

MINUTES OF BOARD OF DIRECTORS MEETING
APRIL 21, 2026

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

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The Board of Directors (the “*Board*”) of Harris County Municipal Utility District No. 109 (the “*District*”) met in regular session, open to the public, at the Atascocita Waste Water Treatment Plant, 5003 Atascocita Road, Humble, Texas 77346, on April 21, 2026, at 5:30 p.m.; whereupon the roll was called of the Board, to-wit:

Owen H. Parker, President
Chris Green, Vice President
Cheryl Moore, Secretary
Robin Sulpizio, Assistant Secretary
Dennis Bone, Assistant Secretary

All members of the Board were present, except Director Green, thus constituting a quorum. Also attending all or parts of the meeting were Ms. Odett Newman of Bob Leared Interests (“BLI”), tax assessor and collector for the District; Deputies E. Krieg and N. Ortiz of Harris County Precinct 4 Constable’s Office; Mr. Cory Burton of Municipal Accounts & Consulting, LP (“MAC”), bookkeeper for the District; Mr. Chris Meinhardt 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.

Call to Order. President Parker called the meeting to order in accordance with notice posted pursuant to law, copies of certificates of posting of which are attached hereto as *Exhibit A*, and the following business was transacted:

1. **Public Comments.** There were no public comments.
2. **Minutes.** The Board considered the proposed minutes of the meeting held on March 17, 2026, previously distributed to the Board. Upon motion by Director Sulpizio, seconded by Director Bone, after full discussion and the question being put to the Board, the Board voted unanimously to approve the minutes of the meetings held on March 17, 2026, as presented.
3. **Security Report.** President Parker recognized Deputy Krieg, who reviewed the Security Report for the month of March 2026, a copy of which is attached hereto as *Exhibit B*. Upon motion by Director Bone, seconded by Director Sulpizio, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Security Report.
4. **Review Operations Report, authorize repairs, approve termination of delinquent accounts in accordance with the District’s Rate Order and ratify approval of Smart Water Resolution.** President Parker recognized Mr. Gehrke, who presented the Operations Report dated April 21, 2026 and a list of delinquent accounts, copies of which are attached hereto as *Exhibit C*. Mr. Gehrke reported that 92% of the water pumped was billed for the period March 1, 2025 through March 31, 2026.

Mr. Gehrke reported on various maintenance items.

Mr. Gehrke reported on Water Plant No. 1. He stated that new cameras have been installed and that there are three cameras mounted on the front of the building to capture the front fence and parking lot. He noted that one of the cameras is a license plate camera. He also noted that new LED lights were ordered to improve the lighting around the facility.

Mr. Gehrke reported on the sewer backup at 19706 Oakhall. He stated that the resident has not submitted a formal request for reimbursement and that there is no update.

Mr. Gehrke reported on 5419 Mossy Timbers. He stated that the customer is requesting reimbursement for plumbing services for a total of \$1,796.55. He noted that roots entered around the customer's sewer connection and grew into the District's sewer stackpipe, causing a sewer blockage. He stated that the roots have since been removed.

Upon motion by Director Moore, seconded by Director Bone, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Operations Report, approve the termination of delinquent accounts in accordance with the terms of the District's Rate Order, and to approve the reimbursement for plumbing services for 5419 Mossy Timbers in the amount of \$1,796.55.

5. Tax Collector's Report and authorize payment of certain bills. President Parker recognized Ms. Newman, who presented to and reviewed with the Board the Tax Assessor and Collector's Report for the month of March 2026, a copy of which is attached hereto as *Exhibit D*. She provided an update on the transition and tax payments. She reported that as of today, 95.8% of the District's 2025 taxes have been collected. She noted that there is an additional check, check no. 1062, for approval not listed in the report in the amount of \$6,409.19. She noted that the additional check would be reflected in the next report.

Upon motion by Director Sulpizio, seconded by Director Bone, 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 checks therein, from the Tax Account to the persons, in the amounts, and for the purposes listed therein, and to approve check no. 1062 in the amount of \$6,409.19.

6. Review Bookkeeper's Report, and authorize payment of certain bills, and approve quarterly investment 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 Sulpizio, seconded by Director Bone, 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.

7. Review Resolution Authorizing Expedited Application for Approval by TCEQ for Use of Surplus Funds. President Parker recognized Mr. Millas, who presented to and reviewed with the Board the Resolution Authorizing Expedited Application for Approval by Texas Commission on Environmental Quality for Use of Surplus Funds (the "Resolution"), a copy of which is attached hereto as *Exhibit F*. Mr. Burton noted that the District has \$55,139.00 in surplus funds that can be used toward the Water Plant No. 1 Ground Storage Tank Replacement.

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 Resolution.

8. **Review Rate Order and take appropriate action.** The Board reviewed the District's Rate Order, a copy of which is attached hereto as *Exhibit G*. Discussion ensued regarding increase the sewer rate by \$3. It was the consensus of the Board to defer this item.

9. **Adopt budget for fiscal year ending May 31, 2027.** Mr. Burton stated that this item is deferred until next month.

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

Mr. Meinhardt reported on the Wastewater Treatment Plant Belt Press Replacement/Belt Press Building Rehabilitation. He stated that BGE anticipates delivery of the belt press late July 2026 and that the contractor plans to demo existing belt press one month prior to delivery of proposed belt press.

Mr. Meinhardt reported on the Sanitary Sewer Rehabilitation. He stated that plans are fully approved by Harris County/Harris County Flood Control. He noted that BGE anticipates bid-ready documents by end of April.

Mr. Meinhardt reported on the Capital Improvement Plan. He stated that there is no update.

Mr. Meinhardt reported on Lift Station No. 3 Rehabilitation/Fence Replacement. He stated that punchlist items have been addressed and that the project is substantially complete.

Mr. Meinhardt reported on the Interconnect with Harris County Municipal Utility District No. 46 ("HCMUD No. 46"). He stated that the design is ongoing.

Mr. Meinhardt reported on Water Plant No. 1 Ground Storage Tank Replacement. He stated that all punch list items were addressed and the project substantially complete. He presented Pay Estimate No. 12 and Final in the amount of \$125,371.00 for approval.

Mr. Meinhardt reported on Water Plant No. 1 and No. 2 Electrical Improvements. He stated that BGE anticipates 90% design plans by the end of April.

Mr. Meinhardt reported on the Woodland Hills Tract. He stated that there is no update.

Mr. Meinhardt reported on Annual Tank Inspections.

Mr. Meinhardt reported on Capacity Commitments. He stated that there is no update.

Mr. Meinhardt reported on a District drainage request. He stated that BGE received an information request from LAN, Inc. on behalf of Harris County. He stated that Harris County is developing a Drainage Master Plan for unincorporated Harris County and that the Master Plan will evaluate the level of service of local drainage systems and identify targeted, cost effective infrastructure improvements to reduce flooding. He reported that they are requesting all drainage related documents from the District and that participation is voluntary.

Upon motion by Director Bone, seconded by Director Sulpizio, after full discussion and the question being put to the Board, the Board voted unanimously to: (1) approve the Engineer's Report; (2) approve Pay Estimate No. 12 and Final in the amount of \$125,371 for the Water Plant No. 1 Ground Storage Tank Replacement; and (3) participate in the Harris County drainage request.

11. **Discuss renewal of District insurance (expires 5-22-26).** Ms. Maher stated that the insurance proposal would be available at 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 May 19, 2026.



President, Board of Directors

ATTEST:



Secretary, Board of Directors

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109

NOTICE

In accordance with chapter 551, Texas Government Code and Section 49.063, Texas Water Code, both as amended, take notice that the Board of Directors of Harris County Municipal Utility District No. 109 will meet in regular session, open to the public, at **Atascocita Waste Water Treatment Plant, 5003 Atascocita Road, Humble, Texas 77346**, at **5:30 p.m. on Tuesday, April 21, 2026**. At such meeting, the Board will consider and act on the following matters:

1. Public comments (3 minutes maximum per person);
2. Approve minutes of the meeting held on March 17, 2026;
3. Report by Harris County Precinct Four Constable and take any necessary action;
4. Approve Operations Report, authorize repairs, and approve termination of delinquent accounts in accordance with the District's Rate Order;
5. Review Tax Collector's Report and authorize payment of certain bills;
6. Review Bookkeeper's Report, and authorize payment of certain bills, and approve quarterly investment report;
7. Review Resolution Authorizing Expedited Application for Approval by TCEQ for Use of Surplus Funds;
8. Review Rate Order and take appropriate action;
9. Adopt budget for fiscal year ending May 31, 2027;
10. Review Engineer's Report, including approval of pay estimates, authorization of change orders to pending construction contracts, proposal for construction materials testing, annexation matters, capital improvement plan, variance request and authorize capacity commitments;
11. Discuss renewal of District insurance (expires 5-22-26); and such other matters as may properly come before the Board.




Norton Rose Fulbright US LLP
Attorneys for District

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

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.
203191612.1

CERTIFICATE OF POSTING NOTICE
OF MEETING OF BOARD OF DIRECTORS

THE STATE OF TEXAS

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COUNTY OF HARRIS


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HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109

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I hereby certify that on April 13, 2026, I posted the Notice of Meeting of the Board of Directors of Harris County Municipal Utility District No. 109, a true copy of which is attached hereto, at a place convenient to the public in Plexiglas enclosed bulletin boards located on the grounds of the District's Water Plant No. 1 at 5722 Forest Timbers Drive, Water Plant No. 2 at 20322 Burle Oak, Lift Station No. 1 at 19419 Timber Forest Drive, and Lift Station No. 2 at 4630 Springlea, within said political subdivision, as required by law.

EXECUTED this 13 day of April 2026.



Jane Maher

From: Russell Lambert <russ@texasnetwork.com>
Sent: Tuesday, April 14, 2026 10:33 PM
To: Jane Maher
Cc: The Texas Network
Subject: RE: 109 & AJOB April Postings

 External email >

CERTIFICATE OF POSTING OF NOTICE OF PUBLIC MEETING

THE STATE OF TEXAS §
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COUNTY OF HARRIS §

I hereby certify that on the date listed in this email above, that I have posted the April 21, 2026 notice of public meeting on the website at the following location: <https://www.waterdistrict109.com/meetings>

Russell Lambert
russ@texasnetwork.com

From: Jane Maher <jane.maher@nortonrosefulbright.com>
Sent: Tuesday, April 14, 2026 1:38 PM
To: Russell Lambert <russ@texasnetwork.com>
Cc: The Texas Network <support@texasnetwork.com>
Subject: 109 & AJOB April Postings

Good afternoon,

Please post the attached agendas for 109 & AJOB. Please note that with recent legislative changes, agendas must be posted at least 3 full business days in advance, so the agendas must be posted by 5:00 p.m. tomorrow. Please return the certificates of posting to me at your earliest convenience.

Thanks,

Jane Maher | Senior Paralegal
Norton Rose Fulbright US LLP
1550 Lamar Street, Suite 2000, Houston, Texas 77010-4106, 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

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HARRIS COUNTY CONSTABLE, PRECINCT 4

CONSTABLE MARK HERMAN

"Proudly Serving the Citizens of Precinct 4"

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

Monthly Contract Stats

HARRIS CO MUNICIPAL UTILITY DIST #109

For March 2026

Categories

Burglary Habitation: 0	Burglary Vehicle: 1	Theft Habitation: 0
Theft Vehicle: 0	Theft Other: 3	Robbery: 1
Assault: 2	Sexual Assault: 0	Criminal Mischief: 2
Disturbance Family: 8	Disturbance Juvenile: 1	Disturbance Other: 1
Alarms: 16	Suspicious Vehicles: 13	Suspicious Persons: 12
Runaways: 2	Phone Harrassment: 1	Other Calls: 449

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
112	1	2	0	0	0	4	0	0	90	2
H68	48	24	15	1	0	19	0	6	633	19
H69	16	19	10	0	1	18	0	1	573	16
H70	13	15	5	1	1	49	0	5	1146	17
M11	2	0	2	0	0	15	0	0	170	4
R12	0	7	0	1	0	21	0	0	544	7
TOTAL	80	67	32	3	2	126	0	12	3156	65

Summary of Events

Alarms:

Deputies were dispatched to 16 alarm call that were cleared false.

Checks:

Deputies conducted combined MUD, park, neighborhood, and other miscellaneous checks.

Traffic Enforcement:

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

5400 FM 1960 Rd E – Deputy conducted a traffic stop. The driver was found in possession of marijuana. Charges were declined.

6100 FM 1960 RD E- Deputy conducted a traffic stop. The driver was arrested for DWI.

Burglary Vehicle:

5400 Quail Tree Ln- Deputy responded to Burglary of a Vehicle. Investigation revealed unknown suspect took items from unlocked vehicle. No charges filed.

Theft Other:

20200 Misty Pines DR- Deputy responded to a theft other. Unknown suspect took license plate. No charges filed.

19400 Forest Timbers Ct – deputies were dispatched to theft call. Investigation revealed unknown suspect stole complainant's IPAD.

5600 FM 1960 Rd E- Deputy responded to a theft other. Unknown suspect took clothes from hotel room. No charges filed.

Aggravated Robbery:

19400 Forest Timbers Ct – Deputy responded to an Aggravated Robbery type call. Investigation revealed unknown suspect robbed victim at knife point for a video game console. No charges filed due to suspect not being identified.

Assault:

19900 Misty Pines Dr-Deputies were dispatched to an assault. Investigation revealed an unknown suspect assaulted the complainant. No charges filed.

5300 Enchanted Mist Dr- Deputies were dispatched to a large fight. Two suspects were arrested for aggravated assault during the altercation.

Criminal Mischief:

5600 Mossy Timbers Ct –Deputy responded to criminal mischief call. Investigation revealed complainant's vacant house was damaged by unknown suspects.

5600 Mossy Timbers Ct – Deputy responded to criminal mischief call. Investigation revealed complainant's vacant house was damaged by unknown suspects.

Family Disturbance:

19700 Burle Oaks Ct – Deputy responded to a family assault call. Investigation revealed family members had an altercation. No charges filed.

19900 Swiftbrook Dr– Deputies were dispatched to family disturbance. Investigation revealed family members had an altercation. No charges were filed.

19900 Timber Forest Dr- Deputies were dispatched to family disturbance. Investigation revealed family members had an altercation. No charges were filed.

5500 Deer Timbers Trl- Deputies were dispatched to family disturbance. Investigation revealed family members had an altercation. No charges were filed.

20600 King Timbers Trl- Deputies were dispatched to family disturbance. Investigation revealed family members had an altercation. No charges were filed.

0 Tahoe Shores Ct - Deputies were dispatched to family disturbance. Investigation revealed family members had an altercation. No charges were filed.

20000 Bambiwoods Dr- Deputies were dispatched to family disturbance. Investigation revealed family members had an altercation. No charges were filed.

19900 Burle Oak Drive- Deputies were dispatched to family disturbance. Investigation revealed family members had an altercation. No charges were filed.

Suspicious Vehicle:

Deputies responded to 13 suspicious vehicle calls within the community. Each incident was investigated and cleared without further action required.

Suspicious Persons:

Deputies responded to 12 suspicious person calls within the community. Each incident was investigated and cleared without further action required.

Runaway:

6100 Baileys Town Ct – Deputies responded to a runaway call. Investigation revealed that juvenile runaway was located and returned to parents with no further incident.

5900 Gnarled Oaks Ct – Deputies responded to a runaway call. Investigation revealed that juvenile runaway was located and returned to parents with no further incident.

Telephone Harassment:

5300 Forest Timbers Dr – Deputy responded to a harassment call. Known person harassed the complainant via text message and a warrant was filed for their arrest.

Other reports:

20600 W Lake Houston Pw - Deputy responded to burglary of a business. Investigation revealed unknown suspect took items from business and fled undetected.

4600 FM 1960 RD E- Deputy responded to a trespassing call. A suspect was issued a trespass warning for the property after they caused a disturbance.

5900 Rivergrove Bend Dr – Deputy responded to a harassment call. No charges filed.

5400 Deer Timbers Trl - Deputies responded to a mental health call. No charges, transported to hospital.

19900 Big Timber Dr- Deputy responded to a harassment call. No charges filed.

19100 Shay Ln- Deputy responded to a mental health call. A consumer was transported to a hospital for evaluation.

19900 Burle Oak Dr- Deputy responded to a drug possession call. A runaway returned home and was found to have drugs. The drugs were confiscated for destruction.

19300 Kings Park Way- Deputy was flagged down for a welfare check. An individual returned home and was in good health.

5400 Quail Tree Ln – Deputy responded to a suspicious vehicle call. The occupants were cited and released.

19400 Climbing Oaks Dr – Deputies were dispatched to a mental health call. A consumer met the requirements for an EDO and were transported to hospital.

5700 Forest timbers Dr – Deputies responded to an animal aggressive call. Complainant wanted to report that her dog was bit by another dog while both were on leashes at the park.

WWWMS, INC.
HARRIS COUNTY MUD # 109
OPERATIONS REPORT
Tuesday, April 21, 2026

BILLING AND COLLECTION RECAP:

DEPOSITED IN YOUR ACCOUNT LAST MONTH:

Period Ending:	Mar-26
Deposit:	\$ 5,700.00
Penalty:	\$ 3,198.56
Water:	\$ 52,250.52
Sewer:	\$ 60,789.02
Inspection:	\$ 650.97
Voluntary Fire & EMS:	\$ -
Misc:	\$ 8,205.45
NHCRWA:	\$ 39,224.59
Reconnect:	\$ -
NSF Fee:	\$ 315.00
Total Collections:	\$ 170,334.11

CUSTOMER AGED RECEIVABLES:

30 Day	14%	\$ 25,014.93
60 Day	7%	\$ 13,212.14
90 Day	2%	\$ 3,631.42
120 Day	17%	\$ 30,597.25
Overpayments		\$ (9,192.42)
Total Receivables:		\$ 63,263.32

WATER PLANT OPERATIONS:

Period: 3/1/2026 thru 3/31/2026

MONTHLY TOTAL

Production:	25.812	MG
Amount Purchased:	0.000	MG
Total Amount:	25.812	MG
Consumption: (Billed)	21.648	MG
46 I/C	0.000	MG
Maint. / Leaks / Flushing	1.300	MG
Est. Amt. Sold to HC MUD 151	0.800	MG
Total:	23.748	MG
Daily Average Production:	0.832	MG
Percent Accounted For:	92.00%	

Fire hydrant flushing

CONNECTION COUNT:

Residential:	3003
Commercial:	101
Clubs/Schools:	1
Irrigation:	19
Vacant:	49
Builders:	25
Vacation:	0
No Bill:	6
	<hr/>
	3204
New Finals and Transfers	-28
	<hr/>
	3176

CURRENT BILLING:

Period Ending:	Apr-26
Deposit:	\$ -
Penalty:	\$ 3,020.38
Water:	\$ 50,909.11
Sewer:	\$ 70,811.53
Inspection:	\$ 800.00
Voluntary Fire & EMS:	\$ -
Misc:	\$ 2,740.00
NHCRWA:	\$ 50,879.03
Total Billing:	\$ 179,160.05

HGCSO PERIOD: 3/1/26 THRU 3/31/26

Period 6/1/25 thru 5/31/26

MONTHLY TOTAL

Gallons Authorized:	450.000	MG
Current Month Produced:	26.552	MG
Cum. Gallons Produced:	268.634	MG
Auth. Gallons Remaining:	181.366	MG
Avg. Gallons Per Month:	26.863	MG
Permit Months Remaining:	2	

NEW METER INSTALLATIONS:

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

ACCOUNTS SENT TO COLLECTIONS:

Total of (0)

HARRIS COUNTY MUD #109

ACTIVITY REPORT

April 21, 2025

Item 1: Attached Reports are listed as follows:

- A.) Accounts turned over to collections (0).
- B.) Historical data on water production report.
- C.) NHCRWA Pumpage and Billing report for MARCH 2026
- D.) Billing / Recap Summary Report

Item 2: Water Plant 1

- A.) New cameras have been installed. Three cameras are mounted on front of building to capture front fence/parking lot, one of three cameras is a license plate camera. Ordered new LED lights to improve lighting around facility.

Item 3: Sewer Backup at 19706 Oakhall (Cross Street Upper Lake Dr.) **NO UPDATE**

- A.) Resident requesting reimbursement for damages for sewer overflow inside bathroom. Resident has not submitted a formal request for reimbursement as of 3-13-2026.

Item 4: 5419 Mossy Timbers

- A.) Customer requesting for reimbursement for plumbing services for a total of \$1,796.55. NOTE: Roots entered around homeowner's sewer connection and grew into district's sewer stackpipe, caused sewer blockage, removed roots from sewer stackpipe. [See attached pictures.](#)

Item 5: Completed and submitted first quarter of 2026 Disinfectant Level Quarterly

- A.) Operating Report (DLQOR).

Item 6: Water Plant #1

- A.) **2-25-2026** GM Services reported excessive sand was detected.
Well Startup: @ 229 PPM Sand detected.
45 minutes run time: 164 PPM sand detected.
3-3-2026 GM Services reported 11 PPM sand detected on start up and 3 PPM sand after 45 minutes of run time. See attached report.

Item 7: Cut off Report / Status on Arrears Account

- A.) Due Date: 4/23/2026
Door hangers: 4/20/2026
Cut offs: 4/23/2026

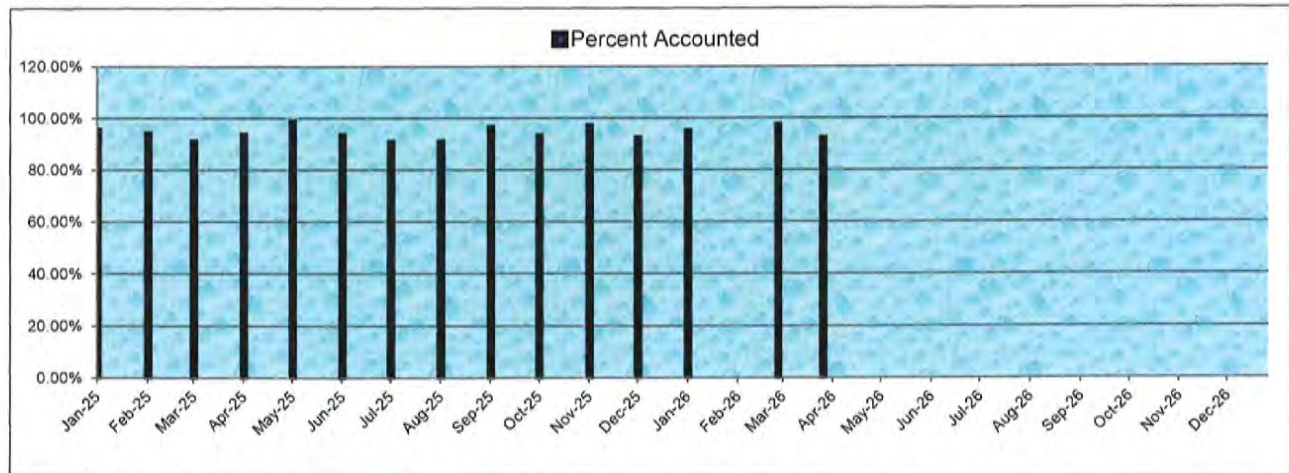
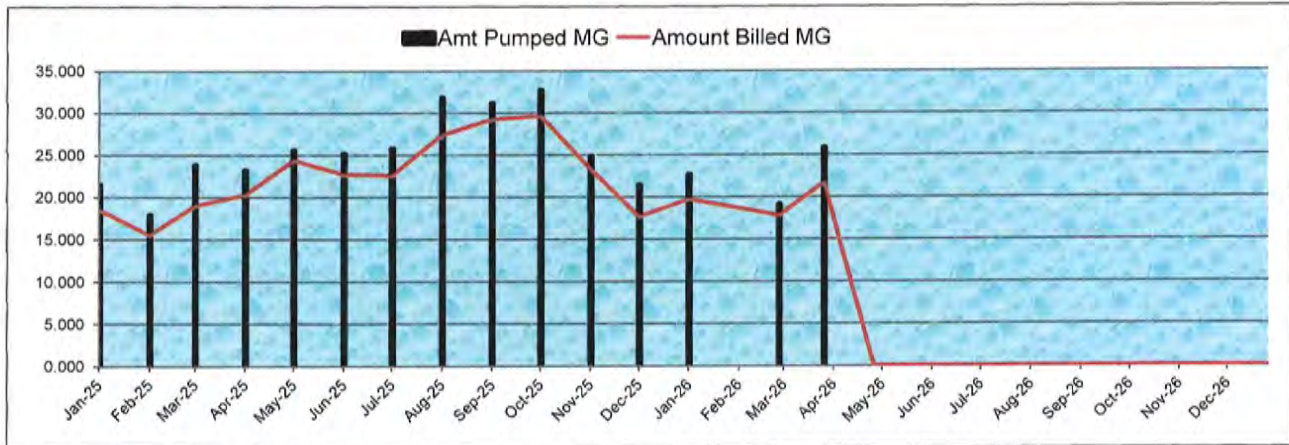
HARRIS COUNTY MUD #109

WATER PRODUCTION REPORT

April 21, 2026

Month /Year	Amt Pumped MG	Amt Billed MG	Maint. MG	MG	Amt. Sold I/C	Amt.Sold HC 151	Total Amount	Percent Accounted
Jan-25	21.476	18.468	1.200		0.000	0.800	20.468	95.31%
Feb-25	17.868	15.464	0.500		0.000	0.800	16.764	93.82%
Mar-25	23.782	18.949	1.800		0.000	0.800	21.549	90.61%
Apr-25	23.193	20.247	0.600		0.000	0.800	21.647	93.33%
May-25	25.550	24.333	0.000		0.000	0.800	25.133	98.37%
Jun-25	25.170	22.607	0.000		0.000	0.800	23.407	93.00%
Jul-25	25.751	22.499	0.000		0.000	0.800	23.299	90.48%
Aug-25	31.783	27.275	0.700		0.000	0.800	28.775	90.54%
Sep-25	31.135	29.146	0.000		0.000	0.800	29.946	96.18%
Oct-25	32.678	29.520	0.000		0.000	0.800	30.320	92.78%
Nov-25	24.833	23.211	0.000		0.000	0.800	24.011	96.69%
Dec-25	21.399	17.598	1.300		0.000	0.800	19.698	92.05%
Jan-26	22.649	19.653	1.000		0.000	0.800	21.453	94.72%
Feb-26	19.079	17.725	0.000		0.000	0.800	18.525	97.10%
Mar-26	25.812	21.648	1.300		0.000	0.800	23.748	92.00%
Apr-26								
May-26								
Jun-26								
Jul-26								
Aug-26								
Sep-26								
Oct-26								
Nov-26								
Dec-26								
Total	372.158	328.343	8.400		0.000	12.000	348.743	1406.98%
Average	24.811	21.890	0.560		0.000	0.800	23.250	93.80%

Fire hydrant flushing



NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY
Groundwater and/or Surface Water Reporting and Billing Form - 2026

Report filed online <http://oprs.nhcrwa.com>

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

Billing period for which the report is being filed

Billing Period	Rate per 1,000 gallons	Due Date
March 01-31, 2026	\$2.60 groundwater \$3.05 surface water	May 18, 2026

Gallons of Groundwater Pumped for Billing Period

	Start Meter Reading	End Meter Reading	Total
Well #2083	383,213 x1000	408,344 x1000	25,131,000
Well #4448	0	1,719	1,719
Adjustment			0

Gallons of Surface Water Pumped for Billing Period

Start Meter Reading	End Meter Reading	Total

Water imported from outside NHCRWA

Imported water Meter reading:	Source:		
	0 x 0	0 x 0	0

Miscellaneous water (not billed)

Other entity	Water Type	Direction	Amount
	Groundwater	Out	

1	Enter total gallons of groundwater pumped and/or imported	25,132,719
2	Divide by 1000	25,133
3	Total groundwater fee due (multiply line 2 x \$2.60)	\$65,345.07
4	Enter total gallons of surface water received	0
5	Divide by 1000	0
6	Total surface water fee due (multiply line 5 x \$3.05)	\$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	\$53,083.82

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: April 18, 2026

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

4/21/2026

Water Plant #1

New updated cameras.



5419 MOSSY TIMBERS DR
DISTRICT CONCRETE SEWER STACK PIPE



Mar 27, 2026 at 1:51:18 PM
227° SW
5419 Mossy Timbers Dr
Humble TX 77346
United States

DISTRICT
SEWER STACK

NOTICE AREA
COVERED
WITH ROOTS

HOMEOWNERS
4-INCH SEWER LINE

REMOVED CONCRETE PLUG FROM DISTRICT SEWER STACK PIPE

WHITE 4-INCH PVC PIPE ENTERS THE SEWER STACK PIPE



NOTICED SMALL ROOTS ENTER AROUND THE 4-INCH SEWER CONNECTION.



