MINUTES OF BOARD OF DIRECTORS MEETING AUGUST 15, 2023

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

The Board of Directors (the "Board") of Harris County Municipal Utility District No. 109 (the "District") met in regular session, open to the public, at the Atascocita Waste Water Treatment Plant, 5003 Atascocita Road, Humble, Texas 77346, on August 15, 2023, 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 Nancy A. Frank, Assistant Secretary

All members of the Board were present, except Directors Sulpizio, thus constituting a quorum. Also attending all or parts of the meeting were Lieutenant Steve Romero of Harris County Precinct 4 Constable's Office; Mr. Chris Davy of Ad Valorem Appraisals, tax assessor and collector for the District; Mr. Cory Burton of Municipal Accounts & Consulting, LP ("MAC"), bookkeeper for the District; Mr. Bill Kotlan of BGE, Inc. ("BGE"), engineers for the District; Mr. Clint Gehrke of Water Waste Water Management Services, Inc. ("WWWMS"), operator for the District; and Mr. Dimitri Millas, Ms. Leslie Bacon 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 meeting held on July 18, 2023, previously distributed to the Board. Upon motion by Director Green, seconded by Director Frank, full discussion and the question being put to the Board, the Board voted unanimously to approve the minutes of the meeting held on July 18, 2023, as presented.
- 3. **Security Report**. President Parker recognized Lieutenant Romero, who presented to and reviewed with the Board the Security Report for the month of July 2023, a copy of which is attached hereto as *Exhibit B*.

Lieutenant Romero informed the Board that the District's Interlocal Agreement for Law Enforcement Services (the "Agreement") expires September 30, 2023. He noted that the Constable's Office is waiting to receive the Agreement for October 1, 2023 through September 30, 2024 from the Harris County Attorney's Office. Mr. Millas stated that the Board can approve the Agreement subject to NRF's final review, since the Board's next meeting falls on the same day as the Harris County Commissioners Court meeting.

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

the Agreement, subject to NRF's final review and to authorize the President and Secretary to execute the Agreement.

- 4. **Approve Interlocal Agreement for Law Enforcement Services.** This item was addressed under the previous item.
- 5. Review Operations Report, authorize repairs, approve termination of delinquent accounts in accordance with the District's Rate Order. President Parker recognized Mr. Gehrke, who presented the Operations Report dated August 15, 2023 and a list of delinquent accounts, copies of which are attached hereto as *Exhibit C.* Mr. Gehrke reported that 93.04% of the water pumped was billed for the period July 1, 2023 through July 31, 2023.
 - Mr. Gehrke reported on various maintenance items.
- Mr. Gehrke reviewed a customer request for a leak credit. Discussion ensued. It was the consensus of the Board to not issue a leak credit.

Upon motion by Director Green, seconded by Director Frank, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Operations Report and to approve termination of the delinquent accounts in accordance with the terms of the District's Rate Order.

6. **Tax Collector's Report and authorize payment of certain bills**. President Parker recognized Mr. Davy, who presented to and reviewed with the Board the Tax Assessor and Collector's Report for the month of July 2023, a copy of which is attached hereto as *Exhibit D*.

Upon motion by Director Moore, seconded by Director Frank, 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.

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

8. **Review Investment Policy.** President Parker recognized Mr. Millas, who presented to and reviewed with the Board the Resolution Reviewing Investment Policy and Making any Desirable Changes Thereto (the "Resolution"), a copy of which is attached hereto as *Exhibit F*. He stated that NRF does not recommend any changes at this time.

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

- 9. **Engineer's Report**. President Parker recognized Mr. Kotlan, who presented to and reviewed with the Board the Engineer's Report, a copy of which is attached hereto as *Exhibit G*.
- Mr. Kotlan reported on the utility relocations related to the FM 1960 widening and stated that BGE is waiting on the future phase to complete water system modifications which include the lowering of the water line crossing FM 1960 at Woodland Hills Dr. He reported that he received a call from the contractor that the proposed storm sewer line conflicts with the District's force main and that the District may need to move the line. Discussion ensued. He stated that he will reach out to the Texas Department of Transportation ("TxDOT") to see if TxDOT can redesign the plans.
- Mr. Kotlan reported on the Water Plant No. 2 Expansion, and stated that the warranty period ends December 12, 2023.
- Mr. Kotlan reported on the Barents Drive Lift Station. He stated that BGE has resubmitted plans to the City of Houston and expects approval this month. He requested permission to advertise and receive bids for the Barents Drive Lift Station Project.
- Mr. Kotlan reported on the Wastewater Treatment Plant and stated that the contractor is installing a bypass this week and will be installing gates over the next couple of months.
- Mr. Kotlan reported on the Capital Improvement Plan. He stated that BGE is working on an update to the Capital Improvement Plan. He noted that BGE expects to have a draft plan completed this week and will send out to the Board in advance of the September meeting.
- Mr. Kotlan reported on the Lead and Copper Rule. He stated that the deadline for Phase 1 is October 16, 2024.
- Mr. Kotlan reported on the Emergency Preparedness Plan ("EPP"). He stated that the EPP has been submitted to the TCEQ with comments addressed this month.
- Mr. Kotlan reported on the Woodland Hills Tract. He stated that BGE has evaluated the service connection based on information provided and that BGE is still waiting on a preliminary site plan. He noted that it appears that there is capacity to provide water and sanitary sewer service to the apartment complex. He stated that a private lift station and force main will be required along FM 1960 to provide service. He noted that the force main will likely require utility easements as the highway right-of-way has no room for additional utilities. He stated that if the force main is dedicated to the District, it could be used to provide service to other tracts that may develop along its route. He also stated that BGE expects to provide further information next month.
- Mr. Kotlan reported on the Harris County Municipal Utility District No. 151 ("MUD No. 151") tract and stated that BGE has not received any formal capacity request and that MUD No. 151's engineer has notified BGE that the 42 condominiums deal has fallen through. He noted that No. 151 will check back on the 20 patio homes.
- Mr. Kotlan reported on the Flood Control Study. He stated that there has been no further communication with the engineer for Flood Control.
- Mr. Kotlan reported on the 5733 FM 1960 East. He stated that BGE received a utility capacity request from Petrichor Group for development at 5733 FM 1960 East for a 2,000 sq. ft.

