (XXXX0459)	01/12/2021	01/12/2022	0.25 %	240,000.00	
FRONTIER BANK (XXXX2232)	01/16/2021	01/16/2022	0.50 %	240,000.00	
PLAINS STATE BANK (XXXX1359)	01/25/2021	01/25/2022	0.35 %	240,000.00	
SOUTH STAR BANK (XXXX0129)	02/19/2021	02/19/2022	0.25 %	240,000.00	
LONE STAR BANK (XXXX2426)	02/27/2021	02/27/2022	0.45 %	240,000.00	
ALLEGIANCE BANK (XXXX0213)	04/22/2021	04/22/2022	0.20 %	240,000.00	
Money Market Funds					
TEXAS CLASS (XXXX0001)	03/22/2017		0.05 %	389,739.63	
Checking Account(s)					
BBVA USA-CHECKING (XXXX6351)			0.00 %	99,972.50	Checking Account
Totals for Operating Fund:				\$3,379,712.13	
Fund: Capital Projects					
Money Market Funds					
TEXAS CLASS (XXXX0002)	03/22/2017		0.05 %	2,353,454.04	Series 2017
Checking Account(s)					
BBVA USA-CHECKING (XXXX7755)			0.00 %	300.00	Checking Account
Totals for Capital Projects Fund:				\$2,353,754.04	
Fund: Debt Service					
Certificates of Deposit					
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	
PIONEER BANK-DEBT (XXXX2151)	03/19/2021	03/19/2022	0.29 %	240,000.00	
Money Market Funds					
BBVA USA-DEBT (XXXX7305)	02/15/2017		0.00 %	1,906.72	
TEXAS CLASS (XXXX0003)	03/22/2017		0.05 %	1,536,856.32	
Totals for Debt Service Fund:				\$2,498,763.04	
Grand total for Harris County MUD No. 109:				\$8,232,229.21	

Harris County MUD 109
Capital Projects Fund Breakdown
August 17, 2021

Net Proceeds for All Bond Issues

Receipts

Series 2017 - Bond Proceeds	\$12,100,000.00
Series 2017 - Interest Earnings	238,609.66

Disbursements

Series 2017 - Disbursements (Attached)	(9,984,855.62)
--	----------------

Total Cash Balance	<u><u>\$2,353,754.04</u></u>
---------------------------	-------------------------------------

Balances by Account

Checking - Compass Bank (3518)	\$300.00
Series 2017 MM - Texas Class (0002)	2,353,454.04

Total Cash Balance	<u><u>\$2,353,754.04</u></u>
---------------------------	-------------------------------------

Balances by Bond Series

Series 2017 - Bond Proceeds	\$2,353,754.04
-----------------------------	----------------

Total Cash Balance	<u><u>\$2,353,754.04</u></u>
---------------------------	-------------------------------------

Remaining Costs/Surplus By Bond Series

Series 2017 - Remaining Costs	\$1,610,068.00
Proposed Surplus Project - WP 2 Expansion	743,686.04
Total Amount in Remaining Costs	<u><u>\$2,353,754.04</u></u>

Total Surplus & Interest Balance	<u><u>\$0.00</u></u>
---	-----------------------------

Total Remaining Costs/Surplus	<u><u>\$2,353,754.04</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	5,884,250.00	5,627,625.28	0.00	256,623.88
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	65,916.00	1,534,084.00	0.00
6. Contingencies (10% of Items 1, 3-5)	297,124.00	253,400.00	43,724.00	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	357,740.00	32,260.00	0.00
Subtotal District Items	4,293,045.00	2,617,814.59	1,610,068.00	65,162.41
TOTAL CONSTRUCTION COSTS	10,177,295.00	8,245,439.87	1,610,068.00	321,786.29
<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	65,456.13	0.00	183,289.87
TOTAL NON-CONSTRUCTION COSTS	1,922,705.00	1,739,415.75	0.00	183,290.06
TOTAL BOND ISSUE REQUIREMENT	12,100,000.00	9,984,855.62	1,610,068.00	505,076.35

Interest Earned 238,609.66

Total Surplus & Interest 743,686.04

Total Remaining Bond Funds 2,353,754.04

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

July 2021

	July 2021			June 2021 - July 2021			Annual Budget	
	Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)		
Revenues								
14110	Water - Customer Service Revenue	46,356	44,783	1,573	92,159	89,567	2,593	537,400
14112	Surface Water - Reserve	102,514	133,000	(30,486)	207,997	255,000	(47,003)	1,215,000
14140	Connection Fees	950	808	142	1,875	1,617	258	9,700
14150	Tap Connections	0	1,250	(1,250)	0	2,500	(2,500)	15,000
14210	Sewer - Customer Service Fee	55,190	53,517	1,673	109,408	107,033	2,375	642,200
14220	Inspection Fees	801	842	(41)	1,602	1,683	(81)	10,100
14310	Penalties & Interest	3,097	3,333	(236)	3,132	6,667	(3,534)	40,000
14330	Miscellaneous Income	188	100	88	188	200	(12)	1,200
14340	COH Rebate	8,285	6,933	1,352	17,304	13,867	3,437	83,200
14350	Maintenance Tax Collections	0	0	0	0	0	0	1,068,216
14370	Interest Earned on Temp. Invest	27	1,181	(1,154)	55	2,362	(2,306)	14,169
14380	Interest Earned on Checking	0	33	(33)	0	67	(67)	400
14650	Water Sales to HC 151	1,155	860	295	1,924	1,720	204	10,320
Total Revenues		218,564	246,641	(28,077)	435,644	482,282	(46,637)	3,646,905
Expenditures								
16010	Operations - Water	7,020	6,942	78	14,028	13,883	145	83,300
16030	Operations - Sewer	2,318	2,308	10	4,633	4,617	17	27,700
16110	Tap Connection Expense	0	583	(583)	0	1,167	(1,167)	7,000
16120	Surface Water Fee	126,042	150,000	(23,958)	239,490	287,000	(47,510)	1,367,100
16130	Maintenance & Repairs - Water	13,902	34,125	(20,224)	35,577	68,250	(32,673)	409,500
16140	Chemicals - Water	642	3,492	(2,850)	6,087	6,983	(897)	41,900
16150	Laboratory Expense - Water	365	325	40	680	650	30	3,900
16160	Utilities	9,319	9,150	169	19,203	18,300	903	109,800
16180	Reconnections	780	633	147	1,340	1,267	73	7,600
16190	Disconnect Expense	0	283	(283)	0	567	(567)	3,400
16200	Mowing - Water	771	1,258	(487)	3,085	2,517	568	15,100
16210	Inspection Expense	0	75	(75)	0	150	(150)	900
16220	Purchase Sewer Service	44,320	43,025	1,294	88,814	86,050	2,764	516,302
16230	Maintenance & Repairs - Sewer	11,886	17,983	(6,098)	22,077	35,967	(13,890)	215,800
16240	Chemicals - Sewer	608	125	483	608	250	358	1,500
16250	Lab Fees - Sewer	0	158	(158)	57	317	(260)	1,900
16280	Mowing - Sewer	693	1,142	(448)	2,773	2,283	490	13,700
16320	Arbitrage Expense	0	0	0	0	0	0	3,250
16327	TCEQ Fees	0	0	0	0	0	0	5,900
16330	Legal Fees	5,050	4,417	633	9,200	8,833	367	53,000
16340	Auditing Fees	13,500	13,500	0	13,500	13,500	0	16,400
16350	Engineering Fees	7,958	6,667	1,291	13,347	13,333	13	80,000
16354	GIS Expense	0	167	(167)	0	333	(333)	2,000
16360	Garbage Expense	206	375	(169)	1,174	750	424	4,500
16370	Election Expense	0	0	0	0	0	0	10,000
16380	Permit Expense	0	0	0	0	0	0	7,200
16390	Telephone Expense	0	867	(867)	877	1,733	(856)	10,400
16420	Service Account Collection	2,328	2,083	245	4,391	4,167	224	25,000
16430	Bookkeeping Fees	3,647	2,792	856	6,432	5,583	849	33,500
16460	Printing & Office Supplies	2,103	2,442	(339)	5,728	4,883	845	29,300
16480	Delivery Expense	260	17	243	266	33	232	200
16520	Postage	2,765	2,792	(27)	5,566	5,583	(18)	33,500
16530	Insurance & Surety Bond	0	0	0	0	0	0	28,800
16540	Travel Expense	0	8	(8)	0	17	(17)	100
16550	Website Expense	188	67	121	188	133	54	800
16560	Miscellaneous Expense	247	308	(61)	768	617	151	3,700

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

July 2021

	July 2021			June 2021 - July 2021			Annual Budget
	Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)	
Expenditures							
16570 AWBD Expense	1,800	1,800	0	1,800	1,800	0	7,800
16580 Bank Fees	0	18	(18)	0	37	(37)	220
16590 Security Monitoring	0	1,242	(1,242)	0	2,483	(2,483)	14,900
16592 Security Patrol Expense	12,395	12,395	0	24,790	24,790	0	148,740
16600 Payroll Expenses	3,716	2,025	1,691	5,654	4,050	1,604	24,300
Total Expenditures	<u>274,827</u>	<u>325,589</u>	<u>(50,761)</u>	<u>532,132</u>	<u>622,877</u>	<u>(90,745)</u>	<u>3,369,912</u>
Other Revenues							
14720 Transfer from Operating Reserve	0	0	0	0	0	0	508,007
Total Other Revenues	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>508,007</u>
Other Expenditures							
17000 Capital Outlay	863	1,000	(138)	1,136	1,300	(164)	785,000
Total Other Expenditures	<u>863</u>	<u>1,000</u>	<u>(138)</u>	<u>1,136</u>	<u>1,300</u>	<u>(164)</u>	<u>785,000</u>
Excess Revenues (Expenditures)	<u>(\$57,126)</u>	<u>(\$79,948)</u>	<u>\$22,822</u>	<u>(\$97,623)</u>	<u>(\$141,895)</u>	<u>\$44,272</u>	<u>\$0</u>

Harris County MUD No 109 - GOF

Balance Sheet

As of July 31, 2021

Jul 31, 21

ASSETS

Current Assets

Checking/Savings

11100 · Cash in Bank

310,562

Total Checking/Savings

310,562

Other Current Assets

11300 · Time Deposits

3,409,740

11500 · Accounts Receivable

257,614

11520 · Maintenance Tax Receivable

75,164

11580 · Accrued Interest

3,219

11720 · Due From COH

23,304

11750 · Due From Tax Account

516,102

11920 · Reserve in A.C.P.