REMOVED 4-INCH SEWER CONNECTION TO REMOVE ROOTS WHICH EXTENDED DOWN
5-6 FEET INSIDE THE DISTRICT SEWER STACK

ROOTS ARE SEARCHING FOR WATER



RECONNECT 4-INCH SEWER LINE TO SEWER STACK PIPE.

SEALED ALL CONNECTIONS .

INSTALLED A CLEAN-OUT ON DISTRICT SEWER STACK.

ROOTS ENTER AROUND THE 4-INCH PVC CAUSING THE SEWER BLOCKAGE.

ROOTS WILL CONTINUE TO SEARCH FOR WATER.





April 3, 2026

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

Attn: Mr. Paul Villarreal

Reference: Water Well #1- Performance Testing

Dear Mr. Villarreal,

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

PERFORMANCE TEST REVIEW								
Hydraulic Performance of pump is 2344 GPM @ 329' field head	Excellent	<input checked="" type="checkbox"/>	Good	<input type="checkbox"/>	Marginal	<input type="checkbox"/>	Poor	<input type="checkbox"/>
Overall efficiency is 72 percent	Excellent	<input checked="" type="checkbox"/>	Good	<input type="checkbox"/>	Satisfactory	<input type="checkbox"/>	Poor	<input type="checkbox"/>
Pump Submergence 166 feet	Excellent	<input checked="" type="checkbox"/>	Good	<input type="checkbox"/>	Marginal	<input type="checkbox"/>	Poor	<input type="checkbox"/>
Physical Condition of unit	Excellent	<input type="checkbox"/>	Good	<input checked="" type="checkbox"/>	Marginal	<input type="checkbox"/>	Poor	<input type="checkbox"/>
Suspended Solids Testing	Excellent	<input type="checkbox"/>	Good	<input checked="" type="checkbox"/>	Marginal	<input type="checkbox"/>	Poor	<input type="checkbox"/>
Brass Observed in SST	None	<input checked="" type="checkbox"/>	Trace	<input type="checkbox"/>	Substantial	<input type="checkbox"/>	Excessive	<input type="checkbox"/>
Flowmeter Accuracy is 99.4 percent								

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

The excessive sand observed in previous tests has subsided and returned to levels consistent with historical results. Currently, the amount of sand measured does not appear to be affecting the pump performance. The sand production will continue to be monitored during future testing.

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

Sincerely,

Gary McMurrey
G-M Services



SPECIALIZED INSPECTION SERVICES FOR THE WATER INDUSTRY

Performance Test Report

website: www.g-mservices.com

phone: 281-894-8971

Facility Harris County MUD #109 - Well #1	Test Date 04/02/2026
U.S.G.S. # LJ-60-63-801 26271 Forest Timbers Drive Houston 773	Subsidence Well ID#: 4448

PUMP DATA

Manufacturer : Goulds
 Bowl Type : 14 RJHC
 Stages : 5
 Setting : 460
 Column Size : 10 x 1 11/16 x 2 1/2
 Design Point : 2100 GPM @ 380" TDH

MOTOR DATA

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

PERFORMANCE TEST DATA

Static Lvl (ft) -211		
Discharge Pressure	15	15
Capacity (GPM)	2344	2344
Pumping Lvl (ft)	-294	-294
Drawdown (ft)	83	83
Specific Capacity	28.24	28.24
Field Head (ft)	328.65	328.65
Water Horsepower	194.5	194.73
Overall Efficiency	72%	72%
Horsepower Input	270.01	270.01
Kilowatt Input	201.5	201.5
Amp Draw	273-283-281	273-283-281
Voltage	484-484-481	484-484-481
Sand (PPM)	3	3
Time (min)	45	45

Meter Data

Manufacturer: Water Special Size: 12
 Serial #: 20241558-12
 Meter Read: 1766000
 Meter accuracy is 99.4 % at 2330 GPM

Additional Data

Start-up Sand (PPM) 11
 Brass Detect: No
 Pump Submergence (ft) 166
 ETM Read: 41089.8

Remarks
 Abbreviated Sand Test.

TECHNICIAN E. Compean

Company: Vertical Flow Industries
 Name: HC MUD 109
 Date: 08/07/2024

Customer: C&C Water Services



Harris County MUD #109

Well #1

Pump:			Fluid:		
Size:	14RJHC (stages: 5)	Dimensions:	Name:	Water	
Type:	Lineshaft	Suction:	SG:	1	Vapor Pressure:
Synch Speed:	1800 rpm	Discharge:	Density:	62.4 lb/ft ³	Atm Pressure:
Dia:	9.0625 in	Vertical Turbine:	Viscosity:	1.1 cP	Margin Ratio:
Curve:	E6416DDPC1	Eye Area:	Temperature:	60 °F	1
		Bowl Size:	Pump Limits:		
		Max Lateral:	Temperature:	---	Sphere Size:
		Thrust K Factor:	Wkg Pressure:	---	1.06 in
			Motor:		
			Standard:	NEMA	Size:
			Enclosure:	WPI	Speed:
			Frame:	447	250 hp
			Sizing Criteria:	Max Power on Design Curve	1800 rpm

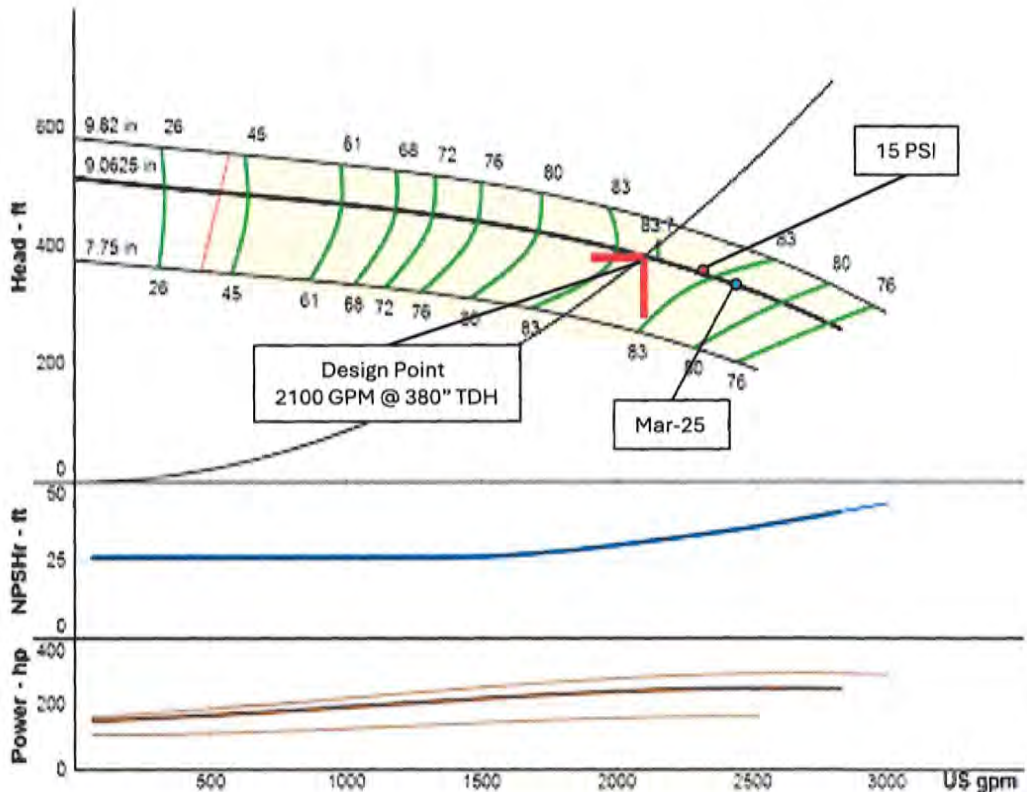
Search Criteria:

Flow:	2100 US gpm	Near Miss:	---
Head:	380 ft	Static Head:	0 ft

Test Date: 04/02/2026

Pump Selection Warnings:
None

— Duty Point —	
Flow:	2100 US gpm
Head:	381 ft
Eff:	83.6%
Power:	242 hp
NPSHr:	30.9 ft
Speed:	1770 rpm
— Design Curve —	
Shutoff Head:	515 ft
Shutoff dP:	223 psi
Min Flow:	538 US gpm
BEP:	83.7% @ 2153 US gpm
NOL Power:	249 hp @ 2608 US gpm
— Max Curve —	
Max Power:	295 hp @ 2640 US gpm

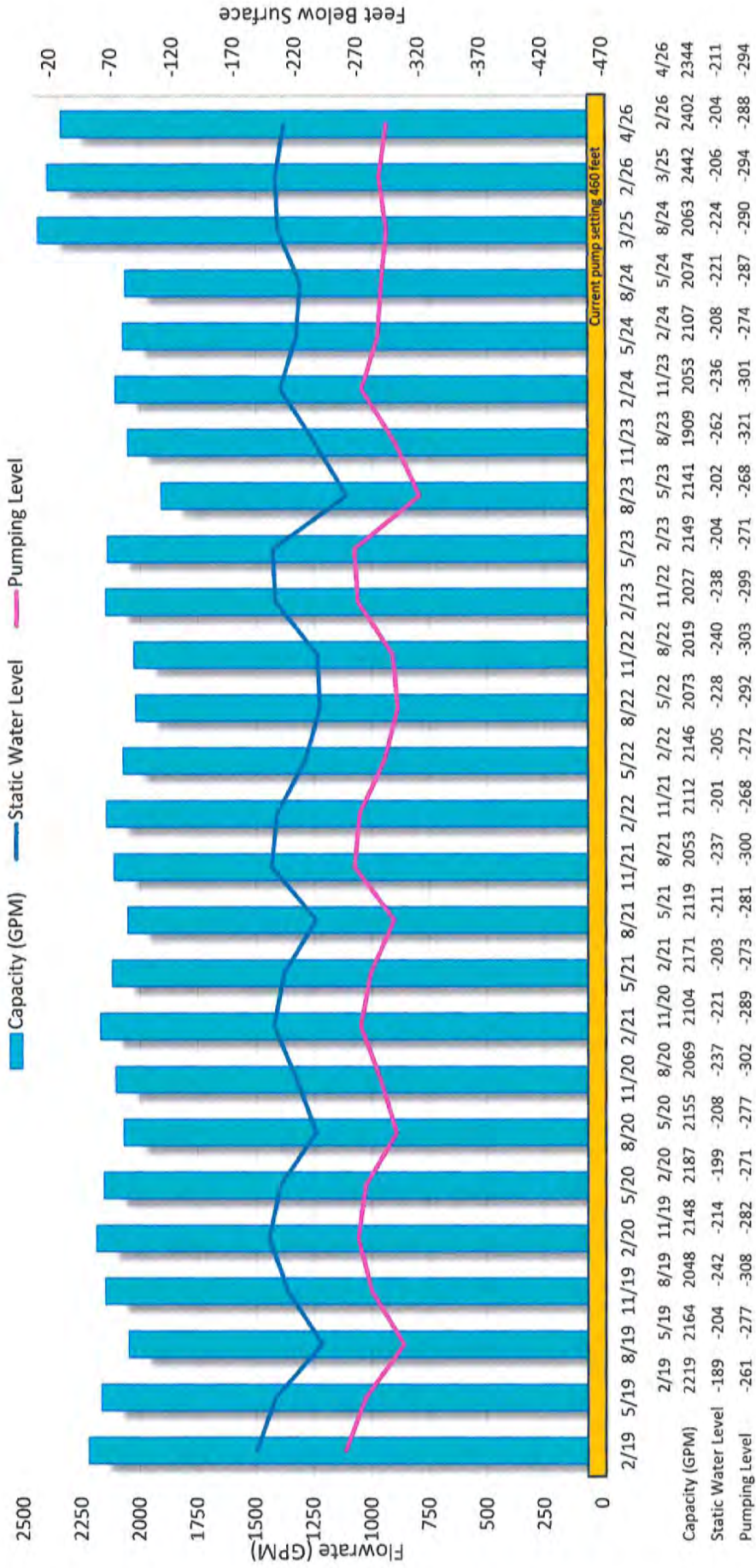


Performance Evaluation:

Flow	Speed	Head	Efficiency	Power	NPSHr
US gpm	rpm	ft	%	hp	ft
2520	1770	318	81.4	249	35.9
2100	1770	381	83.6	242	30.9
1680	1770	425	79.7	226	27.1
1260	1770	455	70.6	205	26
840	1770	477	55.2	183	26

Harris County MUD #109

Well #1





February 25, 2026

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

Attn: Mr. Paul Villarreal

Reference: Water Well #2

Dear Mr. Villarreal,

In accordance with your request, an abbreviated test was performed on the District's No. 2 water well to determine the current operating condition. The test was performed on February 17th with the results outlined below:

	<u>WELL #2</u>
STATIC LEVEL	194 feet
OPERATING PRESSURE	12 PSI
PUMPING LEVEL	297 feet
FLOW RATE	2129 GPM
PUMP SETTING	400 feet
PUMP SUBMERGENCE	103 feet
SAND START UP	2 ppm
SAND (45 MIN)	1 ppm

The test indicated the well is operating in satisfactory condition.

Attached, please find the water level graph for well #2.

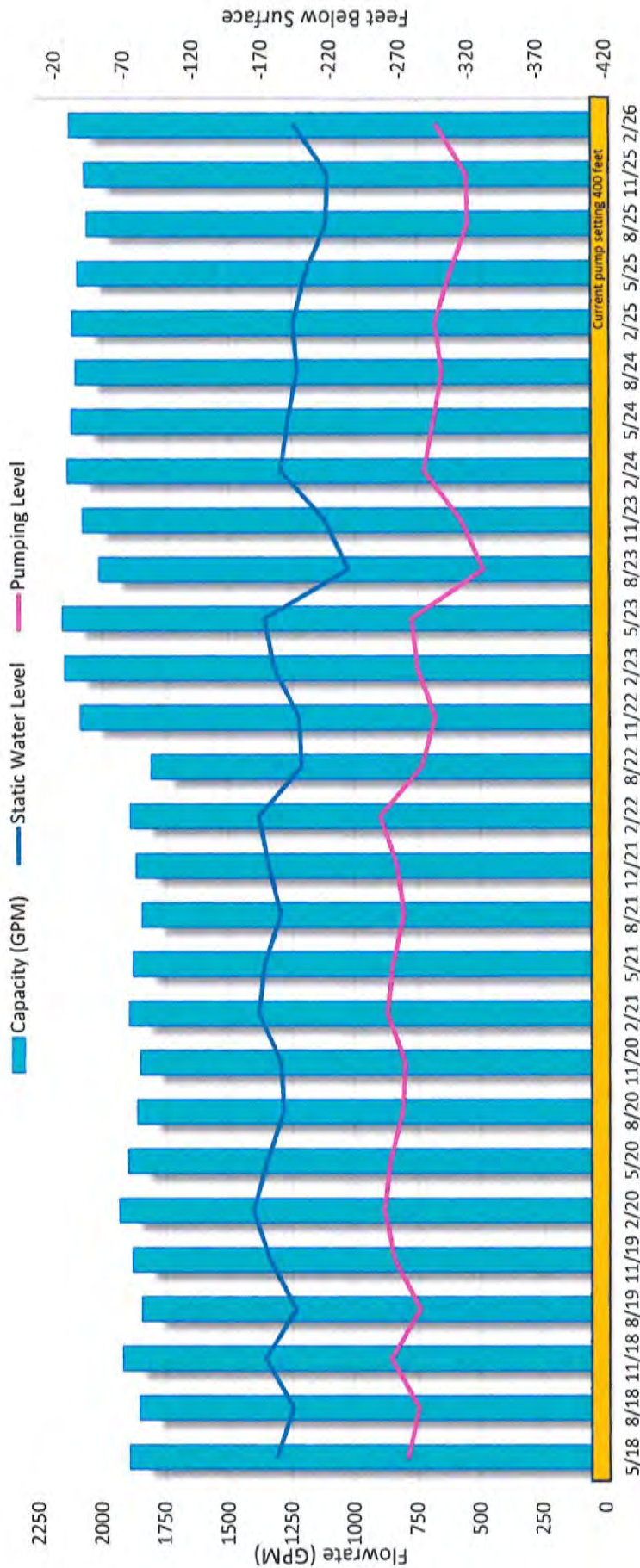
A HCSD meter affidavit was completed during the test and is attached.

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

Sincerely,

Gary McMurrey
G-M Services

Harris County MUD #109 Well #2



Date	Capacity (GPM)	Static Water Level (Feet Below Surface)	Pumping Level (Feet Below Surface)
5/18	1890	-181	-276
8/18	1851	-193	-284
11/18	1879	-173	-264
2/19	1841	-195	-285
5/19	1931	-176	-266
8/19	1896	-164	-259
11/19	1879	-176	-263
2/20	1896	-174	-272
5/20	1861	-186	-274
8/20	1848	-184	-272
11/20	1848	-184	-272
2/21	1892	-168	-261
5/21	1878	-172	-265
8/21	1842	-184	-273
11/21	1866	-175	-268
2/22	1889	-168	-256
5/22	1806	-199	-286
8/22	2086	-179	-296
11/22	2148	-197	-283
2/23	2086	-172	-279
5/23	2158	-216	-315
8/23	2137	-184	-288
11/23	2077	-233	-331
2/24	2121	-189	-295
5/24	2105	-196	-301
8/24	2118	-193	-296
11/24	2098	-202	-307
2/25	2061	-217	-320
5/25	2070	-218	-319
8/25	2129	-194	-320
11/25	2179	-194	-319
2/26	2179	-194	-319

Current pump setting 400 feet



Harris-Galveston Subsidence District

1660 West Bay Area Blvd. - Friendswood, TX 77546

www.hgsubsidence.org

281-486-1105



Ref Num: MCA2026-106946

Well Num: 2083

February 25, 2026

Affidavit of Meter Calibration Test

Permitee Name:	North Harris County Regional Water Authority
Well Number:	2083
Description of Site at Location:	Harris County MUD #109 Well #2
Meter Manufacturer:	Water Specialties
Serial No:	20241338-16
Type:	Propeller
Testing Firm:	G-M Services
Mailing Address:	PO Box 690309 Houston TX 77269
Phone Number:	713-397-7309
Test Supervisor:	E. Compean
Details of Test:	Transmit Time
Date of Test:	02/17/2026
Description of Test:	set up downstream of meter
Unit Serial Number:	A2J5600T

Test Results:

Meter Reading at Start of Test:	374,549,000.00
Meter Reading at End of Test:	374,570,530.00
Metered Quantity (item 2-item 1):	21,530.00
Known Standard Quantity in Test:	21,290.00
Percent Accuracy (item 3 + item 4 * 100):	101.10
Flow Rate:	2,153.00
Pipe Diameter:	16.00
Recalibration:	No
Percent Accuracy After Recalibration:	
Remarks:	
Applicant/Agent Name:	Tiana Bernelle
Applicant/Agent Email:	admin@g-mservices.com

TAX COLLECTOR'S OATH

HC MUD #109 }

STATE OF TEXAS

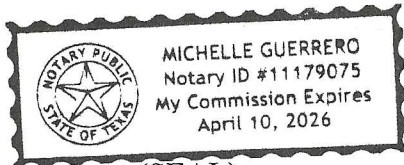
COUNTY OF Harris }

BRENDA MCLAUGHLIN, BEING duly sworn, states that she is the Tax Collector for the above named taxing unit and that the foregoing contains a true and correct report, accounting for all taxes collected on behalf of said taxing unit during the month therein stated.

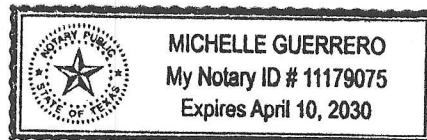
Brenda McLaughlin
BRENDA MCLAUGHLIN

SWORN TO AND SUBSCRIBED BEFORE ME, this 13th day of April, 2026.

Michelle Guerrero
NOTARY PUBLIC, STATE OF TEXAS



(SEAL)



Submitted to Taxing Unit's Governing Body on _____.

HARRIS COUNTY MUD #109
TAX ASSESSOR/COLLECTOR'S REPORT

3/31/2026

Taxes Receivable: 8/31/2025	\$.00	
Reserve for Uncollectables	(.00)	
Adjustments		<u>203,222.73</u>	\$ <u>203,222.73</u>
Original 2025 Tax Levy	\$	3,867,956.35	
Adjustments		<u>285,917.59</u>	<u>4,153,873.94</u>
Total Taxes Receivable			\$ 4,357,096.67
Prior Years Taxes Collected	\$	29,730.09	
2025 Taxes Collected (95.2%)		<u>3,956,938.55</u>	<u>3,986,668.64</u>
Taxes Receivable at: 3/31/2026			\$ <u>370,428.03</u>

2025 Receivables:	
Debt Service	90,545.00
Maintenance	106,390.39

bob leared interests

11111 Katy Freeway, Suite 725
Houston, Texas 77079-2197

Phone: (713) 932-9011
Fax: (713) 932-1150

HARRIS COUNTY MUD #109

	Month of 3/2026	Fiscal to Date 10/01/2025 - 3/31/2026
Beginning Cash Balance	\$ 578,195.03	<u>40,000.00</u>
Receipts:		
Current & Prior Years Taxes	109,453.90	3,985,630.08
Penalty & Interest	12,429.67	26,248.47
Additional Collection Penalty	3,103.19	8,708.95
Overpayments	448.05	6,220.45
Funds Pending Certification	.06	1.17
Refund - due to adjustments	1,309.14	7,227.88
Unpaid Account	774.00	4,025.31
Substantial Error Penalty		73.95
Rendition Penalty	15.97	565.41
Refund Rendition Penalty		3.04
Prior TAC Account Transfer		<u>326,547.06</u>
TOTAL RECEIPTS	\$ 127,533.98	4,365,251.77
Disbursements:		
Atty's Fees, Delq. collection	2,182.68	3,587.10
CAD Quarterly Assessment		16,227.00
Publications, Legal Notice		854.90
Refund - due to adjustments	423.93	4,616.78
Refund - due to overpayments		5,772.40
Tax A/C Bond Premium		250.00
Transfer to Debt Service Fund	325,000.00	1,960,000.00
Transfer to General Fund	69,473.43	2,084,274.51
Tax Assessor/Collector Fee	3,327.85	16,633.55
Unpaid Account	774.00	4,025.31
Postage/Deliveries	193.76	2,331.86
Additional Services - BLI		200.00
Copies		219.05
Envelopes - Original Stmts		538.20
Notice to Purchaser		120.00
Duplicate Statements		15.00
Mileage Expense	134.13	331.88
Meeting Attendance - Night		480.00
Tax Lien Transfers	40.00	80.00
Tax Rate Calculation		200.00
Positive Pay	25.00	100.00
Tax Code 26.16 & 26.17		<u>240.00</u>
TOTAL DISBURSEMENTS	(\$ 401,574.78)	(4,101,097.54)
CASH BALANCE AT: 3/31/2026	\$ <u>304,154.23</u>	<u>304,154.23</u>

HARRIS COUNTY MUD #109

Additional disbursements for the month March, 2026

Check #	Payee	Description	Amount
	Taxpayer	Unpaid Account	774.00
TOTAL DISBURSEMENTS			\$ 774.00
Cash Balance at 3/31/2026			\$ 304,154.23

Disbursements for month of April, 2026

Check #	Payee	Description	Amount
	W/T to Debt Srv Fund 4/16/26	Transfer to Debt Service Fund	\$ 130,000.00
	W/T to General Fund 4/16/26	Transfer to General Fund	53,382.01
1049	Stafford Tyler A	Refund - due to adjustments	395.64
1050	Pulis James D Jr	Refund - due to adjustments	108.75
1051	Briggs Larry Scott & Carol	Refund - due to adjustments	108.75
1052	Love James E	Refund - due to adjustments	217.50
1053	Monroe Marilyn	Refund - due to adjustments	108.75
1054	Rosenbarker Jack V	Refund - due to adjustments	108.75
1055	Brocato Richard M & Diane	Refund - due to adjustments	108.75
1056	Rodriguez Efrain	Refund - due to adjustments	43.50
1057	Lord Robert R Jr	Refund - due to adjustments	108.75
1058	Corelogic Tax Services	Refund - due to overpayments	18.57
1059	Pearl Virgil & Jackie	Refund - due to overpayments	69.46
1060	Servicelink Of Texas LLC	Refund - due to overpayments	360.02
1061	Bob Leared	Tax Assessor/Collector Fee	4,217.36
TOTAL DISBURSEMENTS			\$ 189,356.56
Remaining Cash Balance			\$ 114,797.67

Stellar Bank

HARRIS COUNTY MUD #109

HISTORICAL COLLECTIONS DATA

Year	Collections Month Of 3/2026	Adjustments To Collections 3/2026	Total Tax Collections at 3/31/2026	Total Taxes Receivable at 3/31/2026	Collection Percentage
2025	99,923.66	1,965.54-	3,956,938.55	196,935.39	95.259
2024	7,099.93	239.25-	23,033.17	54,254.99	98.688
2023	3,166.33		5,775.20	24,244.87	99.386
2022	613.40		941.81	18,290.99	99.511
2021			114.42	11,663.75	99.654
2020			133.62	9,760.75	99.691
2019				6,936.11	99.775
2018				5,412.32	99.814
2017				5,725.08	99.802
2016				5,027.63	99.821
2015				3,960.22	99.846
2014				3,412.88	99.852
2013				2,574.95	99.877
2012				2,341.65	99.887
2011	241.08			1,734.03	99.918
2010	271.05			1,872.08	99.912
2009	281.05			2,076.40	99.904
2008	62.19			1,613.10	99.925
2007				2,043.88	99.902
2006				1,948.99	99.908
2005				1,727.19	99.921
2004				2,673.00	99.867
2003				2,457.42	99.868
2002				227.94	99.987
2001				233.73	99.986
2000				136.87	99.992
1999				41.74	99.997
1998				158.57	
1997				34.68	99.997
1996				32.10	99.997
1995				19.36	99.998

(Percentage of collections same period last year)

HARRIS COUNTY MUD #109

HISTORICAL TAX DATA

Year	Taxable Value	SR/CR	Tax Rate	Adjustments	Reserve for Uncollectibles	Adjusted Levy
2025	954,913,500	08 / 08	.435000	285,917.59		4,153,873.94
2024	950,997,272	18 / 18	.435000	1,091.05-		4,136,838.13
2023	897,115,310	30 / 30	.440000	882.28		3,947,307.35
2022	795,612,783	42 / 42	.470000	954.71		3,739,380.08
2021	702,942,310	53 / 53	.480000	2.41-		3,374,123.08
2020	658,929,764	65 / 65	.480000	.01-		3,162,862.86
2019	641,962,199	00 / 00	.480000			3,081,590.26
2018	593,228,582	00 / 00	.490000			2,906,869.36
2017	579,121,338	00 / 00	.500000			2,895,613.63
2016	540,136,676	00 / 00	.520000			2,808,690.61
2015	494,944,745	00 / 00	.520000			2,573,712.76
2014	442,648,062	00 / 00	.520000			2,301,769.82
2013	403,370,606	00 / 00	.520000			2,097,527.32
2012	398,369,066	00 / 00	.520000			2,071,519.13
2011	408,021,927	00 / 00	.520000			2,121,714.06
2010	411,326,061	00 / 00	.520000			2,138,895.52
2009	415,504,618	00 / 00	.520000			2,160,628.25
2008	411,931,758	00 / 00	.520000			2,142,045.24
2007	400,957,245	00 / 00	.520000			2,084,977.70
2006	376,557,265	00 / 00	.560000			2,108,720.67
2005	366,208,721	00 / 00	.600000			2,197,283.24
2004	335,049,282	00 / 00	.600000			2,010,295.69
2003	310,501,847	00 / 00	.600000			1,863,011.08
2002	290,527,832	00 / 00	.600000			1,743,166.99
2001	275,035,288	00 / 00	.620000			1,705,006.18
2000	251,170,142	00 / 00	.649140			1,630,288.09
1999	217,977,950	00 / 00	.680000			1,482,019.84
1997	179,258,410	00 / 00	.680000			1,218,889.39
1996	172,555,210	00 / 00	.670000			1,156,053.10
1995	168,741,080	00 / 00	.670000			1,130,565.24

HARRIS COUNTY MUD #109

TAX RATE COMPONENTS

Year	Debt Service Rate	Debt Service Levy	Maintenance Rate	Maintenance Levy
2025	.200000	1,909,827.04	.235000	2,244,046.90
2024	.205000	1,949,544.54	.230000	2,187,293.59
2023	.230000	2,063,365.31	.210000	1,883,942.04
2022	.250000	1,989,031.98	.220000	1,750,348.10
2021	.290000	2,038,532.81	.190000	1,335,590.27
2020	.315000	2,075,628.75	.165000	1,087,234.11
2019	.320000	2,054,393.61	.160000	1,027,196.65
2018	.360000	2,135,659.19	.130000	771,210.17
2017	.360000	2,084,841.81	.140000	810,771.82
2016	.410000	2,214,544.41	.110000	594,146.20
2015	.390000	1,930,284.57	.130000	643,428.19
2014	.390000	1,726,327.37	.130000	575,442.45
2013	.420000	1,694,156.67	.100000	403,370.65
2012	.420000	1,673,150.05	.100000	398,369.08
2011	.420000	1,713,692.11	.100000	408,021.95
2010	.420000	1,727,569.44	.100000	411,326.08
2009	.420000	1,745,122.80	.100000	415,505.45
2008	.420000	1,730,113.45	.100000	411,931.79
2007	.420000	1,684,020.43	.100000	400,957.27
2006	.460000	1,732,163.47	.100000	376,557.20
2005	.500000	1,831,069.29	.100000	366,213.95
2004	.500000	1,675,246.34	.100000	335,049.35
2003	.500000	1,552,509.17	.100000	310,501.91
2002	.500000	1,452,639.10	.100000	290,527.89
2001	.520000	1,430,005.22	.100000	275,000.96
2000	.573670	1,440,748.35	.075470	189,539.74
1999	.604600	1,317,689.92	.075400	164,329.92
1997	.630000	1,129,265.18	.050000	89,624.21
1996	.620000	1,069,780.44	.050000	86,272.66
1995	.620000	1,046,194.66	.050000	84,370.58

HARRIS COUNTY MUD #109

Notes:

2025 Agriculture Deferment	9,557.68
Total --->	9,557.68

\$.06 - FUNDS PENDING CERTIFICATION.