retail building. He reported that the District has the capacity to provide service to this building through existing facilities.

Upon motion by Director Frank, seconded by Director Moore, after full discussion and the question being put to the Board, the Board voted unanimously to accept the Engineer's Report, authorize BGE to advertise and receive bids for the Barents Drive Lift Station Project, approve the utility capacity request for 5733 FM 1960 East.

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

* * *

The above and foregoing minutes were passed and approved by the Board of Directors on September 19, 2023.

President, Board of Directors

ATTEST:

Secretary, Board of Directors

(DISTRICT SEAL)

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 <u>5:30 p.m.</u> on <u>Tuesday, August 15, 2023</u>. At such meeting, the Board will consider and act on the following matters:

- 1. Public comments;
- 2. Approve minutes of the meeting held on July 18, 2023;
- 3. Report by Harris County Precinct Four Constable and take any necessary action;
- 4. Approve Interlocal Agreement for Law Enforcement Services;
- 5. Approve Operations Report, authorize repairs, approve termination of delinquent accounts in accordance with the District's Rate Order;
- 6. Review Tax Collector's Report and authorize payment of certain bills;
- 7. Review Bookkeeper's Report, and authorize payment of certain bills, and approve quarterly investment report;
- 8. Review Investment Policy and take necessary action;
- 9. 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; and such other matters as may properly come before the Board.



Norton Rose Fulbright US LLP Attorneys for District

Exhibit A

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.

CERTIFICATE OF POSTING NOTICE OF MEETING OF BOARD OF DIRECTORS

THE STATE OF TEXAS	§
COUNTY OF HARRIS	§
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109	8

EXECUTED this // day of August, 2023.

Jane Maher

From: The Texas Network <support@texasnetwork.com>

Sent: Friday, August 11, 2023 4:56 PM

To: Jane Maher

Subject: RE: 109 Revised Posting

Updated

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Thank you!

The Texas Network

281-445-3535 281-445-3535 (Text) 281-973-8299 (Fax)

support@texasnetwork.com https://texasnetwork.com

From: Jane Maher <jane.maher@nortonrosefulbright.com>

Sent: Friday, August 11, 2023 9:54 AM

To: Russell Lambert <russ@texasnetwork.com>

Cc: The Texas Network <support@texasnetwork.com>

Subject: RE: 109 Revised Posting

Hi Russ,

Please post the attached revised agenda today to 109's website and return the COP at your earliest convenience.

Thanks,

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

NORTON ROSE FULBRIGHT

Law around the world nortonrosefulbright.com

From: Jane Maher

Sent: Wednesday, August 9, 2023 10:08 AM **To:** 'Russell Lambert' < russ@texasnetwork.com>

Cc: 'Texas Network' < support@texasnetwork.com>; Solana Morton < solana.morton@nortonrosefulbright.com>

Subject: 109 & AJOB August Postings

Hi Russ,

Please post the attached agendas to 109's website and return the COPs at your earliest convenience.

Thanks,

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

NORTON ROSE FULBRIGHT

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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 July 2023

Categories

Burglary Habitation: 0 Burglary Vehicle: 2 Theft Habitation: 0

Theft Vehicle: 1 Theft Other: 1 Robbery: 0

Assault: 0 Sexual Assault: 0 Criminal Mischief: 0 Disturbance Other: 8 Disturbance Family: 3 Disturbance Juvenile: 0 Alarms: 20 Suspicious Vehicles: 14 Suspicious Persons: 11

Phone Harrassment: 1 Other Calls: 545 Runaways: 2

Detailed Statistics By Deputy

Unit Contract District Reports					Felony	Misd	Tickets	Recovered	Charges	Mileage	Days
	Number	Calls	Calls	Taken	Arrests	Arrests	Issued	Property	Filed	Driven	Worked
	H67	19	14	4	0	0	19	0	0	967	17
	H68	48	36	25	1	2	15	0	4	716	17
	H69	37	9	9	0	0	29	0	1	744	19
	TOTAL	104	59	38	1	2	63	0	5	2427	53

Summary of Events

Alarms:

Deputies responded to 20 residential alarms that were cleared as false alarms.

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.

Contract Checks & Park Checks:

Deputies conducted numerous contract, neighborhood, park, and MUD checks during the month.

Burglary of a Vehicle:

20600 W. Lake Houston Pkwy – Deputy responded to a burglary motor vehicle. Investigation revealed unknown suspect(s) unlawfully entered the complainant's vehicle, ransacked it, and fled undetected.