257,585

Total Other Current Assets

4,542,728

Total Current Assets

4,853,290

TOTAL ASSETS

4,853,290

LIABILITIES & EQUITY

Liabilities

Current Liabilities

Accounts Payable

12000 · Accounts Payable

193,291

Total Accounts Payable

193,291

Other Current Liabilities

12080 · Deferred Taxes

75,164

12100 · Payroll Liabilities

532

12610 · Customer Meter Deposits

269,681

12760 · Due to TCEQ

2,301

12787 · Lee Annexation

7,191

12788 · Barents Annexation

(25,082)

12790 · Country Scramble

(15,111)

Total Other Current Liabilities

314,676

Total Current Liabilities

507,967

Total Liabilities

507,967

Equity

13010 · Unallocated Fund Balance

4,442,946

Net Income

(97,623)

Total Equity

4,345,323

TOTAL LIABILITIES & EQUITY

4,853,290

Harris County MUD No. 109
District Debt Service Payments

08/01/2021 - 08/01/2022

Paying Agent	Series	Date Due	Date Paid	Principal	Interest	Total Due
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
Debt Service Payment Due 04/01/2022						
Bank of New York	2011 - Refunding	04/01/2022		0.00	28,900.00	28,900.00
Bank of New York	2013 - Refunding	04/01/2022		0.00	60,181.25	60,181.25
Regions Bank	2015 - Refunding	04/01/2022		0.00	71,215.50	71,215.50
Bank of New York	2017 - WS&D	04/01/2022		0.00	186,371.88	186,371.88
			Total Due 04/01/2022	0.00	346,668.63	346,668.63
			District Total	\$1,135,000.00	\$711,087.91	\$1,846,087.91

Harris County MUD No 109 - GOF

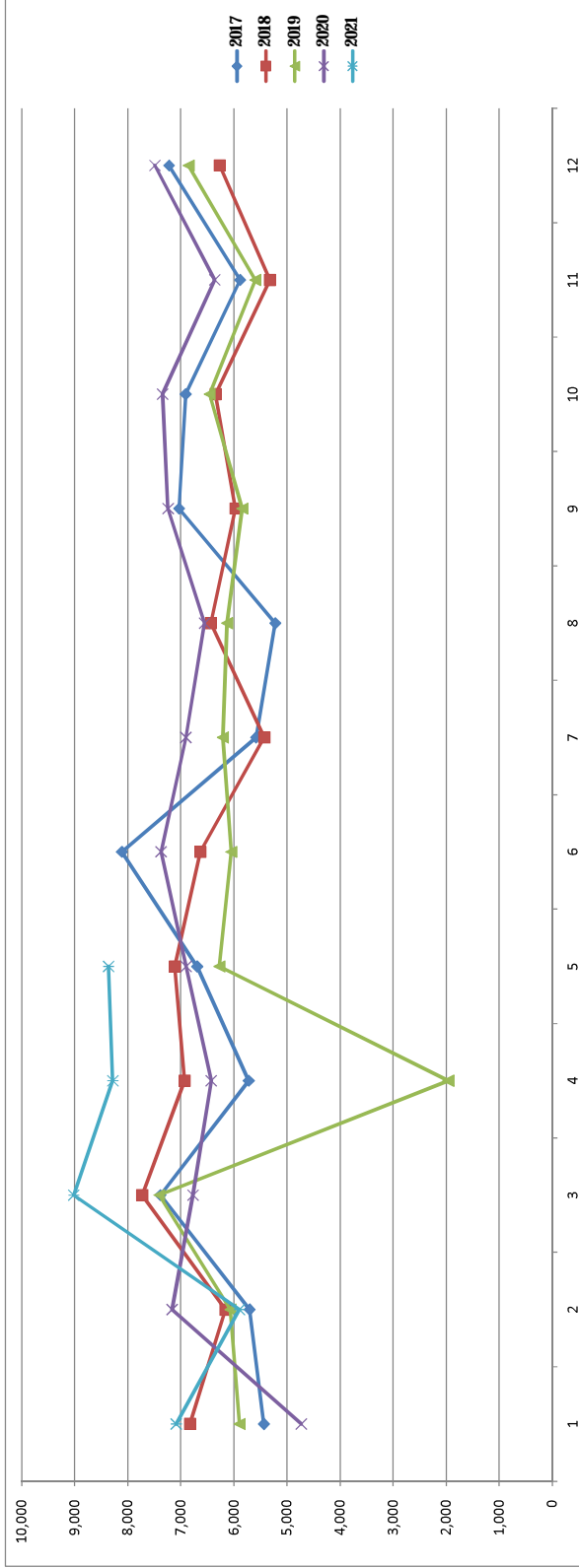
Annexations

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	PSI19001733	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
11/30/2020	9495244364	Norton Rose Fulbright US LLP	11th Annexation	1,050.00		-2,308.63
12/02/2020	JE		Deposit for Lee Annexation		15,000.00	12,691.37
12/31/2020	9495251043	Norton Rose Fulbright US LLP	11th Annexation	300.00		12,391.37
01/31/2021	HCMUD109LE...	ROW Management LLC	Lee Annexation Expense	1,560.00		10,831.37
01/31/2021	9495256008	Norton Rose Fulbright US LLP	11th Annexation	0.00		10,831.37
02/28/2021	HCMUD109LE...	ROW Management LLC	Lee Annexation Expense	3,640.00		7,191.37
Total 12787 - Lee Annexation				22,808.63	30,000.00	7,191.37
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 Plumbing L...		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 Gr...		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 Feasibility	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 Feasibility	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 Feasibility	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 Feasibility	883.59		-13,076.48
06/30/2020	6-200423	BGE, Inc.	Engineering Fees - Barents Drive LS Feasibility	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 Feasibility	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
10/31/2020	9495236610	Norton Rose Fulbright US LLP	12th Annexation	341.25		-20,341.69
11/30/2020	9495244364	Norton Rose Fulbright US LLP	12th Annexation	250.00		-20,591.69
12/31/2020	9495251043	Norton Rose Fulbright US LLP	12th Annexation	150.00		-20,741.69
01/31/2021	9495256008	Norton Rose Fulbright US LLP	12th Annexation	740.00		-21,481.69
02/28/2021	9495262527	Norton Rose Fulbright US LLP	12th Annexation	1,080.33		-22,562.02
03/31/2021	9495270101	Norton Rose Fulbright US LLP	12th Annexation	570.00		-23,132.02
04/30/2021	9495276855	Norton Rose Fulbright US LLP	12th Annexation	770.00		-23,902.02
05/31/2021	9495283640	Norton Rose Fulbright US LLP	12th Annexation	530.00		-24,432.02
06/30/2021	9495291784	Norton Rose Fulbright US LLP	12th Annexation	300.00		-24,732.02
07/31/2021	9495297183	Norton Rose Fulbright US LLP	12th Annexation	350.00		-25,082.02
Total 12788 - Barents Annexation				40,082.02	15,000.00	-25,082.02
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				78,002.05	45,000.00	-33,002.05

**Harris County MUD No. 109
Sales Tax Revenue History**

Year	January	February	March	April	May	June	July	August	September	October	November	December	Total
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	7,243	7,347	6,362	7,490	81,272
2021	7,086	5,898	9,019	8,285	8,362								58,650
Total	\$39,272	\$40,160	\$51,216	\$36,305	\$41,304	\$47,711	\$34,303	\$35,639	\$39,172	\$39,324	\$33,581	\$39,452	\$477,639



**Harris County MUD 109
Cash Flow Forecast**

	<u>May-22</u>	<u>May-23</u>	<u>May-24</u>	<u>May-25</u>	<u>May-26</u>
Assessed Value	\$659,797,320	\$659,797,320	\$659,797,320	\$659,797,320	\$659,797,320
Maintenance Tax Rate	\$0.1650	\$0.1650	\$0.1650	\$0.1650	\$0.1650
Maintenance Tax	\$1,066,892	\$1,066,892	\$1,066,892	\$1,066,892	\$1,066,892
% 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	\$3,768,001	\$3,259,994	\$2,973,719	\$2,607,459	\$2,246,110
<u>Revenues</u>					
Maintenance Tax	\$1,068,216	\$1,066,892	\$1,066,892	\$1,066,892	\$1,066,892
Water Revenue	537,400	542,774	548,202	553,684	559,221
Sewer Revenue	642,200	661,466	681,310	701,749	722,802
NHCRWA Revenue	1,215,000	1,406,062	1,546,669	1,701,335	1,871,469
Additional Revenue	184,089	193,293	202,958	213,106	223,761
	\$3,646,905	\$3,870,488	\$4,046,031	\$4,236,767	\$4,444,145
<u>Expenses</u>					
NHCRWA Expense	\$1,367,100	\$1,503,810	\$1,654,191	\$1,819,610	\$2,001,571
Other Expenses	2,002,812	2,102,953	2,208,100	2,318,505	2,434,431
	\$3,369,912	\$3,606,763	\$3,862,291	\$4,138,115	\$4,436,002
Net Surplus	\$276,993	\$263,725	\$183,739	\$98,651	\$8,143
<u>Other Revenues/Expenses</u>					
WP 1 Booster Pump Improvements	\$100,000	\$0	\$0	\$0	\$0
WP 1 Well Rehab & Motor Replacement	0	0	200,000	0	0
WP 1 Electrical Control Improvements	0	0	250,000	210,000	0
WP 1 GST 1 Replacement	0	250,000	0	0	0
WP 2 Expansion	0	0	0	0	0
WP 2 Well Rehab & Motor Replacement	0	0	0	200,000	0
Lift Station No. 1	205,000	0	0	0	0
Lift Station No. 3	125,000	0	0	0	0
Lift Station No. 5	115,000	0	0	0	0
Barents Dr Lift Station No. 6	0	0	0	0	0
HC 46 Water Interconnect	0	0	50,000	0	0
FM 1960 Utility Relocation	0	0	0	0	0
Manholes Valve Rehab	0	250,000	0	0	0
Manholes Survey	120,000	0	0	0	0
Water Valve Survey	70,000	0	0	0	0
Capital Outlay - AJOB	50,000	50,000	50,000	50,000	50,000
Transfer from Construction Fund	0	0	0	0	0
	\$785,000	\$550,000	\$550,000	\$460,000	\$50,000
Construction Surplus	\$0	\$0	\$0	\$0	\$0
Ending Cash Balance	\$3,259,994	\$2,973,719	\$2,607,459	\$2,246,110	\$2,204,254
Operating Reserve % of Exp (Ideal is at least 100%)	96.74%	82.45%	67.51%	54.28%	49.69%
Remaining Bonding Capacity - \$12,950,000					

2022 AWBD Mid-Winter Conference

Harris County MUD No. 109

Friday, January 28 - Saturday, January 29, 2022

Moody Gardens, Galveston, TX

Director	Registration			Prior Conference Expenses
Name	Attending	Online	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.

Registration Dates

Early Registration:	Begins	07/21/21	\$360
Regular Registration:	Begins	09/02/21	\$410
Late Registration	Begins	12/16/21	\$510

Cancellation Policy

All cancellations must be made in writing.

A \$50.00 administrative fee is assessed for each conference registration cancelled on or before 12/15/21.

There will be no refunds after 12/15/21.

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 at (281) 350-7090

RESOLUTION REVIEWING INVESTMENT POLICY
AND MAKING ANY DESIRABLE CHANGES THERETO

WHEREAS, the Board of Directors (the "Board") of HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109 (the "District") has adopted an investment policy, as amended; and

WHEREAS, the Board now wishes to review its Amended and Restated Investment Policy, which has not been changed since being adopted by the Board on September 19, 2017, and make any desirable changes thereto;

WHEREAS, the Board has previously designated its Bookkeeper to be the District's investment officer and to exercise responsibility for the investment of District Funds;

NOW, THEREFORE, BE IT RESOLVED by the Board that:

1. The Board has reviewed its investment policy and investment strategies.
2. The Board adopts the following changes to its investment policy and investment strategies:

NONE

3. The Board has reviewed its methods of purchasing investments and hereby adopts the brokers listed on Exhibit A attached hereto as those brokers that are authorized to engage in investment transactions with the District.

DATED THIS 17th day of August, 2021.