2026 TAXES - #0003-016-0590	- \$.03
#0001-007-0080	- \$.03

\$ 895.65 - UNPAID ACCOUNT DUE TO RETURN CHECK. TAXPAYER PAID WITH TWO CHECKS. ONLY ONE CHECK WAS RETURNED. REAPPLIED THE OTHER CHECK AS MONIES.

2025 TAXES - #0101-000-0060 - \$ 774.00 - BASE (UNPAID)
REAPPLIED SECOND CHECK AS MONIES AS FOLLOWS.

2025 TAXES - #0101-000-0060 - \$ 121.65 - BASE (UNPAID & REAPPLIED AS MONIES)

\$ 1309.14 - REPORTED AS TAXES COLLECTED ON PRIOR REPORTS, TRANSFERRED TO REFUND OF ADJUSTMENTS DUE TO CAD C/R#'S 8 & 19.

2024 TAXES - VARIOUS ACCOUNTS - \$ 239.25

2025 TAXES - VARIOUS ACCOUNTS - \$ 1069.89

HARRIS COUNTY MUD #109

Tax Exemptions:	2025	2024	2023
Homestead	.00000	.00000	.00000
Over 65	25,000	0	0
Disabled	25,000	0	0

Last Bond Premium Paid:

Payee	Date of Check	Amount
Brown & Brown	11/13/2025	250.00
11/12/25 - 11/12/28		

Adjustment Summary:	2025	
11/2025	/ CORR 003	285,748.20
12/2025	/ CORR 005	2,264.42
1/2026	/ CORR 006	1,488.55-
2/2026	/ CORR 007	41.48
3/2026	/ CORR 008	647.96-
TOTAL		285,917.59

HARRIS COUNTY MUD #109
Homestead Payment Plans

<u>Account no.</u>	<u>Tax Year</u>	<u>Last Payment Amount</u>	<u>Last Payment Date</u>	<u>Balance Due</u>
(I) 0003-014-0170	2025	.00	None	1,035.91
(I) 0403-001-0410	2025	117.98	03/30/26	1,119.52

*Total Count 2

(I) - BLI Contract (A) - Delinquent Attorney Contract

Standard Payment Plans

<u>Account no.</u>	<u>Tax Year</u>	<u>Last Payment Amount</u>	<u>Last Payment Date</u>	<u>Balance Due</u>
(S) 0202-007-0060	2025	.00	None	932.56

*Total Count 1



MUNICIPAL ACCOUNTS
& CONSULTING, L.P.

Bookkeeper's Report | April 21, 2026

Harris County Municipal Utility District No. 109

Exhibit E



WEBSITE

www.municipalaccounts.com



ADDRESS

1281 Brittmooore Road
Houston, Texas 77043



CONTACT

Phone: 713.623.4539
Fax: 713.629.6859

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Spotlight On Funding Your Capital Improvements Plan (CIP)

What is it and why is it important? Your CIP is a tool for planning how your District will pay for maintenance, repairs, new construction and unexpected projects that come up over the next 5-20 year period. Will you issue Bonds? Do you have Operating reserves & surplus funds? Can you utilize your Maintenance & Operations tax and Water and Wastewater revenues? What action do you need to take now to be prepared 5 years down the line? Working with your Engineer to prepare this plan enables the District to determine its financial needs and plan accordingly.

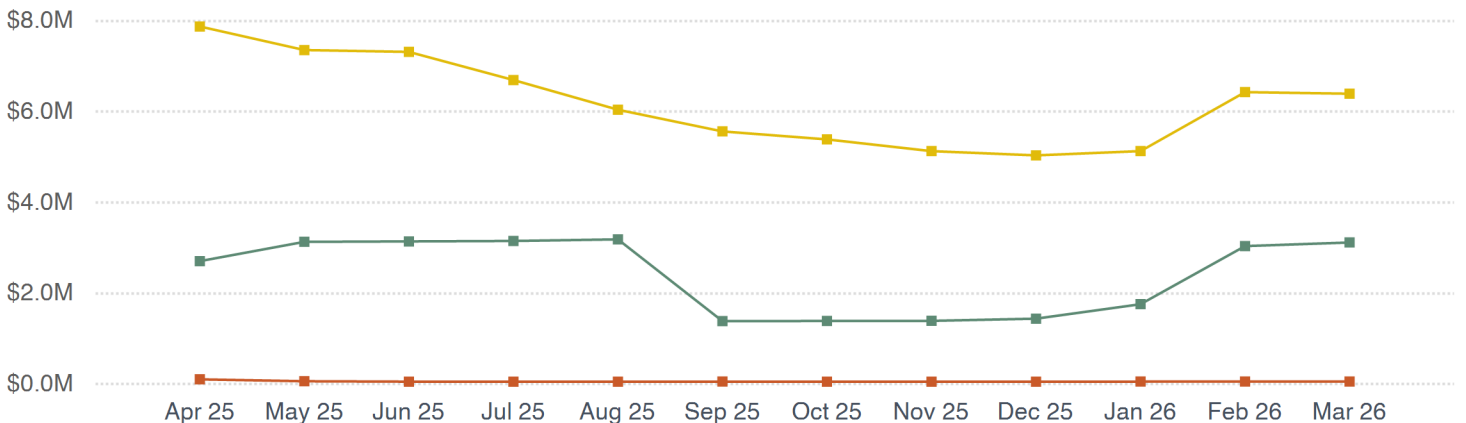
Bonds Summary		Most Recent Audited Revenue Sources		General Operating Reserves
Water, Sewer, Drainage	Park, Roads, Other	Maximum Approved M&O Rate	\$1.00	Operating Fund Balance \$6,207,941
Total Authorized \$61.8M	Total Authorized N/A	Audited M&O Rate	\$0.23	
		Audited M&O Revenue	\$2.2M	Total Expenditures Excluding Capital Costs \$3,534,364
Total Issued \$48.9M	Total Issued N/A	Audited Retail Service Rate Per 10,000 gallons	\$54.50	
		Audited Water/Wastewater Revenue	\$2.0M	
\$Available to Issue \$13.0M	\$Available to Issue \$0.0K	Audited Sales Tax Revenue	\$88.1K	21.7 Months

Account Balance | As of 04/21/2026

■ General Operating	■ Capital Projects	■ Debt Service
\$6,207,941	\$55,317	\$3,250,410

Total For All Accounts: \$9,513,668

Account Balance By Month | April 2025 - March 2026



Monthly Financial Summary - General Operating Fund

Harris County MUD No. 109 - GOF



Account Balance Summary

Balance as of 03/18/2026 **\$6,158,665**

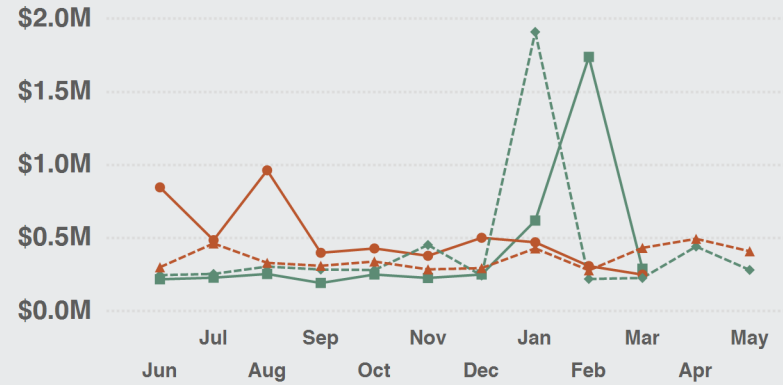
Receipts 623,259

Disbursements (573,982)

Balance as of 04/21/2026 **\$6,207,941**

Overall Revenues & Expenditures By Month (Year to Date)

—■ Current Year Revenues - - -▲ Prior Year Revenues
—● Current Year Expenditures - - -▲ Prior Year Expenditures



March 2026

Revenues

Actual	Budget	Over/(Under)
\$290,273	\$394,876	(\$104,603)

Expenditures

Actual	Budget	Over/(Under)
\$249,450	\$296,812	(\$47,362)

June 2025 - March 2026 (Year to Date)

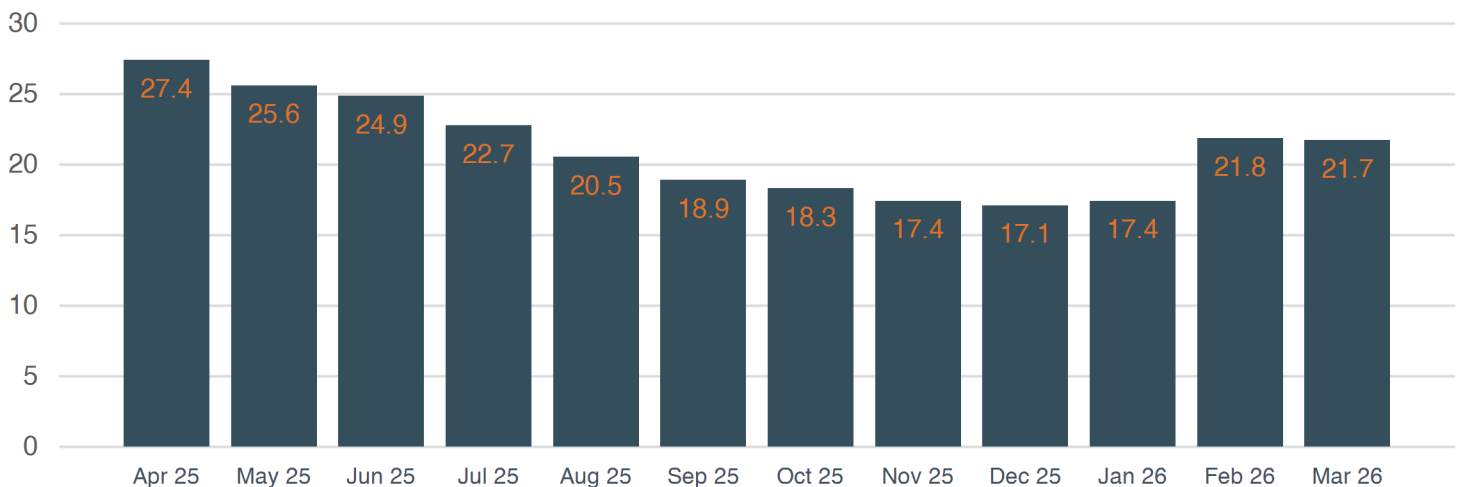
Revenues

Actual	Budget	Over/(Under)
\$4,267,263	\$4,199,490	\$67,774

Expenditures

Actual	Budget	Over/(Under)
\$5,031,924	\$4,522,188	\$509,736

Operating Fund Reserve Coverage Ratio (In Months)



Cash Flow Report - Checking Account

Harris County MUD No. 109 - GOF



Number	Name	Memo	Amount	Balance
Balance as of 03/18/2026				\$64,374.25
Receipts				
	HC 151 Water Supply		2,314.80	
	HC 46 Sanitary Sewer Rehab		11,595.67	
	Sweep from Lockbox Account		198,753.49	
	Interest Earned on Checking		31.34	
	City of Houston - Sales Tax Rebate		7,601.62	
	HC 132 Sanitary Sewer Rehab		22,849.64	
	Wire Transfer from Money Market		60,000.00	
Total Receipts				\$303,146.56
Disbursements				
17929	Centerpoint Energy	Utilities Expense	(430.92)	
17990	Brightspeed	Telephone Expense	(1,050.89)	
17991	Centerpoint Energy	Utilities Expense	(422.34)	
17992	NHCRWA	Water Authority Fees	(39,255.15)	
17993	Cheryl C. Moore	Fees of Office - 04/21/2026	(204.09)	
17994	Chris Green	Fees of Office - 04/21/2026	(204.10)	
17995	Dennis Bone	Fees of Office - 04/21/2026	(204.09)	
17996	Owen H. Parker	Fees of Office - 04/21/2026	(204.10)	
17997	Robin Sulpizio	Fees of Office - 04/21/2026	(204.09)	
17998	Cheryl C. Moore	Expense	(29.95)	
17999	Chris Green	Expense & Fees of Office - 04/06/26	(268.38)	
18000	Owen H. Parker	Expense & Fees of Office - 04/06/26	(244.09)	
18001	Robin Sulpizio	Expense	(125.53)	
18002	United States Treasury	Quarterly Payroll Taxes	(777.72)	
18003	AOS Treatment Solutions, LLC	Chemicals Expense	(4,905.00)	
18004	Atascocita Joint Operations Board	Schedule B & C Costs	(102,255.61)	
18005	BGE, Inc.	Engineering Fees	(11,138.35)	
18006	CDC Unlimited, LLC	Mowing Expense	(3,950.00)	
18007	Generator Service	Maintenance & Repairs	(4,800.00)	
18008	GFL Environmental	Garbage Expense	(2,503.66)	
18009	Harris County Treasurer	Patrol Services	(29,037.00)	
18010	Hudson Energy	Utilities Expense	(12,041.95)	
18011	LSEC, LLC	Sludge Removal	(25,579.84)	
18012	Michael Pham	Water Maintenance Expense	(3,260.00)	
18013	Municipal Accounts & Consulting, L.P.	Bookkeeping Fees	(4,960.28)	
18014	Norton Rose Fulbright US LLP	Legal Fees	(5,921.54)	
18015	Oaks of Atascocita Community Improvement	Security Contribution - HOA	(3,619.58)	
18016	PVS DX, Inc	Chemicals Expense	(1,265.38)	
18017	The Texas Network, LLC	Website Expense	(255.00)	
18018	USA Bluebook	Maintenance & Repairs	(641.11)	
18019	Water Utility Services, Inc.	Laboratory Fees	(357.00)	

Cash Flow Report - Checking Account

Harris County MUD No. 109 - GOF



Number	Name	Memo	Amount	Balance
Disbursements				
18020	WWWMS	Maintenance and Operations	(54,396.56)	
18021	Brightspeed	Telephone Expense	0.00	
18022	Centerpoint Energy	Utilities Expense	0.00	
18023	NHCRWA	Water Authority Fees	0.00	
Svc Chrg	Central Bank	Service Charge	(30.00)	
Total Disbursements				(\$314,543.30)
Balance as of 04/21/2026				\$52,977.51

Cash Flow Report - Operator Account

Harris County MUD No. 109 - GOF



Number	Name	Memo	Amount	Balance
Balance as of 03/18/2026				\$138,052.82
Receipts				
	Accounts Receivable		81,990.26	
	Accounts Receivable		88,343.85	
	Tap Fees		150.00	
Total Receipts				\$170,484.11
Disbursements				
Ret Ck	Central Bank	Customer Returned Checks (8)	(655.57)	
Svc Chrg	Central Bank	Service Charge	(30.00)	
Sweep	Harris County MUD 109	Transfer to Checking Account	(198,753.49)	
Total Disbursements				(\$199,439.06)
Balance as of 04/21/2026				\$109,097.87

Actual vs. Budget Comparison

Harris County MUD No. 109 - GOF



	March 2026			June 2025 - March 2026			Annual Budget	
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)		
Revenues								
Water Revenue								
14101	Water- Customer Service Revenue	51,504	40,390	11,114	508,165	473,140	35,025	577,000
14102	Surface Water - Reserve	52,649	71,603	(18,954)	510,364	838,778	(328,414)	1,022,900
14103	Capital Contribution Credit-NHC	0	12,261	(12,261)	110,351	122,613	(12,261)	147,135
14105	Connection Fees	3,825	2,051	1,774	31,350	24,026	7,324	29,300
14108	Water Sales to HC 151	517	575	(58)	6,956	9,417	(2,461)	10,600
Total Water Revenue		108,495	126,880	(18,385)	1,167,186	1,467,974	(300,788)	1,786,935
Wastewater Revenue								
14201	Wastewater-Customer Service Rev	70,223	55,706	14,517	661,201	652,556	8,645	795,800
Total Wastewater Revenue		70,223	55,706	14,517	661,201	652,556	8,645	795,800
Property Tax Revenue								
14301	Maintenance Tax Collections	69,473	169,684	(100,211)	2,084,275	1,647,820	436,455	1,916,709
Total Property Tax Revenue		69,473	169,684	(100,211)	2,084,275	1,647,820	436,455	1,916,709
Sales Tax Revenue								
14401	COH Rebate	8,313	7,732	581	84,201	77,407	6,794	91,300
Total Sales Tax Revenue		8,313	7,732	581	84,201	77,407	6,794	91,300
Tap Connection Revenue								
14501	Tap Connections	150	0	150	3,840	5,000	(1,160)	5,000
14502	Inspection Fees	800	858	(58)	8,348	8,583	(235)	10,300
Total Tap Connection Revenue		950	858	92	12,188	13,583	(1,395)	15,300
Administrative Revenue								
14702	Penalties & Interest	6,008	8,992	(2,984)	66,190	89,917	(23,727)	107,900
Total Administrative Revenue		6,008	8,992	(2,984)	66,190	89,917	(23,727)	107,900
Interest Revenue								
14801	Interest Earned on Checking	31	192	(160)	1,042	1,917	(875)	2,300
14802	Interest Earned on Temp. Invest	26,772	24,748	2,024	190,721	247,483	(56,763)	296,980
Total Interest Revenue		26,804	24,940	1,864	191,762	249,400	(57,638)	299,280
Other Revenue								
15801	Miscellaneous Income	7	83	(76)	80	833	(753)	1,000
Total Other Revenue		7	83	(76)	80	833	(753)	1,000
Total Revenues		290,273	394,876	(104,603)	4,267,083	4,199,490	67,593	5,014,224

Expenditures

Water Service

16102	Operations - Water	13,322	9,900	3,422	122,809	99,000	23,809	118,800
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Actual vs. Budget Comparison

Harris County MUD No. 109 - GOF



	March 2026			June 2025 - March 2026			Annual Budget	
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)		
Expenditures								
Water Service								
16105	Maintenance & Repairs - Water	16,992	25,267	(8,275)	311,308	252,667	58,642	303,200
16107	Chemicals - Water	6,221	5,275	946	47,157	52,750	(5,593)	63,300
16108	Laboratory Expense - Water	743	867	(124)	9,567	8,667	900	10,400
16109	Mowing - Water	490	650	(160)	7,001	6,500	501	7,800
16110	Utilities - Water	8,901	8,067	834	72,861	80,667	(7,805)	96,800
16111	Reconnections	1,260	883	377	11,180	8,833	2,347	10,600
16112	Disconnection Expense	645	492	153	6,075	4,917	1,158	5,900
16113	Service Account Collection	0	2,408	(2,408)	0	24,083	(24,083)	28,900
16114	Telephone Expense - Water	630	467	163	6,010	4,667	1,344	5,600
16115	Meter Replacement	558	0	558	3,318	0	3,318	0
16116	Permit Expense - Water	0	667	(667)	7,759	6,667	1,092	8,000
16117	TCEQ Regulatory Expense - Water	0	0	0	2,093	3,432	(1,339)	3,432
16118	Pumpage Fees	0	71,603	(71,603)	629,858	838,778	(208,920)	1,022,900
16122	Lead & Copper Survey	0	0	0	1,320	0	1,320	0
Total Water Service		49,762	126,545	(76,783)	1,238,316	1,391,627	(153,310)	1,685,632
Wastewater Service								
16202	Operations - Wastewater	6,046	2,050	3,996	50,847	20,500	30,347	24,600
16203	Grease Trap Inspections	303	0	303	1,162	0	1,162	0
16204	Purchase Wastewater Service	42,452	34,658	7,793	362,804	346,583	16,221	415,900
16205	Maint & Repairs - Wastewater	21,229	28,142	(6,912)	306,786	281,417	25,369	337,700
16207	Chemicals - Wastewater	0	58	(58)	439	583	(144)	700
16209	Mowing - Wastewater	520	517	3	6,107	5,167	940	6,200
16210	Utilities - Lift Station	3,141	2,617	524	24,929	26,167	(1,237)	31,400
16212	Sludge Removal	25,580	0	25,580	57,909	0	57,909	0
16214	Telephone Expense - Wastewater	421	517	(96)	4,483	5,167	(684)	6,200
16217	TCEQ Regulatory Exp-Wastewater	0	0	0	2,093	3,432	(1,339)	3,432
16218	Sanitary Sewer Televising	0	0	0	0	0	0	200,000
Total Wastewater Service		99,691	68,558	31,133	817,559	689,015	128,544	1,026,132
Garbage Service								
16301	Garbage Expense	2,504	467	2,037	9,575	4,667	4,908	5,600
Total Garbage Service		2,504	467	2,037	9,575	4,667	4,908	5,600
Storm Water Quality								
16404	Detention Pond Mowing	2,940	1,292	1,648	17,671	12,917	4,754	15,500
Total Storm Water Quality		2,940	1,292	1,648	17,671	12,917	4,754	15,500
Tap Connection								
16501	Tap Connection Expense	0	250	(250)	43,097	2,500	40,597	3,000
16502	Inspection Expense	0	417	(417)	2,310	4,167	(1,857)	5,000

Actual vs. Budget Comparison

Harris County MUD No. 109 - GOF



	March 2026			June 2025 - March 2026			Annual Budget
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	
Expenditures							
Total Tap Connection	0	667	(667)	45,407	6,667	38,740	8,000
Administrative Service							
16703 Legal Fees	5,904	7,908	(2,005)	65,744	79,083	(13,340)	94,900
16705 Auditing Fees	810	0	810	25,810	20,500	5,310	20,500
16706 Engineering Fees	5,415	6,667	(1,251)	62,769	66,667	(3,898)	80,000
16708 GIS Expense	0	833	(833)	16,550	8,333	8,217	10,000
16710 Website Expense	0	255	(255)	765	1,045	(280)	1,300
16712 Bookkeeping Fees	4,490	4,550	(60)	62,894	55,900	6,994	65,000
16714 Printing & Office Supplies	2,525	2,117	408	24,015	21,167	2,848	25,400
16716 Delivery Expense	106	50	56	982	500	482	600
16717 Postage	58	58	0	844	583	260	700
16718 Insurance & Surety Bond	0	0	0	0	0	0	44,200
16719 AWBD Expense	0	0	0	1,745	900	845	900
16722 Bank Service Charges	60	42	18	1,127	417	710	500
16723 Travel Expense	159	42	117	325	417	(92)	500
16727 Arbitrage Expense	0	0	0	4,045	4,045	0	10,000
16728 Record Storage Fees	62	42	21	620	417	204	500
16729 Consumer Confidence Report	0	0	0	12,476	0	12,476	0
Total Administrative Service	19,589	22,563	(2,974)	280,710	259,973	20,737	355,000
Security Service							
16801 Security Patrol Expense	32,657	33,333	(677)	297,284	333,333	(36,050)	400,000
16802 Security Monitoring	0	833	(833)	11,299	8,333	2,965	10,000
Total Security Service	32,657	34,167	(1,510)	308,583	341,667	(33,084)	410,000
Payroll Expense							
17101 Payroll Expenses	1,768	2,083	(315)	17,459	20,833	(3,374)	25,000
17103 Payroll Tax Expense	135	0	135	1,336	0	1,336	0
17104 Payroll Administration	25	0	25	75	0	75	0
Total Payroll Expense	1,928	2,083	(155)	18,870	20,833	(1,964)	25,000
Other Expense							
17802 Miscellaneous Expense	199	292	(92)	2,347	2,917	(569)	3,500
Total Other Expense	199	292	(92)	2,347	2,917	(569)	3,500
Total Expenditures	209,270	256,633	(47,363)	2,739,038	2,730,282	8,755	3,534,364
Total Revenues (Expenditures)	81,002	138,243	(57,241)	1,528,046	1,469,208	58,838	1,479,860

Actual vs. Budget Comparison

Harris County MUD No. 109 - GOF



	March 2026			June 2025 - March 2026			Annual Budget
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	
Other Revenues							
Extra Ordinary Revenue							
15901 Transfer from Operating Reserve	0	0	0	0	0	0	2,229,140
15906 Insurance Reimbursement	0	0	0	180	0	180	0
Total Extra Ordinary Revenue	0	0	0	180	0	180	2,229,140
Total Other Revenues	0	0	0	180	0	180	2,229,140
Other Expenditures							
Capital Outlay							
17901 Capital Outlay							
17901a Capital Outlay - General	0	0	0	537,575	50,000	487,575	50,000
17901b Capital Outlay - AJOB	34,456	34,456	0	344,563	344,563	0	450,000
17901c WP 1 Well Rehab	0	0	0	0	0	0	50,000
17901d WP 1 Electrical Improvements	0	0	0	62,400	62,400	0	1,230,000
17901e WP 1 GST 1 Replacement	1,150	1,150	0	1,146,278	1,146,278	0	1,200,000
17901f HC 46 Water Interconnect	0	0	0	4,490	4,490	0	200,000
17901h LS Wet Well/Piping Rehab	4,573	4,573	0	184,175	184,175	0	325,000
17901i Fence Replacement	0	0	0	0	0	0	40,000
17901k Lift Station 1	0	0	0	0	0	0	115,000
17901l Lift Station 4	0	0	0	0	0	0	49,000
Total Capital Outlay	40,179	40,179	0	2,279,480	1,791,905	487,575	3,709,000
17904 Capital Outlay - Barents Dr L/S	0	0	0	13,406	0	13,406	0
Total Capital Outlay	40,179	40,179	0	2,292,887	1,791,905	500,981	3,709,000
Total Other Expenditures	40,179	40,179	0	2,292,887	1,791,905	500,981	3,709,000
Total Other Revenues (Expenditures)	(40,179)	(40,179)	0	(2,292,706)	(1,791,905)	(500,801)	(1,479,860)
Excess Revenues (Expenditures)	40,823	98,063	(57,241)	(764,661)	(322,698)	(441,963)	0

Balance Sheet as of 03/31/2026

Harris County MUD No. 109 - GOF



Assets

Bank

11101 Cash in Bank	\$236,303
11102 Operator	109,098
Total Bank	\$345,400

Investments

11201 Time Deposits	\$6,052,484
Total Investments	\$6,052,484

Receivables

11301 Accounts Receivable	\$204,313
11303 Maintenance Tax Receivable	117,492
11305 Accrued Interest	9,763
11306 Due From COH	25,231
Total Receivables	\$356,799

Interfund Receivables

11403 Due From Tax Account	\$553,121
11450 Due from HC MUD 46	1,797
11451 Due from HC MUD 106	11,190
11452 Due from HC MUD 132	26,390
11453 Due from HC MUD 151	2,452
11454 Due from HC MUD 152	2,639
11455 Due from HC MUD 153	31,558
11456 Due from HC MUD 494	6,823
Total Interfund Receivables	\$635,971

Reserves

11601 Reserve in A.C.P.	\$460,213
Total Reserves	\$460,213

Total Assets

\$7,850,868

Liabilities & Equity

Liabilities

Accounts Payable

12101 Accounts Payable	\$101,185
12102 Payroll Liabilities	778
Total Accounts Payable	\$101,963

Total Accounts Payable

\$101,963

Balance Sheet as of 03/31/2026

Harris County MUD No. 109 - GOF



Liabilities & Equity

Liabilities	
Other Current Liabilities	
12201 Unclaimed Property	\$4,608
12204 Retainage Payable	
12204c Shier Const. - WP 1 GST	125,371
12204d CFG Industries - LS 3	14,100
Total Retainage Payable	139,471
Total Other Current Liabilities	\$144,079
Deferrals	
12502 Deferred Taxes	\$117,492
Total Deferrals	\$117,492
Deposits	
12601 Customer Meter Deposits	\$328,989
Total Deposits	\$328,989
Total Liabilities	\$692,524
Equity	
Unassigned Fund Balance	
13101 Unallocated Fund Balance	\$7,923,005
Total Unassigned Fund Balance	\$7,923,005
Net Income	(\$764,661)
Total Equity	\$7,158,344
Total Liabilities & Equity	\$7,850,868