19100 Moon Trail Dr – Deputy responded to a burglary motor vehicle. Investigation revealed unknown suspect(s) unlawfully entered the complainant's vehicle, ransacked it, and fled undetected.

Theft of a Vehicle:

4700 Atascocita Rd- Deputy responded to a stolen vehicle type call. Investigation revealed that his travel trailer was taken from RV storage facility.

Theft Other:

5600 Green Timbers Dr.- Deputies were dispatched to a theft type call. Investigation revealed that unknown suspect(s) stole numerous yard decoration items. Report was completed.

Family Disturbance:

18800 Lakeshire St - Deputies responded to a family disturbance. Investigation revealed family members engaged in a physical altercation. Charges were filed and suspect was transported to Harris County jail without incident.

20200 Big Timbers Dr- Deputies responded to a family disturbance type call. Investigation revealed family members engaged into a verbal altercation where threats were made. No charges filed.

5300 Forest Timbers Dr – Deputies responded to a family disturbance type call. Investigation revealed complainant and known suspect who lives at the residence were involved in a verbal disagreement that turned physical with the complainant receiving visible injuries. Harris County District Attorney's Office was contacted and declined charges. Call cleared report.

Suspicious Vehicle:

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

Suspicious Person:

Contract Patrol deputies responded to 11 suspicious person calls within the community. All these scenes were utilized to gather intelligence and were all cleared without incident after thorough investigations.

Runaways:

20000 Faye Oaks Dr – Deputies responded to a runaway type of call. Investigation revealed that juvenile ran away from her residence. Juvenile returned home on a later date.

5300 Enchanted Mist Dr – Deputies responded to a runaway type-call. Investigation revealed a juvenile left the location without parent's consent. Juvenile later returned home . Call cleared report.

Other:

4900 FM 1960 RD E- - Deputies responded to a call for service. Investigation revealed consumer was having a mental episode. Consumer was transported to local hospital for further evaluation.

20200 Dawn Mist Ct - Deputies responded to a call for service. Investigation revealed consumer was having a mental episode. Consumer was transported to local hospital for further evaluation.

5300 Quail Tree Ln- Deputies responded to a fraudulent use of ID type call. Investigation revealed Unknown suspect(s) used complainant name and credit card information in order to make a purchase.

42 New Oak Trl- Deputies responded to a call for service. Investigation revealed that unknown suspect used complainant information to deposit a check.

20100 Big Timber Dr- Deputy responded to a call for a terroristic threat type call. Investigation revealed that Complainant stated that unknown woman posted threats online towards the Complainant.

5300 Quail Tree Ln- - Deputies responded to a call for service. Investigation revealed consumer was having a mental episode. Consumer was transported to local hospital for further evaluation.

4400 FM 1960 RD E- deputies responded to a call for service. Investigation revealed a known individual was trespassing on complainant property. Known individual was trespassed.

20000 Bambiwoods Dr- Deputy responded to an animal aggressive type call. Investigation revealed complainant was bitten by a dog.

6100 Baileys Town Ct.- Deputies were dispatched to a fraudulent use of ID type call. Investigation revealed that unknown suspect used the victim's personal information without consent for financial gain. Report was completed.

19500 Merrillwood Dr.- Deputies were dispatched to a mental health call. Investigation revealed that a consumer was found to be a risk to himself and others. Consumer was transported to a hospital for treatment. Report was completed.

5300 Straight Arrow Dr – Deputies responded to a harassment type call. Investigation revealed Complainant attempted to purchase an item via social media and was unsuccessful. Complainant then began receiving threatening messages from the individual. Call cleared report.

5300 Enchanted Timbers – Deputies responded to an unknown medical emergency later changed to a warrant service type call. Investigation revealed an individual at the residence had overdosed and while attempting to identify all individuals at the residence, they were provided a wrong name and date of birth. The individual who provided the wrong name was later identified and was found to be a wanted person. Harris County District Attorney's Office was contacted and accepted charges for fail to id fugitive. The suspect was transported to Harris County Jail without further incident and the individual who overdosed was transported to a local hospital in stable condition. Call cleared arrest.

5300 Upper Lake Dr – Deputies observed a large pile of debris to be illegally dumped at the 5300 block of Upper Lake Dr. Deputies photographed the scene and contacted Harris County Commissioners office / County Maintenance to get the debris removed. Call cleared report.

WWWMS, INC.

HARRIS COUNTY MUD # 109

OPERATIONS REPORT

Tuesday, August 15, 2023

BIL I	ING	AND	COL	LECTION	RECAP:

DEPOSITED IN YOUR ACCOUNT LAST MONTH:

Total Collections:	\$ 226 851 55
NSF Fee:	\$ 105.00
Reconnect:	\$ -
NHCRWA:	\$ 99,343.89
Misc:	\$ 5,485.36
Voluntary Fire & EMS:	\$ -
Inspection:	\$ 1,041.00
Sewer:	\$ 52,436.14
Water:	\$ 58,561.42
Penalty:	\$ 4,128.74
Deposit:	\$ 5,750.00
Period Ending:	Jul-23
5 1 0 EL 0	1.1.00

CURRENT BILLING:

Total Billing:	\$ 247,240.31
NHCRWA:	\$ 125,421.71
Misc:	\$ 3,360.00
Voluntary Fire & EMS:	\$ -
Inspection:	\$ 801.00
Sewer:	\$ 56,696.40
Water:	\$ 56,883.18
Penalty:	\$ 4,078.02
Deposit:	\$ -
Period Ending:	Aug-23