HARRIS COUNTY MUNICIPAL UTILITY
DISTRICT NO. 109

By: _____
Name: _____
Title: _____

ATTEST:

By: _____
Name: _____
Title: _____

2021

LIST OF AUTHORIZED BROKERS

ABC Bank	Moody National Bank
Allegiance Bank	New First National Bank
Amegy Bank of Texas, N.A.	North Star Bank of Texas
Austin Capital Bank	Omni Bank N.A.
BB & T	PNC Bank/The PNC Financial Services Group, Inc.
BancorpSouth	Pioneer Bank
Bank of America N.A.	Plains Capital Bank
Bank of New York- Mellon	Plains State Bank
Bank of Texas N.A.	Prosperity Bank
Cadence Bank	R Bank
Capital Bank of Texas	Regions Bank
Capital Markets Group	SouthStar Bank
Capital One	Southwest Securities
Central Bank	Spirit of Texas Bank
Chasewood Bank	State Bank of Texas
Citibank N.A.	State Street Bank & Trust Co.
Comerica Bank	Stifel Nicholas
Comerica Securities	Tex Star Investment Pool
Commercial State Bank	Texan Bank
Community Bank of Texas	Texas Capital Bank N.A.
Community Trust Bank	Texas Class
Coastal Securities	Texas Citizens Bank
East West Bank	Texas Exchange Bank
First Bank of Texas	Texas First Bank
First Citizens Bank	Texas Gulf Bank
First Financial Bank, N.A.	Texas Regional Bank
First National Bank of Texas	The Independent Bankers Bank
First Texas Bank	The Mint National Bank
Frontier Bank of Texas	Texas Savings Bank
Frost National Bank	Texpool/Texpool Prime
Guaranty Bank & Trust	The Right Bank for Texas
Hancock Whitney Bank	Third Coast Bank
Herring Bank	Trustmark National Bank
Hometown Bank, N.A.	United Bank of El Paso Del Norte
Iberia Bank	United Texas Bank
ICS	Unity National Bank
Independent Bank	U. S. Bank
International Bank of Commerce	Veritex Bank
Inter National Bank	Wallis Bank
IntraFi Network Deposits	Wells Fargo Bank, N.A.
JP Morgan Chase	Wells Fargo Brokerage Services, LLC
Legacy Texas Bank	Wells Fargo Trust
Lone Star Bank	West Star Bank
Lone Star Capital Bank	Woodforest National Bank
Lone Star Investment Pool	

EXHIBIT A

AMENDED AND RESTATED INVESTMENT POLICY

Effective September 1, 2017

SECTION 1. *Purpose.* The purpose of this Investment Policy is to adopt rules and regulations which clearly set forth the District's investment strategy for each of the accounts under its control, emphasize safety of principal and liquidity, address investment diversification, investment limitations, and the quality and capability of investment management, to specify the scope of authority of those officers or employees of the District designated to invest District Funds (defined herein as those funds in the custody of the District that the District has the legal authority to invest), to designate one or more officers or employees of the District to be responsible for the investment of such District Funds, and to provide for periodic review of the investment of District Funds.

SECTION 2. *Investment Rules.* The Board of Directors of the District adopts the rules attached to this Policy as Exhibits 1 through 6 to govern the investment of District Funds and to specify the scope of authority of those officers and employees of the District designated to invest District Funds, which rules shall supersede any investment rules previously adopted by the District. The Board of Directors directs that its Investment Officer, the Bookkeeper for the District, and the Tax Assessor/Collector for the District maintain the investments of the District in a manner consistent with those rules and regulations, and with the Public Funds Investment Act, Chapter 2256, Government Code.

SECTION 3. *Review of District Investments.* The Bookkeeper for the District will report to the Board of Directors of the District at each of their regular meetings concerning the status of District investments.

SECTION 4. *Review of Policy.* The Board shall review this Investment Policy and its investment strategies at least on an annual basis.

EXHIBIT 1

General.

The following rules shall apply to those funds in the custody of the District that the District has the legal authority to invest ("District Funds").

A. General Principles.

The investment policy of the District is to invest District Funds only in instruments which maintain the principal and liquidity of District Funds, to the extent necessary for District activities. Yield earned on District Funds is a secondary consideration compared to safety of principal and liquidity; however, if safety of principal and liquidity needs are met, the District will invest in instruments which give it the highest yield, except when it must limit yield to comply with any limitations on the investment of District Funds imposed on the District in connection with the issuance of bonds in order to comply with the provisions of section 148 of the Internal Revenue Code of 1986, as amended, or any regulations or rulings pertaining thereto.

B. Diversification.

The District will continuously attempt to diversify its portfolio to reduce risk. The portion of its investment portfolio invested in direct obligations of the U.S. Government or certificates of deposit insured by the Federal Deposit Insurance Corporation will be diversified in terms of maturity. If the portion of the District's portfolio invested in obligations of federal agencies and instrumentalities exceeds \$500,000, the District will attempt to invest in instruments issued by more than one agency or instrumentality and in instruments of various maturities. The District will not invest more than \$500,000 in a certificate of deposit or deposits issued by the same financial institution. The District recognizes that by investing District Funds in investment pools, it can diversify its portfolio because each participant in the pool has a pro rata share of a number of instruments, such as repurchase agreements with various providers.

C. Maturity.

The District will not invest in an obligation which matures more than two years from the date of purchase.

D. Quality and Capability of Investment Management.

The District will employ a Bookkeeper who is experienced in investing public funds and will consult with the Bookkeeper on investment opportunities. The District will consult with its financial adviser before investing in any investments which are new to it. The Board also recognizes that it may take advantage of professional investment advice by investing in investment pools.

E. Depositories.

All uninvested District Funds shall be deposited in the District's depository bank or banks unless otherwise required by orders or resolutions authorizing the issuance of the District's bonds. To the extent such District Funds in the depository bank or banks are not insured by the

Federal Deposit Insurance Corporation, they shall be secured in the manner provided by law for the security of District funds, and each depository shall report the market value of such collateral on its reports to the District. The District shall enter into a depository pledge agreement meeting the standards of the Financial Institutions Reform and Recovery Act with each of its depositories in which it invests more than the Federal Deposit Insurance Corporation insured amount.

F. Disbursements.

Any transfer of District Funds for the benefit of a third person shall, after approval by the Board, be made by a draft executed by at least three directors or by wire transfer pursuant to the District's Wire Transfer Agreement with its depository bank.

G. Amendment.

In the event State law changes and the District cannot invest in the investments described in this policy, this policy shall automatically be conformed to existing law.

EXHIBIT 2

Authorized Investments.

District Funds may be invested in any category of investments authorized under the Public Funds Investment Act, which has been approved by the Board. The following categories are approved:

1. Obligations, including letters of credit, of the United States or its agencies and instrumentalities; including the Federal Home Loan Banks
2. Collateralized mortgage obligations directly issued by a federal agency or instrumentality of the United States, the underlying security for which is guaranteed by an agency or instrumentality of the United States if the obligation is not:
 - a. an obligation whose payment represents the coupon payments on the outstanding principal balance of the underlying mortgage-backed security collateral and pays no principal;
 - b. an obligation whose payment represents the principal stream of cash flow from the underlying mortgage-backed security collateral and bears no interest;
 - c. a collateralized mortgage obligation that has a stated final maturity date of greater than 10 years; and
 - d. a collateralized mortgage obligation the interest rate of which is determined by an index that adjusts opposite to the changes in a market index.
3. Other obligations, the principal and interest of which are unconditionally guaranteed or insured by, or backed by the full faith and credit of, this state or the United States or their respective agencies and instrumentalities, including obligations that are fully guaranteed or insured by the Federal Deposit Insurance Corporation or by the explicit full faith and credit of the United States;
4. Certificates of deposit issued by a depository institution that has its main office or a branch office in this state which are (1) guaranteed or insured by the Federal Deposit Insurance Corporation or its successor or the National Credit Union Share Insurance Fund or its successor, or (2) secured by (a) obligations described in subcaption 1, 2, or 3 above, or (b) obligations of states, agencies, counties, cities, and other political subdivisions of any state rated as to investment quality by a nationally recognized investment rating firm not less than A or its equivalent, or (c) secured in accordance with the Public Funds Collateral Act or any other manner and amount provided by law for deposits of the District; provided such obligations are marked to market at least monthly, have a market value at least equal to the deposit and are pledged to the District only and held by a third-party custodian;
5. An investment pool that meets the requirements of the Public Funds Investment Act, including the maintenance of an AAA, AAA-m or an equivalent rating by at least one nationally recognized rating service;

6. Other investments authorized by law and approved by the Board by resolution or minute entry.

7. Interest-bearing banking deposits that are guaranteed or insured by (1) the Federal Deposit Insurance Corporation or its successor; or (2) the National Credit Union Share Insurance Fund or its successors; and

8. Interest-bearing banking deposits other than those described by subcaption 7 above if:

a. the funds invested in the banking deposits are invested through: (a) a broker with a main office or branch office in this state that the Board selects from the list required by the Public Funds Investment Act; or (2) a depository institution with a main office or branch office in this state that the Board selects;

b. the broker or depository institution selected as described above arranges for the deposit of the funds in the banking deposits in one or more federally insured depository institutions, regardless of where located, for the District's account;

c. the full amount of the principal and accrued interest of the banking deposits is insured by the United States or an instrumentality of the United States; and

d. the Board appoints as the District's custodian of the banking deposits issued for the District's account: (a) the depository institution selected as described in subcaption a above; (b) an entity qualified to serve as a custodian under the Public Funds Collateral Act; or (c) a clearing broker dealer registered with the Securities and Exchange Commission and operating under SEC Rule 15c3-3 (the Customer Protection Rule).

All transactions, except investments in investment pools and mutual funds (to the extent authorized), shall be settled on a delivery versus payment basis.

EXHIBIT 3

Investment Strategies.

The District's investment strategy for each of its accounts follows:

1. Operating Account. The Operating Account is used for all operations and maintenance needs of the District. The highest priority for this account is safety of principal and liquidity; when these are met, yield is considered. An amount equal to two months of normal operational costs must be kept extremely liquid for normal uses; the amount in excess of two months of normal operational costs should be kept in investments that may be liquidated easily if the need arises. The District's general guidelines for diversification and maturity apply to this account.

2. Debt Service Account. The Debt Service Account is used to pay the District's debt service. The highest priority for this account is safety of principal. Since the District knows the amount of its debt service and when it becomes due, investments for this account should be structured so that they match debt service needs. When safety of principal and liquidity to match debt service are assured, yield is considered. Since District Funds in this account may not be needed for a year or more, longer term instruments should be considered, within the general guideline for maturity set forth in this investment policy, to increase yield. Since the amount of District Funds in this account will probably be quite large, diversification of investments may be necessary and the District's general policy on diversification should be used.

3. Capital Projects Account. The Capital Projects Account is used to pay for capital projects of the District. The highest priority for this account is safety of principal. The District believes that it will know ahead of time when disbursements need to be made from this account. Therefore, investments in this account should be structured so they mature or can be liquidated on the dates disbursements must be made. When safety of principal and liquidity to match disbursement dates are assured, yield is considered. Since District Funds in this account may not be needed for a year or more, longer term instruments should be considered, within the general guideline for maturity set forth in the investment policy, to increase yield. Alternatively, bond proceeds which will reimburse the developer may only be in the account for a day or two; in this case, an investment pool should be utilized. Investment diversification for the large amount of District Funds that may be deposited to this account for a day or two can be achieved through use of an investment pool. In cases where the District has a large amount of District Funds in this account for longer periods, the District's general policy on diversification should be used.

EXHIBIT 4

Authority and Duties of Officers and Employees.

The following rules shall apply to the officers and employees of the District designated to invest District Funds.

1. No person may deposit, withdraw, invest, transfer, or otherwise manage District Funds without express written authority of the Board of Directors of the District (the “*Board*”).