Monthly Financial Summary - Capital Projects Fund

Harris County MUD No. 109 - CPF



Account Balance Summary

Balance as of 03/18/2026 **\$55,139**

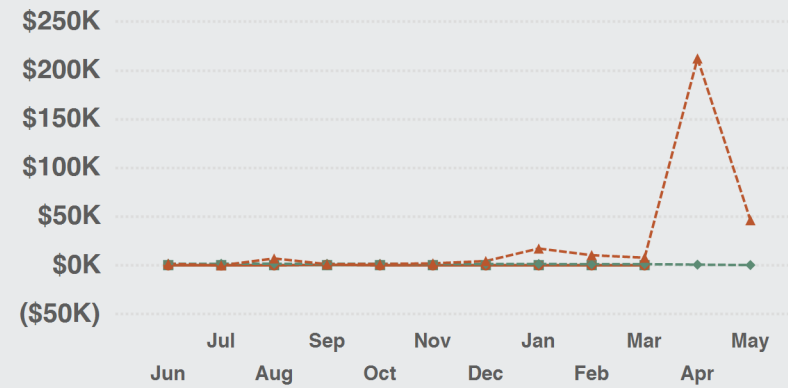
Receipts 177

Disbursements 0

Balance as of 04/21/2026 **\$55,317**

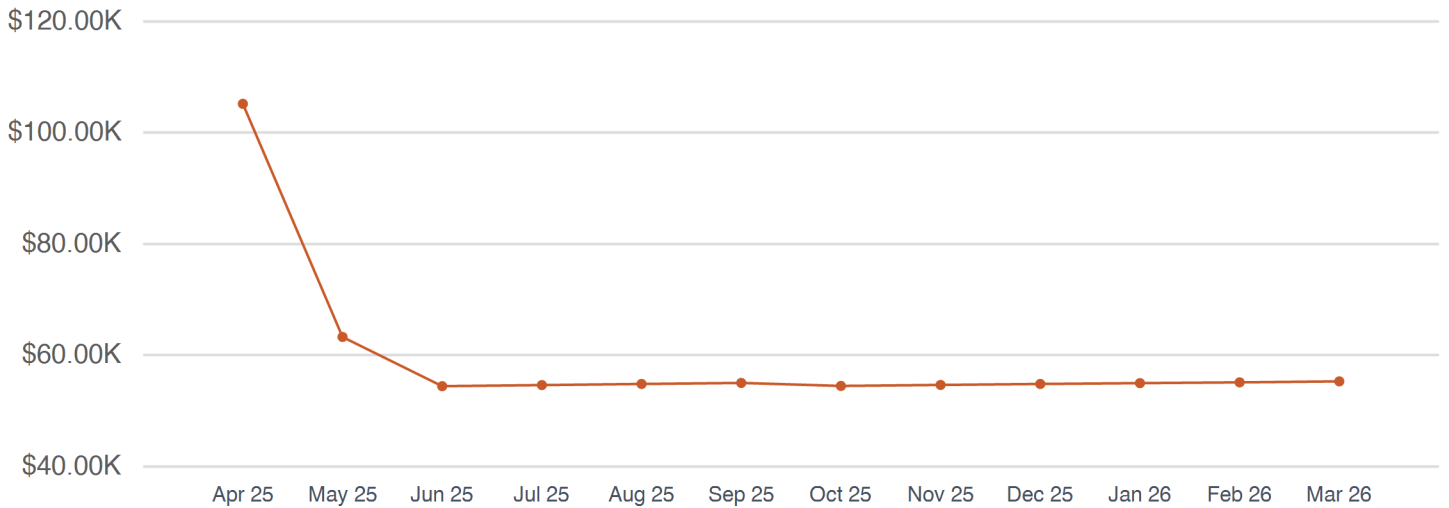
Overall Revenues & Expenditures By Month (Year to Date)

—■ Current Year Revenues - - - Prior Year Revenues
—■ Current Year Expenditures - - - Prior Year Expenditures



Account Balance By Month | April 2025 - March 2026

—● CAPITAL PROJECTS FUND



District Debt Summary as of 04/21/2026

Harris County MUD No. 109 - DSF



		WATER, SEWER, DRAINAGE	PARK/ROAD/OTHER	REFUNDING
Total \$ Authorized		Authorized	Authorized	Authorized
\$61.83M		\$61.83M	N/A	\$32.73M
Total \$ Issued		Issued	Issued	Issued
\$48.88M		\$48.88M	N/A	\$1.06M
Yrs to Mat	Rating	\$ Available To Issue	\$ Available To Issue	\$ Available To Issue
14	AA	\$12.95M	N/A	\$31.67M

*Actual 'Outstanding' Refunding Bonds issued below may differ from the 'Issued' total above pursuant to Chapter 1207, Texas Government Code.

Outstanding Debt Breakdown

Series Issued	Original Bonds Issued	Maturity Date	Principal Outstanding
2021 - Refunding	\$3,705,000	2029	\$1,660,000
2017 - WS&D	\$12,100,000	2041	\$9,945,000
2015 - Refunding	\$5,920,000	2030	\$4,285,000
Total	\$21,725,000		\$15,890,000

District Debt Schedule

Harris County MUD No. 109 - DSF



Paying Agent	Series	Principal	Interest	Total
Bank of New York	2021 - Refunding	\$430,000.00	\$18,750.00	\$448,750.00
Bank of New York	2017 - WS&D	\$460,000.00	\$164,096.88	\$624,096.88
Regions Equipment Finance	2015 - Refunding	\$680,000.00	\$69,417.00	\$749,417.00
Total Due 10/01/2026		\$1,570,000.00	\$252,263.88	\$1,822,263.88

Paying Agent	Series	Principal	Interest	Total
Bank of New York	2021 - Refunding	\$0.00	\$12,300.00	\$12,300.00
Bank of New York	2017 - WS&D	\$0.00	\$157,196.89	\$157,196.89
Regions Equipment Finance	2015 - Refunding	\$0.00	\$58,401.00	\$58,401.00
Total Due 04/01/2027		\$0.00	\$227,897.89	\$227,897.89

Investment Profile as of 04/21/2026

Harris County MUD No. 109

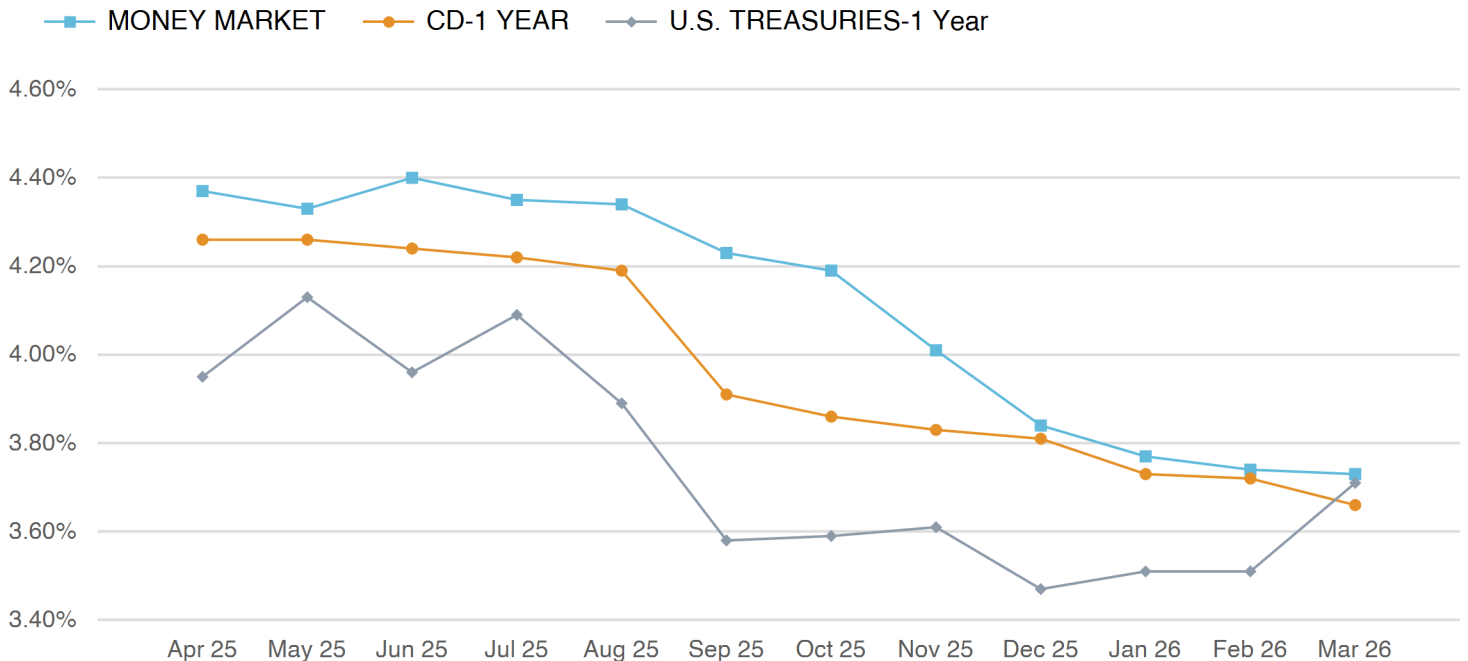


General Operating Fund	Capital Projects Fund	Debt Service Fund	Other Funds
Funds Available to Invest \$6,207,941	Funds Available to Invest \$55,317	Funds Available to Invest \$3,250,410	Funds Available to Invest N/A
Funds Invested \$6,045,866	Funds Invested \$55,317	Funds Invested \$3,250,410	Funds Invested N/A
Percent Invested 97%	Percent Invested 100%	Percent Invested 100%	Percent Invested N/A

Term	Money Market	Term	Certificate of Deposit	Term	U.S. Treasuries
On Demand	3.69%	180 Days	4.00%	180 Days	3.70%
		270 Days	3.67%	270 Days	3.70%
		1 Yr	3.66%	1 Yr	3.68%
		13 Mo	1.79%	13 Mo	N/A
		18 Mo	2.28%	18 Mo	0.00%
		2 Yr	1.82%	2 Yr	3.80%

*Rates are based on the most current quoted rates and are subject to change daily.

Investment Rates Over Time (By Month) | April 2025 - March 2026



Account Balance as of 04/21/2026

Harris County MUD No. 109 - Investment Detail



FUND: General Operating

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Certificates of Deposit					
HUNTINGTON BANK (XXXX9904)	08/21/2025	07/17/2026	4.05%	235,000.00	
WALLIS BANK (XXXX6297)	08/18/2025	07/18/2026	4.30%	235,000.00	
SOUTH STAR BANK (XXXX0409)	03/23/2026	12/23/2026	3.60%	235,000.00	
THIRD COAST BANK, SSB (XXXX1280)	03/26/2026	03/26/2027	3.65%	235,000.00	
Money Market Funds					
TEXAS CLASS (XXXX0001)	03/22/2017		3.75%	5,105,866.10	
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX1891)			0.00%	52,977.51	Checking Account
CENTRAL BANK - CHECKING (XXXX4632)			0.00%	109,097.87	Operator
Totals for General Operating Fund				\$6,207,941.48	

FUND: Capital Projects

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Money Market Funds					
TEXAS CLASS (XXXX0002)	03/22/2017		3.75%	55,316.59	Series 2017
Totals for Capital Projects Fund				\$55,316.59	

FUND: Debt Service

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Certificates of Deposit					
CADENCE BANK - DEBT (XXXX4954)	08/27/2025	08/27/2026	4.25%	235,000.00	
THIRD COAST BANK-DEBT (XXXX3518)	08/27/2025	08/27/2026	4.15%	235,000.00	
FRONTIER BANK - DEBT (XXXX7222)	03/19/2026	03/19/2027	3.70%	235,000.00	
PLAINS STATE BANK - DEBT (XXXX0753)	03/19/2026	03/19/2027	3.75%	235,000.00	
WALLIS BANK-DEBT (XXXX0146)	03/19/2026	03/19/2027	3.65%	235,000.00	
Money Market Funds					
TEXAS CLASS (XXXX0003)	03/22/2017		3.75%	2,075,409.51	
Totals for Debt Service Fund				\$3,250,409.51	
Grand Total for Harris County MUD No. 109 :				\$9,513,667.58	

Capital Projects Fund Breakdown

Harris County Municipal Utility District No. 109

As of 04/21/2026

Balances by Bond Series

Bond Proceeds - Series 2017	\$55,316.59
Total Cash Balance	<u>\$55,316.59</u>

Remaining Costs/Surplus By Bond Series

Remaining Costs - Series 2017	\$55,316.59
Total Amount in Remaining Costs	<u>\$55,316.59</u>
Total Remaining Costs/Surplus	<u>\$55,316.59</u>

Cost Comparison - \$12,100,000 - Series 2017

Harris County Municipal Utility District No. 109

	USE OF PROCEEDS	ACTUAL COSTS	REMAINING COSTS	VARIANCE (OVER)/UNDER
CONSTRUCTION COSTS				
Developer Items				
1. Rivergrove, Section 1 - Water, Wastewater & Drainage	\$191,360.00	\$191,359.51	\$0.00	\$0.49
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	0.01
4. Rivergrove, Section 4 - Water, Wastewater & Drainage	881,359.00	881,359.20	0.00	(0.20)
5. Rivergrove Drainage Swales	52,480.00	52,479.50	0.00	0.50
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	0.50
11. Rivergrove Clearing and Interim Drainage, Sections 5-6	84,391.00	84,391.25	0.00	(0.25)
12. Kings Lake Estates Section 8 - Water, Wastewater & Drainage	1,851,399.00	1,851,398.80	0.00	0.20
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	(0.41)
Subtotal Developer Items	\$5,884,250.00	\$5,627,625.28	\$0.00	\$256,624.72
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	1,600,000.00	0.00	0.00
6. Contingencies (10% of Items 1, 3-5)	297,124.00	297,124.00	0.00	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	390,000.00	0.00	0.00
Subtotal District Items	\$4,293,045.00	\$4,227,882.59	\$0.00	\$65,162.41
TOTAL CONSTRUCTION COSTS	\$10,177,295.00	\$9,855,507.87	\$0.00	\$321,787.13
NON-CONSTRUCTION COSTS				
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	(0.41)
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	(0.40)
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	497,716.83	0.00	(248,970.83)
Proposed Water Well No. 1 Rehab	0.00	311,660.40	0.00	(311,660.40)
Surplus Funds Projects - Water Plant 1 GST Replacement	0.00	0.00	55,316.59	(55,316.59)
TOTAL NON-CONSTRUCTION COSTS	\$1,922,705.00	\$2,483,336.85	\$55,316.59	(\$615,948.44)
TOTAL BOND ISSUE REQUIREMENT	\$12,100,000.00	\$12,338,844.72	\$55,316.59	(\$294,161.31)
			Interest Earned	\$294,161.31
			Total Surplus & Interest	\$0.00
			Total Remaining Funds	\$55,316.59

Cash Flow Forecast

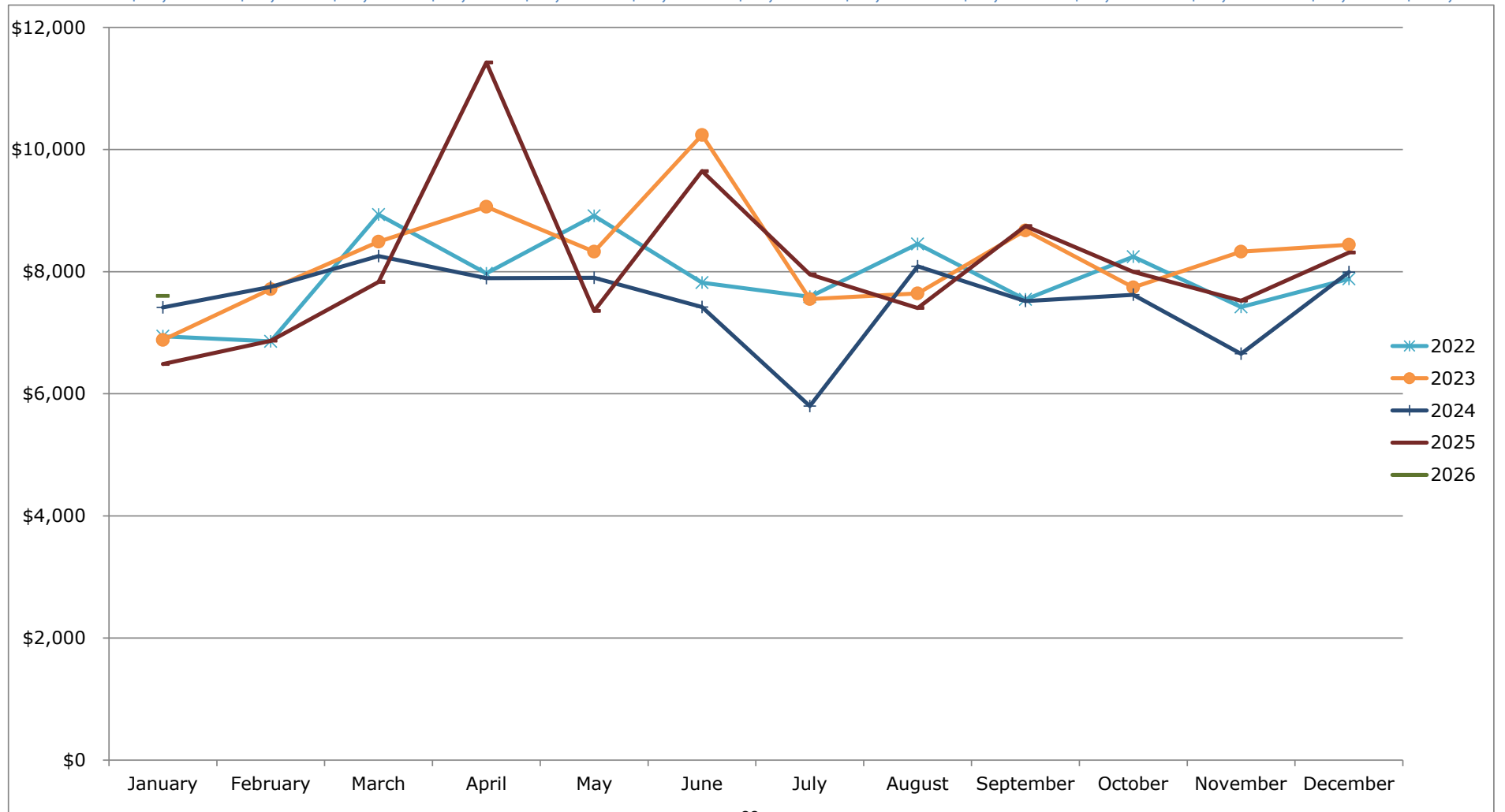
Harris County MUD 109

	5/26	5/27	5/28	5/29	5/30
Assessed Value	\$955,062,456	\$955,062,456	\$955,062,456	\$955,062,456	\$955,062,456
Maintenance Tax Rate	\$0.235	\$0.235	\$0.235	\$0.235	\$0.235
Maintenance Tax	\$2,199,509	\$2,199,509	\$2,199,509	\$2,199,509	\$2,199,509
% Change in Water Rate		1.00%	1.00%	1.00%	1.00%
% Change in Wastewater Rate		0.00%	0.00%	0.00%	0.00%
% 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 5-31-2025	\$7,359,966	\$4,302,521	\$4,355,469	\$4,349,237	\$5,083,135
Revenues					
Maintenance Tax	\$1,916,709	\$2,199,509	\$2,199,509	\$2,199,509	\$2,199,509
Water Revenue	577,000	582,770	588,598	594,484	600,429
Wastewater Revenue	795,800	795,800	795,800	795,800	795,800
NHCRWA Revenue	1,022,900	1,125,190	1,237,709	1,361,480	1,497,628
Other	701,815	736,906	773,751	812,439	853,061
Total Revenues	\$5,014,224	\$5,440,175	\$5,595,367	\$5,763,711	\$5,946,426
Expenses					
NHCRWA	\$1,022,900	\$1,125,190	\$1,237,709	\$1,361,480	\$1,497,628
Other Expenses	2,511,464	2,637,037	2,768,889	2,907,334	3,052,700
Total Expenses	\$3,534,364	\$3,762,227	\$4,006,598	\$4,268,813	\$4,550,328
Net Surplus	\$1,479,860	\$1,677,947	\$1,588,769	\$1,494,898	\$1,396,098
Capital Outlay					
Capital Outlay	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
Capital Outlay - AJOB	450,000	450,000	450,000	450,000	450,000
Capital Outlay - TxDot	517,055	0	0	0	0
WP 1 Well Rehab & Motor Replacement	50,000	0	0	0	0
WP 1 Electrical Improvements	1,230,000	0	0	0	0
WP 1 Booster Pump Replacement	0	136,000	136,000	136,000	0
WP 1 GST 1 Replacement	1,200,000	0	0	0	0
WP 1 Chloramine Conversion	0	0	299,000	0	0
WP 1 EST Rehab	0	0	0	0	1,005,000
WP 2 Well Rehab & Motor Replacement	0	327,000	0	0	0
WP 2 Chloramine Conversion	0	0	299,000	0	0
L/S Wet Well and Piping Rehabilitation	325,000	0	0	0	282,000
L/S 3 Fence Replacement	311,250	0	0	0	0
L/S 4 Submersive Pump Replacement	49,000	49,000	0	0	0
Lift Station 1 Rehab	115,000	120,000	0	0	0
Manhole Valve Rehab	0	250,000	0	0	0
HC46 Water Interconnect	200,000	0	0	0	0
Fence Replacement	40,000	0	0	0	0
Sewer System Cleaning and Televising	0	118,000	236,000	0	0
Developer Reimbursement	0	125,000	125,000	125,000	0
Total Capital Outlay	\$4,537,305	\$1,625,000	\$1,595,000	\$761,000	\$1,787,000
Construction Surplus	\$0	\$0	\$0	\$0	\$0
Ending Cash Balance	\$4,302,521	\$4,355,469	\$4,349,237	\$5,083,135	\$4,692,232
Operating Reserve % of Exp					
Percentage	122%	116%	109%	119%	103%
Number of Months	15	14	13	14	12
Bond Authority					
Remaining Bonding Capacity - \$12,950,000					
Maintenance Tax Rate Cap - \$1.00					

Sales Tax Revenue History

Harris County MUD No. 109

Year	January	February	March	April	May	June	July	August	September	October	November	December	Total
2022	\$6,943	\$6,859	\$8,934	\$7,973	\$8,913	\$7,820	\$7,589	\$8,453	\$7,546	\$8,244	\$7,422	\$7,881	\$94,577
2023	\$6,881	\$7,714	\$8,490	\$9,062	\$8,327	\$10,238	\$7,551	\$7,643	\$8,675	\$7,743	\$8,328	\$8,440	\$99,092
2024	\$7,414	\$7,751	\$8,256	\$7,894	\$7,900	\$7,421	\$5,800	\$8,088	\$7,519	\$7,622	\$6,655	\$7,993	\$90,312
2025	\$6,487	\$6,869	\$7,831	\$11,425	\$7,357	\$9,646	\$7,956	\$7,405	\$8,746	\$7,997	\$7,525	\$8,313	\$97,556
2026	\$7,602												\$7,602
Total	\$65,298	\$60,183	\$71,825	\$65,677	\$67,842	\$71,660	\$60,465	\$62,064	\$67,387	\$65,854	\$60,306	\$69,135	\$787,696



2026 AWBD Summer Conference

Harris County Municipal Utility District No. 109

Thursday, June 18 - Saturday, June 20, 2026

Gaylord Texan Resort & Convention Center, Grapevine, TX

Director	Registration			Prior Conference Expenses
Name	Attending	Online	Paid	Paid
Cheryl Moore				N/A
Chris Green	Yes	Yes	Yes	N/A
Dennis Boone				N/A
Owen Parker				N/A
Robin Sulpizio	Yes	Yes	Yes	N/A

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	2/4/2026	\$475
Regular Registration:	Begins	2/26/2026	\$525
Late Registration	Begins	5/7/2026	\$625

Cancellation Policy

All cancellations must be made in writing.

A \$50.00 administrative fee is assessed for each conference registration cancelled on or before 05/06/2026.

There will be no refunds after 05/06/2026.

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.



Harris County Municipal Utility District No. 109 Quarterly Investment Inventory Report Period Ending February 28, 2026

BOARD OF DIRECTORS
Harris County Municipal
Utility District No. 109

Attached is the Quarterly Investment Inventory Report for the
Period ending February 28, 2026.

This report and the District's investment portfolio are in compliance with the
investment strategies expressed in the District's investment policy, and the
Public Funds Investment Act.

I, hereby certify that, pursuant to Senate Bill 253 and in connection with the
preparation of the investment report, I have reviewed the divestment lists
prepared and maintained by the Texas Comptroller of Public Accounts, and the
District does not own direct or indirect holdings in any companies identified on such lists.

Mark M. Burton
(Investment Officer)

Ghia Lewis
(Investment Officer)

COMPLIANCE TRAINING

HB 675 states the Investment Officer must attend at least one training seminar for (6) six hours
Within twelve months of taking office and requires at least (4) four hours training within each (2)
two year period thereafter.