CUSTOMER AGED RECEIVABLES:

1 70	\$	(11,943.62)
1 70	Ψ	10,000.01
70/	Φ.	16,553.57
1%	\$	1,462.26
5%	\$	13,022.36
18%	\$	44,705.23
	5% 1%	5% \$

HGCSD PERIOD: 7/1/23 THRU 7/31/23

Period 6/1/23 thru 5/31/24

MONTHLY TOTAL				
Gallons Authorized:	450.000	MG		
Current Month Produced:	38.130	MG		
Cum. Gallons Produced:	68.703	MG		
Auth. Gallons Remaining:	381.297	MG		
Avg. Gallons Per Month:	34.352	MG		
Permit Months Remaining:	10			

WATER PLANT OPERATIONS:

Period: 7/1/2023 thru 7/31/2023

MONTHLY TOTAL

Production:	36.951	MG
Amount Purchased:	0.000	MG
Total Amount:	36.951	MG
Consumption: (Billed)	32.580	MG
46 I/C & Main breaks	0.000	MG
Maint. / Leaks / Flushing	1.000	MG
Est. Amt. Sold to HC MUD 151	0.800	MG
Total:	34.380	MG
Daily Average Production:	1.192	MG
Percent Accounted For:	93.04%	

NEW METER INSTALLATIONS:

Residential:	0
Commercial:	0
Total:	0

CONNECTION COUNT:

Residential:	2997
Commercial:	111
Clubs/Schools:	1
Irrigation:	19
Vacant:	44
Builders:	25
Vacation:	0
No Bill:	6
	3203
New Finals and Transfers	-41
	3162

ACCOUNTS SENT TO COLLECTIONS:

Total of (0)

HARRIS COUNTY MUD #109

ACTIVITY REPORT

August 15, 2023

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 July 2023
- D.) Billing / Recap Summary Report

Item 2: Water Plant # 2 (Warranty)

A.) Booster pump 3 - mechanical seal leaking, waiting on parts.

Equipment controls will be addressed by contractor. Centerr Point has a work order for a forestry team to clear trees away from nearby overhead power lines.

Item 3: Water Main Line Break

- A.) 5931 Bent Tree Ct. Customer called to report their foundation and walls are cracked.
- B.) 19715 Bambi Woods (water main line break under driveway)
- C.) 6035-6031 Gnarl Oaks Ct. (water main line break.)
- D.) 5518 Dove Foresrt (8-12-2023 water main line break under driveway)
- E.) Grass fire near Beaulow woods.

Item 4: Kings Parkway and FM 1960 East

A.) Received televising report of sanitary sewer line, where the proposed sound barrier wall will be located at. (Will provide video to BGE to review.)

Item 5: Lift Station 1

Generator Services replaced defective control panel board for generator.

Generator back in operation. Cost for repairs \$2,062.80.

Item 6: Cut off Report / Status on Arrears Account

 Door hangers:
 8/15/2023

 Due date:
 8/8/2023

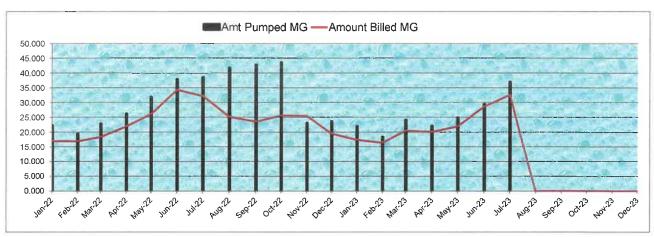
 Cut offs:
 8/17/2023

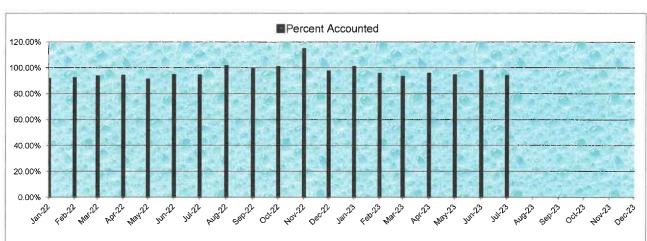
HARRIS COUNTY MUD #109

WATER PRODUCTION REPORT

August 15, 2023

	Amt Pumped				Amount	Total	Percent
Month /Year	MG	Amt Billed MG	Maint. MG	Amt. Sold I/C	HC 151	Amount	Accounted
Jan-22	22.266	16.936	2.500	0.000	0.800	20.236	90.88%
Feb-22	19.401	16.923	0.000	0.000	0.800	17.723	91.35%
Mar-22	22.811	18.373	2.000	0.000	0.800	21.173	92.82%
Apr-22	26.228	21.959	1.700	0.000	0.800	24.459	93.26%
May-22	31.864	26.073	1.900	0.000	0.800	28.773	90.30%
Jun-22	37.878	34.370	0.300	0.000	0.850	35.520	93.77%
Jul-22	38.503	32.204	3.000	0.000	0.800	36.004	93.51%
Aug-22	41.787	25.172	1.500	16.075	0.800	42.047	100.62%
Sep-22	42.716	23.564	1.500	17.652	0.800	42.016	98.36%
Oct-22	43.532	25.661	1.500	17.071	0.800	43.532	100.00%
Nov-22	23.051	25.473	0.000	0.000	0.800	26.273	113.98%
Dec-22	23.603	19.516	2.500	0.000	0.800	22.816	96.67%
Jan-23	21.913	17.401	3.712	0.000	0.800	21.913	100.00%
Feb-23	18.295	16.441	0.100	0.000	0.800	17.341	94.79%
Mar-23	24.079	20.448	1.000	0.000	0.800	22.248	92.40%
Apr-23	22.020	20.106	0.000	0.000	0.800	20.906	94.94%
May-23	24.809	21.941	0.500	0.000	0.800	23.241	93.68%
Jun-23	29.463	28.631	0.000	0.000	0.000	28.631	97.18%
Jul-23	36.951	32.580	1.000	0.000	0.800	34.380	93.04%
Aug-23							
Sep-23							
Oct-23							
Nov-23							
Dec-23							
Total	551.170	443.772	24.712	50.798	14.450	529.232	1821.54%
Average	29.009	23.356	1.301	2.674	0.761	27.854	95.87%





NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY

Groundwater and/or Surface Water Reporting and Billing Form - 2023 ***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
July 01-31, 2023	\$4.10 groundwater \$4.55 surface water	September 18, 2023

Gallons of Groundwater Pumped for Billing Period

	v	1 3 8	
	Start Meter Reading	End Meter Reading	Total
Well #2083	474,959 x1000	505,723 x1000	30,764,000
Well #4448	396,245 x1000	403,542 x1000	7,297,000
Adjustment			0

Water imported from outside NHCRWA

Imported water	Source:		
Meter reading:	х	х	0

Miscellaneous water (not billed)

	THE STATE OF THE S	01111011)	
Other entity	Water Type	Direction	Amount
	Groundwater	Out	

1	Enter total gallons of groundwater pumped and/or imported	38,061,000
2	Divide by 1000	38,061
3	Total groundwater fee due (multiply line 2 x \$4.10)	\$156,050.10
4	Enter total gallons of surface water received	0
5	Divide by 1000	0
6	Total surface water fee due (multiply line 5 x \$4.55)	\$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/font>	Deduct Chloramination System Credit or other asset credit, if applicable	(\$0.00)
11	Other Credits:	(\$0.00)
12	Total due	\$143,788.85

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

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

Date: August 09, 2023

Signed: ____

Name: Paul Villarreal

Title: Operator

Make check payable to:

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

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

Click here to return to the Home Page.