2. The bookkeeper for the District, under the supervision of the Treasurer, shall invest and reinvest District Funds only in those investments authorized under this investment policy or by the Board.

3. The bookkeeper for the District, under the supervision of the Board, shall prepare a written report concerning the District’s investment transactions for each quarter which describes in detail the investment position of the District as of the date of the report. The report shall contain a summary statement of each fund that states the beginning market value for the reporting period, ending market value for the period, and fully accrued interest for the reporting period. The report shall also state (a) the book value and market value of each separately invested asset at the end of the reporting period by the type of asset and fund type invested, (b) the maturity date of each separately invested asset that has a maturity date, (c) the account for which each individual investment was acquired, and (d) whether the investment portfolio complies with the investment strategy expressed in these investment policies and the Public Funds Investment Act. The report shall be presented to the Board at least quarterly within a reasonable time after the end of the period.

4. In the event District Funds are invested in certificates of deposit, the bookkeeper shall solicit bids from at least two bidders. Bids may be obtained orally, in writing, electronically, or in any combination of those methods.

5. The bookkeeper for the District shall secure an executed copy of the form attached as Exhibit 5 from any business organization offering to engage in an investment transaction with the District. For purposes of this paragraph, a business organization is defined as an investment pool or investment management firm under contract with the District to invest or manage the District’s investment portfolio that has accepted authority granted by the Board under the contract to exercise investment discretion in regard to the District’s funds.

EXHIBIT 5

ACKNOWLEDGEMENT OF RECEIPT OF INVESTMENT POLICY

1. I am a qualified representative of _____ (the “Pool”), or
2. I am a qualified representative of _____ (the “Advisor”) and perform investment services for the District.
3. I acknowledge that the Pool/Advisor has received and reviewed the Government’s investment policy.
4. I acknowledge that the Pool/Advisor has implemented reasonable procedures and controls in an effort to preclude investment transactions conducted between the Government and the Pool/Advisor that are not authorized by the Government’s investment policy, except to the extent that this authorization is dependent on an analysis of the makeup of the Government’s entire portfolio, requires an interpretation of subjective investment standards, or relates to investment transactions of the Government that are not made through accounts or other contractual arrangements over which the business organization has accepted discretionary investment authority.

Dated this ____ day of _____, 20_____.

Title: _____

Business: _____



ENGINEERING REPORT

August 13, 2021

To: Harris County MUD No. 109 Board of Directors

From: Bill Kotlan, P.E.

District Engineer

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

a. **American Water Infrastructure Act (2018):** We are working on the Emergency Response Plan that is due at the end of the year.

b. **Utility Relocations related to FM 1960 Widening: Update**

Currently, other utilities are relocating in the FM 1960 ROW. Angel Brothers is estimating that water and sewer relocation will begin in mid September.

c. **Water Plant No. 2 Expansion**

Pay Estimate No. 2 in the amount of \$39,096.00 is recommended for approval. The work includes work on the foundation of the ground storage tank. Additionally Change Order No. 1 and No. 2 are presented for your consideration. Change Order No. 1 adds a restroom to the control building along with a sewage pump station and water and sewer service lines. Change Order No. 1 also includes the removal of cathodic protection from the ground storage tank. Change Order No. 1 will increase the contract by \$156,200.00 and 30 days. Change Order No. 2 covers material and equipment cost increases of \$38,194.19 for the piping and generator. With the approval of both change orders, the contract will increase to \$1,951,474.19 and the time will be 300 days. Finally, an invoice from Centerpoint Energy for \$10,300 is presented for approval for extension of gas service to Water Plant No. 2 for the generator.

Exhibit G

Serving. Leading. Solving.™

BGE, Inc. • 1450 Lake Robbins Drive, Suite 310 • The Woodlands, Texas 77380 • 281-210-5570 • www.bgeinc.com

Action Items:

1. **Approve Pay Estimate No. 2 to Schier Construction Company, Inc. for \$39,096.00**
2. **Approve Change Order No. 1 to Schier Construction Company contract for an addition of \$156,200.00 and 30 days to the contract.**
3. **Approve Change Order No. 2 to Schier Construction Company contract for an addition of \$38,124.19 and 0 days to the contract.**
4. **Approve payment of Centerpoint invoice for \$10,300 for gas service at Water Plant No. 2.**

d. Barents Drive Lift Station

We have received the deed for the lift station site and the plans have been resubmitted to the city. A Centerpoint invoice for \$1,700 is presented for an easement to facilitate extension of power service to serve Barents Dr. Lift Station.

Action Item: Approve payment of Centerpoint invoice for \$1,700.00 for electrical easement at Barents Dr. Lift Station.

e. Water Line Extension (Annexation 11)

City comments have been addressed. Waiting on final approval.

f. Wastewater Treatment Plant

Attached is Capital Improvement Plan updated with current prices for Atascocita Central Wastewater Plant. CIP will be presented to AJOB board for approval today.

Action Item: Approve wastewater treatment plant capital improvement plan.

g. Developer's Report: Dr. Guniganti has asked BGE for a proposal to begin final design of Kings Lake Section 9 (27 lots).

h. Capacity Commitments (Annexation 12): at City of Houston

- i. **Ashley (Dirt Cheap):** No change this month.
- ii. **Teo Lopez (Country Scramble):** No change this month.
- iii. **Shawn Gilbert service request:** See Item d., above.

i. 19715 Oak Branch Court

We corresponded with insurance agent on claim regarding Oak Branch Court this month and have not yet received an action on the claim.



August 4, 2021

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

Attention: Cory Burton

Re: **Pay Estimate No. 2**
Harris County MUD No. 109
Water Plant No. 2 Expansion
BGE Job No. 7440-00

Dear Mr. Burton:

Enclosed herewith is Pay Estimate No. 2 from Schier Construction Company, Inc. for work performed on the referenced project for the period indicated. I have reviewed the quantities completed and submitted for payment, and recommend that this estimate be processed for payment. The enclosed estimate is for your further handling and processing.

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

Sincerely,

A handwritten signature in blue ink, appearing to read 'Gary L. Goessler', written in a cursive style.

Gary L. Goessler, PE
Project Manager, Construction Management

TBPE Registration No. F-1046

cc: Jan McArthur – Schier Construction Company, Inc.
Dimitri Millas – Norton Rose Fulbright US LLP
Brenda Presser – Norton Rose Fulbright US LLP
Bill Kotlan, PE – BGE
Kate Hallaway, PE – BGE

Water Plant No. 2 Expansion

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

Attention: Cory Burton

Contractor: Schier Construction Company, Inc.
14250 Schroeder Road
Houston, Texas 77070

Attention: Jan McArthur

Pay Estimate No. 2
Original Contract Amount: \$ 1,757,150.00
Change Orders: \$ -
Current Contract Amount: \$ 1,757,150.00
Completed to Date: \$ 73,240.00
Retainage 10% \$ 7,324.00
Balance: \$ 65,916.00
Less Previous Payments: \$ 26,820.00
Current Payment Due: \$ 39,096.00

BGE Job No. 7440-00
Estimate Period: 07/01/21 - 07/31/21
Contract Date: April 26, 2021
Notice to Proceed: June 14, 2021
Contract Time: 270 Calendar Days
Time Charged: 48 Calendar Days
Approved Extensions: 0 Calendar Days
Time Remaining: 222 Calendar Days

Recommended for Approval: _____



8/4/21

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

Harris County MUD No. 109
 Water Plant No. 2 Expansion
 BGE Job No. 7440-00
 Pay Estimate No. 2

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
<u>UNIT A: BASE BID ITEMS</u>											
1.	Mobilization; Demobilization (complete project)										
	MOB	1.00	LS	\$ 6,000.00	\$ 6,000.00	1.00	\$ 6,000.00	0.00	\$ -	1.00	\$ 6,000.00
	Demob	1.00	LS	\$ 3,000.00	\$ 3,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
2.	Bonds; Insurance; Permits (complete project)										
	Bonds & Insurance	1.00	LS	\$ 24,800.00	\$ 24,800.00	0.00	\$ -	1.00	\$ 24,800.00	1.00	\$ 24,800.00
	Permits	1.00	LS	\$ 2,000.00	\$ 2,000.00	0.00	\$ -	1.00	\$ 2,000.00	1.00	\$ 2,000.00
3.	Furnish and Install new 420,000 gallon Bolted Steel Ground Storage Tank factory coated with Thermoset Powder Epoxy including foundation with all required appurtenances; including Cathodic Protection. Complete in Place.										
	Foundation	1.00	LS	\$ 62,400.00	\$ 62,400.00	0.60	\$ 37,440.00	0.00	\$ -	0.60	\$ 37,440.00
	Tank Pad	1.00	LS	\$ 3,200.00	\$ 3,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	TANK										
	a. Material	1.00	LS	\$ 167,800.00	\$ 167,800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	b. Erection	1.00	LS	\$ 60,200.00	\$ 60,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Cathodic Protection	1.00	LS	\$ 21,800.00	\$ 21,800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Paint	1.00	LS	\$ 6,300.00	\$ 6,300.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Splash Pad	1.00	LS	\$ 4,000.00	\$ 4,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Sterilization	1.00	LS	\$ 1,500.00	\$ 1,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	O&M's	1.00	LS	\$ 500.00	\$ 500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
4.	Booster Pump Station including foundation, pumps and motors, controls, piping, valves, supports, and appurtenances; Complete in Place.										
	Foundation	1.00	LS	\$ 30,800.00	\$ 30,800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	PUMPS										
	a. Material	1.00	LS	\$ 68,600.00	\$ 68,600.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	b. Installation	1.00	LS	\$ 6,000.00	\$ 6,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -

Harris County MUD No. 109
 Water Plant No. 2 Expansion
 BGE Job No. 7440-00
 Pay Estimate No. 2

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
	PIPING										
	a. Material	1.00	LS	\$ 83,400.00	\$ 83,400.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	b. Installation	1.00	LS	\$ 12,000.00	\$ 12,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Pipe Supports	1.00	LS	\$ 5,000.00	\$ 5,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Paint	1.00	LS	\$ 12,000.00	\$ 12,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	O&M's	1.00	LS	\$ 500.00	\$ 500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
5.	Operations Building including foundation, painting, and all appurtances; Complete in Place.										
	Foundation	1.00	LS	\$ 27,500.00	\$ 27,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Walls -CMU	1.00	LS	\$ 14,200.00	\$ 14,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Roof	1.00	LS	\$ 33,400.00	\$ 33,400.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Doors	1.00	LS	\$ 7,500.00	\$ 7,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	HVAC	1.00	LS	\$ 3,000.00	\$ 3,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Paint	1.00	LS	\$ 9,600.00	\$ 9,600.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Misc - Lab Table, Burglar Bars	1.00	LS	\$ 3,200.00	\$ 3,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	O&M's	1.00	LS	\$ 500.00	\$ 500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
6.	On-site Yard Piping and Appurtenances. Complete in Place.										
	PIPING										
	a. Material	1.00	LS	\$ 61,800.00	\$ 61,800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	b. Installation	1.00	LS	\$ 27,900.00	\$ 27,900.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Paint	1.00	LS	\$ 5,600.00	\$ 5,600.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Sterilization	1.00	LS	\$ 1,000.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	O&M's	1.00	LS	\$ 500.00	\$ 500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
7.	Demolition of existing electrical equipment, including MCC, generator, etc.										
	Paving	1.00	LS	\$ 6,000.00	\$ 6,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Electrical	1.00	LS	\$ 4,700.00	\$ 4,700.00	0.00	\$ -	0.00	\$ -	0.00	\$ -