INVESTMENT OFFICERS

Mark M. Burton

Ghia Lewis

CURRENT TRAINING

December 26, 2017 (Texpool Academy 10 Hours)
January 9, 2020 (TexPool Academy 12 Hours)
December 31, 2021 (Texpool Academy 10 Hours)
December 16, 2023 (Texpool Academy 10 Hours)
May 22, 2025 (North Central TX Council 8 Hours)

November 6, 2017 (Texpool Academy 10 Hours)
November 5, 2019 (Texpool Academy 10 Hours)
December 28, 2021 (Texpool Academy 10 Hours)
December 26, 2023 (Texpool Academy 10 Hours)
November 26, 2025 (Texpool Academy 10 Hours)

Summary of Money Market Funds

12/01/2025 - 02/28/2026

Fund: Operating

Financial Institution: TEXAS CLASS

Account Number: XXXX0001 Date Opened: 03/22/2017 Current Interest Rate: 3.76%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
12/01/2025		4,056,293.83				
12/15/2025	TAX TRANSFER		57,971.77			
12/16/2025	To Checking			(160,000.00)		
12/31/2025					13,526.41	
01/20/2026	To Checking			(280,000.00)		
01/21/2026	TAX TRANSFER		416,193.39			
01/31/2026					13,166.55	
02/17/2026	To Checking			(270,000.00)		
02/18/2026	TAX TRANSFER		1,540,635.92			
02/28/2026					13,450.37	
Totals for Account XXXX0001:		<u>\$4,056,293.83</u>	<u>\$2,014,801.08</u>	<u>(\$710,000.00)</u>	<u>\$40,143.33</u>	<u>\$5,401,238.24</u>
Totals for Operating Fund:		<u>\$4,056,293.83</u>	<u>\$2,014,801.08</u>	<u>(\$710,000.00)</u>	<u>\$40,143.33</u>	<u>\$5,401,238.24</u>

Methods Used For Reporting Market Values

Certificates of Deposits:	Face Value Plus Accrued Interest
Securities/Direct Government Obligations:	Market Value Quoted by the Seller of the Security and Confirmed in Writing
Public Fund Investment Pool/MM Accounts:	Balance = Book Value = Current Market

Harris County MUD No. 109
Summary of Money Market Funds

12/01/2025 - 02/28/2026

Fund: Capital Projects

Financial Institution: TEXAS CLASS

Account Number: XXXX0002 Date Opened: 03/22/2017 Current Interest Rate: 3.76%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
12/01/2025		54,536.91				
12/31/2025					184.12	
01/31/2026					179.40	
02/17/2026	From Checking		78.63			
02/28/2026					160.41	
Totals for Account XXXX0002:		\$54,536.91	\$78.63		\$523.93	\$55,139.47
Totals for Capital Projects Fund:		\$54,536.91	\$78.63		\$523.93	\$55,139.47

Methods Used For Reporting Market Values

Certificates of Deposits: Face Value Plus Accrued Interest
 Securities/Direct Government Obligations: Market Value Quoted by the Seller of the Security and Confirmed in Writing
 Public Fund Investment Pool/MM Accounts: Balance = Book Value = Current Market

Summary of Money Market Funds

12/01/2025 - 02/28/2026

Fund: Debt Service

Financial Institution: TEXAS CLASS

Account Number: XXXX0003 Date Opened: 03/22/2017 Current Interest Rate: 3.76%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
12/01/2025		923,793.48				
12/15/2025	TAX TRANSFER		45,000.00			
12/31/2025					3,200.89	
01/21/2026	TAX TRANSFER		315,000.00			
01/31/2026					3,550.82	
02/18/2026	TAX TRANSFER		1,275,000.00			
02/28/2026					5,229.74	
Totals for Account XXXX0003:		<u>\$923,793.48</u>	<u>\$1,635,000.00</u>		<u>\$11,981.45</u>	<u>\$2,570,774.93</u>
Totals for Debt Service Fund:		<u>\$923,793.48</u>	<u>\$1,635,000.00</u>		<u>\$11,981.45</u>	<u>\$2,570,774.93</u>

Methods Used For Reporting Market Values

Certificates of Deposits: Face Value Plus Accrued Interest
 Securities/Direct Government Obligations: Market Value Quoted by the Seller of the Security and Confirmed in Writing
 Public Fund Investment Pool/MM Accounts: Balance = Book Value = Current Market

Summary of Certificates of Deposit with Money Market

12/01/2025 - 02/28/2026

Financial Institution	Investment Number	Issue Date	Maturity Date	Beginning Balance	Principal From Cash	Principal From Investment	Principal Withdrawn	Principal Reinvested	Ending Balance	Interest Rate	Beg. Acc. Interest	Interest Earned	Interest Reinvested	Interest Withdrawn	Accrued Interest
Fund: Capital Projects															
Totals for Capital Projects Fund:				0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	0.00	0.00	\$0.00
Beginning Balance:		\$0.00						Interest Earned:		\$0.00					
Plus Principal From Cash:		\$0.00						Less Beg Accrued Interest:		\$0.00					
Less Principal Withdrawn:		\$0.00						Plus End Accrued Interest:		\$0.00					
Plus Interest Reinvested:		\$0.00						Fixed Interest Earned:		\$0.00					
Fixed Balance:		\$0.00						MM Interest Earned:		\$523.93					
MM Balance:		\$55,139.47						Total Interest Earned:		\$523.93					
Total Balance:		\$55,139.47													

Methods Used For Reporting Market Values

Certificates of Deposits:	Face Value Plus Accrued Interest
Securities/Direct Government Obligations:	Market Value Quoted by the Seller of the Security and Confirmed in Writing
Public Fund Investment Pool/MM Accounts:	Balance = Book Value = Current Market

Summary of Certificates of Deposit with Money Market

12/01/2025 - 02/28/2026

Financial Institution	Investment Number	Issue Date	Maturity Date	Beginning Balance	Principal From Cash	Principal From Investment	Principal Withdrawn	Principal Reinvested	Ending Balance	Interest Rate	Beg. Acc. Interest	Interest Earned	Interest Reinvested	Interest Withdrawn	Accrued Interest
Fund: Debt Service															
Certificates of Deposit															
CADENCE BANK - DEBT	XXXX4954	08/27/25	08/27/26	235,000.00	0.00	0.00	0.00	0.00	235,000.00	4.25%	2,626.84	0.00	0.00	0.00	5,062.15
THIRD COAST BANK-DEBT	XXXX3518	08/27/25	08/27/26	235,000.00	0.00	0.00	0.00	0.00	235,000.00	4.15%	2,565.03	0.00	0.00	0.00	4,943.04
Totals for Debt Service Fund:				470,000.00	0.00	0.00	0.00	0.00	470,000.00	N/A	5,191.87	0.00	0.00	0.00	\$10,005.19
Beginning Balance:				\$470,000.00							Interest Earned:	\$0.00			
Plus Principal From Cash:				\$0.00							Less Beg Accrued Interest:	\$5,191.87			
Less Principal Withdrawn:				\$0.00							Plus End Accrued Interest:	\$10,005.19			
Plus Interest Reinvested:				\$0.00							Fixed Interest Earned:	\$4,813.32			
Fixed Balance:				\$470,000.00							MM Interest Earned:	\$11,981.45			
MM Balance:				\$2,570,774.93							Total Interest Earned:	\$16,794.77			
Total Balance:				\$3,040,774.93											
Totals for District:				1,175,000.00	0.00	0.00	0.00	0.00	1,175,000.00	N/A	17,438.26	0.00	0.00	0.00	\$29,414.24

Detail of Pledged Securities

12/01/2025 - 02/28/2026

Financial Institution: CENTRAL BANK - CHECKING															
Security: FHLB	Par Value:	146,000.00		Maturity Date:	07/25/2028		Pledged:	12/16/2025		Released:	02/10/2026		Amount Released:	146,000.00	
CUSIP: 3137H1Z33	Date	Value													
	12/31/2025	131,706.22													
	01/31/2026	131,477.10													
Security: FHLB	Par Value:	265,000.00		Maturity Date:	03/20/2048		Pledged:	02/17/2026		Released:			Amount Released:		
CUSIP: 38385C4B1	Date	Value													
	02/28/2026	228,037.45													
Security: FHLB	Par Value:	96,000.00		Maturity Date:	03/01/2032		Pledged:	02/13/2026		Released:			Amount Released:		
CUSIP: 833708GM6	Date	Value													
	02/28/2026	95,010.57													

Methods Used For Reporting Market Values

Certificates of Deposits:	Face Value Plus Accrued Interest	
Securities/Direct Government Obligations:	Market Value Quoted by the Seller of the Security and Confirmed in Writing	
Public Fund Investment Pool/MM Accounts:	Balance = Book Value = Current Market	

CERTIFICATE FOR RESOLUTION AUTHORIZING EXPEDITED APPLICATION
FOR APPROVAL BY TEXAS COMMISSION ON
ENVIRONMNETAL QUALITY FOR USE OF SURPLUS FUNDS

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

We, the undersigned officers of the Board of Directors (the “Board”) of Harris County Municipal Utility District No. 109 (the “District”), hereby certify as follows:

1. The Board convened in regular session, open to the public, on April 21, 2026, at Atascocita Waste Water Treatment Plant, 5003 Atascocita Road, Houston, Texas 77346, and the roll was called of the members of the Board, to wit:

Owen H. Parker, President
Chris Green, Vice President
Cheryl Moore, Secretary
Robin Sulpizio, Assistant Secretary
Dennis Bone, Assistant Secretary

All members of the Board were present, except the following: _____
thus constituting a quorum. Whereupon among other business, the following was transacted at such Meeting: A written

RESOLUTION AUTHORIZING EXPEDITED APPLICATION FOR APPROVAL
BY TEXAS COMMISSION ON ENVIRONMNETAL QUALITY
FOR USE OF SURPLUS FUNDS

was duly introduced for the consideration of the Board and read in full. It was then duly moved and seconded that such Resolution be adopted; and, after due discussion, such motion, carrying with it the adoption of such Resolution, prevailed and carried by the following votes:

AYES: _____ NOES: _____

2. A true, full, and correct copy of the aforesaid Resolution adopted at the Meeting described in the above and foregoing paragraph is attached to and follows this Certificate; such Resolution has been duly recorded in the Board’s minutes of such Meeting; the above and foregoing paragraph is a true, full, and correct excerpt from the Board’s minutes of such Meeting pertaining to the adoption of such Resolution; the persons named in the above and foregoing paragraph are the duly chosen, qualified, and acting officers and members of the Board as indicated therein; each of the officers and members of the Board was duly and sufficiently notified officially and personally, in advance, of the time, place, and purpose of such Meeting, and that such Resolution would be introduced and considered for adoption at such Meeting and each of such officers and members consented, in advance, to the holding of such Meeting for such purpose; and such Meeting was open to the public, and public notice of the time, place, and purpose of such Meeting was given, all as required by Chapter 551, Texas Government Code, as amended, and Section 49.063, Texas Water Code, as amended.

SIGNED this April 21, 2026.

Secretary, Board of Directors

President, Board of Directors

RESOLUTION AUTHORIZING EXPEDITED APPLICATION FOR APPROVAL
BY TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
FOR USE OF SURPLUS FUNDS

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

WHEREAS, the Board of Directors (the “*Board*”) of the Harris County Municipal Utility District No. 109 (the “*District*”) desires to obtain approval of the use of \$55,139.00 of surplus bond funds remaining in its Capital Projects Fund in order to pay for the Water Plant No. 1 Ground Storage Tank Replacement (the “*Project*”).

WHEREAS, the Board of the District has been advised by its bookkeeper and engineer that the District has available \$55,139.00 in surplus funds in its Construction Fund from the District’s previous issuances of bonds with which to finance the Project:

WHEREAS, it is in the best interest of the District and essential to the District’s improvement program and progress that the use of surplus funds for the Project be approved by the Texas Commission on Environmental Quality (the “*Commission*”) at this time; and

WHEREAS, pursuant to Permanent Rules of the Commission, the District must apply to the Commission for its investigation and report on the Project and for the approval of the use of surplus funds for the Project, and for the Commission through its Executive Director, or his designated agents to examine the Expedited Application and accompanying documents, to visit and carefully inspect the Project, to file in its office its suggestions for changes and improvements, and to furnish a copy of the Report to the Board of the District; and if the Commission approves or refuses to approve the use of surplus funds for the Project, to make a full written report which it shall file in its office and a copy of the report shall be furnished to the District; and

WHEREAS, the District may apply for a 60-day expedited review process pursuant to the Rules of the Commission, by submitting all such required documentation for review and approval by the Commission.

IT IS THEREFORE PASSED, BY THE BOARD OF DIRECTORS OF HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109 THAT:

I.

The District shall file an Expedited Application for Approval of Use of Surplus Funds in the amount of \$55,139.00 to be used to pay for the Project. Such Expedited Application shall contain all allegations and information required by law and by the Rules of the Commission.

II.

The President or Vice President of the Board of the District is authorized to make and to execute such Application, to implement this Resolution on behalf of the Board, and the Secretary or Assistant Secretary is authorized to attest both the Application and the Resolution on behalf of the District. The President or Vice President and the attorneys for the District, or any of them, are hereby authorized to file such Application with the Commission, and the President or Vice President and the attorneys for the District, or any of them, are authorized to do all things necessary or proper in connection with such Application and the obtaining of the approval of the Commission of the items herein set forth.

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EXPEDITED APPLICATION FOR APPROVAL BY
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
FOR USE OF SURPLUS FUNDS

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

COMES NOW, Harris County Municipal Utility District No. 109 (“Applicant”) and files and presents its Expedited Application pursuant to Permanent Rules of the Texas Commission on Environmental Quality (the “Commission”) and requests that the Commission take such action thereon as provided by law, and would respectfully show the following:

I.

Applicant desires to pay for the Water Plant No. 1 Ground Storage Tank Replacement (the “Project”) with funds remaining in the Applicant’s construction fund from sale of its bonds.

II.

In connection with the proposed Project, and in accordance with Rules of the Commission, Applicant submits this Expedited Application for investigation, together with plans and specifications and calculation of costs prepared in connection therewith. Applicant will furnish additional data and information requisite to a reasonable and careful investigation of the Project upon request of the Commission or designated agents.

III.

Applicant submits this Application for the 60-day expedited review process in accordance with the Rules of the Commission by including all such required documentation and submitting the Requirements for Surplus Funds Application Expedited Review Form executed by the District’s attorney and engineer.

IV.

It is in the best interest of the Applicant and essential to Applicant’s improvement program and progress that the use of surplus funds to pay for the Project be approved by the Commission.

NOW, THEREFORE, APPLICANT PRAYS that the Commission, through its Executive Director, or his designated agents, investigate and report upon, and approve the use of surplus

funds in an amount not to exceed \$55,139.00 to pay for the Project; and that the Commission approve all other matters and do all things required of it by law and by the rules of the Commission in connection with this Application; and that the Commission make a full written report on the foregoing, file same in the office of the Commission, and furnish a copy of same to the Board of Directors of Applicant; and that Applicant may have other relief to which it may show itself justly entitled.

DATED this _____.

HARRIS COUNTY MUNICIPAL UTILITY
DISTRICT NO. 109

“Applicant”

By: _____
President, Board of Directors

ATTEST:

By: _____
Secretary, Board of Directors

(DISTRICT SEAL)

NORTON ROSE FULBRIGHT US LLP

By: _____
Dimitri Millas
Attorneys for Applicant
1550 Lamar Street, Suite 2000
Houston, Texas 77010-4106

CERTIFICATE FOR
ORDER AMENDING CONSOLIDATED RATE ORDER

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

We, the undersigned officers of the Board of Directors (the “Board”) of Harris County Municipal Utility District No. 109 (the “District”) hereby certify as follows:

1. The Board convened in regular session, open to the public, at the Atascocita Waste Water Treatment Plant, 5003 Atascocita Road, Humble, Texas 77346, at 5:30 p.m. on November 19, 2024, whereupon the roll was called of the members of the Board, to-wit:

Owen H. Parker, President
Chris Green, Vice President
Cheryl Moore, Secretary
Robin Sulpizio, Assistant Secretary
Dennis Bone, Assistant Secretary

All members of the Board were present, except _____, thus constituting a quorum. Whereupon among other business, the following was transacted at such Meeting:

ORDER AMENDING CONSOLIDATED RATE ORDER

was duly introduced for the consideration of the Board and read in full. It was then duly moved and seconded that such Order be adopted; and, after due discussion, such motion, carrying with it the adoption of such Order, prevailed and carried by the following votes:

AYES: 5 NOES: 0

2. A true, full, and correct copy of the aforesaid Order adopted at the Meeting described in the above and foregoing paragraph is attached to and follows this Certificate; such Order has been duly recorded in the Board’s minutes of such Meeting; the above and foregoing paragraph is a true, full, and correct excerpt from the Board’s minutes of such Meeting pertaining to the adoption of such Order ; the persons named in the above and foregoing paragraph are the duly chosen, qualified, and acting officers and members of the Board as indicated therein; each of the officers and members of the Board was duly and sufficiently notified officially and personally, in advance, of the time, place, and purpose of such Meeting, and that such Order would be introduced and considered for adoption at such Meeting and each of such officers and members consented, in advance, to the holding of such Meeting for such purpose; and such Meeting was open to the public, and public notice of the time, place, and purpose of such Meeting was given, all as required by Chapter 551, Texas Government Code, as amended, and Section 49.063, Texas Water Code, as amended.

SIGNED AND SEALED November 19, 2024

HARRIS COUNTY MUNICIPAL
UTILITY DISTRICT NO. 109



President, Board of Directors

ATTEST



Secretary, Board of Directors



ORDER AMENDING CONSOLIDATED RATE ORDER

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

WHEREAS, the Board of Directors (the “Board”) of Harris County Municipal Utility District No. 109 (the “District”) has previously adopted rates, fees, rules, regulations, and policies with respect to the District’s waterworks and sanitary sewer collection system; and

WHEREAS, from time to time the Board has amended such rates, fees, rules, regulations and policies; and

WHEREAS, the Board deems it appropriate and necessary to amend the rate order, and to restate such order as so amended;

IT IS, THEREFORE, ORDERED BY THE BOARD OF DIRECTORS OF HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109 THAT:

I. CONNECTIONS AND FEES.

A. Connections Made and Inspected by District Operator; Plans Reviewed by District’s Engineer.

1. Waterworks. All connections to the waterworks of the District shall be made by the District’s operator and shall be metered (except fire line connections). All fireline connections shall be made by the District’s operator and (a) shall be metered or (b) shall have a flow detector (of the type specified by the District’s engineer), or (c) the owner shall install a sprinkler system with a pressure sensitive and activated alarm system. The unmetered fireline shall include a backflow preventer (of the type specified by the District’s engineer) immediately downstream of the fireline tap.

2. Temporary Meters. All temporary connections to the waterworks of the District shall be made by the District’s operator and shall be metered.

3. Sanitary Sewer. All connections to the sanitary sewer system of the District (including the sanitary sewer lines up to the building slab) shall be inspected by the District’s operator. The sanitary sewer line inspection shall be performed prior to back filling. Any line not inspected and not approved must be uncovered to permit such inspection or shall pass such alternate method of inspection as approved by the Board.

4. Storm Sewer. All connections to the storm sewer system of the District shall be made as specified by the District’s engineer and shall be inspected for compliance by the District’s operator.

5. Inspections of unmetered facilities. All underground piping downstream from the water connection for unmetered firelines shall be inspected by the District's operator prior to back filling and shall be pressure tested under the supervision of the District's operator.

6. Engineer's review of plans and specifications. Before any connection, other than a single family residential connection, is made to the District's water, sewer, or drainage system, the person requesting such connection shall submit, at least 14 days prior to applying for a tap into the lines of the District, to the District's engineer for review and approval the water, sanitary sewer, and drainage plans and specifications for the property for which the connection is sought. Such plans shall clearly show the estimated volumes of water or effluent and the proposed points of connection to the District's system. A copy of such approved plans, with the engineer's approval indicated thereon, shall be submitted to the District's operator. Any modification of such plans shall require re-approval by the District's engineer. The District reserves the right to require removal of any connection made in violation of this Section.

7. Plat Requirement. Notwithstanding anything herein to the contrary, the operator shall make no connection to the District's water or sanitary sewer collection system unless either

(a) the tract, parcel, or lot of land to be served by such connection is part of an area covered by a development plat duly approved pursuant to article 974a-3, Texas Revised Civil Statutes, as amended, or pursuant to an ordinance, rule, or regulation relating to such a development plat,

(b) the operator has been presented with or otherwise holds a certificate applicable to such tract, parcel, or lot of land issued by or on behalf of the Planning Commission or City Council of the City of Houston, Texas, under section 4A, article 974a, Texas Revised Civil Statutes, as amended, stating that either a plan, plat, or re-plat of such tract, parcel, or lot either is not required or has been revised and approved by such Commission or Council, or

(c) such tract, parcel, or lot was first connected to such system prior to September 1, 1987.

B. Payment of Fees and Deposit. Any party desiring a connection to the District's waterworks or sanitary sewer or storm sewer system shall complete and file with the District's operator an application therefor in the form attached hereto as Exhibit "A", or such other form as such operator may prescribe from time to time, and shall pay the water tap fee, sanitary sewer inspection fee, storm sewer inspection fee, and fee for engineer's review of plans and specifications, as the case may be, described in Paragraph I.C. hereof and the deposit described in Paragraph I.D. hereof prior to receiving such connection. No connection shall be made until such fees and deposit are paid.

Any party desiring a temporary connection to the District's waterworks system shall file an application with the District's operator and shall pay the installation fee prescribed in

Paragraph I.C. hereof and the deposit prescribed in Paragraph I.D hereof prior to receiving such temporary meter and a flushing valve wrench.

C. Tap and Inspection and Installation Fees. The following tap fees are based on ultimate and full utilization of a given user's tract. The water tap fees shall be assessed based on the plans and specifications as approved by the District's engineers and shall be calculated as follows:

Single-family Residential:

1 inch	x	1 inch meter	\$1,650.00 (153 - \$1,200; 151 - \$1,000; 132 - \$1,050, includes meter and box)
3/4 inch	x	5/8 inch meter	\$ 1,250.00 (132 - \$600.00)
3/4 inch	x	3/4 inch meter	\$ 1,450.00 (153 - \$1,000)

Fireline tap fees: Cost to the District of installing the tap plus 200%.

Sprinkler meter: Two times the cost to the District of installing the tap.

All other meters, up to and including two inches: Three times the cost to the District of installing the tap.

Other: Fees for meters other than those described above shall be determined by the Board on an individual basis, but in no event more than three times the cost to the District.

The sanitary sewer inspection fee shall be \$175 per inspection for residential connections and cost plus 15% per inspection for commercial connections. For each inspection that results in a rejection of the line inspected, an additional fee of \$25 will be assessed.

The commercial sewer line inspection fee shall be cost to the District times two.

The storm sewer inspection fee shall be cost to the District of all necessary inspections plus \$250.

Each builder shall be charged \$30.00 for a pre-construction lot inspection and \$30.00 for each post-construction lot inspection or re-inspection. Builders shall also be charged \$150.00 for customer service inspections in accordance with Section III (B).

The fee charged for the engineer's review of plans and specifications shall be \$500 plus \$50 per acre or any part thereof in the parcel served.

The installation fee for a temporary connection shall be \$50.00.

D. Deposit. Each person, other than a home builder who complies with the provisions of paragraph E below, requesting a water or sanitary sewer or storm sewer connection or a temporary connection shall establish with the District a deposit conditioned upon compliance with this Order and the District's Rules and Regulations adopted by this Order and payment in full of any damage to the District's waterworks, sanitary sewer, and storm sewer system caused by and water and sewer service charges assessed against such person. For permanent connections, such deposit shall be returned after the sanitary sewer and/or storm sewer service lines have been inspected and connected to the District's sanitary sewer and/or storm sewer system. For temporary connections, such deposit shall be returned (less amounts owed the District) after the operator has removed the meter, on request of the owner. The amount of each such deposit shall be computed in accordance with the following schedule:

<u>Meter Size (Inches)</u>	<u>Deposit</u>
Temporary Meters	\$ 750.00
2 and smaller	\$ 1,000.00
3	\$ 1,600.00
4	\$ 2,500.00
6	\$ 3,500.00
8 and over	\$ 4,000.00

II. REQUIREMENTS OF HOMEBUILDERS

A. Builder Deposit. Each builder of homes within the District shall establish a deposit of \$1,000 with the District, which deposit shall be refunded without interest to each builder at the completion of the builder's homebuilding program within the District except to the extent such deposit has been applied as provided in Paragraph II.B. hereof; provided that, if such home builder violates any part of this Order, the amount of such builder's deposit shall be immediately doubled for each violation.

B. Use of Deposit. The cost of any repairs to waterworks or sanitary or storm sewer lines necessitated by builder negligence shall be billed by the District's operator to the builder responsible therefor at the rate of cost plus 25% (representing the District's service handling charge). A \$25.00 administrative fee shall be added to the invoice to any builder delinquent in paying such bills for 30 days or more. At any time that a builder is delinquent in paying such bills for 60 days or more or responsible for outstanding bills in the amount of \$500 or more, the District shall transfer the \$500 deposit or any part thereof to its operating fund to pay such bills and require that such deposit be replenished by such amount transferred or require that an

additional \$500 or greater deposit be made by the builder before allowing the installation of additional water taps for such builder.

C. Adjustments of Manholes, Fire Hydrants, Meter Boxes, and Clean Out Valves. Builders of homes within the District must contact the District's operator requesting the adjustment of manholes, fire hydrants, valve boxes, or clean out valves within thirty days following the closing of the purchase of the lot on which such manhole, fire hydrant, meter box, or clean out valve is located. Following such thirty-day period, the home builder will be responsible for the cost of such adjustment.

D. Damaged Meters and Meter Boxes; Obstructions. Each customer shall be responsible for protecting any and all District meters and meter boxes located on property of such customer and shall be assessed the cost to the District of repairing or replacing such meters or meter boxes when damaged by any cause whatsoever, except by act of the District or its operator.

After a water meter has been set, each Customer shall at all times keep the area in, around and upon the meter and box and District easements and property under customer's control free from rubbish or obstructions of any kind. Failure to keep the meter and box and District easements and property under customer's control free from rubbish or obstructions may result in disconnection of water services and/or the assessment of charges necessary to remove said obstructions. Customers are further prohibited from introducing material into the District's waterworks, sanitary sewer, and storm sewer system which would cause obstruction of said system. In the event than an inspection by the District's engineer or District's operator reveals any such obstructions, the District reserves the right to immediately and without notice remove the obstruction. Any District cost for removal of obstructions, plus a District administration fee of fifty percent (50%) of said costs, shall be assessed to Customer. The District's operator shall have rights of ingress and egress to Customer's property in order to carry out the provisions of this Section.

E. Builder Damage Procedure. When a builder improves a lot, reserve or other property, the builder may damage District facilities on the property. The builder may avoid responsibility for damages existing at the time the builder obtains control of the property by contacting the District, through the operator prior to the clearing of any lot, to do a survey of District facilities on the property. The fee for such inspection shall be \$30.00, to be paid by the builder at the time the inspection is requested. Any damages noted at this time will be repaired at no expense to the builder.

To be released from or to limit the amount of any claim for damage to District facilities due to a builder's activities, the builder must contact the District, through the operator, to make a final inspection to determine any damages to facilities while under the control of the builder. This inspection will not be made until all work, including fences, landscaping and resodding, is completed. This inspection can be made even if the property has not been sold if the builder has completed all work. The fee for this inspection shall be \$30.00, to be paid by the builder at the time the inspection is requested. A representative of the builder will be asked to sign the inspection, authorizing the repairs at his expense. The cost of any repairs to facilities damaged due to builder activities may be deducted from the builder's deposit with the District. If, at the

time of the final inspection, the builder has not completed all work the inspection will be rejected and an additional inspection will be performed at an additional fee of \$30.00. A final inspection will not be made unless an approved sewer inspection is on file with the District.

All repairs, except for positioning or replacement of meter boxes, will be performed by the operator, regardless of with whom the financial responsibility for the repair resides. Positioning or replacement of meter boxes may be performed by the builder only before the final survey is made.

Damages are not limited to structural damages, but also may include problems arising from burying, covering up, restricting access to, or fencing over the top of the facilities, causing land elevations adjacent to facilities to change, making facilities nonfunctional, and similar actions. Hidden damages not apparent at the time of a survey but discovered later will be back charged to those responsible if there is sufficient evidence to support a claim.

Regardless of the status of the lot or reserve or any property as indicated in the above procedure, the District is the owner of its assets and will take those actions it deems necessary to prevent damage to its property or injury to persons, with or without notice to others, and will also take those actions it deems necessary to recover the expense of those repairs from any party responsible for causing them.

III. INSPECTIONS AND REPAIRS.

A. Inspection of Backflow Devices.

1. All backflow prevention assemblies shall be tested by a recognized backflow prevention assembly tester upon installation and certified to be operating within specifications. This inspection shall be conducted prior to the time the operator makes a permanent water connection to the District's system and the District's operator shall be provided with a test report in the form of Exhibit "B". At the option of the customer, the District's operator may perform the test, and the cost will be charged to the customer.

2. Backflow prevention assemblies which are installed to provide protection against high health hazards must also be tested and certified to be operating within specifications at least annually. A high health hazard is defined as a cross-connection, potential cross-connection, or other situation involving any substance that could cause death, illness, spread of disease, or has a high probability of causing such effects if introduced into the potable drinking water supply. A customer at an establishment which presents high health hazards must provide the District with a test report annually. In the event any establishment fails to provide such a report within thirty days after written notification by the District that such a report is required, the District's operator shall inspect the backflow prevention device and the cost will automatically be charged to the customer's account.

3. Any backflow prevention device required by these rules must be located on each potable or irrigation service between the meter and the building foundation or prior to the first branch in the service line and designed and constructed to facilitate maintenance of the installation and inspection. Before beginning construction of a

backflow preventer, a commercial user shall submit plans to the District for review and approval to insure compliance with this section.

4. To be a recognized backflow prevention assembly tester, a person shall meet the standards promulgated by the Texas Commission on Environmental Quality (the "Commission").

5. Gauges used in the testing of backflow prevention assemblies shall be tested for accuracy annually in accordance with the University of Southern California's Foundation of Cross Connection Control and Hydraulic Research and/or the American Water Works Association Manual of Cross Connection Control (Manual M-14). Testers shall include test gauge serial numbers on "Test and Maintenance" report forms.

6. A test report must be completed by the recognized backflow prevention assembly tester for each assembly tested. The signed and dated original must be submitted to the District for record keeping purposes. Should the tester choose to use a report format which differs from that attached hereto as Exhibit "B", it must minimally contain all information required by the report form.

7. The use of a backflow prevention device at the service connection shall be considered as additional backflow protection and shall not negate the use of backflow protection on internal hazards as outlined and enforced by local plumbing codes.

B. Customer Service Inspections.

1. A customer service inspection certification in the form attached hereto as Exhibit "C" must be completed and delivered to the District: (1) prior to the time the District's operator provides sanitary sewer service or permanent water service to a new connection in the District, (2) within 5 days after an existing customer receives notice from the District that it has reason to believe that cross-connections or other unacceptable plumbing practices exist at his establishment, or (3) within 30 days after any material improvement, correction or addition is made to the private plumbing facilities of any connection.

2. Individuals with the following credentials shall be recognized as capable of conducting a customer service inspection certification.

(a) Plumbing Inspectors and Water Supply Protection Specialists holding license endorsement issued by the Texas State Board of Plumbing Examiners.

(b) Certified Waterworks Operators and members of other water related professional groups who have completed a training course, passed an examination administered by the Commission or its designated agent, and hold an endorsement granted by the Commission or its designated agent.

3. It is the responsibility of the customer to obtain the certification. The customer may ask the District's operator to complete sections 1-3 of the certification.

The District's operator, at its discretion, may complete sections 1-3 of the certification if it can make such certification in connection with its normal inspections and at no additional cost to the District.