HARRIS COUNTY MUD 109

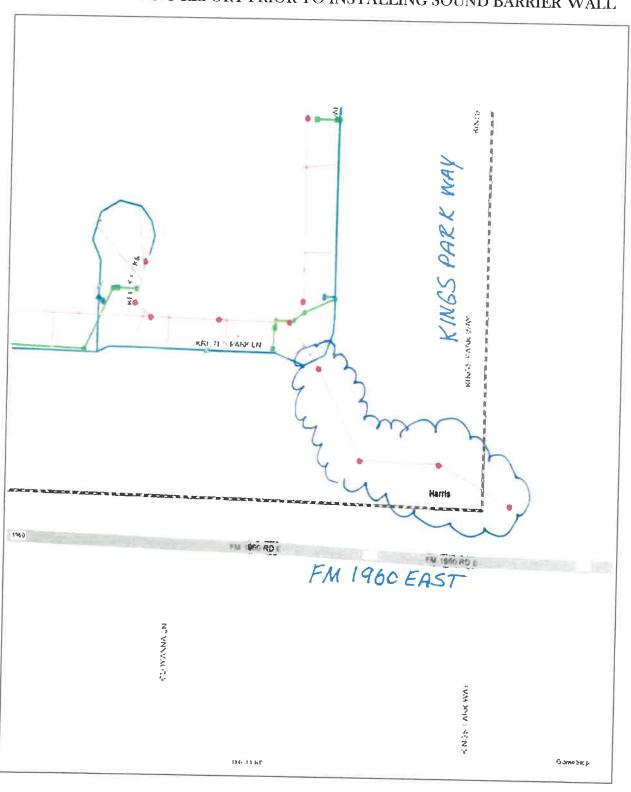
JANUARY 2023 THROUGH DECEMBER 2024 ANNUAL RECAP COLLECTIONS REPORT

	J.	January	_	February	March		April	May	June	July	August	September	October	November	December	
COLLECTIONS:		2023		2023	2023		2023	2023	2023	2023	2023	2023	2023	2023	2023	
WATER PAYMENTS	69	59,385,45	69	45,559.71 \$	48,112.65	€9	52,674.35 \$	51,094.74	\$ 48,230.11	\$ 58 561.42						\$ 363,618.43
SEWER PAYMENTS	69	53,253,16	69	49,459.58 \$	48,830,08	67	53,560.12 \$	49 782.06	\$ 48,614.67	\$ 52,436.14						\$ 355,935.81
PENALTY PAYMENTS	w	4,965.83	69	4,151.56 \$	3,860.21	69	3,783.86 \$	3,452.04	\$ 3,394.58	\$ 4,128.74						\$ 27,736.82
CHCRWA	es es	84,820.00	69	72,967.73 \$	62,372.38	49	73,219.27 \$	72,332.48	\$ 77,252.00	\$ 99,343,89						\$ 542,307.75
RECONNECT FEES	49	39	69	69		ю	69		69	€9						•
MISCELLANEOUS	w	6,525.69	69	5,383.45 \$	7,905.23	69	7,686.78 \$	6,972.97	\$ 5,703.61	\$ 5,485.36						\$ 45,663.09
DEPOSIT	w	4,100.00	69	4,675.00 \$	9,150.00	69	6,325.00 \$	6,350.00	\$ 5,800.00	\$ 5,750.00						\$ 42,150.00
NSF FEES	69	161.76	69	201.00 \$	44.00	69	140.00 \$	140.00	\$ 72.00	\$ 105.00						\$ 863.76
INSPECTION FEES	69	937.32	69	705.68 \$	841.00	69	801.00 \$	799.07	\$ 641.00	\$ 1,041.00						\$ 5,766.07
TOTAL DEPOSIT	\$ 21	214,149.21	↔	183,103.71 \$	181,115.55	€9	198,190.38 \$	190,923.36	\$ 189,707.97	189,707.97 \$ 226,851.55	s,	, sa	₩	, us	, 49	\$ 1,384,041.73
ARREARS BREAKDOWN																
30 DAYS	69	43,864,87	69	48,034.91	41,727.21	69	37,814.33 \$	39,096.38	\$ 47,038.86	\$ 44,705.23						\$ 302,281.79
60 DAYS	S	14,845.00	69	14,300.87 \$	15,487.51	69	12,228.73 \$	11,198.43	\$ 11,396.37	\$ 13,022,36						\$ 92,479.27
90 DAYS	w	1,988.10	49	2,214.94 \$	3,019.85	69	2,273.05 \$	1,461.49	\$ 1,687.07	\$ 1,462.26						\$ 14,106.76
120 DAYS	es .	12,604.81	69	11,278.37 \$	13,752.48	49	15,028.39 \$	15,646.09	\$ 15,544.16	\$ 16,553,57						\$ 100,407.87
OVER PAYMENTS	9	10.941.88) \$	69	(10,770.53) \$	(9,617.98)	69	(8,732.95) \$	(8,741.41) \$	\$ (10,739.88) \$	\$ (11,943.62)						\$ (71,488.25)
TOTAL ARREARS	69	62,360.90 \$	69	65,058.56	64,369.07	69	58,611.55 \$	58,660.98	\$ 64,926.58 \$	63,799.80	€9		· •	69	69	\$ 437,787.44

HARRIS COUNTY MUD 109

AUGUST 14, 2023

PRE - TELEVISING REPORT PRIOR TO INSTALLING SOUND BARRIER WALL





Defect Listing

Infrastructure Technologies 4921 Alexander Blvd Albuquerque, NM 877-ITpipes

Pipe Segme	nt Reference	(City	Street	Ma	terial	Location Code	Sewer Use
		HOU	STON	KINGS PARK WAY	PolyViny	l Chloride		001101 030
Upstre	am MH	Total	Length	Year Laid		ape	Location	Details
	2				Circ	cular	Location	Dottalia
DS Ma	anhole	Length	surveyed	Year Renewed	Height	Width	Pipe Joint Length	
	1	10	6.1		8		, s s s s s s s s s s s s s s s s s s s	
SPR	0	MPR	0	PO Number			Customer	
SPRI	0	MPRI	0				Purpose	
000				Work Order				
QSR	0000	QMR	0000					
OF	PR	Surve	yed By	Direction	Da	ate	Media label	
0		J. Sanchez		Downstream	07/18	07/18/2023		
OP	RI	Certificat	e Number	Pre-Cleaning	Tir	Time		
0		P003727	0-042022	Jetting	09:	54	Weather	
		Date C	leaned		End	Time	Addition	ial Info
					10:	02		

Distance	Condition	Cont. Dfct.		Values		1.1.4	Clock Po	sition	
		Oont. Dict.	1st	2nd	%	Joint	At/From	То	Grade
0	Access Point Manhole								+
Remarks: 2									
0	Water Level				5	ГЛ			
106.1	Access Point Manhole								
Remarks: 1									

HC MUD 109 Page: 2 of 4

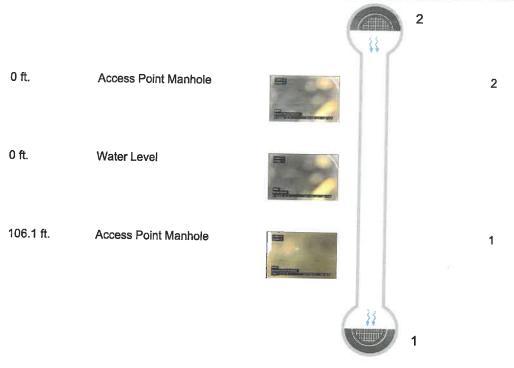
Infrastructure Technologies 4921 Alexander Blvd Albuquerque, NM 877-ITpipes



Defect Listing Plot

Pipe Segmer	t Reference	City HOUSTON	Street KINGS PARK WAY	Mate PolyVinyl		Location Code	Sewer Use
Upstrea 2		Total Length	Year Laid	Sha Circ	ре	Location	Details
DS Ma	nhole	Length surveyed 106.1	Year Renewed	Height 8	Width	Pipe Joint Length	
SPR	0	MPR 0	PO Number			Customer	
CDDI							

SPR	0	MPR	0	PO Number		Customer
SPRI	0	MPRI	0			
QSR	0000	QMR	0000	Work Order		Purpose
OF	PR)		yed By nchez	Direction Downstream	Date 07/18/2023	Media label
OP 0	RI)	P003727	Number 0-042022	Pre-Cleaning Jetting	Time 09:54	Weather
		Date C	leaned		End Time 10:02	Additional Info