Harris County MUD No. 109
 Water Plant No. 2 Expansion
 BGE Job No. 7440-00
 Pay Estimate No. 2

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
8.	Furnish and Install Electrical system, including but not limited to install all work shown as plans, MCC, automatic transfer switch, lighting and receptacles, service disconnect, instrumentation, modification to EST equipment, duct banks, grounding, and all required appurtenances; Complete in Place.										
	MCC Pad	1.00	LS	\$ 2,500.00	\$ 2,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Electrical	1.00	LS	\$ 454,000.00	\$ 454,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	O&M's	1.00	LS	\$ 500.00	\$ 500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
9.	Installation of Weatherhead service equipment, reconnection of electrical service; Complete in Place.	1.00		\$ 6,000.00	\$ 6,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
10.	Site work, including site preparation, grading, drainage, swales, concrete paving, chain link fence, and site restoration; Complete in Place.										
	Site Preparation	1.00	LS	\$ 7,000.00	\$ 7,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Concrete Paving	1.00	LS	\$ 30,400.00	\$ 30,400.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Sidewalks	1.00	LS	\$ 8,800.00	\$ 8,800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Bollards	1.00	LS	\$ 3,200.00	\$ 3,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Fence	1.00	LS	\$ 3,000.00	\$ 3,000.00	0.00	\$ -	1.00	\$ 3,000.00	1.00	\$ 3,000.00
	Final Grading	1.00	LS	\$ 8,000.00	\$ 8,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Hydromulch	1.00	LS	\$ 2,600.00	\$ 2,600.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
11.	Trench Safety System, including Trench Safety Plan, Complete In Place	1.00	LS	\$ 300.00	\$ 300.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Unit A: Base Bid Items - Subtotal				\$ 1,314,500.00		\$ 43,440.00		\$ 29,800.00		\$ 73,240.00

Harris County MUD No. 109
 Water Plant No. 2 Expansion
 BGE Job No. 7440-00
 Pay Estimate No. 2

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
<u>UNIT B: SUPPLEMENTAL BID ITEMS</u>											
1.	"Extra" as directed, 550 KW Natural Gas Emergency Generator including sound attenuating enclosure, load bank, and foundations; Complete in Place.										
	Demo Existing Generator	1.00	LS	\$ 3,000.00	\$ 3,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Foundation & Load Bank	1.00	LS	\$ 21,100.00	\$ 21,100.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Sidewalk	1.00	LS	\$ 7,200.00	\$ 7,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Bollards	1.00	LS	\$ 5,800.00	\$ 5,800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	New Gas Generator	1.00	LS	\$ 373,800.00	\$ 373,800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Natural Gas Line	1.00	LS	\$ 5,000.00	\$ 5,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	Electrical	1.00	LS	\$ 8,200.00	\$ 8,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
	O&M's	1.00	LS	\$ 500.00	\$ 500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
2.	"Extra" as directed, extend concrete drive for Generator access per plans, Complete in Place.	1.00	LS	\$ 7,000.00	\$ 7,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
3.	"Extra" as directed, Excavation and Backfill for Structure. Complete in Place. (\$5.00 CY Per minimum)	50.00	CY	\$ 5.00	\$ 250.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
4.	"Extra" as directed, Excavation, Trenching, and Backfill for Utilities. Complete in Place.	50.00	CY	\$ 5.00	\$ 250.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
5.	"Extra" as directed, Reinforcing Steel. Complete in Place. (\$1,000 per TON minimum)	1.00	TON	\$ 1,000.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
6.	"Extra" as directed, Cast in Place Concrete. Complete in Place. (\$200 per CY minimum)	10.00	CY	\$ 200.00	\$ 2,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -

Harris County MUD No. 109
 Water Plant No. 2 Expansion
 BGE Job No. 7440-00
 Pay Estimate No. 2

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total
7.	"Extra" as directed, Ductile Iron Fittings, Complete in Place. (\$1,500 per TON minimum)	2.00	TON	\$ 1,500.00	\$ 3,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
8.	"Extra" as directed, 8-inch C905-DR18 PVC Pipe (all depths). Complete in Place. (\$25.00 per LF minimum)	40.00	LF	\$ 25.00	\$ 1,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
9.	"Extra" as directed, 16-inch C905-DR18 PVC Pipe (all depths). Complete in Place. (\$30.00 per LF minimum)	40.00	LF	\$ 30.00	\$ 1,200.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
10.	"Extra" as directed, 18-inch C905-DR18 PVC Pipe (all depths). Complete in Place. (\$35.00 per LF minimum)	10.00	LF	\$ 35.00	\$ 350.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
11.	"Extra" as directed, Site Improvements. Complete in Place. (\$2,000 minimum)	1.00	LS	\$ 2,000.00	\$ 2,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -
Unit B: Supplemental Bid Items - Subtotal					\$ 442,650.00		\$ -		\$ -	\$ -	\$ -
Total Contract Amount:					\$ 1,757,150.00						
Change Order No. 1											
					\$ -	0.00	\$ -	0.00	\$ -	0.00	\$ -
Change Order No. 2											
					\$ -	0.00	\$ -	0.00	\$ -	0.00	\$ -
Change Order No. 3											
					\$ -	0.00	\$ -	0.00	\$ -	0.00	\$ -
Totals:					\$ 1,757,150.00		\$ 43,440.00		\$ 29,800.00		\$ 73,240.00

CONTRACTOR AFFIDAVIT FOR PARTIAL PAYMENT

STATE OF TEXAS §

COUNTY OF HARRIS §

BEFORE ME, the undersigned authority, on this day personally appeared James E. Schier
the President
of **Schier Construction Company, Inc.** ("CONTRACTOR"). CONTRACTOR has performed
labor and furnished materials pursuant to that certain Contract entered into on the 26th
day of April, 2021 by and between CONTRACTOR and **Harris
County Municipal Utility District No. 109**, for the erection, construction, and completion of
certain improvements and/or additions upon the following described premises, to wit:

**"Construction of Water Plant No. 2 Expansion for Harris County MUD No. 109, Harris
County, Texas."**

The undersigned, being by me duly sworn, states upon oath that the materials supplied in
connection with CONTRACTOR's Application for Partial Payment No. 2, dated
8/2/2021 (the "Application Date"), represents the actual cost of sound materials that have
been or will be fabricated into the Work in compliance with the agreed to plans and specifications
(and all authorized changes thereto).

The undersigned further states that as of the Application Date, CONTRACTOR has paid all bills
and claims for materials supplied in connection with the aforesaid Partial Payment, and that there
are no outstanding unpaid bills or claims for labor performed or materials furnished.

CONTRACTOR acknowledges complete satisfaction of, and forever waives and releases, all
claims of every kind against OWNER or the property where the labor and/or materials were
installed, including, without limitation, any liens or potential liens, which CONTRACTOR may have
as a result of, or in connection with, the labor and/or materials supplied in connection with the
aforesaid Partial payment.

CONTRACTOR represents that the person executing this affidavit on behalf of CONTRACTOR
is duly authorized to sign this affidavit and to legally bind CONTRACTOR hereto. All of the
provisions of this affidavit shall bind CONTRACTOR, its heirs, representatives, successors and
assigns and shall inure to the benefit of OWNER, and its legal representatives, successors,
assigns.

This affidavit is being made by the undersigned realizing that it is in reliance upon the truthfulness
of the statements contained herein that a partial payment under said Contract is being made, and
in consideration of the disbursement of said partial payment by OWNER.

CONTRACTOR HEREBY AGREES TO DEFEND, PROTECT, INDEMNIFY AND HOLD OWNER SAFE AND HARMLESS FROM AND AGAINST ALL LOSSES, DAMAGES, COSTS, AND EXPENSES OF ANY CHARACTER WHATSOEVER SPECIFICALLY INCLUDING COURT COSTS, BONDING FEES, AND ATTORNEY FEES ARISING OUT OF OR IN ANY WAY RELATING TO CLAIMS FOR UNPAID LABOR OR MATERIALS FURNISHED AS OF THE APPLICATION DATE.

Executed this 2nd day of August, 2021.

SCHIER CONSTRUCTION COMPANY, INC.

By:

James E. Schier

Name

James E. Schier

Printed:

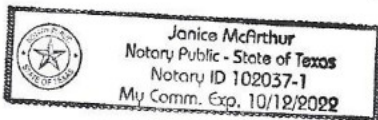
President

Title:

STATE OF TEXAS §

COUNTY OF Harris §

Subscribed and sworn to before me, the undersigned authority, on this the 2nd day of August, 2021, to certify which, witness my hand and seal of office.



Janice McArthur

Notary Public, State of Texas

Notary's Name Printed: Janice McArthur

My commission expires: 10/12/2022

Harris County MUD No. 109

CHANGE ORDER

Number One

PROJECT: WATER PLANT NO. 2 EXPANSION	DATE: AUGUST 5, 2021
OWNER: HARRIS COUNTY MUD No. 109 C/O NORTON ROSE FULBRIGHT US LLP 1301 MCKINNEY, SUITE 5100 HOUSTON, TEXAS 77010 ATTENTION: OWEN H. PARKER	
CONTRACTOR: SCHIER CONSTRUCTION COMPANY, INC. ATTENTION: JAMES SCHIER	ENGINEER: BGE, INC. JOB NO. 7440-00

Contractor is directed to make the following changes in the Contract Documents:

Description of Change in Scope of Work: See attached summary

Reason for Change Order: Items added for efficient operation of water plant. Cathodic protection not required for bolted steel GST.

Change in Contract Price: Original Contract Price \$ 1,757,150.00	Change in Contract Time: Original Contract Time 270 Calendar Days
Net Changes from Previous Change Orders \$ 00.00	Net Changes from Previous Change Orders 0 Calendar Days
Contract Price Prior to This CO \$ 1,757,150.00	Contract Time Prior to This CO 270 Calendar Days
Net Increase (Decrease) of This CO \$ 156,200.00	Net Increase (Decrease) of This CO 30 Calendar Days
Contract Price With All Approved Change Orders \$ 1,913,350.00	Contract Time With All Approved Change Orders 300 Calendar Days

RECOMMENDED:

By: _____
 Engineer

Date: _____

APPROVED:

By: _____
 Owner

Date: _____

ACCEPTED:

By: _____
 Contractor

Date: _____

TBPE Registration No. F-1046

Harris County MUD No. 109
Water Plant No. 2 Expansion
BGE Job No. 7440-00
CO1-Summary

<u>Item</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Cost</u>	<u>Total</u>
<u>ADD:</u>				
Addition of a restroom in the operations building, 3" water supply line, grinder station and 2" sanitary force main	1.00	LS	\$ 175,000.00	\$ 175,000.00
Removal of Cathodic System from Scope	1.00	LS	\$ 3,000.00	\$ 3,000.00
<u>DELETE:</u>				
3. Furnish and Install new 420,000 gallon Bolted Steel Ground Storage Tank factory coated with Thermoset Powder Epoxy including foundation with all required appurtenances; including Cathodic Protection. Complete in Place.				
Cathodic Protection	-1.00	LS	\$ 21,800.00	\$ (21,800.00)
GRAND TOTAL:			\$	156,200.00

Harris County MUD No. 109

CHANGE ORDER

Number Two

PROJECT: WATER PLANT NO. 2 EXPANSION	DATE: AUGUST 11, 2021
OWNER: HARRIS COUNTY MUD No. 109 C/O NORTON ROSE FULBRIGHT US LLP 1301 MCKINNEY, SUITE 5100 HOUSTON, TEXAS 77010 ATTENTION: OWEN H. PARKER	
CONTRACTOR: SCHIER CONSTRUCTION COMPANY, INC. ATTENTION: JAMES SCHIER	ENGINEER: BGE, INC. JOB NO. 7440-00

Contractor is directed to make the following changes in the Contract Documents:

Description of Change in Scope of Work: See attached summary

Reason for Change Order: Materials cost increases due to current market demand and volatility.