4. The existence of private plumbing facilities in violation of the District's rules is an undesirable plumbing practice. Upon discovery of any such condition, the District may immediately terminate water service to the connection to protect the integrity of its public water system. Service will be restored only when the source of potential contamination no longer exists or when sufficient additional safeguards have been taken.

C. Firelines. The District, from time to time as it deems necessary, may have its designated representative inspect any firelines, which inspection however shall be during the normal business hours of the establishment being inspected.

D. Customer Requests. Whenever a customer asks the District to inspect its lines and facilities and the inspection shows that the customer's problem arises from his private sewer or water lines, and not the District's, the District shall charge the customer the cost of such inspection, and the customer shall promptly remit the charge to the District.

E. Grease and Lint Trap. For each grease and lint trap installed pursuant to the requirements contained in Exhibit "G" attached hereto, there shall be charged the monthly inspection fee specified in Schedule "A" hereto. Whenever the District is required to reinspect a grease and lint trap because the first inspection showed a violation of the District's rules and regulations, the District shall charge the customer the cost of such inspection, and the customer shall promptly remit the charge to the District, in addition to any other penalty or cost which may be assessed against such customer hereunder.

F. Repair Responsibility. The District shall maintain and repair all District facilities, which shall include the manholes, water and sewer main lines, laterals, sewer stacks, and end of line cleanouts. Customers are responsible for all plumbing installed by builders during construction up to and including the saddle and tap connection.

IV. CUSTOMER RATES, DEPOSITS, AND SERVICE AGREEMENTS.

A. Rates for In-District Customers. The District's water and sewer rates as set forth in this Rate Order include the regulatory assessment the District is required to charge each customer and to pay the Texas Commission on Environmental Quality. The rates and charges specified on Schedule "A" hereto for the sale of water and the collection and disposal of sewage shall be in effect for customers located within the District from the effective date of this Order.

Each residential unit occupied by a separate family, including separate apartments located within a single building, and each business unit occupied by a separate business, including separate establishments within a single building, shall be deemed to be a separate connection for the purpose of this Order.

B. Rates for Out of District Customers. The rates and charges for the sale of water and collection and disposal of sewage for customers who are not located within the District's

boundaries shall be 150% of the rates for customers located inside the District, as such rates may be amended from time to time.

C. Sprinkler System Connections. Each sprinkler system connection shall be deemed to be a water supply service connection only, and shall not be charged for sanitary sewer service.

D. Deposits. A security deposit shall be collected and maintained on all connections or reconnections in the District made after the effective date of this Order in the amounts specified in Schedule "A".

All deposits collected shall be accounted for on the District's books. At any time that a customer is delinquent in paying its bills for 30 days or more, the District may transfer the deposit or any part thereof to its operating fund to pay such bill. The deposit or balance of such deposit remaining after payment of delinquent bills shall be refunded when the customer moves from the District. If a homeowner who does not have a deposit on account with the District moves to a new home within the District, a new deposit shall be required for such customer in the amount specified in Schedule "A". The District shall not be required to pay interest on any deposit.

E. Returned Check Charge. In the event that a customer's check is returned unpaid by customer's bank for any cause other than negligence on the part of the District, a charge as specified in Schedule "A" shall be added to such customer's bill to cover the District's cost of handling plus all current and delinquent charges. If such customer's account is also more than thirty (30) days delinquent, the account shall be scheduled for termination and notice therefor shall be given as provided herein. In such event, payment for the amount due on such account must be in the form of cashier's check or money order.

F. Adjustment to Extraordinary Bills. In the event of an unusually high water bill, the District may, upon customer request and review of the circumstances resulting in such unusually high water bill, adjust such customer's bill to 50% of the dollar amount above the average monthly bill for the previous six months plus such average monthly bill. In the alternative or in addition to such adjustment, upon written request of a customer to the District's billing office, a customer may be authorized to pay any bill that is at least five times the amount of such customer's previous month's bill in up to six monthly installments. A one percent (1%) penalty per month shall be added to each month's beginning balance less the amount of the current bill during the installment period.

G. Meter Testing Charge. In the event that a customer requests that the accuracy of a meter be tested, the customer will be charged the District's cost for conducting such a test when the meter tests between 95 and 105 percent accurate. The District will be responsible for the cost of conducting such a test when the test results are outside the specified accuracy range of between 95 and 105 percent.

H. Service Agreements with Customers. Prior to receiving permanent water service (upon initial completion of an improvement in the District, upon reinstatement of water service after a turn-off, or upon transfer of water service to a new customer), the customer must execute

and deliver to the District's operator a service agreement in the form attached hereto as Exhibit "D".

V. DELINQUENT ACCOUNTS.

The District shall bill each customer monthly and all bills shall become delinquent if not paid by the due date. A late payment charge of 10% of the unpaid balance will be added to all bills outstanding after the due date.

VI. DISCONTINUATION OF SERVICE.

A. Termination for Delinquent Accounts. The District reserves the right to terminate service to any customer whose account is delinquent. In such event, service shall be disconnected only after sending written notice by first class United States mail to the customer at the address of the connection and providing the customer with an opportunity to contest, explain, or correct the charges, services, or disconnection. The written notice shall inform the customer of the amount of the delinquent payment, the date service will be disconnected if payment is not made, the name and telephone number of the billing company, and of the opportunity to contest, explain, or correct the charges, services, or disconnection by presenting in person or in writing such matter to the Board of Directors by contacting the billing company. The notice shall be deposited, postpaid, in a post office or official depository under the care and custody of the United States Postal Service at least ten (10) days prior to the date of the scheduled disconnect date. A written statement by the District's operator that the notice was so mailed and a certificate of mailing by the United States Postal Service shall be prima facie evidence of delivery of same. Service shall be discontinued to any accounts, except those accounts with outstanding balances of less than \$10.00, that remain delinquent after the scheduled disconnect date and for which arrangements for payment satisfactory to the Board of Directors of the District have not been made. If the customer appears before the Board of Directors or in writing, the Board shall hear and consider the matter and inform the customer of the Board's determination by sending written notice by first class United States mail to the customer at the address of the connection.

Prior to termination of service, the District's operator will also place a door hanger notification of termination on the front door to the residence at least two (2) days prior to the date of scheduled disconnection.

B. Termination for Rate Order Violations. Any customer who violates any provision of this Rate Order, in addition to being subject to the penalties described herein, shall be subject to having water and sewer service terminated to prevent an abuse of the District's facilities; provided, however, that prior to disconnecting service for such violation, the District shall give written notice, by first class United States mail or otherwise, to such customer of the pending disconnection and shall give such customer the opportunity to contest, explain, or correct the violation of the Rate Order at a meeting of the Board of Directors of the District.

C. Delinquent Letter Charges. A customer who is sent a notice of delinquency or a door hanger as described in Paragraph VI.A. of this Order shall be charged the amount specified in Schedule "A" hereto for each such notice required, in addition to all other fees and charges

provided for in this Order. The fee shall be assessed regardless of whether service is actually terminated to the customer.

D. Charges for Disconnection and Reconnection. In the event of any discontinuation of service either at the request of a customer or because of a customer's delinquency in the payment of bills or violation of this Rate Order, the District shall charge the amounts specified in Schedule "A" hereto. The entire outstanding balance, including the aforementioned fees, must be collected before service is reconnected.

In addition, if such customer does not currently have a security deposit with the District pursuant to Paragraph IV.D. of this Order, a security deposit in the amount specified in Schedule "A" shall be collected before service is reconnected.

E. Charges for Removal and Reinstallation of Water Meter. In the event the District is required to remove a water meter in order to enforce its rules and regulations regarding District facilities, including payment of all amounts due hereunder, the District shall charge the amount specified in Schedule "A" hereto to remove and reinstall such meter.

F. Procedures Related to Extreme Weather Emergency. Notwithstanding any provisions of this Rate Order to the contrary, a customer may not be charged late fees nor have service disconnected for nonpayment of a bill that is due during an extreme weather emergency until after the emergency is over. An "extreme weather emergency" means a period when the previous day's highest temperature in the area of the District did not exceed 28 degrees Fahrenheit and the temperature is predicted to remain at or below that level for the next 24 hours according to the nearest National Weather Service reports for that area. An "extreme weather emergency" is over on the second business day the temperature exceeds 28 degrees Fahrenheit.

A customer may, within thirty (30) days from the date the extreme weather emergency is over, request from the District a payment schedule for any unpaid bill that was due during an extreme weather emergency. Upon receipt of a timely request, the District shall provide a written payment schedule and a deadline for accepting the payment schedule. The District or the District's operator may, at the discretion of the District and/or the District's operator, determine the terms of the payment schedule described in this paragraph in accordance with applicable laws and regulations.

If a customer requests a payment schedule, the District shall not disconnect the customer from service for nonpayment of bills that were due during an extreme weather emergency unless the customer does not accept a payment schedule offered by the District in a timely manner or the customer violates the terms of the payment schedule. Any preexisting disconnection notices issued to a customer for nonpayment of bills due during an extreme weather emergency are suspended upon the timely request for a payment schedule; provided, however, a suspended disconnection may be reinstated if the customer does not accept a payment schedule offered by the District in a timely manner or violates the terms of the payment schedule. A customer who violates the terms of a payment schedule shall be subject to disconnection from service pursuant to the provisions of this Rate Order.

VII. RULES AND REGULATIONS.

A. Rules and Regulations Governing Waterworks and Sanitary Sewer System. The Board hereby adopts the Rules and Regulations governing Waterworks and Sanitary Sewer System, which are described in Exhibit “E” attached hereto and incorporated herein for all purposes.

B. Rules and Regulations Governing Commercial and Industrial Waste. The Board hereby adopts the Rules and Regulations Governing Commercial and Industrial Wastes, which are described in Exhibit “F” attached hereto and incorporated herein for all purposes.

C. Rules and Regulations Governing Grease and Lint Trap. The District hereby adopts the Rules and Regulations Governing Grease and Lint Trap which are described in Exhibit “G” attached hereto and incorporated herein for all purposes.

D. Penalties. The Board hereby sets the following civil penalties for breach of any rule of the District: Unless the Board determines that there are extenuating circumstances warranting a lesser penalty, the violator shall pay the District twice the costs that the District has sustained due to the violation, up to \$5,000, but in no event will the penalty be less than \$1,000. A penalty under this section is in addition to any other penalty provided by the law of this state and may be enforced by complaints filed in the appropriate court of jurisdiction in the county in which the District’s principal office or meeting place is located. If the District prevails in any suit to enforce its rules, it may, in the same action, recover reasonable fees for attorneys, expert witnesses, and other costs incurred by the District before the court. The amount of the attorney’s fees shall be fixed by the court. For purposes hereof, each day’s violation shall be considered a separate violation.

VIII. REIMBURSEMENT OF NON-SCHEDULED COSTS.

Whenever the District incurs any non-scheduled out-of-pocket cost (including any such cost billed to the District by its operator, attorneys, or engineers) arising out of (1) the failure of a customer to comply with the District’s rules and regulations, as stated in this Rate Order or as otherwise announced, or (2) the request of a customer for an inspection or other service call which is the result of the customer’s improper maintenance, or (3) efforts to collect amounts due and owing to the District and not paid to the District on a timely basis, or (4) any other negligent or improper action on the part of the customer, the District may bill the customer, and the customer shall promptly reimburse the District for such cost.

IX. GENERAL POLICIES.

A. Definitions.

1. “*Residential Connection*” shall mean any user of the District’s water and sewer system that consists of one residence designed for use and occupancy by a single family unit.

2. “*Commercial Connection*” shall mean any user of the District’s water and sewer system that is not a Residential Connection including, but not limited to,

commercial establishments, churches, and schools; provided, however, that for purposes of Section IV.A. of this Rate Order, Humble ISD schools shall not be treated as commercial connections.

B. All Services Charged. At no time shall the District render water and/or sewer services without charge to any person, firm, corporation or organization. Service will not begin until the appropriate deposit and fees have been paid by MONEY ORDER OR CASHIERS CHECK.

C. Other Utilities. Prior to installing underground cables in the area of District water supply and sanitary sewer collection lines, representatives of utility companies shall contact the District's operator to file such companies' construction plan and schedule and to review the engineering plans illustrating the location of District lines.

D. Future Adjustments. The District reserves the right to increase rates and fees from time to time when, in the opinion of the Board of Directors, such increases are required to cover the costs of administration, efficient operation, and adequate maintenance of the District's facilities.

E. NO CASH PAYMENTS ACCEPTED. For the safety of the District and its employees, no banking services will be provided at the office. The District will only accept MONEY ORDERS OR CASHIERS CHECKS in the exact amounts due for payment of services, required deposits, and fees.

F. Medical Considerations. In cases of medical conditions as reason for delayed or non-payment of services, the resident must provide from the attending physician, a written statement documenting a bona fide medical condition exists and how such condition led to delayed or non-payment.

G. Payment Plans. Payment plans can be arranged in hardship cases with the approval of the Board. If a plan is approved by the Board, the plan must be followed as per agreed arrangement. If the approved plan is not complied with or interrupted, the plan will be terminated and the resident must then pay the outstanding balance, including all fees, to be reconnected. No door tags or disconnect fees will be assessed if the resident follows the approved payment plan.

H. Request for Termination of Service. The person who signed for activation of service is the only acceptable person who can terminate. Exceptions are estate executors and others with legal power of attorney for such person.

I. Meter Tampering. In case of meter tampering, which means that someone other than the District Operator, lays their hands on the water meter in order to alter the lawful use of that meter, a tampering fee of \$200 will be assessed, in addition to any other criminal and civil penalties and any other costs associated with returning that meter to its original state. Such fee must be paid before resuming service.

J. Implementation of Order. This Order clarifies the Board's previous order and takes effect immediately. The President and Vice President of the Board of Directors of the

District, or either of them, and the Secretary or Assistant Secretary of the Board, or either of them, are authorized to evidence adoption of this Order on behalf of the Board and to do all things proper and necessary to carry out the intent hereof.

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HARRIS COUNTY MUNICIPAL
UTILITY DISTRICT NO. 109

Mail to: _____

APPLICATION FOR SANITARY SEWER SERVICE
(Please print or type)

MAKE CHECK PAYABLE TO: Harris County Municipal Utility District No. 109

(Name of Applicant) (Lot) (Block) (Section)

(Sewer Service Address) (Phone) (City) (State) (Zip)

Date: _____ Requested by: _____
(Signature)

Date Applicant requests service initiated: _____

Address to which Bills are to be mailed: _____

MAIL REFUND TO: _____
(Name) (Address)

Applicant must attach sketch of building layout and proposed location of water service line.

FOR DISTRICT USE ONLY

Date Application Received: _____

Date Construction Authorized: _____

Connection Information:

WYE Location _____

Stack Location _____

Manhole Location _____

Date Sanitary Sewer Tap Made: _____

Date of Inspection: 1st _____ 2nd _____ 3rd _____

Date Permit Granted: _____

Certified as properly made by _____
(District Operator)

Sample Service Inspection Certification

Name of PWS: _____
 PWS I.D. #: _____
 Location of Service: _____

I _____, upon inspection of the private plumbing facilities connected to the
 aforementioned public water supply do hereby certify that, to the best of my knowledge:

	Compliance	Non- Compliance	Certificate of Compliance on File
(1) No direct connection between the public drinking water supply and a potential source of contamination exists. Potential sources of contamination are isolated from the public water system by an air gap or an appropriate backflow prevention assembly in accordance with state plumbing regulations. Additionally, all pressure relief valves and thermal expansion devices are in compliance with state plumbing codes.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) No cross-connection between the public drinking water supply and a private water system exists. Where an actual air gap is not maintained between the public water supply and a private water supply, an approved reduced pressure-zone backflow prevention assembly is properly installed and a service agreement exists for annual inspection and testing by a certified backflow prevention device tester.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(3) No connection exists which would allow the return of water used for condensing, cooling or industrial processes back to the public water supply.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(4) No pipe or pipe fitting which contains more than 8.0% lead exists in private plumbing facilities installed on or after July 1, 1988.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(5) No solder or flux which contains more than 0.2% lead exists in private plumbing facilities installed on or after July 1, 1988.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Water service shall not be provided or restored to the private plumbing facilities until the above conditions are determined to be in compliance.

I further certify that the following materials were used in the installation of the plumbing facilities:

Service Lines	Lead	<input type="checkbox"/>	Copper	<input type="checkbox"/>	PVC	<input type="checkbox"/>	Other	<input type="checkbox"/>
Solder	Lead	<input type="checkbox"/>	Lead Free	<input type="checkbox"/>	Solvent Weld	<input type="checkbox"/>	Other	<input type="checkbox"/>

I recognize that this document shall become a permanent record of the aforementioned Public Water System and that I am legally responsible for the validity of the information I have provided.

 Signature of Inspector

 Registration Number

 Title

 Type of Registration

 Date

Sample Service Agreement

- I. **Purpose.** The Name of Water System is responsible for protecting the drinking water supply from contamination or pollution which could result from improper plumbing practices. The purpose of this service agreement is to notify each customer of the plumbing restrictions which are in place to provide this protection. The utility enforces these restrictions to ensure the public health and welfare. Each customer must sign this agreement before the Name of Water System will begin service. In addition, when service to an existing connection has been suspended or terminated, the water system will not re-establish service unless it has a signed copy of this agreement.
- II. **PLUMBING RESTRICTIONS.** The following undesirable plumbing practices are prohibited by State regulations.
- A. No direct connection between the public drinking water supply and a potential source of contamination is permitted. Potential sources of contamination shall be isolated from the public water system by an air-gap or an appropriate backflow prevention device.
 - B. No cross-connection between the public drinking water supply and a private water system is permitted. These potential threats to the public drinking water supply shall be eliminated at the service connection by the installation of an air-gap or a reduced pressure-zone backflow prevention device.
 - C. No connection which allows water to be returned to the public drinking water supply is permitted.
 - D. No pipe or pipe fitting which contains more than 8.0% lead may be used for the installation or repair of plumbing at any connection which provides water for human use.
 - E. No solder or flux which contains more than 0.2% lead can be used for the installation or repair of plumbing at any connection which provides water for human use.
- III. **SERVICE AGREEMENT.** The following are the terms of the service agreement between the Name of Water System (the “Water System”) and Name of Customer (the “Customer”).
- A. The Water System will maintain a copy of this agreement as long as the Customer and/or the premises is connected to the Water System.

- B. The Customer shall allow his property to be inspected for possible cross-connections and other undesirable plumbing practices. These inspections shall be conducted by the Water System or its designated agent prior to initiating new water service; when there is reason to believe that cross-connections or other unacceptable plumbing practices exist; or after any major changes to the private plumbing facilities. The inspections shall be conducted during the Water System's normal business hours.
- C. The Water System shall notify the Customer in writing of any cross-connection or other undesirable plumbing practice which has been identified during the initial inspection or the periodic reinspection.
- D. The Customer shall immediately correct any undesirable plumbing practice on his premises.
- E. The Customer shall, at his expense, properly install, test, and maintain any backflow prevention device required by the Water System. Copies of all testing and maintenance records shall be provided to the Water System.

IV. **ENFORCEMENT.** If the Customer fails to comply with the terms of the Service Agreement, the Water System shall, at its option, either terminate service or properly install, test, and maintain an appropriate backflow prevention device at the service connection. Any expenses associated with the enforcement of this agreement shall be billed to the Customer.

Customer's Signature: _____ Date: _____

Address: _____

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109
RULES AND REGULATIONS GOVERNING
WATERWORKS AND SANITARY SEWER SYSTEM

The following Rules and Regulations (the “Rules and Regulations”) shall govern the installation of connections or taps to the District’s waterworks and sanitary sewer system, the limitations on flow of waste into the sanitary sewer system, protection of all facilities which are part of the District’s waterworks and sanitary sewer system, and prohibited plumbing practices:

I. INSTALLATION OF CONNECTIONS TO DISTRICT’S WATERWORKS SYSTEM

A. Water Service Lines and Water Taps

1. A “Water Service Line” is defined herein as the water line from the property line of the property to be served with water to the District’s waterworks system.
2. A “Residential Water Tap” is defined herein as the connection of either of the follow to a District water line: (a) a 1” Water Service Line to serve two (2) single-family residences, which is known as a “Double Tap”; or (b) a 3/4” Water Service Line to serve one (1) single-family residence, which is known as a “Single Tap.” All Residential Water will be installed by the standard City of Houston “long” or short” residential water service line connection, including a 3/4” x 5/8” meter and box complete in place.
3. A “Commercial Water Tap” is defined herein as the connection of a 3/4” or larger Water Service Line to a District water line to serve one (1) or more structures other than a single-family residence.

B. Water Tap Materials — Only the following types of pipe and fitting materials shall be approved for the installation of Water Taps, including Residential Water Taps and Commercial Water Taps:

1. Rockwell meters/Commercial turbo meters or other meters approved by the District’s engineer
2. Brass curb stops, corp stops, and U-branch and related fittings manufactured by Ford, Hays or Muller
3. Polyethylene water service pipe, 3/4” to 2”
4. Cast iron or vinyl iron (C-900) water service pipe, larger than 2”

5. Water main pipe of the type originally installed
6. Plastic meter box up to 2” meter
7. Concrete meter box up to 2” meter
8. Concrete meter box, where traffic use is specified
9. Concrete meter vault per City of Houston Specifications for 3” and larger meter.

II. INSTALLATION OF CONNECTIONS TO DISTRICT’S SANITARY SEWER SYSTEM

A. Sewer Service Lines and Sewer Taps

1. A “Sewer Service Line” is defined herein as the sewer line from the foundation of a building, including houses and commercial structures, to the District’s sanitary sewer system.
2. A “Sewer Tap” is defined herein as the physical connection of a Sewer Service Line to the District’s sanitary sewer system. Without the written consent of the District’s Board of Directors, only one Sewer Tap shall be permitted for each building.
3. The following types of pipe and fitting materials shall be approved for the construction of Sewer Service Lines. Pipe and fittings in each individual Sewer Service Line must consist of the following material or other material approved by the District’s engineer:
 - a. Vitrified clay pipe conforming to ASTM Specification C700 with joint coupling conforming to ASTM Specifications C425 or C594 and installed according to ASTM C12.
 - b. Cast iron soil pipe, standard wright, conforming to ASTM Specification A74 with rubber gasket joint coupling conforming to ASTM Specification C564.
 - c. Poly-vinyl-chloride (“PVC”) pipe conforming to ASTM Specification D3034 or ASTM Specification F789 (with UL Listing) and installed according to ASTM D2321.
 - d. Ductile-iron Pipe conforming to ANSI A21.51 with rubber gasket joints conforming to ANSI A21.11, and installed according to manufacturer’s recommendations.
4. The minimum sizes of Sewer Service Lines shall be as follows:

Residential - 4-inches in diameter
Commercial - 6-inches in diameter

A 4-inch sewer service line shall serve no more than one single family residential lot and a 6-inch sewer service line shall serve no more than two single family residential lots.

5. The minimum grades for Sewer Service Lines shall be as follows:
 - a. 4-inch pipe - one-foot drop per hundred feet (1%)
 - b. 6-inch pipe - 0.70 foot drop per hundred feet (0.70%)
 - c. 8-inch pipe - 0.70 foot drop per hundred feet (0.70%)
6. The maximum grades for Sewer Service Lines shall be as follows:
 - a. 4-inch pipe - two and one-half feet drop per hundred feet (2.5%)
 - b. 6-inch pipe - one and one-half feet drop per hundred feet (1.5%)
 - c. 8-inch pipe - one foot drop per hundred feet (1%)
7. All Sewer Service lines shall be constructed to true alignment and grade. Warped and sagging Sewer Service Lines will not be permitted.

B. Connections of Building Sewer Outlets to Service Lines

1. On all building waste outlets, the building tie-on connections shall be made directly to the stub-out from the building plumbing at the foundation.
2. Water-tight adapters of a type compatible with the materials being joined shall be used at the point of connection of a Sewer Service Line to the building plumbing. No cement grout materials shall be permitted.
3. Unless an exception is permitted by the District's Operator, existing "wye" and stack connections must be utilized for connection of a Sewer Service Line to the District's sanitary sewer system.

C. Fittings and Cleanouts

1. No bends or turns at any point will be greater than 45 degrees.

2. Each horizontal Sewer Service Line will be provided with a cleanout at its upper terminal, and each such run of piping which is more than 90 feet in length will be provided with a cleanout for each 90 feet, or fraction thereof, in the length of such piping.
3. Each cleanout will be installed so that it opens in a direction opposite to the flow of the waste and, except in the case of “wye” branch and end-of-the-line cleanouts, cleanouts will be installed vertically above the flow line of the pipe.
4. Cleanout will be fitted with an airtight mechanical plug.

III. INSTALLATION AND REPAIR OF WATER TAPS

- A. An “Application for Water Tap” must be filed with the District’s operator prior to the installation of a Water Tap. All tap and inspection fees and deposits, as described in the Rate Order should accompany such Application.
- B. Water Taps to the District’s waterworks system shall be installed only by the District’s Operator.
- C. The District’s Operator shall install Water Taps and set meters at a location on adjoining property lines, whenever possible, and as designated by the District’s Operator, with the meter box being located in the easement adjacent to the property line and with two (2) meters per box, where necessary.
- D. The District’s Operator shall be responsible for all repairs to the maintenance of all Water Taps, pursuant to the terms and provisions of the Contract between the District and the District’s Operator.

IV. INSTALLATION OF SEWER TAPS AND PERMITS

- A. Application for Sanitary Sewer Service. An “Application for Sanitary Sewer Service,” must be filed with the District’s Operator prior to construction of a Sewer Service Line. All inspection fees and deposits, as described in the Rate Order, should accompany such application. Construction of any Sewer Service Line must not begin until authorized by the District’s Operator.
- B. Sewer Service Line
 1. When a Sewer Service Line and Tap is complete, and prior to backfilling such Sewer Service Line trench, the applicant for sewer service shall request an inspection of the installation of the Sewer Service Line and Tap. Requests for Sewer inspections shall be

made to the District's Operator at least 24 hours in advance of the connections and inspections.

2. The Sewer Tap shall be made only by use of an adapter of a type compatible with materials being joined. The Sewer Tap shall be water-tight. No cement grout materials shall be permitted.
3. Backfilling of a Sewer Service Line trench must be accomplished within 24 hours of inspection and approval by the District's Operator. No debris shall be permitted in a Sewer Service Line trench.
4. After the Sewer Tap is made and the inspection performed, the District's Operator shall issue a Sewer Tap Permit to the applicant, confirming that all requirements of these Rules and Regulations have been met.

V. FEES AND CHARGES

The District's fees and charges shall be established by its Order Amending Consolidated Rate Order, and all amendments thereto.

VI. LIMITATIONS ON FLOW OF WASTE

- A. No waste material which is not biologically degradable will be permitted to be discharged into the District's sanitary sewer system, including mud and debris accumulated during Sewer Service Line installation.
- B. No downspouts, yard or street drains or gutters will be permitted to be connected into the District's sanitary sewer facilities.
- C. Swimming pool connections will not be made to the District's sanitary sewer system.

VII. PROTECTION OF DISTRICT'S WATERWORKS AND SANITARY SEWER SYSTEM.

- A. It shall be unlawful for any person, unless authorized in writing by the District's Operator, to tamper or interfere with, obstruct access to, or injure, deface, or destroy any facilities that are a part of the District's waterworks and sanitary sewer system, including, with respect to the waterworks system, water plants, flushing valves, valve boxes, and water lines up to the meter box and including meters; provided, however, that duly authorized members of the Atascocita Volunteer Fire Department shall have the right to use such flushing valve for fire protection purposes.
- B. It shall be unlawful for any person to connect any building to the waterworks system without a meter or to have a straight line connection to

a building without being metered. It shall also be unlawful to draw water from the waterworks system without being metered, including the unauthorized use of a flushing valve or unmetered water taps.

- C. It shall be unlawful for any person to deposit, throw, drain, discharge, or otherwise cause to be injected into any sewer, manhole, catch basin, flush tank, or other facility that is a part of the District's waterworks and sewer system any debris or foreign substance that would interfere with the proper and routine functioning thereof. Each such discharge shall constitute a separate violation, and in the event a discharge is continuous, each day such discharge continues shall constitute a separate violation.

VIII. PROHIBITION ON USE OF LEAD

- A. The use of pipes and pipe fittings that contain more than 8.0 percent lead or solders and flux that contain more than 0.2 percent lead is prohibited for installation or repair of the District's water system and for installation or repair of any plumbing in a residential or nonresidential facility providing water for human consumption and connected to the District's water system.
- B. This requirement may be waived for lead joints that are necessary for repairs to cast iron pipe.