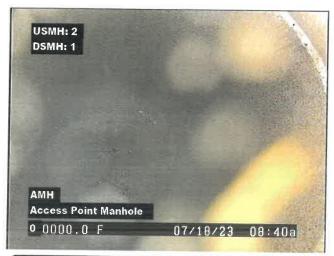
HC MUD 109 Page: 3 of 4



4 Image Report

Infrastructure Technologies 4921 Alexander Blvd Albuquerque, NM 877-ITpipes

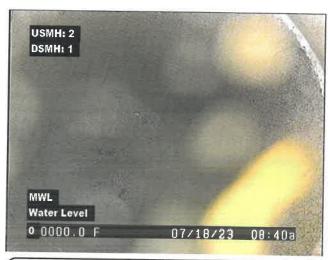
Pipe Segment Reference	City	Street	Ma	terial	Location Code	Sewer Use
	HOUSTON	KINGS PARK WAY	PolyViny	l Chloride	20040017 0000	OONE! USB
Upstream MH	Total Length	Year Laid		ape	Location	Detelle
2				cular	Location	Details
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint Length	
1	106.1		8		- ips count congui	



Distance: 0.0 ft. Grade: 0

Condition: Access Point Manhole

Remarks: 2



Distance: 0.0 ft. Grade: 0

Condition: Water Level

Remarks: N/A



Distance: 106.1 ft. Grade: 0

Condition: Access Point Manhole

Condition: Access Point Manhole Remarks: 1

HC MUD 109 Page: 4 of 4



Infrastructure Technologies 4921 Alexander Blvd Albuquerque, NM 877-ITpipes

Defect Listing

Sewer U	Location Code	rial	Mater	Street		Ci	nt Reference	Pipe Segmer
		Chloride	PolyVinyl (KINGS PARK WEY	ON	HOUS		
Details	Location	pe	Shap	Year Laid	gth	Total L	am MH	Upstrea
		ılar	Circu					3
	Pipe Joint Length	Width	Height	Year Renewed	reyed	Length s	anhole	DS Ma
			8			11	2	2
	Customer			PO Number	0	MPR	0	SPR
				0	MPRI	0	SPRI	
Purpose Media label Weather				Work Order	0000	QMR	0000	QSR
		Direction Date Downstream 07/18/2023 Pre-Cleaning Time		Surveyed By		PR	OP	
				Downstream	nez	J. San	0 OPRI	
				Pre-Cleaning	umber	Certificate		
		8	09:1	Jetting	42022	P0037270		0
al Info	Addition	me	End Ti		ned	Date Cl		
· ·		8	09:3					

Distance	Condition	Cont. Dfct.		Values		laint	Clock Position		
		GOILE DICE.	1st	2nd	%	Joint	At/From	То	Grade
0	Access Point Manhole								
Remarks: 3									
0	Water Level				5				
111	Access Point Manhole								
Remarks: 2									

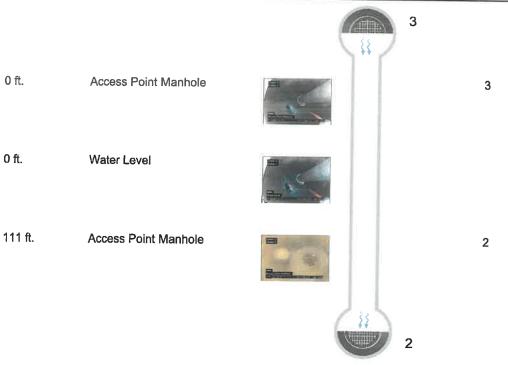


Defect Listing Plot

Infrastructure Technologies 4921 Alexander Blvd Albuquerque, NM 877-ITpipes

Pipe Segment Reference	City	Street	Mat	erial	Location Code	Sewer Use
	HOUSTON	KINGS PARK WEY	PolyViny		Location Code	Sewer Use
Upstream MH	Total Length	Year Laid	Shape		Location	Details
3			Circ	ular	2004(0)	Doughs
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint Length	
2	111		8		i po donit Lengui	

SPR	0	MPR	0	PO Number		Customer		
SPRI	0	MPRI	0	Work Order				
QSR	0000	QMR	0000			Purpose		
OF	PR	Surve	yed By	Direction	Date	Media	ahel	
)	J. Sa	nchez	Downstream	07/18/2023	Weather		
OP	RI	Certificat	e Number	Pre-Cleaning	Time			
0		P003727	0-042022	Jetting	09:18			
	Date Cleaned		_	End Time	Additions	al Info		
			09:38					



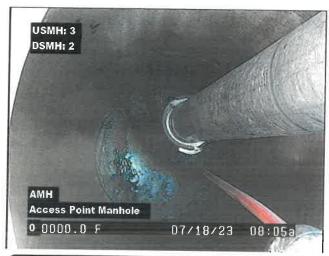
HC MUD 109 Page: 3 of 4



4 Image Report

Infrastructure Technologies 4921 Alexander Blvd Albuquerque, NM 877-ITpipes

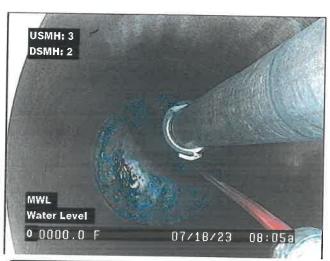
Pipe Segment Reference	City	Street	Mate	erial	Location Code	Sewer Use
	HOUSTON	KINGS PARK WEY	PolyVinyl	Chloride	2004011 0046	Sewel OSB
Upstream MH	Total Length	Year Laid	Sha		Land	
3			Circ	4 -	Location	Details
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint Length	
2	111		8		The sound conguit	