Change in Contract Price: Original Contract Price \$ 1,757,150.00	Change in Contract Time: Original Contract Time 270 Calendar Days
Net Changes from Previous Change Orders \$ 156,200.00	Net Changes from Previous Change Orders 30 Calendar Days
Contract Price Prior to This CO \$ 1,913,350.00	Contract Time Prior to This CO 300 Calendar Days
Net Increase (Decrease) of This CO \$ 38,124.19	Net Increase (Decrease) of This CO 0 Calendar Days
Contract Price With All Approved Change Orders \$ 1,951,474.19	Contract Time With All Approved Change Orders 300 Calendar Days

RECOMMENDED:

By: _____
Engineer

Date: _____

APPROVED:

By: _____
Owner

Date: _____

ACCEPTED:

By: _____
Contractor

Date: _____

TBPE Registration No. F-1046

Harris County MUD No. 109
Water Plant No. 2 Expansion
BGE Job No. 7440-00
CO2-Summary

<u>Item</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Cost</u>	<u>Total</u>
<u>ADD:</u>				
Generator Price Increase	1.00	LS	\$ 15,738.00	\$ 15,738.00
Piping Price Increase	1.00	LS	\$ 22,386.19	\$ 22,386.19
<hr/>				
GRAND TOTAL:			\$	38,124.19



Please make payable to:
CenterPoint Energy
 Attn: Business Process
 P.O. BOX 2883
 Houston, Texas 77252-2883

INVOICE

Customer Info:

8/13/21

Name: HARRIS COUNTY M.U.D. #109
Address: 20398 BURLE OAK DR
City: HUMBLE **State:** TEXAS
Phone: 281-799-9960 JOSIE CARRILLO

BP# 5002525687
Zip 77346

Fax/Email:

RE: NEW COMMERCIAL SERVICE LINE & ROOTS METER 5 PSIG **Zones:** 40030019

Gas Coordinator: JAMES M. STEPHENSON **Phone:** 281-425-7309

Description	W/O #	Qty / Ftg	Charge	Total
NEW COMMERCIAL SERVICE LINE	99349961	400	9.00	3,600.00
BORING OF SERVICE LINE	99349961	400	8.00	3,200.00
ROOTS METER ON 5 PSIG	43030565	1	3,500.00	3500.00
				0.00
				0.00
				0.00
				0.00
				0.00
TOTAL				\$10,300.00

MAIL PAYMENT TO THE ABOVE ADDRESS.

Make all checks payable to: *CenterPoint Energy*

Send a copy of this invoice along with the check. Charges good for 30 days from date of invoice.

Payment is required prior to release of construction work order

If you have any questions concerning this invoice, please contact coordinator at number above.

Thank you for using natural gas.



Please make check payable to:

CenterPoint Energy

Attn: PDS Admin Coordinator

10010 FM 1960 W

Humble, TX 77338

INVOICE

Customer Info:

8/3/21

Name:	Josie Carrillo				
Address:	10777 Westheimer Rd, Ste 400				
City:	Houston	State:	TX	Zip:	77042
Phone:	346-320-1400				
Email:	jcarrillo@bgeinc.com				
CNP Representative:	VICTOR M MALDONADO		Phone:	(713) 945-8954	

	Description	W/O #	Total
1	Defined Easement	98752653	\$1,700.00
2			
3			
4			
5			
			\$ 1,700.00

PLEASE MAIL PAYMENT TO THE ABOVE ADDRESS.
Processing of check may be delayed without the return of this invoice.

Make all checks payable to: *CenterPoint Energy*

Please send a copy of this invoice along with the check. Charges good for 1 year from date of invoice.

Payment is required prior to release of construction work order.

If you have any questions concerning this invoice, please contact your CNP Representative at number above.

Thank you for using CenterPoint Energy

**Atascocita Joint Operations Board
Summary of Capital Improvement Plan
2022 to 2031**

Project No.	Improvement	Code	Priority	1 Year 2022	2 Years 2023	3 Years 2024	4 Years 2025	5-6 Years 2026-2027	7-8 Years 2028-2029	9-10 Years 2030-2031
100	WASTEWATER TREATMENT PLANT									
101	Site Rehabilitation Including Access Bridges, New Light Fixtures, Recoat Piping and Buildings	A	2	\$490,000						
102	Digester Improvement Including Knife Gates and Diffusers	O	2	\$144,000						
103	Thickener Sludge Pump Addition	A	2	\$51,000						
104	Replacement of Small Belt Press with Larger Belt Press	A	3		\$1,235,000					
105	Chlorine Contact Basin Wall Addition	O	3			\$740,000				
106	Addition of VFD to Digester Blower No. 1, 4, and 5	A	3				\$144,000			
107	Headworks Improvements and Fine Screens Addition	A	3					\$1,701,000		
108	SCADA Installation	A	2						\$1,361,000	
109	Aeration Blower Replacement (Allowance for 2 of 3)	A	5							\$144,000
110	Digester Sludge Pumps Replacement (Allowance for 2 of 3)	A	5							\$83,000
111	Digester Blower Replacement (Allowance for 2 of 5)	A	5							\$272,000
200	LIFT STATION									
201	Lift Station Coating Rehab	A	3				\$515,000			
202	Lift Station Pump Replacement (Allowance for 3 of 5)	A	3				\$189,000			
TOTALS			TOTALS	\$ 685,000	\$ 1,235,000	\$ 740,000	\$ 848,000	\$ 1,701,000	\$ 1,361,000	\$ 499,000

Notes: All costs include the following fees and contingencies:

20% Contingency
20% Surveying and Engineering Fee

All costs are stated in 2021 dollars, no escalation is taken into account.

This cost estimate is preliminary in nature and is intended for planning purposes only.

Prior to authorization of work, a detailed cost estimate will be needed to specify the exact scope of work for each project.

Code Key	
Asset Renewal, Age Related	A
Environmental, Regulatory or Safety Related	E
Operator Request or Improvement	O
Planned Project for Expanded Capacity	P

Priority Key	
High - Currently or potentially critical; address immediately	1
Medium - Routine work or anticipated upgrade; schedule for completion within 2 to 3 years	2
Low - Discretionary work, to protect, preserve, or restore facilities; address within 4 to 7 years	3
Yearly - Planned inspections or work to be done in a yearly basis	4
No priority - Deferred work; not required for basic function; to address potential growth, regulatory	5

WWWMS, INC.
HARRIS COUNTY MUD # 109
OPERATIONS REPORT
Tuesday, August 17, 2021

BILLING AND COLLECTION RECAP:

DEPOSITED IN YOUR ACCOUNT LAST MONTH:

Period Ending:	Jun-21
Deposit:	\$ 6,300.00
Penalty:	\$ -
Water:	\$ 49,394.39
Sewer:	\$ 49,306.02
Inspection:	\$ 1,042.00
Voluntary Fire & EMS:	\$ -
Misc:	\$ 925.00
NHCRWA:	\$ 84,461.60
Reconnect:	\$ -
NSF Fee:	\$ -
Total Collections:	\$ 191,429.01

CURRENT BILLING:

Period Ending:	Jul-21
Deposit:	\$ -
Penalty:	\$ -
Water:	\$ 44,755.43
Sewer:	\$ 53,154.80
Inspection:	\$ 801.00
Voluntary Fire & EMS:	\$ -
Misc:	\$ -
NHCRWA:	\$ 103,371.74
Total Billing:	\$ 202,082.97

CUSTOMER AGED RECEIVABLES:

30 Day	19%	\$ 37,756.69
60 Day	6%	\$ 12,028.26
90 Day	1%	\$ 1,621.34
120 Day	5%	\$ 9,346.60
Overpayments		\$ (9,505.59)
Total Receivables:		\$ 51,247.30

HGCSD PERIOD: 7/1/21 THRU 7/31/21

Period 6/1/21 thru 5/31/22

MONTHLY TOTAL

Gallons Authorized:	450.000	MG
Current Month Produced:	30.066	MG
Cum. Gallons Produced:	57.394	MG
Auth. Gallons Remaining:	392.600	MG
Avg. Gallons Per Month:	28.697	MG
Permit Months Remaining:	10	

WATER PLANT OPERATIONS:

Period: 6/1/2021 thru 6/30/2021

MONTHLY TOTAL

Production:	28.227	MG
Amount Purchased:	0.000	MG
Total Amount:	28.227	MG
Consumption: (Billed)	22.834	MG
Accounted for Maint. (Flushing)	2.000	MG
Est. Amt. Sold to HC MUD 151	0.800	MG
Total:	25.631	MG
Daily Average Production:	0.884	MG
Percent Accounted For:	90.80%	

Water Mainline Break / Flushing

CONNECTION COUNT:

Residential:	2988
Commercial:	113
Clubs/Schools:	1
Irrigation:	19
Vacant:	37
Builders:	25
Vacation:	0
No Bill:	7
	<hr/> 3190
New Finals and Transfers	-40
	<hr/> 3150

NEW METER INSTALLATIONS:

Residential:	0
Commercial:	0
Total:	<hr/> 0

ACCOUNTS SENT TO COLLECTIONS:

Total of (0)

HARRIS COUNTY MUD #109
ACTIVITY REPORT
August 17, 2021

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 JULY 2021
- d.) Billing / Recap Summary Report

Item 2: Lakeshire St. and FM 1960 EAST

- a.) Tiempo Communications bored through district water main.

Item 3: Water Smart Resolution

- a.) See Attachment.

Item 4: Customer Appeal Letters

- a.) 5610 Timbers Trail Dr.
Customer requesting reduction or payment plan.