IX. PROHIBITION ON DIRECT OR CROSS CONNECTIONS

- A. No establishment in the District shall contain an actual or potential contamination or system hazard without an air gap separation between the drinking water supply and the source of potential contamination. Where the containment air gap is impractical, reliance may be placed on individual "internal" air gaps or mechanical backflow prevention devices. Under these conditions, additional protection shall be required at the meter in the form of a correctly operating backflow prevention device (in accordance with AWWA Standards C510 and C511, and AWWA Manual M14) on those establishments handling substances deleterious or hazardous to the public health. Such backflow prevention devices must be tested and repaired as necessary, as specified in the Order.
- B. Water from a condensing, cooling or industrial process or any other system of nonpotable usage over which the District does not have sanitary control cannot be returned to the District's potable water supply.
- C. Overhead bulk water dispensing stations must be provided with an air gap between the filling outlet hose and the receiving tank to protect against back siphonage and cross-contamination.

REGULATIONS OF COMMERCIAL AND INDUSTRIAL WASTES

The Board of Directors of the District hereby establishes and promulgates the following policies, rules and regulations concerning domestic and industrial wastes:

I. Definitions. Unless the context requires otherwise, the terms and phrases used herein shall have meanings as follows:

(1) The term “B.O.D.” means the five-day, 20 degree Centigrade biochemical oxygen demand expressed in milligrams per liter as determined by the procedures specified in the latest edition of Standard Methods, or such other manual of operations as the District may adopt from time to time, or as determined in accordance with the latest rules of the Texas Commission on Environmental Quality.

(2) The term “C.O.D.” means the measure of the oxygen-consuming capacity of inorganic and organic matter present in water or waste, expressed in milligrams per liter as the amount of oxygen consumed from a chemical oxidant as determined by Standard Methods, or such other manual of operations as the District may adopt from time to time, or as determined in accordance with the latest rules of the Texas Commission on Environmental Quality.

(3) The term “customer” means any person who is served by the Waste Disposal System.

(4) The term “discharge” includes the terms deposit, conduct, drain, emit, throw, run, seep or otherwise release or dispose of, or to allow, permit, or suffer any of such acts or omissions.

(5) The term “grease” means fats, waxes, oils and other similar non-volatile material and waste which are extracted by hexane from a solidified sample using the Soxhlet method.

(6) The term “industrial waste” means the liquid and water-carried waste resulting from any process of industry, manufacturing, trade, business or commercial enterprise, other than normal domestic wastewater, including any mixture of industrial waste with water or normal domestic wastewater, and such other waste as the District deems appropriate.

(7) The term “industrial waste charge” means the charge made to those persons who discharge or are responsible for the discharge of industrial waste into the Waste Disposal System.

(8) The term “infiltration water” means water which leaks into the District’s Waste Disposal System or its customers’ sanitary sewer collection systems.

(9) The term “normal domestic wastewater” means waste, excluding industrial waste, discharged by a person into the Waste Disposal System or into a customer’s sanitary sewer collection system in which the average concentration of total suspended solids is not more than 250 mg/kg and B.O.D. is not more than 250 mg/kg.

(10) The term “overload” means the imposition of organic or hydraulic loading on the Waste Disposal System in excess of either its designed hydraulic capacity, its installed rated capacity or its organic loading capacity.

(11) The term “person” means any individual, public or private corporation, district, authority, political subdivision or other agency or entity of the State of Texas or of the United States of America; the State of Texas or the United States of America; any incorporated city, town or village, whether operating under general law or under its home rule charter; and any copartnership, association, firm, trust, estate or any other entity whatsoever.

(12) The term “pH” means the common logarithm of the reciprocal of the hydrogen ion concentration expressed in grams per liter of solution.

(13) The term “properly shredded garbage” means solid waste from the preparation, cooking and dispensing of food and from the handling, storage and sale of produce that has been shredded to such a degree that all particles will be carried freely under the flow conditions normally prevailing in public sanitary sewers, with no particle greater than one-half (1/2) inch in any dimension.

(14) The term “sanitary sewer collection system” means the sanitary sewer system(s) now owned or operated or to be constructed or acquired by customers of the District, including sanitary sewers (but excluding storm sewers), manholes, intercepting sewers, pumping works and all other plants, works and equipment for the collection and transportation of waste to the District’s Waste Disposal System.

(15) The term “slug” means any discharge of waste which, in the concentration of any given constituent or in the quantity of flow, exceeds for any period of duration longer than fifteen (15) minutes more than five (5) times the average twenty-four (24) hour concentration or flow during normal operation.

(16) The term “Standard Methods” means the examination and analytical procedures set forth in the latest edition of “Standard Methods for the Examination of Water and Wastewater” as prepared, approved and published jointly by the American Public Health Association, the American Waterworks Association and the Water Pollution Control Federation.

(17) The term “storm sewer” means sewers which carry storm and surface waters and drainage, and into which waste is not intentionally discharged.

(18) The term “total suspended solids” means those solids that either float on the surface or are in suspension in waste or other liquids, expressed in terms of milligrams per liter.

(19) The term “trap” means a device designed to skim, settle or otherwise remove grease, oil, sand, flammable wastes or other substances which may be harmful to either the Waste Disposal System or its treatment processes.

(20) The term “waste” means normal domestic wastewater and industrial waste collected by a public sanitary sewer collection system, together with such infiltration water as may be present.

(21) The term “Waste Disposal System” means all or any part of any disposal system or disposal facilities constructed or acquired by the District for receiving, transporting, treating and disposing of waste collected by the sanitary sewer collection systems of the District’s customers, together with such extensions, enlargements and modifications as may be required in the future or as may be necessary to comply with any regulatory requirements.

(22) The term “wastewater service charge” means the charge to all users of the District’s Waste Disposal System whose wastes do not exceed the concentrations established herein as representative of normal domestic wastewater.

II. Prohibited Discharges. All waste discharged into the District’s Waste Disposal System shall conform to the requirements hereof and shall consist only of waste amenable to biological treatment or other processes employed by the District from time to time. No person may discharge into the District’s Waste Disposal System any waste which by itself or by interaction with other waste may:

- (1) Injure or interfere with the processes or physical properties or facilities of the District’s Waste Disposal System;
- (2) Constitute a hazard to humans or animals; or
- (3) Create a hazard in receiving waters of the effluent of the Waste Disposal System.

Discharges prohibited by the foregoing parameters include, but are not limited to, slugs and materials which exert or cause: excessive discoloration or concentrations of suspended solids, B.O.D., C.O.D. or chlorine demands in excess of the ability of the Waste Disposal System to adequately treat and dispose of such waste in compliance with applicable regulatory requirements . Prohibited discharges also include, but are not limited to, the following materials which, if present in sufficient quantities, may cause or result in a violation of the foregoing parameters: ashes, cinders, sand, mud, grass clippings, straw, shavings, metal, glass, rags, feathers, tar, plastic, wood or wood products, garbage (other than properly shredded garbage), blood, entrails, hair, flesh, paper or paper products, chemical or paint residues, or bulk solids.

III. Chemical Discharges. The following chemicals shall not be admissible into the District’s Waste Disposal System:

(1) Cyanides or cyanogen compounds capable of liberating hydrocyanic gas upon acidification when present in concentrations in excess of 2 mg/kg by weight as cyanide (CN);

(2) Fluorides other than those contained in the local public water supply for the area which is the source of the discharge;

(3) Gasoline, cleaning solvents, benzene, naphtha, fuel oil or other flammable or explosive liquids, solids or gases;

(4) Substances causing C.O.D. overload;

(5) Acids or alkalis having pH values lower than 6.0 or higher than 10.0, iron pickling wastes or concentrated plating solutions whether neutralized or not;

(6) Grease, whether emulsified or not, containing substances which may solidify or become viscous at temperatures between 32 degrees and 150 degrees Fahrenheit (0 and 65 degrees Centigrade) or which exceeds on analysis an average of 100 mg/kg of soluble matter;

(7) Dissolved sulfides whose concentrations exceed 0.1 mg/kg; or

(8) Any other corrosive, explosive, malodorous or objectionable chemicals in liquid, solid or gaseous form.

IV. Heavy Metals and Toxic Matter. The following metals and toxic materials shall not be admissible into the District's Waste Disposal System:

(1) Objectionable or toxic substances exerting an excessive chlorine requirement to such a degree that any such material received in the composite waste at the waste treatment works exceeds the limits established from time to time by the District for such materials;

(2) Obnoxious, toxic or poisonous solids, liquids, or gases in quantities sufficient to violate the provisions of Part II hereof;

(3) Any substance having corrosive properties capable of causing damage or hazard to structures, equipment or personnel operating the Waste Disposal System;

(4) All waste or other substances containing phenols, hydrogen sulfide or other taste or odor producing substances exceeding the concentration limits established from time to time by the District or which, after treatment of the composite waste, exceeds applicable regulatory requirements;

(5) Antimony, beryllium, bismuth, cobalt, molybdenum, tin, uranyl ion, rhenium, strontium, tellurium, and such other heavy metals as may be prohibited from time to time by the District;

(6) The following heavy metals or the salts thereof in solution or suspension which upon analysis by Standard Methods exceed the concentrations listed below:

<u>Element</u>	<u>mg/kg</u>	<u>Element</u>	<u>mg/kg</u>
Arsenic	0.05	Lead	0.1
Barium	5.0	Manganese	1.0
Boron	1.0	Mercury	0.005
Cadmium	0.02	Nickel	1.0
Chromium	5.0	Selenium	0.02
Copper	1.0	Silver	0.1
Zinc	5.0		

or

(7) Any other heavy metals or toxic materials except upon the conditions of pretreatment, concentration, volumes and other applicable standards prescribed by the District or by applicable statutes, laws, rules or regulations.

V. Garbage. No person may discharge garbage into the Waste Disposal System unless it is properly shredded garbage. The District may review and approve the installation and operation of any garbage grinder equipped with a motor of three-fourths (3/4) horsepower (0.76 H.P. metric) or greater.

VI. Drainage and Storm Water. No person may discharge into the Waste Disposal System drainage or storm waters.

VII. Temperature. No person may discharge into the Waste Disposal System liquid or vapors having a temperature higher than 150 degrees Fahrenheit (66 degrees Centigrade), or any substance which causes the temperature of the composite waste received in the treatment works influent to increase at the rate of 10 degrees Fahrenheit or more per hour or to exceed an influent temperature of 110 degrees Fahrenheit.

VIII. Radioactive Waste. No person may discharge into the Waste Disposal System radioactive materials or isotopes with a transient concentration higher than 100 microcuries per liter.

IX. Supervision. If the District or its designated representative determines that a discharge or a proposed discharge into the Waste Disposal System may deleteriously affect the Waste Disposal System or receiving waters, or create a hazard to life or health, or create a public nuisance, it may require:

(1) Pretreatment to an acceptable condition for discharge into the Waste Disposal System;

(2) Control over the quantities and rates of discharge; and

(3) Waste surcharge payments sufficient to compensate the District for the cost of handling and treating the waste.

If pretreatment or control is required by the District, it shall review and approve the design and installation of the equipment and processes in conformity with all applicable laws and regulatory requirements. Any person responsible for discharges requiring such pretreatment or control facilities shall provide and maintain such facilities in effective operating condition. Waste surcharge payments shall be determined by the District on an as needed basis.

X. Traps. Discharges requiring a trap include, but are not limited to, grease, oil, sand or flammable waste. Any person responsible for a discharge requiring a trap shall, as required by the District, provide equipment and facilities of a type and capacity approved by the District, locate the trap in a manner that provides ready and easy access for cleaning and inspection, and maintain the trap in effective operating condition.

XI. Industrial Waste Charges. In addition to the wastewater service charges made by the District, the District shall make to customers discharging industrial waste into their sanitary sewer collection systems or into the Waste Disposal System the industrial waste charges provided for herein. If the District determines that the volume or the character of industrial waste to be treated by the District's Waste Disposal System will not cause overloading of the Waste Disposal System, the person responsible for the discharge of industrial waste shall nevertheless pay equitable industrial waste charges sufficient to provide payment for the amortization of all capital expenses for the collection and treatment of industrial waste (including new capital expenses and a proportionate share of the value of the existing Waste Disposal System used in handling and treating the industrial waste, but taking into account amortization costs resulting from annual tax payments) and operation and maintenance costs including salaries and wages, power cost, cost of chemicals and supplies, allowances for maintenance, depreciation, overhead and administrative and general expense. For such purposes, amortization shall be considered to be completed in a thirty-year period. Industrial waste charges shall be calculated by the following formula:

$$X = aA + bB + cC$$

Where X = charges to industrial user, \$/yr.

a = unit cost of transportation and treatment chargeable to volume, \$/1000 gal.

b = unit cost of treatment chargeable to B.O.D., \$/lb.

c = unit cost of treatment chargeable to suspended solids (including sludge), \$/lb.

A = volume of waste from industrial user, 1000 gal./yr.

B = amount of B.O.D. from industrial user, lbs./yr.

C = amount of suspended solids from industrial user, lbs./yr.

The initial coefficients of charge for use in the foregoing formula shall be determined at such time as the District determines that the volume or characteristics of industrial waste discharged into the District's Waste Disposal System necessitates additional treatment. Thereafter, the District shall review and, if appropriate, adjust the industrial waste charges at least annually to reflect changes in the characteristics of the industrial waste based upon the results of sampling and testing. The District shall also review at least annually the basis for determining industrial waste charges and shall adjust the unit treatment costs in the above formula to reflect increases or decreases in the waste treatment costs based upon the previous year's experience. Increases in industrial waste charges shall be retroactive for two billing periods and shall continue for six (6) billing periods unless subsequent tests determine that the charges should be further increased. The District shall bill its customers in a manner which will show industrial waste charges as a separate item from wastewater service charges.

XII. Disconnection of Service. In the event a customer of the District's Waste Disposal System fails to make timely payment of the District's wastewater service charges or industrial waste charges, or in the event waste is discharged into the District's Waste Disposal System in violation of the provisions hereof, the District reserves the right to disconnect the customer from the Waste Disposal System and to continue disconnection until such time as payment has been made or adequate assurances or pretreatment or control facilities have been installed to permit compliance with the provisions hereof.

XIII. Sampling; Testing; Inspection; Right of Entry. The District or its duly authorized agent or representative may enter at reasonable times and upon proper notice any lands or premises served or proposed to be served by the Waste Disposal System for the purposes of carrying out and determining compliance with the provisions hereof. Sampling and testing shall be conducted in accordance with customarily accepted methods, reflecting the effects of constituent wastes upon the Waste Disposal System and the existence of hazards to health, life, limb, or property. Examination and analysis of the characteristics of water and waste shall be conducted in accordance with Standard Methods (or such other manual of operations as the District may adopt from time to time, or as determined in accordance with the latest rules of the Texas Commission on Environmental Quality) and shall be determined from suitable samples taken at control points selected by the District. The cost of the District's sampling and testing shall be charged to the customer.

XIV. Effect of Regulations; Amendment. The provisions hereof are to be deemed and construed as regulatory requirements supplementary and in addition to all laws, rules, regulations, ordinances or licenses now in effect or hereafter passed, adopted or promulgated by any regulatory agency, federal, state or local, having jurisdiction over the District's Waste Disposal System including, without limitation, the Federal Water Pollution Control Act Amendments of 1972, the Texas Water Quality Act, the rules and regulations of the Environmental Protection Agency concerning effluent limitations, guidelines and pretreatment standards for meat products point sources, as published in 38 Federal Register 29858, et seq., on October 29, 1973, and the rules and regulations of the Environmental Protection Agency concerning industrial waste discharges into municipal systems, as published in 38 Federal Register 30982, et seq., on November 8, 1973. The provisions hereof are subject to amendment, repeal or alteration from time to time by the Board of Directors of the District.

XV. ENFORCEMENT OF THESE RULES AND REGULATIONS AND PENALTIES

A. Enforcement

- (1) Pursuant to Section 54.206, Texas Water Code, the Rules and Regulations shall be recognized by the courts of the State of Texas as if they were penal ordinances of a city.
- (2) Pursuant to Section 54.209, Texas Water Code, enforcement of the Rules and Regulations shall be by complaints filed in the appropriate court of jurisdiction in the county in which the District's principal office is located.

B. Penalties

- (1) Water and sanitary sewer service shall not be provided by the District until the requirements with respect to Water Taps and Sewer Taps and inspections have been met and, with respect to Sewer Taps, a written permit or permits have been granted.
- (2) Breach of the Rules and Regulations shall result in the payment of a fine to the District by the offending party in the amount of \$200 per violation and payment to the District of any costs incurred by the District in connection with any repairs or corrections necessitated by any such breach.

RULES AND REGULATIONS GOVERNING
GREASE AND LINT TRAPS IN FOOD HANDLING
ESTABLISHMENTS, PUBLIC CAR WASHES,
AUTOMOTIVE SERVICING AND/OR REPAIR ESTABLISHMENTS,
PUBLIC WASHATERIAS AND HAIR CUTTING SHOPS

Section 1. “Establishment” means any business within the District which shall process, prepare or serve food and which processing, preparing or serving results in a discharge of water into the sewer system of the District during any part of such operation or service, and shall also mean public car washes, automotive servicing and/or repair establishments, public washaterias and hair cutting shops which discharge water into the sewer system of the District during any of said operations.

Section 2. Each Establishment shall be required to have a grease and/or lint trap (“Trap”) which fulfill the requirements of these Rules and Regulations and which shall be in compliance with requirements as established by the City of Houston (“CofH”). Specifications and requirements for such Trap shall be as follows:

- A. Each small food Establishment with no fixed seating, including, but not limited to sandwich or coffee shops, donut shops, small bakeries and pastry shops and other small Establishments processing, preparing, or serving food, either individually, bulk or carry out, shall have a Trap constructed pursuant to specifications as set out in CofH Drawing No. 533-S.
- B. Each food Establishment where food is served to customers on premises and where the occupant load is less than 100 occupants, shall have a Trap constructed pursuant to specifications as set out in CofH Drawing No. 534-S.
- C. Each food Establishment where food is served to customers on premises and where the occupant load is more than 100 and less than 300 occupants, shall have a Trap constructed pursuant to specifications as set out in CofH Drawing No. 531-S.
- D. Each food Establishment where food is served to customers on premises and where the occupant load is more than 300 occupants, shall have a Trap designed by a registered professional engineer and submitted to the Engineer for the District for his approval.
- E. Each public car wash and automobile servicing and/or repair establishment of six (6) bays or less shall have a Trap constructed pursuant to specifications as set out in CofH Drawing No. 359-S-1.
- F. Each public car wash and automobile servicing and/or repair establishment of more than six (6) bays shall have a Trap designed by a registered professional engineer and submitted to the Engineer for the District for his approval.

- G. Each public washateria shall have a Trap constructed pursuant to the applicable drawing attached hereto. The drawing and therefore the specifications which are applicable shall be determined by the size of the washateria as follows:
 - (1) For washaterias having 10 or less machines, see CofH Drawing 533-S.
 - (2) For washaterias having 11 to 20 machines, see CofH Drawing 534-S.
 - (3) For washaterias having more than 20 machines, see CofH Drawing 531-S.
- H. Each hair cutting shop shall have a Trap constructed pursuant to specifications as set out in CofH Drawing 533-S.
- I. Any Commercial type laundry shall have a Trap designed by a registered professional engineer and submitted to the Engineer for the District for his approval.

Section 3. Each Establishment shall clean traps periodically as necessary to maintain and be in compliance with standards as set out herein and in any event shall clean such trap not less than once each week if such Trap is designated pursuant to CofH Drawing 534-S or 539-S-1, and not less than once each month if such Trap is designated pursuant to CofH Drawing 533-S or 531-S.

Section 4. Each Establishment subject to the conditions hereof shall:

- A. Maintain a sampling well with easy access for inspectors. The sampling well to be installed per applicable CofH Drawing No. 516-S or 516-S-1.
- B. Maintain records on premises of all gallonage removed from the Trap.
- C. Maintain records on premises of all trip tickets in connection with disposal from the trap.
- D. Make available the records required in Section 4B and C above, to inspectors for the District when requested and as authorized hereinbelow.

Section 5. The District, from time to time as it deems necessary, may have its designated representative inspect any Trap subject hereto, which inspection however shall be during the normal business hours of the Establishment being inspected. During such inspection, the representative shall have the right to inspect the sampling well and take samples therefrom and to inspect all records maintained in connection with the Trap as required herein. The cost of each such inspection shall be charged to the Establishment.

Section 6. No Establishment subject to these Rules and Regulations shall allow a discharge into the sewer system, when such discharge shall consist of more than two hundred (200) milliliters of grease or oil per one (1) liter of discharged water.

SCHEDULE A

RATES FOR RESIDENTIAL CUSTOMERS AND MULTI-FAMILY UNITS

Monthly Water Service Rates
(per meter per month)

<u>Gallons</u>	<u>Amount</u>
Minimum 10,000 gallons	\$11.00
10,001 gallons to 20,000 gallons	\$1.25 per 1,000 gallons;
20,001 gallons to 30,000 gallons	\$1.50 per 1,000 gallons;
30,001 gallons to 40,000 gallons	\$1.80 per 1,000 gallons; and
40,001 gallons and above	\$2.50 per 1,000 gallons

Effective July 1, 2014, the District will add a surcharge to the monthly water service rate equal to the groundwater pumpage fee that is charged by the North Harris County Regional Water Authority (the “Authority”), as revised yearly, less \$0.25 per 1,000 gallons of water used. This fee will be a separate line item on the District’s water bills, and will adjust at the same time the fee charged by the Authority changes.

Multi-family Units served by a master meter shall be charged as follows: The total number of gallons metered shall be divided by the number of units to determine the average usage per unit. The average usage per unit shall be rounded up to the nearest 1,000 gallons for purposes of computing the amount to be charged hereunder. The rate specified above shall then be applied to such average usage to determine the charge per unit. The charge per unit shall then be multiplied by the applicable number of units to determine the total amount to be charged.

Monthly Sewer Service Rates

<u>Gallons</u>	<u>Amount</u>
Minimum 30,000 gallons	\$20.00
30,001 gallons to 40,000 gallons	\$1.00 per 1,000 gallons
40,001 gallons and above	\$2.00 per 1,000 gallons

For any Multi-Family Unit complex operating within the boundaries of the District, the applicable rates above for sanitary sewer service shall be multiplied by 200% for each apartment unit if the owner of such apartment property complex and related facilities are deemed non-taxable entities for the purpose of paying ad valorem taxes.

RATES FOR HUMBLE ISD SCHOOL CUSTOMERS
AND COMMUNITY IMPROVEMENT ASSOCIATION CUSTOMERS

Monthly Water Service Rates
(per meter per month)

<u>Gallons</u>	<u>Amount</u>
Minimum 10,000 gallons	\$10.00
10,001 gallons to 20,000 gallons	\$1.25 per 1,000 gallons;
20,001 gallons to 30,000 gallons	\$1.50 per 1,000 gallons;
30,001 gallons to 40,000 gallons	\$1.80 per 1,000 gallons; and
40,001 gallons and above	\$2.50 per 1,000 gallons

Effective July 1, 2014, the District will add a surcharge to Humble ISD's and the Community Improvement Association's monthly water service rate equal to the groundwater pumpage fee that is charged by the North Harris County Regional Water Authority (the "Authority"), as revised yearly, less \$0.25 per 1,000 gallons of water used. This fee will be a separate line item on the District's water bills, and will adjust at the same time the fee charged by the Authority changes.

Monthly Sewer Service Rates*

<u>Gallons</u>	<u>Amount</u>
Minimum 30,000 gallons	\$20.00
30,001 gallons to 40,000 gallons	\$1.00 per 1,000 gallons
40,001 gallons and above	\$2.00 per 1,000 gallons

* As provided in Section IV.C. of this Order, no sanitary sewer charge shall be made for sprinkler system connections.

RATES FOR COMMERCIAL CUSTOMERS

Monthly Water Service Rates (per meter per month)

<u>Gallons</u>	<u>Amount</u>
Minimum 10,000 gallons	\$22.00
10,001 to 20,000 gallons	\$2.00 per 1,000 gallons
20,001 to 40,000 gallons	\$3.00 per 1,000 gallons
40,001 and above	\$4.00 per 1,000 gallons

Effective July 1, 2014, the District will add a surcharge to the monthly water service rate equal to the groundwater pumpage fee that is charged by the North Harris County Regional Water Authority (the "Authority"), as revised yearly, less \$0.25 per 1,000 gallons of water used. This fee will be a separate line item on the District's water bills, and will adjust at the same time the fee charged by the Authority changes.

Monthly Sewer Service Rates

<u>Gallons</u>	<u>Amount</u>
Minimum 10,000 gallons	\$32.00
10,001 gallons and above	\$1.50 per 1,000 gallons

DELINQUENT LETTER CHARGE

Delinquent Letter charge - \$10.00 per letter

Disconnection of Service Letter Fee - \$10.00 per letter

Door hanger disconnection notification fee - \$10.00 per door hanger

CHARGES FOR RECONNECTION

Disconnect Fee - \$50.00

Reconnect Fee - \$50.00 (to be paid prior to reconnecting)

Removal of Meter/Reinstallation of Meter - \$100.00 (to be paid prior to reinstallation)

Illegal Connection Fee - \$200.00

SECURITY DEPOSITS

Application and New Account Set-Up Fee - \$25.00

Homeowner - \$100.00

Renter of residential property - \$200.00

Commercial customer-twice the estimated average monthly usage, as estimated by the District's operator

RETURNED CHECK CHARGE

Returned check charge - \$35.00

GREASE AND LINT TRAP INSPECTION FEE

Grease and lint trap inspection fee - \$40.00

* * * *

NOTE: Any health hazard condition such as an ongoing water line leak or an unauthorized sewer discharge (i.e. homeowner sewer back-up discharging onto the ground), will result in termination of water service and the removal of the homeowner's or business' water meter.

NOTE: The maintenance of all water and sewer pipes and fittings installed by a builder is the responsibility of the property owner.



ENGINEERING REPORT

April 21, 2026

To: Harris County MUD No. 109 Board of Directors

From: Christopher A. Meinhardt, P.E.
District Engineer

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

a. Wastewater Treatment Plant

Belt Press Replacement/Belt Press Building Rehabilitation:

Anticipate delivery of belt press late July 2026.

Contractor plans to demo existing belt press one month prior to delivery of proposed belt press.

Sanitary Sewer Rehabilitation:

Plans fully approved by Harris County/Harris County Flood Control.

Anticipate bid-ready documents by end of April.

b. Capital Improvement Plan: No Update.

c. Lift Station No. 3 Rehabilitation/Fence Replacement (2025 CIP Project)

Punch list items have been addressed. Project substantially complete.

d. Interconnect With HCMUD 46

Design ongoing.

Exhibit H

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e. Water Plant No. 1 Ground Storage Tank (GST) Replacement

All punch list items addressed. Project substantially complete.

Action Item: Pay Estimate No. 12 and Final is recommended in the amount of \$125,371.00.

f. Water Plant No. 1 and 2 Electrical Improvements

Anticipate 90% design plans by the end of April.

g. Woodland Hills Tract: No Update

h. Annual Tank Inspections: Update

TANK	FILE NAME AND FILE LINK	RECOMMENDATIONS
15K HPT 1	HCMUD109_WP1_15K_HPT_1_2026 <u>Tank Report</u>	<ul style="list-style-type: none"> No corrective action is recommended at this time. The tank should be evaluated one year from the time of this evaluation to stay within compliance of TCEQ section 290.46(m)(1) and to monitor conditions of the tank.

i. Capacity Commitments- No Update

j. District drainage-related information request from LAN, Inc. on behalf of Harris County– Please see attached for letter from the Office of the County Engineer. The County is developing a Drainage Master Plan for unincorporated Harris County. This Master Plan will evaluate the level of service of local drainage systems and identify targeted, cost-effective infrastructure improvements to reduce flooding. They are requesting all drainage-related documents from Districts (record drawings, drainage impact analysis/reports, records of structural/roadway flooding, etc). Participation is purely voluntary.

Action Item: Board decision to participate in Harris County request.



April 20, 2026

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

Attention: Fandi Tjhiu

Re: **Pay Estimate No. 12-Final**
Harris County MUD 109
Water Plant No. 1 Ground Storage Tank Replacement
BGE Job No. 13006-00

Dear Mr. Tjhiu:

Enclosed herewith is **Pay Estimate No. 12-Final, Reduction in Final Retainage Only**, 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 that reads 'Michael R. Barrette'.