Item 5: Cut off report

ACTION ITEM

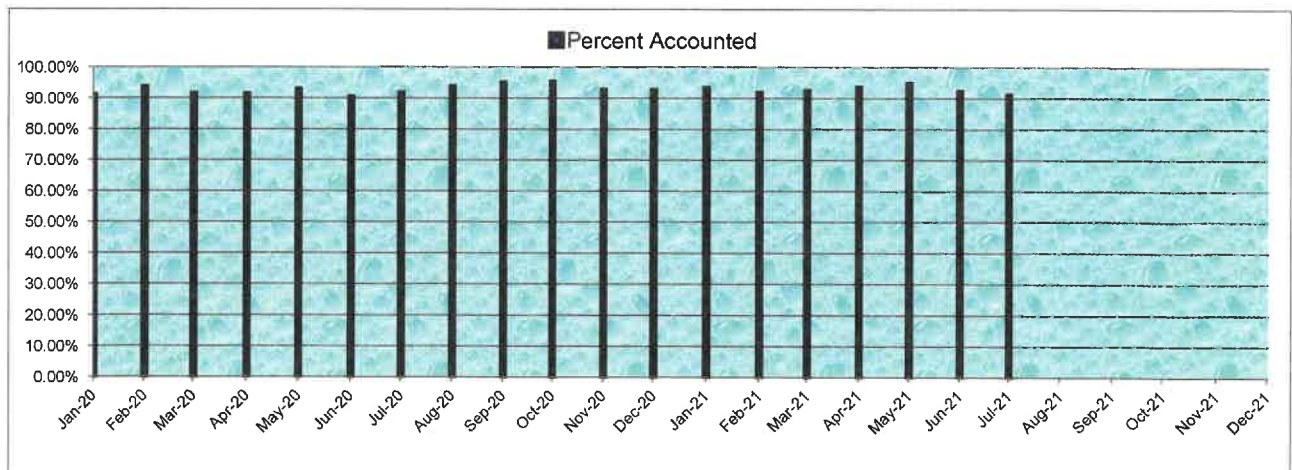
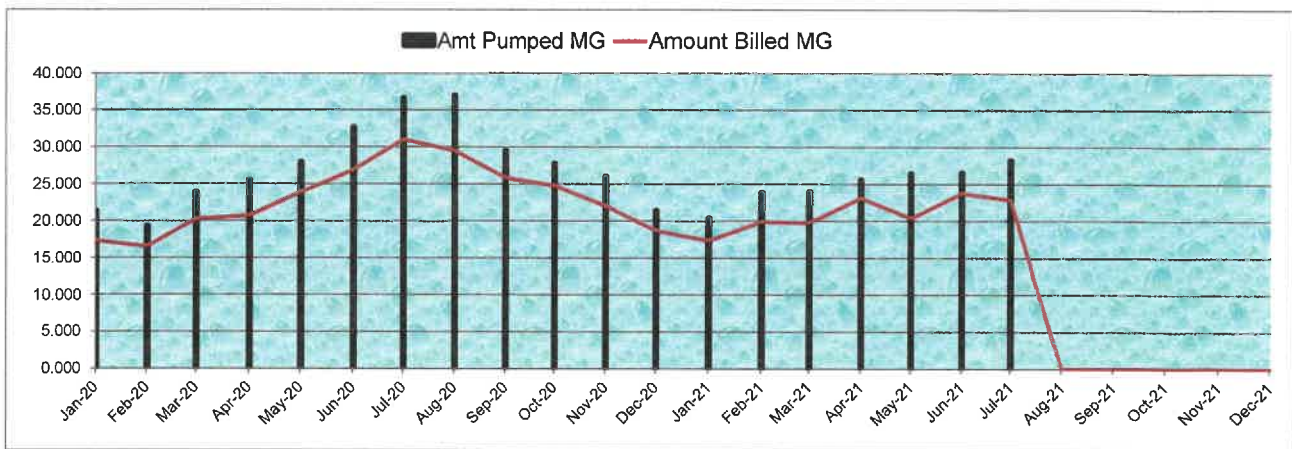
- a.) Review cut off list
Request for approval to resume door tags, delinquent letters, penalties and terminations per rate order.

HARRIS COUNTY MUD #109

WATER PRODUCTION REPORT

August 17, 2021

Month /Year	Amt Pumped MG	Amt Billed MG	Maint. MG	Purchased MG	Amount HC 151	Total Amount	Percent Accounted
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	25.948	22.039	1.000	0.000	0.945	23.984	92.43%
Dec-20	21.410	18.681	0.500	0.000	0.590	19.771	92.34%
Jan-21	20.464	17.381	0.650	0.000	1.000	19.031	93.00%
Feb-21	23.857	19.921	1.200	0.000	0.700	21.821	91.47%
Mar-21	23.992	19.792	1.500	0.000	0.800	22.092	92.08%
Apr-21	25.638	23.101	0.000	0.000	0.800	23.901	93.22%
May-21	26.438	20.382	3.800	0.000	0.800	24.982	94.49%
Jun-21	26.529	23.765	0.000	0.000	0.600	24.365	91.84%
Jul-21	28.227	22.834	2.000	0.000	0.800	25.631	90.80%
Aug-21							
Sep-21							
Oct-21							
Nov-21							
Dec-21							
Total	504.083	424.570	30.600	0.000	10.380	465.527	1754.66%
Average	26.531	22.346	1.611	0.000	0.546	24.501	92.35%



NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY
Groundwater and/or Surface Water Reporting and Billing Form - 2021

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

<i>Billing Period</i>	<i>Rate per 1,000 gallons</i>	<i>Due Date</i>
July 01-31, 2021	\$4.60 groundwater \$5.05 surface water	September 18, 2021

Gallons of Groundwater Pumped for Billing Period

	<i>Start Meter Reading</i>	<i>End Meter Reading</i>	<i>Total</i>
Well #2083	262,231 x1000	263,412 x1000	1,181,000
Well #4448	909,840 x1000	938,725 x1000	28,885,000
Adjustment			0

Water imported from outside NHCRWA

Imported water Meter reading:	Source:		
	x	x	0

Miscellaneous water (not billed)

<i>Other entity</i>	<i>Water Type</i>	<i>Direction</i>	<i>Amount</i>
	Groundwater	Out	

1	Enter total gallons of groundwater pumped and/or imported	30,066,000
2	Divide by 1000	30,066
3	Total groundwater fee due (multiply line 2 x \$4.60)	\$138,303.60
4	Enter total gallons of surface water received	0
5	Divide by 1000	0
6	Total surface water fee due (multiply line 5 x \$5.05)	\$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	\$126,042.35

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: August 03, 2021

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.

HARRIS COUNTY MUD 109

JANUARY 2021 THROUGH DECEMBER 2021 ANNUAL RECAP COLLECTIONS REPORT

	January 2021	February 2021	March 2021	April 2021	May 2021	June 2021	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021
COLLECTIONS:												
WATER PAYMENTS	\$ 56,562.68	\$ 43,883.57	\$ 50,602.11	\$ 48,253.12	\$ 50,706.04	\$ 49,394.39	\$ 46,664.10					\$ 345,866.01
SEWER PAYMENTS	\$ 53,289.47	\$ 48,043.35	\$ 52,080.35	\$ 47,602.00	\$ 50,028.79	\$ 49,306.02	\$ 46,394.56					\$ 346,744.54
PENALTY PAYMENTS	\$ 198.46	\$ 55.74	\$ 27.85	\$ -	\$ -	\$ -	\$ -					\$ 280.05
CHCRWA	\$ 79,585.68	\$ 65,201.48	\$ 74,785.08	\$ 77,155.72	\$ 91,372.18	\$ 84,461.60	\$ 87,204.46					\$ 559,766.20
RECONNECT FEES	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -					\$ -
MISCELLANEOUS	\$ 825.00	\$ 538.06	\$ 783.20	\$ 811.93	\$ 748.07	\$ 925.00	\$ 1,150.00					\$ 5,781.26
DEPOSIT	\$ 3,600.00	\$ 3,000.00	\$ 4,500.00	\$ 5,300.00	\$ 3,500.00	\$ 6,300.00	\$ 5,900.00					\$ 32,100.00
NSF FEES	\$ 35.00	\$ 62.00	\$ 99.30	\$ 5.70	\$ 105.00	\$ -	\$ 70.00					\$ 377.00
INSPECTION FEES	\$ 913.40	\$ 561.00	\$ 961.00	\$ 641.00	\$ 520.00	\$ 1,042.00	\$ 836.23					\$ 5,474.63
TOTAL DEPOSIT	\$ 195,007.69	\$ 161,145.20	\$ 183,838.89	\$ 179,769.47	\$ 196,980.08	\$ 191,429.01	\$ 188,219.35	\$ -	\$ -	\$ -	\$ -	\$ 1,296,389.69
ARREARS BREAKDOWN												
30 DAYS	\$ 34,776.38	\$ 35,061.01	\$ 32,765.87	\$ 38,910.53	\$ 43,388.55	\$ 37,756.69	\$ 60,426.54					\$ 283,085.57
60 DAYS	\$ 10,350.36	\$ 9,337.00	\$ 8,253.39	\$ 9,464.57	\$ 9,141.71	\$ 12,028.26	\$ 9,158.62					\$ 67,733.91
90 DAYS	\$ 3,205.04	\$ 2,026.61	\$ 1,638.30	\$ 1,668.33	\$ 2,219.11	\$ 1,621.34	\$ 2,832.51					\$ 15,211.24
120 DAYS	\$ 7,771.49	\$ 9,342.26	\$ 8,857.95	\$ 8,073.65	\$ 8,648.85	\$ 9,346.60	\$ 10,484.80					\$ 62,525.60
OVER PAYMENTS	\$ (10,909.06)	\$ (9,051.91)	\$ (9,570.25)	\$ (9,165.03)	\$ (9,591.48)	\$ (9,505.59)	\$ (9,782.28)					\$ (67,575.60)
TOTAL ARREARS	\$ 45,194.21	\$ 46,714.97	\$ 41,945.26	\$ 48,952.05	\$ 53,806.74	\$ 51,247.30	\$ 73,120.19	\$ -	\$ -	\$ -	\$ -	\$ 360,960.72

RESOLUTION APPROVING SUBMITTAL OF THE WATER SMART
APPLICATION FOR INCLUSION IN THE ASSOCIATION OF
WATER BOARD DIRECTORS
WATER SMART PARTNERS PROGRAM

WHEREAS, the Board of Directors (the "Board") of _____ (the "District") has reviewed all the requirements for participation in the Association of Water Board Directors Water Smart Partners Program and has taken concrete steps to help their customers learn to value the water they use and to conserve water year-round; and

WHEREAS, the Board has discussed and reviewed the District's application in its entirety and has confirmed the inclusion of all necessary documentation required for submission to the Association of Water Board Directors Water Smart Partners Program; and

WHEREAS, the District has fulfilled all the necessary requirements for inclusion in the Association of Water Board Directors Water Smart Partners Program;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF -
_____ THAT:

Section 1. The Board does hereby approve the submittal of the 2021 Water Smart Application for the period of 1 January 2020 – 31 December 2020 for participation in the Association of Water Board Directors Water Smart Partners Program.

Section 2. The President or any Vice President is authorized to execute and the Secretary or any Assistant Secretary is authorized to attest this Resolution on behalf of the Board of the District and to do any and all things necessary to carry out the intent hereof.

ADOPTED, APPROVED, AND EFFECTIVE this ____ day of _____, 202_.

President, Board of Directors

ATTEST:

Secretary, Board of Directors

DATE RECEIVED: _____

COVER SHEET FOR CUSTOMERS LETTERS

DISTRICT: Harris County Mnd #109
CUSTOMERS NAME: Wells, Jimmy L
ADDRESS: 5610 Timbers Trail Dr.

- 1. RENTERS/HOMEOWNER Homeowner.
- 2. SECURITY DEPOSIT ON HAND 50.00
- 3. PAST DUE AMOUNT/DUE DATE 719.47
- 4. AMT. CURRENT AMOUNT OWED 398.87
- 5. DISCONNECTION FEES APPLIED —
- 6. AMT PENALTIES APPLIED —
- 7. LETTER FEE AMT. —
- 8. DOOR TAG AMT. —
- 9. WATER IS ON/OFF ON
- 10. TECHNICIAN SERVICE CALL yes
- 11. MADE CUSTOMER CONTACT yes
- 12. CUT OFF DATE 8/19/21
- 13. AVERAGE BILL/USAGE FOR 6 MONTHS 235.00
- 14. WAS THE METER PULLED No

15. CUSTOMER REQUEST Customer requesting reduction or payment plan.

16. ANY PRIOR ADJUSTMENTS 6/9/20 \$ 2.60
5/11/20 \$ 2.20
10/22/19 \$ 10.11

Jimmy & Stephanie Wells
5610 Timbers Trail Drive
Humble, TX 77346

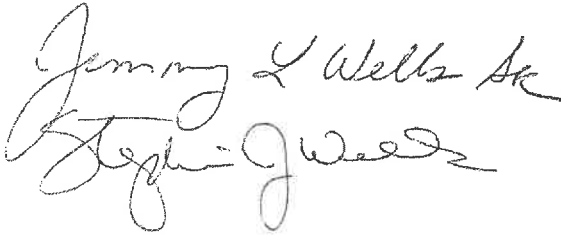
To the Board of Directors for Harris County Mud #109:

We are protesting the amount of these water bills. Our water bills have remained between \$50-65.00 throughout the year. Once receiving the May bill, Jimmy Wells spoke with Dorothy (SPV at Mud #109), she said they would send someone out to investigate. We never heard back from anyone. We checked into a leaky outside faucet and replaced washer and tightened the faucet with no more small leaking observed.