Michael R. Barrette, PE
Sr Project Manager, Construction Management

TBPE Registration No. F-1046

cc: Nick Figueroa – Schier Construction Company, Inc.
Jim Schier – Schier Construction Company, Inc.
Dimitri Millas – Norton Rose Fulbright US LLP
Brenda Presser – Norton Rose Fulbright US LLP
Chris Meinhardt, PE – BGE
Aaron Orozco, PE – BGE
Abby Johnson – Municipal Accounts & Consulting, LP
HC109@municipalaccounts.com

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**Water Plant No. 1 Ground Storage Tank
Replacement**

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

Attention: Fandi Tjhiu

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

Attention: Nick Figueroa

Pay Estimate No. 12-Final
Original Contract Amount: \$ 1,273,900.00
Final Adjustments: \$ (20,190.00)
Current Contract Amount: \$ 1,253,710.00
Completed to Date: \$ 1,253,710.00
Retainage 0% \$ -
Balance: \$ 1,253,710.00
Less Previous Payments: \$ 1,128,339.00
Current Payment Due: \$ 125,371.00

Recommended for Approval:



Michael R. Barrette, P.E.
Sr Project Manager, Construction Management
TBPE Registration No. F-1046

BGE Job No. 13006-00
Estimate Period: 02/25/26 - 03/13/26
Contract Date: February 18, 2025
Notice to Proceed: March 3, 2025
Contract Time: 240 Calendar Days
Time Charged: 344 Calendar Days
Requested Time Extensions: 63 Calendar Days
Approved Extensions: 0 Calendar Days
Time Remaining: -104 Calendar Days

Acknowledged for Schier Construction Company, Inc.:

By: 

Title: President

Date: 04/20/2026

Harris County MUD No. 109
 WP No. 1 GST Replacement
 BGE Job No. 13006-00
 Pay Estimate No. 12-Final

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total	Final Adjustments
UNIT A: BASE BID ITEMS												
1.	Mobilization	1.00	LS	\$ 18,000.00	\$ 18,000.00	0.00	\$ -	1.00	\$ 18,000.00	1.00	\$ 18,000.00	\$ -
	Demobilization	1.00	LS	\$ 5,900.00	\$ 5,900.00	0.00	\$ -	1.00	\$ 5,900.00	1.00	\$ 5,900.00	\$ -
2.	Bonds	1.00	LS	\$ 20,500.00	\$ 20,500.00	0.00	\$ -	1.00	\$ 20,500.00	1.00	\$ 20,500.00	\$ -
	Insurance	1.00	LS	\$ 10,000.00	\$ 10,000.00	0.00	\$ -	1.00	\$ 10,000.00	1.00	\$ 10,000.00	\$ -
3.	Demolition and Disposal of existing 55' Ø X 24', Bolted steel Ground Storage Tank, foundation, attached/adjacent Piping, Valves, Splash Pads, Conduit, Silt, Debris, Unsuitable and Excess Soils, Accessories and Incidentals; including demolition and disposal of all yard piping, valves and fittings; Complete in Place. In accordance with contract plans and specifications.											
	Demo Foundation and Tank	1.00	LS	\$ 33,700.00	\$ 33,700.00	0.00	\$ -	1.00	\$ 33,700.00	1.00	\$ 33,700.00	\$ -
	Disconnect Piping	1.00	LS	\$ 5,000.00	\$ 5,000.00	0.00	\$ -	1.00	\$ 5,000.00	1.00	\$ 5,000.00	\$ -
	Demo Piping and Valves	1.00	LS	\$ 14,000.00	\$ 14,000.00	0.00	\$ -	1.00	\$ 14,000.00	1.00	\$ 14,000.00	\$ -
	Furnish and Install Pipe Plugs	1.00	LS	\$ 6,000.00	\$ 6,000.00	0.00	\$ -	1.00	\$ 6,000.00	1.00	\$ 6,000.00	\$ -
4.	Installation and Erection of 48'Ø X 32' high, Welded Steel Ground Storage Tank, including foundation, required select fill soil manipulation, Self-supporting Umbrella Roof, Peripheral Shell Vents, attached/adjacent Piping, Valves, Fittings, Disinfection, Tank Coating System, appurtenances and incidentals; Complete in Place. In accordance with contract plans and specifications.											

Harris County MUD No. 109
 WP No. 1 GST Replacement
 BGE Job No. 13006-00
 Pay Estimate No. 12-Final

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total	Final Adjustments
	Site Prep	1.00	LS	\$ 10,000.00	\$ 10,000.00	0.00	\$ -	1.00	\$ 10,000.00	1.00	\$ 10,000.00	\$ -
	Foundation	1.00	LS	\$ 41,600.00	\$ 41,600.00	0.00	\$ -	1.00	\$ 41,600.00	1.00	\$ 41,600.00	\$ -
	Tank Pad	1.00	LS	\$ 7,400.00	\$ 7,400.00	0.00	\$ -	1.00	\$ 7,400.00	1.00	\$ 7,400.00	\$ -
	Floor	1.00	LS	\$ 100,000.00	\$ 100,000.00	0.00	\$ -	1.00	\$ 100,000.00	1.00	\$ 100,000.00	\$ -
	Shell	1.00	LS	\$ 190,000.00	\$ 190,000.00	0.00	\$ -	1.00	\$ 190,000.00	1.00	\$ 190,000.00	\$ -
	Roof	1.00	LS	\$ 230,000.00	\$ 230,000.00	0.00	\$ -	1.00	\$ 230,000.00	1.00	\$ 230,000.00	\$ -
	Appurtenances	1.00	LS	\$ 90,000.00	\$ 90,000.00	0.00	\$ -	1.00	\$ 90,000.00	1.00	\$ 90,000.00	\$ -
	Paint/Coating	1.00	LS	\$ 164,000.00	\$ 164,000.00	0.00	\$ -	1.00	\$ 164,000.00	1.00	\$ 164,000.00	\$ -
	Splash Pads	1.00	LS	\$ 4,000.00	\$ 4,000.00	0.00	\$ -	1.00	\$ 4,000.00	1.00	\$ 4,000.00	\$ -
	Sterilization	1.00	LS	\$ 3,000.00	\$ 3,000.00	0.00	\$ -	1.00	\$ 3,000.00	1.00	\$ 3,000.00	\$ -
5.	Yard Piping, including 12-inch piping to feed Proposed Ground Storage Tank from the existing 12" water well piping, 16-inch suction from suction header, and 16-inch overflow from existing overflow splash pad; all temporary fittings as needed and all connections. Complete in Place. In accordance with contract plans and specifications.											
	Material	1.00	LS	\$ 72,700.00	\$ 72,700.00	0.00	\$ -	1.00	\$ 72,700.00	1.00	\$ 72,700.00	\$ -
	Installation	1.00	LS	\$ 12,800.00	\$ 12,800.00	0.00	\$ -	1.00	\$ 12,800.00	1.00	\$ 12,800.00	\$ -
6.	Horizontal Cathodic Protection for Welded Ground Storage Tank, including all necessary appurtenances; Complete in Place. In accordance with contract plans and specifications.											
	Design, Furnish, and Install	1.00	LS	\$ 20,000.00	\$ 20,000.00	0.00	\$ -	1.00	\$ 20,000.00	1.00	\$ 20,000.00	\$ -
	Commission and Test	1.00	LS	\$ 2,000.00	\$ 2,000.00	0.00	\$ -	1.00	\$ 2,000.00	1.00	\$ 2,000.00	\$ -

Harris County MUD No. 109
 WP No. 1 GST Replacement
 BGE Job No. 13006-00
 Pay Estimate No. 12-Final

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total	Final Adjustments
7.	Site Work, including Proposed Sidewalk, Bollards, Site Preparation, Grading, Swale Re-Grading, Hydromulch Seeding and Site Restoration. Removal and replacement of 7-inch concrete pavement, 6-inch subgrade and 8-inch PVC culvert piping; Complete in Place. In accordance with contract plans and specifications.											
	Site Prep	1.00	LS	\$ 6,000.00	\$ 6,000.00	0.00	\$ -	1.00	\$ 6,000.00	1.00	\$ 6,000.00	\$ -
	RCP	1.00	LS	\$ 2,400.00	\$ 2,400.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (2,400.00)
	Demo Paving	1.00	LS	\$ 4,500.00	\$ 4,500.00	0.00	\$ -	1.00	\$ 4,500.00	1.00	\$ 4,500.00	\$ -
	Paving	1.00	LS	\$ 33,100.00	\$ 33,100.00	0.00	\$ -	1.00	\$ 33,100.00	1.00	\$ 33,100.00	\$ -
	Sidewalk	1.00	LS	\$ 2,500.00	\$ 2,500.00	0.00	\$ -	1.00	\$ 2,500.00	1.00	\$ 2,500.00	\$ -
	Final Grading	1.00	LS	\$ 15,000.00	\$ 15,000.00	0.00	\$ -	1.00	\$ 15,000.00	1.00	\$ 15,000.00	\$ -
	Hydromulch	1.00	LS	\$ 2,000.00	\$ 2,000.00	0.00	\$ -	1.00	\$ 2,000.00	1.00	\$ 2,000.00	\$ -
	Bollards	1.00	LS	\$ 4,000.00	\$ 4,000.00	0.00	\$ -	1.00	\$ 4,000.00	1.00	\$ 4,000.00	\$ -
8.	Electrical conduit, controls, wiring, duct banks, pull box, SPD for existing well and service entrance, proposed GST appurtenances, ground wells, pavement replacement for conduit runs, and all electrical incidentals; Complete in Place.											
	Mobilization	1.00	LS	\$ 6,000.00	\$ 6,000.00	0.00	\$ -	1.00	\$ 6,000.00	1.00	\$ 6,000.00	\$ -
	Underground Conduit	1.00	LS	\$ 19,000.00	\$ 19,000.00	0.00	\$ -	1.00	\$ 19,000.00	1.00	\$ 19,000.00	\$ -
	Above Ground Conduit	1.00	LS	\$ 6,000.00	\$ 6,000.00	0.00	\$ -	1.00	\$ 6,000.00	1.00	\$ 6,000.00	\$ -
	Grounding	1.00	LS	\$ 15,600.00	\$ 15,600.00	0.00	\$ -	0.83	\$ 13,000.00	0.83	\$ 13,000.00	\$ (2,600.00)
	SDP	1.00	LS	\$ 13,000.00	\$ 13,000.00	0.00	\$ -	1.20	\$ 15,600.00	1.20	\$ 15,600.00	\$ 2,600.00
	Wire	1.00	LS	\$ 8,000.00	\$ 8,000.00	0.00	\$ -	1.00	\$ 8,000.00	1.00	\$ 8,000.00	\$ -
9.	Trench Safety System, Complete in Place	1.00	LS	\$ 100.00	\$ 100.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (100.00)

Harris County MUD No. 109
 WP No. 1 GST Replacement
 BGE Job No. 13006-00
 Pay Estimate No. 12-Final

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total	Final Adjustments
10.	Storm Water Pollution Prevention Plan; Complete in Place.	1.00	LS	\$ 1,800.00	\$ 1,800.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (1,800.00)
UNIT A: BASE BID ITEMS - SUBTOTAL					\$ 1,199,600.00		\$ -		\$ 1,195,300.00		\$ 1,195,300.00	
<u>UNIT B: SUPPLEMENTAL BID ITEMS</u>												
1.	As directed, Excavation and Disposal of Existing Soil per Geotech Recommendation during Construction, Complete In Place (\$15.00 per CY	170.00	CY	\$ 15.00	\$ 2,550.00	0.00	\$ -	170.00	\$ 2,550.00	170.00	\$ 2,550.00	\$ -
2.	As directed, Select Fill placement per Geotech Recommendation during Construction, Complete In Place (\$40.00	170.00	CY	\$ 40.00	\$ 6,800.00	0.00	\$ -	170.00	\$ 6,800.00	170.00	\$ 6,800.00	\$ -
3.	"Extra" as directed, Excavation and Backfill for Structures, Complete In Place (\$25.00 per CY minimum)	30.00	CY	\$ 25.00	\$ 750.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (750.00)
4.	"Extra" as directed, Excavation, Trenching, and Backfill for Utilities, Complete In Place (\$15.00 per CY	30.00	CY	\$ 15.00	\$ 450.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (450.00)
5.	"Extra" as directed, Reinforcing Steel, Complete in Place (\$1,500 per TON	2.00	TON	\$ 1,500.00	\$ 3,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (3,000.00)
6.	"Extra" as directed, Cast In Place Concrete, Complete in Place (\$800 per	10.00	CY	\$ 800.00	\$ 8,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (8,000.00)
7.	"Extra" as directed, Cement Stabilized Sand, Complete In Place (\$35.00 per CY	50.00	CY	\$ 35.00	\$ 1,750.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (1,750.00)
8.	"Extra" as directed, Ductile Iron Fittings, Complete In Place (\$1,500 per TON	2.00	TON	\$ 1,500.00	\$ 3,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (3,000.00)

Harris County MUD No. 109
 WP No. 1 GST Replacement
 BGE Job No. 13006-00
 Pay Estimate No. 12-Final

Item	Description	Contract Quantity	Unit	Unit Price	Amount	Completed This Period	Amount This Period	Previous Period	Previous Amount	Total Completed	Total	Final Adjustments
9.	"Extra" as directed, Remove, disposal and furnish and install new 12-inch above grade gate valve, Complete In Place (\$8,000.00 per EA minimum)	1.00	EA	\$ 8,000.00	\$ 8,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (8,000.00)
10.	"Extra" as directed, Remove, disposal and furnish and install new 20-inch above grade butterfly valve, Complete In Place (\$14,000.00 per EA minimum)	1.00	EA	\$ 14,000.00	\$ 14,000.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (14,000.00)
11.	"Extra" as directed, 12-Inch Ductile Iron Pipe (all depths), Complete In Place (\$150.00 per LF minimum)	50.00	LF	\$ 150.00	\$ 7,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (7,500.00)
12.	"Extra" as directed, 12-Inch C905-DR18 PVC Pipe (all depths), Complete In Place (\$110.00 per LF minimum)	50.00	LF	\$ 110.00	\$ 5,500.00	0.00	\$ -	0.00	\$ -	0.00	\$ -	\$ (5,500.00)
13.	"Extra" as directed, Electrical Improvements, Complete In Place	1.00	LS	\$ 8,000.00	\$ 8,000.00	0.00	\$ -	4.98	\$ 39,860.00	4.98	\$ 39,860.00	\$ 31,860.00
14.	"Extra" as directed, Water Plant Improvements, Complete In Place	1.00	LS	\$ 5,000.00	\$ 5,000.00	0.00	\$ -	1.84	\$ 9,200.00	1.84	\$ 9,200.00	\$ 4,200.00
UNIT B: SUPPLEMENTAL BID ITEMS - SUBTOTAL					\$ 74,300.00		\$ -		\$ 58,410.00		\$ 58,410.00	
Total Contract Amount:					\$ 1,273,900.00							
Change Order No. 1					\$ -		\$ -		\$ -		\$ -	
Totals:					\$ 1,273,900.00		\$ -		\$ 1,253,710.00		\$ 1,253,710.00	\$ (20,190.00)

THIS AFFIDAVIT IS BEING MADE BY THE UNDERSIGNED REALIZING THAT IT IS IN RELIANCE UPON THE TRUTHFULNESS OF THE STATEMENTS CONTAINED HEREIN THAT FINAL AND FULL SETTLEMENT OF THE BALANCE DUE ON SAID CONTRACT IS BEING MADE, AND IN CONSIDERATION OF THE DISBURSEMENT OF FUNDS BY OWNER, DEPONENT EXPRESSLY WAIVES AND RELEASES LIENS, CLAIMS, AND RIGHTS TO ASSERT A LIEN ON SAID PREMISES AND 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 MATERIAL USED OR ASSOCIATED WITH CONSTRUCTION OF IMPROVEMENTS ON THE ABOVE-DESCRIBED PREMISES.

SCHIER CONSTRUCTION COMPANY, INC.

By: James E. Schier
James E. Schier, President

STATE OF TEXAS §

COUNTY OF Harris §

Subscribed and sworn to before me, the undersigned authority, on this the 4th day of April, 2026, to certify which, witness my hand and seal of office.



Nicholas A. Figueroa
Notary Public, State of Texas

Notary's Name Printed:

Nicholas A. Figueroa

My commission expires: 01/02/2029

**CONSENT OF SURETY
TO FINAL PAYMENT**

Conforms with the American Institute of
Architects, AIA Document G707

Bond No. B3311518

- OWNER
- ARCHITECT
- CONTRACTOR
- SURETY
- OTHER

TO OWNER: Harris County MUD No. 109 c/o BGE, Inc.

ARCHITECT'S PROJECT NO:

(Name and address)
10777 Westheimer, Suite 400
Houston, TX 77042

CONTRACT FOR:

PROJECT: BGE Project No. 13006-00
(Name and address)
Water Plant No. 1 Ground Storage Tank
Replacement

CONTRACT DATED:

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the
(Insert name and address of Surety)

The Cincinnati Casualty Company

6200 S. Gilmore Road; Fairfield, OH 45014-5141

, SURETY,

on bond of
(Insert name and address of Contractor)

Schier Construction Company, Inc.

14250 Schroeder Road; Houston, TX 77070

, CONTRACTOR,

hereby approves of the Final Payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the Surety of any of
its obligations to *(Insert name and address of Owner)*

Harris County MUD No. 109 c/o BGE, Inc.

10777 Westheimer, Suite 400; Houston, TX 77042

, OWNER,

as set forth in said Surety's bond.

IN WITNESS WHEREOF, the Surety has hereunto set its hand on this date: April 6, 2026
(Insert in writing the month followed by the numeric date and year.)

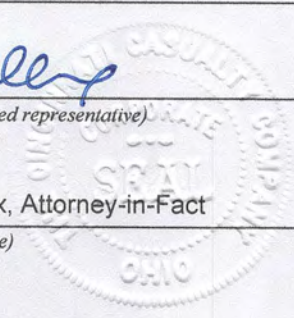
Denise Raker
Denise Raker

Attest:

The Cincinnati Casualty Company
(Surety)

Michael Maddux
(Signature of authorized representative)

Michael Maddux, Attorney-in-Fact
(Printed name and title)



THE CINCINNATI INSURANCE COMPANY
THE CINCINNATI CASUALTY COMPANY

Fairfield, Ohio

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That THE CINCINNATI INSURANCE COMPANY and THE CINCINNATI CASUALTY COMPANY, corporations organized under the laws of the State of Ohio, and having their principal offices in the City of Fairfield, Ohio (herein collectively called the "Companies"), do hereby constitute and appoint

Christopher Kolkhorst; Michael Maddux; Denise Raker and/or Judit Vidal

of Houston, Texas

their true and legal Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and deliver on behalf of the Companies as Surety, any and all bonds, policies, undertakings or other like instruments, as follows:

Any such obligations in the United States, up to
Fifty Million and No/100 Dollars (\$50,000,000.00).

This appointment is made under and by authority of the following resolutions adopted by the Boards of Directors of The Cincinnati Insurance Company and The Cincinnati Casualty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the President or any Senior Vice President be hereby authorized, and empowered to appoint Attorneys-in-Fact of the Company to execute any and all bonds, policies, undertakings, or other like instruments on behalf of the Corporation, and may authorize any officer or any such Attorney-in-Fact to affix the corporate seal; and may with or without cause modify or revoke any such appointment or authority. Any such writings so executed by such Attorneys-in-Fact shall be binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company.

RESOLVED, that the signature of the President or any Senior Vice President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Secretary or Assistant Vice-President and the Seal of the Company may be affixed by facsimile to any certificate of any such power and any such power of certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certified by certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS WHEREOF, the Companies have caused these presents to be sealed with their corporate seals, duly attested by their President or any Senior Vice President this 16th day of March, 2021.



STATE OF OHIO)SS:
COUNTY OF BUTLER)

THE CINCINNATI INSURANCE COMPANY
THE CINCINNATI CASUALTY COMPANY

Stephen A. Ventre

On this 16th day of March, 2021 before me came the above-named President or Senior Vice President of The Cincinnati Insurance Company and The Cincinnati Casualty Company, to me personally known to be the officer described herein, and acknowledged that the seals affixed to the preceding instrument are the corporate seals of said Companies and the corporate seals and the signature of the officer were duly affixed and subscribed to said instrument by the authority and direction of said corporations.



Keith Collett

Keith Collett, Attorney at Law
Notary Public – State of Ohio

My commission has no expiration date.
Section 147.03 O.R.C.

I, the undersigned Secretary or Assistant Vice-President of The Cincinnati Insurance Company and The Cincinnati Casualty Company, hereby certify that the above is the Original Power of Attorney issued by said Companies, and do hereby further certify that the said Power of Attorney is still in full force and effect.

Given under my hand and seal of said Companies at Fairfield, Ohio, this 6th day of April, 2026.



Ed H.

Bond No. B3311518

MAINTENANCE BOND

STATE OF TEXAS §
 §
COUNTY OF HARRIS §

KNOW ALL MEN BY THESE PRESENTS:

THAT **Schier Construction Company, Inc.** of the City of Houston, County of Harris, and State of Texas, as Principal, and The Cincinnati Casualty Company authorized under the Laws of the State of Texas to act as surety on bonds for principals, as Surety, are held and firmly bound unto **Harris County Municipal Utility District No. 109** (Owner) Harris County, Texas, in the amount equal to **one hundred percent (100%)** of the total contract price, in the penal sum of **One Million Two Hundred Seventy Three Thousand Nine Hundred Dollars and zero cents (\$1,273,900.00)** for the payment whereof, the said Principal and Surety bind themselves, and their officers, directors, successors and assigns, jointly and severally, pursuant to the following:

WHEREAS, the Principal has entered into a certain written contract with the Owner, dated the 18 day of February, 20 25, for construction of:

**Water Plant No. 1 Ground Storage Tank Replacement
Harris County, Texas**

which contract is hereby referred to and made a part hereof as fully and to the same extent as if copied at length herein.

NOW, THEREFORE, THE CONDITIONS OF THIS OBLIGATION IS SUCH, that if the said Principal shall repair any and all defects in said work occasioned by or resulting from defects in materials furnished by, or workmanship of, the Principal in performing the work covered by the Contract, occurring within a period of **one year** beginning on the date of termination of the Performance Bond as required under this Contract, in accordance with the provisions of the Contract, then, this obligation shall be void; otherwise to remain in full force and effect;

PROVIDED, HOWEVER, that this bond is executed pursuant to the provisions of Chapter 2253 of the Texas Government Code as amended and all liabilities on this bond shall be determined in accordance with the provisions of said statute to the same extent as if it were copied at length herein.

Surety, for value received, stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract, or to work performed thereunder, or the plans, specifications, or drawings, accompanying the same, shall in anyway affect its obligation on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the

terms of the contract, or the work to be performed thereunder, or the plans, specifications or drawings accompanying same.

IN WITNESS WHEREOF, the above-bounden parties have executed this instrument under their several seals on this date, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

WITNESS: (seal)
[Signature]

Schier Construction Company, Inc.
(PRINCIPAL)

BY: [Signature]
James E. Schier, President

WITNESS: [Signature]
Todd Mohr, Witness

The Cincinnati Casualty Company
(SURETY)

BY: [Signature]
Michael Maddux, Attorney-in-Fact

CERTIFICATE AS TO CORPORATE PRINCIPAL

I, SHARON HANCOCK, certify that I am the Secretary of the Corporation named as Principal in the within bond; that JAMES E. SCHIER, who signed the said bond on behalf of the Principal, was then PRESIDENT of said corporation, that I know his signature and his signature thereto is genuine and that said bond was duly designed, and attested for in behalf of said corporation by authority of its governing body.

(Corporate Seal) [Signature]

Subscribed and sworn to before me, the undersigned authority, on this 6th day of February, 2025.



[Signature]
Notary Public in and for Harris County

THE CINCINNATI INSURANCE COMPANY
THE CINCINNATI CASUALTY COMPANY

Fairfield, Ohio

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That THE CINCINNATI INSURANCE COMPANY and THE CINCINNATI CASUALTY COMPANY, corporations organized under the laws of the State of Ohio, and having their principal offices in the City of Fairfield, Ohio (herein collectively called the "Companies"), do hereby constitute and appoint

Christopher Kolkhorst; Michael Maddux; Denise Raker and/or Sandra Villegas

of Houston, Texas

their true and legal Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and deliver on behalf of the Companies as Surety, any and all bonds, policies, undertakings or other like instruments, as follows:

Any such obligations in the United States, up to
Fifty Million and No/100 Dollars (\$50,000,000.00).

This appointment is made under and by authority of the following resolutions adopted by the Boards of Directors of The Cincinnati Insurance Company and The Cincinnati Casualty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the President or any Senior Vice President be hereby authorized, and empowered to appoint Attorneys-in-Fact of the Company to execute any and all bonds, policies, undertakings, or other like instruments on behalf of the Corporation, and may authorize any officer or any such Attorney-in-Fact to affix the corporate seal; and may with or without cause modify or revoke any such appointment or authority. Any such writings so executed by such Attorneys-in-Fact shall be binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company.

RESOLVED, that the signature of the President or any Senior Vice President and the seal of the Company may be affixed by facsimile on any power of attorney granted, and the signature of the Secretary or Assistant Vice-President and the Seal of the Company may be affixed by facsimile to any certificate of any such power and any such power of certificate bearing such facsimile signature and seal shall be valid and binding on the Company. Any such power so executed and sealed and certified by certificate so executed and sealed shall, with respect to any bond or undertaking to which it is attached, continue to be valid and binding on the Company.

IN WITNESS WHEREOF, the Companies have caused these presents to be sealed with their corporate seals, duly attested by their President or any Senior Vice President this 16th day of March, 2021.



STATE OF OHIO)SS:
COUNTY OF BUTLER)

THE CINCINNATI INSURANCE COMPANY
THE CINCINNATI CASUALTY COMPANY

Stephen A. Ventre

On this 16th day of March, 2021 before me came the above-named President or Senior Vice President of The Cincinnati Insurance Company and The Cincinnati Casualty Company, to me personally known to be the officer described herein, and acknowledged that the seals affixed to the preceding instrument are the corporate seals of said Companies and the corporate seals and the signature of the officer were duly affixed and subscribed to said instrument by the authority and direction of said corporations.



Keith Collett

Keith Collett, Attorney at Law
Notary Public – State of Ohio

My commission has no expiration date.
Section 147.03 O.R.C.

I, the undersigned Secretary or Assistant Vice-President of The Cincinnati Insurance Company and The Cincinnati Casualty Company, hereby certify that the above is the Original Power of Attorney issued by said Companies, and do hereby further certify that the said Power of Attorney is still in full force and effect.

Given under my hand and seal of said Companies at Fairfield, Ohio, this 18 day of February 2025



Ed H

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
ENGINEER'S CERTIFICATE OF COMPLETION FOR WATER DISTRICT PROJECT

Name of District: Harris County Municipal Utility District No. 109

Amount of Bond Issue: Future Bond

Address of District: C/o Norton Rose Fullbright US LLP
Fulbright Tower
1301 McKinney, Suite 5100
Houston, Texas 77010

Attention: Ms. Brenda Presser


Owner of Facilities if Other than District: N/A

Contract Identification, Kind of Facilities: Water Plant No.1 Ground Storage Tank Replacement

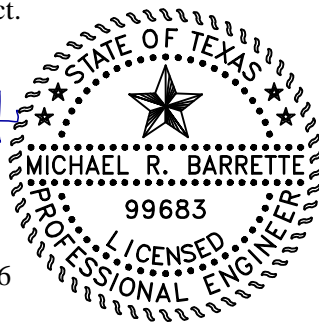
Name and Address of Contractor: Schier Construction Company, Inc.; 14250 Schroeder Rd., Houston,
Texas 77070

Name and Address of Consulting Engineer: BGE, Inc.; 10777 Westheimer, Suite 500; Houston, Texas
77042

I certify this Project was completed on or about March 13, 2026 that the Project was under periodic observation; that all observation of the work was under the supervision of Mr. Michael R. Barrette, Licensed Professional Engineer; that to the best of my knowledge, the project was in accordance with and includes all items in plans and specifications approved by all authorities having jurisdiction; and "record drawings" will be furnished to the District.


Michael R. Barrette, PE

BGE, Inc.
TBPE Registration No. F-1046



4/6/2026

BGE, INC. F-1046



OFFICE OF THE COUNTY ENGINEER
DR. MILTON RAHMAN P.E., PMP, CFM, ENV SP

To Whom It May Concern,

This letter confirms that AECOM is providing professional engineering services to the Harris County Office of the County Engineer (OCE) in support of the development of a Drainage Master Plan for unincorporated Harris County.

As part of this County-led effort, AECOM is assisting OCE in compiling and reviewing existing drainage-related information to better understand current conditions and identify areas that may benefit from future flood mitigation and drainage improvements. In support of this work, AECOM may request available records from Municipal Utility Districts within the study area, including existing plans, reports, models, and historical flooding information.

The County is primarily seeking existing or readily available information. There is no expectation that districts perform new analyses, recreate records, or incur significant additional effort as part of this request. Participation is voluntary; however, any relevant information you are able to share will help ensure that drainage conditions within your district are accurately represented in the Drainage Master Plan.

We appreciate your cooperation and support of this County initiative. If you have any questions regarding this request, please contact zafar.ahmed@harriscountytexas.gov.

Sincerely,

zafar ahmed

Zafar Ahmed, P.E., PMP
Senior Project Manager
Recovery and Resiliency Division (RRD)
Office of the County Engineer
Harris County, Texas