In July we receive a bill for 6/1-6/30/21-\$903.32 and for 7/1-7/31/21- \$398.87. Totaling \$1302.19. We were flabbergasted at this enormous bill and water use reported. We found a plumber that was available to come out on 7/27/21 and he found a silent leak in the guest bathroom toilet. (We never use it due it just being my husband and I at the house now). The plumber replaced the toilet, checked all other faucets and toilets in the house for us and found no other leaks.

At this time, we are unable to pay this financial hardship bill. We are requesting a reduction in this bill or a payment plan to pay for the June and July bills that are beyond our financial budget.

Thank you for your consideration in this matter,
Jimmy and Stephanie Wells

Handwritten signatures of Jimmy L. Wells Sr. and Stephanie J. Wells. The signature of Jimmy L. Wells Sr. is written in a cursive style, and the signature of Stephanie J. Wells is written in a similar cursive style below it.

WELLS, JIMMY L

HARRIS COUNTY MUD 109 P O BOX 680529 HOUSTON TX 77268-0529	5610 TIMBERS TRAIL DR		40041-1102036510																														
		07/01/21	07/31/21	08/09/21																													
READ DATE(W)	07/31/21	<p>TOTAL GALLONS</p> <p>Usage in 1000 Gallons</p> <table border="1"> <caption>Monthly Water Usage (1000 Gallons)</caption> <thead> <tr> <th>Month</th> <th>Usage (1000 Gallons)</th> </tr> </thead> <tbody> <tr><td>Jul</td><td>56.2</td></tr> <tr><td>Jun</td><td>92.0</td></tr> <tr><td>May</td><td>35.0</td></tr> <tr><td>Apr</td><td>10.0</td></tr> <tr><td>Mar</td><td>5.0</td></tr> <tr><td>Feb</td><td>5.0</td></tr> <tr><td>Jan</td><td>5.0</td></tr> <tr><td>Dec</td><td>5.0</td></tr> <tr><td>Nov</td><td>5.0</td></tr> <tr><td>Oct</td><td>5.0</td></tr> <tr><td>Sep</td><td>5.0</td></tr> <tr><td>Aug</td><td>5.0</td></tr> <tr><td>Jul</td><td>5.0</td></tr> </tbody> </table>		Month	Usage (1000 Gallons)	Jul	56.2	Jun	92.0	May	35.0	Apr	10.0	Mar	5.0	Feb	5.0	Jan	5.0	Dec	5.0	Nov	5.0	Oct	5.0	Sep	5.0	Aug	5.0	Jul	5.0	PAST DUE	719.47
Month	Usage (1000 Gallons)																																
Jul	56.2																																
Jun	92.0																																
May	35.0																																
Apr	10.0																																
Mar	5.0																																
Feb	5.0																																
Jan	5.0																																
Dec	5.0																																
Nov	5.0																																
Oct	5.0																																
Sep	5.0																																
Aug	5.0																																
Jul	5.0																																
METER NUM.	44145404	WATER	96.00																														
PRES. READ	1155.9	SEWER	58.40																														
PREV. READ	1099.7	NHCRWA	244.47																														
TOTAL GALLONS	56.2	THIS MONTH	398.87																														
			TOTAL MONTHLY	1,118.34																													
			39.88	09/08/21 1,158.22																													

WELLS, JIMMY L

<p>FOR CUSTOMER SERVICE AND BILLING INQUIRES CALL (281) 895-8547 8:30 AM TO 4:30 PM MONDAY THRU FRIDAY REPAIRS:24 HOURS / 7 DAYS</p>	<p>CREDIT CARD AND ONLINE PAYMENT OPTIONS ARE AVAILABLE FOR A 5% FEE via internet: www.wwmsinc.net PLEASE VISIT DISTRICT WEBSITE: www.waterdistrict109.com ***** WATER SMART ***** WATER LESS ***** THERE IS A DROUGHT CONTINGENCY PLAN IF NEEDED. NHCRWA FEE WILL BE \$4.35 PER 1000 GALLONS OF WATER AS OF APRIL 1, 2020. AUTOMATED PAYMENT LINE AVAILABLE 24/7: 1-877-921-1620 LIVE AGENT: 1-855-270-3592 (7:00-5:00, M-F)</p>
--	--

IF YOUR MAILING ADDRESS HAS CHANGED PLEASE CORRECT PLEASE RETURN WITH PAYMENT

HARRIS COUNTY MUD 109
P O BOX 680529
HOUSTON TX 77268-0529

40041-1102036510
5610 TIMBERS TRAIL DR
041

1,118.34	09/08/21	1,158.22
	DUE DATE	

WELLS, JIMMY L
5610 TIMBERS TRAIL DR
HUMBLE TX 77346-1973

HARRIS COUNTY MUD 109
P O BOX 680529
HOUSTON TX 77268-0529

HISTORY LEDGER

HARRIS CO M.U.D. # 109 District Code: 41

ACCOUNT: 1-10-20365-10
 NAME: WELLS, JIMMY L
 CITY: HUMBLE

SERVICE ADDRESS: 5610 TIMBERS TRAIL DR
 MAILING ADDRESS: 5610 TIMBERS TRAIL DR
 STATE: TX ZIP: 77346

CONNECT DATE:
 FINAL DATE:

WATER PRES	WATER PREV	WATER USAGE	PAYMENT DATE	BILL PER.	PENALTY	WATER	SEWER	NHCRWA	BANK FEE	INSP FEE	MISC	**VFD**	DEPOSIT	RE-CONN	NSF FEE	TOTALS	BALANCE																	
820.9	804.9	16.0	0.00	AUG 2019	10.11	17.50	16.00	57.60	.00	.00	10.00	.00	.00	.00	.00	111.21	.00																	
831.4	820.9	10.5	165.53	10/28 SEP 2019	-10.11	10.63	16.00	37.80	.00	.00	.00	.00	.00	.00	.00	54.32	111.21																	
838.6	831.4	7.2	51.92	12/8 OCT 2019	.00	10.00	16.00	25.92	.00	.00	.00	.00	.00	.00	.00	51.92	.00																	
843.7	838.6	5.1	44.36	1/6 NOV 2019	.00	10.00	16.00	18.36	.00	.00	.00	.00	.00	.00	.00	44.36	.00																	
848.3	843.7	4.6	42.56	2/6 DEC 2019	.00	10.00	16.00	16.56	.00	.00	.00	.00	.00	.00	.00	42.56	.00																	
854.1	848.3	5.8	46.88	3/3 JAN 2020	.00	10.00	16.00	20.88	.00	.00	.00	.00	.00	.00	.00	46.88	.00																	
859.4	854.1	5.3	45.08	4/6 FEB 2020	.00	10.00	16.00	19.08	.00	.00	.00	.00	.00	.00	.00	45.08	.00																	
864.9	859.4	5.5	0.00	MAR 2020	.00	10.00	16.00	22.00	.00	.00	.00	.00	.00	.00	.00	48.00	.00																	
871.4	864.9	6.5	97.80	6/2 APR 2020	.00	10.00	16.00	23.80	.00	.00	.00	.00	.00	.00	.00	49.80	.00																	
877.3	871.4	5.9	0.00	MAY 2020	.00	10.00	16.00	18.64	.00	.00	.00	.00	.00	.00	.00	44.64	.00																	
884.7	877.3	7.4	88.64	7/21 JUN 2020	.00	10.00	16.00	29.60	.00	.00	.00	.00	.00	.00	.00	55.60	11.60																	
894.3	884.7	9.6	76.00	9/4 JUL 2020	.00	10.00	16.00	38.40	.00	.00	.00	.00	.00	.00	.00	64.40	.00																	
902.0	894.3	7.7	56.80	10/8 AUG 2020	.00	10.00	16.00	30.80	.00	.00	.00	.00	.00	.00	.00	56.80	.00																	
908.4	902.0	6.4	0.00	SEP 2020	.00	10.00	16.00	25.60	.00	.00	.00	.00	.00	.00	.00	51.60	.00																	
913.9	908.4	5.5	106.00	12/7 OCT 2020	.00	10.00	16.00	22.00	.00	.00	.00	.00	.00	.00	.00	48.00	-6.40																	
920.1	913.9	6.2	44.40	1/4 NOV 2020	.00	10.00	16.00	24.80	.00	.00	.00	.00	.00	.00	.00	50.80	.00																	
926.3	920.1	6.2	50.80	2/2 DEC 2020	.00	10.00	16.00	24.80	.00	.00	.00	.00	.00	.00	.00	50.80	.00																	
932.0	926.3	5.7	0.00	JAN 2021	.00	10.00	16.00	22.80	.00	.00	.00	.00	.00	.00	.00	48.80	.00																	
937.6	932.0	5.6	97.60	4/6 FEB 2021	.00	10.00	16.00	22.40	.00	.00	.00	.00	.00	.00	.00	48.40	-1.40																	
943.3	937.6	5.7	50.40	5/5 MAR 2021	.00	10.00	16.00	24.80	.00	.00	.00	.00	.00	.00	.00	50.80	.00																	
951.5	943.3	8.2	61.67	6/7 APR 2021	.00	10.00	16.00	35.67	.00	.00	.00	.00	.00	.00	.00	61.67	.00																	
986.5	951.5	35.0	0.00	MAY 2021	.00	46.50	21.00	152.25	.00	.00	.00	.00	.00	.00	.00	219.75	219.75																	
1099.7	986.5	113.2	469.00	8/6 JUN 2021	65.40	238.50	172.40	492.42	.00	.00	.00	.00	.00	.00	.00	968.72	719.47																	
1155.9	1099.7	56.2	0.00	JUL 2021	.00	96.00	58.40	244.47	.00	.00	.00	.00	.00	.00	.00	398.87	1118.34																	
*****TOTALS*****																																		
<table style="width: 100%; border: none;"> <tr> <td style="width: 10%;">351.0</td> <td style="width: 10%;">1595.44</td> <td style="width: 10%;">599.13</td> <td style="width: 10%;">587.80</td> <td style="width: 10%;">1451.45</td> <td style="width: 10%;">0.00</td> <td style="width: 10%;">10.00</td> <td style="width: 10%;">0.00</td> <td style="width: 10%;">0.00</td> <td style="width: 10%;">0.00</td> <td style="width: 10%;">0.00</td> <td style="width: 10%;">0.00</td> <td style="width: 10%;">0.00</td> <td style="width: 10%;">0.00</td> <td style="width: 10%;">0.00</td> <td style="width: 10%;">0.00</td> <td style="width: 10%;">2713.78</td> <td style="width: 10%;">0.00</td> </tr> </table>																	351.0	1595.44	599.13	587.80	1451.45	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2713.78	0.00
351.0	1595.44	599.13	587.80	1451.45	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2713.78	0.00																	