Distance: 0.0 ft. Grade: 0

Condition: Access Point Manhole

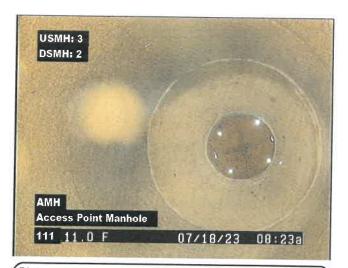
Remarks: 3



Distance: 0.0 ft. Grade: 0

Condition: Water Level

Remarks: N/A



Distance: 111.0 ft. Grade: 0

Condition: Access Point Manhole

Remarks: 2

HC MUD 109 Page: 4 of 4



Defect Listing

Infrastructure Technologies 4921 Alexander Blvd Albuquerque, NM

				Defect Listing	1			877-ITpip
Pipe Segme	nt Reference	I.	City	Street	Mat	erial	Location Code	Sewer Us
		HUN	MBLE	19102 MILOAK DR	Concrete Pipe (Concrete Pipe (non-reinforced)		Sanitar
Upstrea	am MH	Total	Length	Year Laid	Shape		Location	Details
4	l I				Circ	Circular		
DS Ma	anhole	Length	surveyed	Year Renewed	Height	Width	Pipe Joint Length	
3		12	26.4		8			
SPR	0	MPR	0	PO Number			Customer	
SPRI	0	MPRI	0	West Osts				
QSR	0000	QMR	0000	Work Order			Purpose	
							utine Assessme	ent
OF			yed By	Direction	Da	ite	Media	label
0		J. Sa	nchez	Downstream	07/18/2023			
OP	RI	Certificat	e Number	Pre-Cleaning	Time 08:46		Weather	
0		P003727	0-042022	Jetting			Dry	
	Date Cleaned		leaned		End T	Time	Addition	al Info
		07/18	/2023		08:	58		

Distance	Condition	Cont. Dfct.		Values			Clock Position		
	Condition	Cont. Dict.	1st	2nd	%	Joint	At/From	То	Grade
0	Access Point Manhole								
Remarks: 4									-
0	Water Level				5	ТПТ			
126.4	Access Point Manhole								
Remarks: 3									

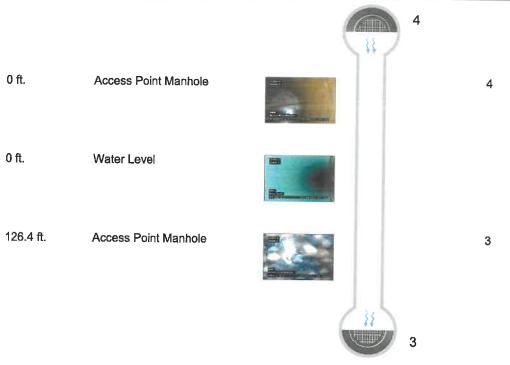
Infrastructure Technologies 4921 Alexander Blvd Albuquerque, NM 877-ITpipes



Defect Listing Plot

Pipe Segment Reference	City	Street	Material Concrete Pipe (non-reinforced) Shape Circular		Location Code	Sewer Use
	HUMBLE	19102 MILOAK DR			Yard	Sanitary
Upstream MH	Total Length	Year Laid			Location	Details
4					Location	Details
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint Length	
3	126.4		8		r ipo odnit Lengur	

SPR	0	MPR	0	PO Number		Customer		
SPRI	0	MPRI	0					
QSR	0000	OLID	0000	Work Order		Purpose		
		QMR	0000		Routine Assessm		ent	
OF	PR	Surve	yed By	Direction	Date	Media label		
()	J. Sa	nchez	Downstream	07/18/2023			
OP	PRI	Certificat	e Number	Pre-Cleaning	Time	Weather	-	
)	P003727	0-042022	Jetting	08:46	Dry		
Date Cleaned			End Time	Addition	nal Info			
		07/18	/2023		08:58	7 (44)		

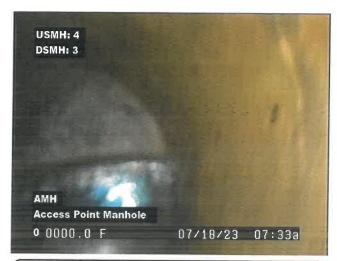




4 Image Report

Infrastructure Technologies 4921 Alexander Blvd Albuquerque, NM 877-ITpipes

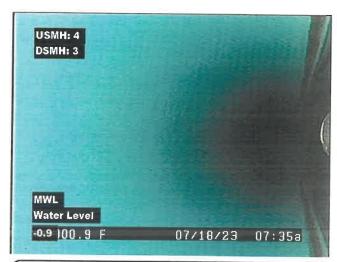
Pipe Segment Reference	City	Street	Material		Location Code	Sewer Use
	HUMBLE	19102 MILOAK DR	Concrete Pipe	(non-reinforced)	Yard	Sanitary
Upstream MH	Total Length	Year Laid	Shape		Location Details	
4			Circular			o ciano
DS Manhole	Length surveyed	Year Renewed	Height	Width	Pipe Joint Length	
3	126.4		8		, , , o o o z zg,,,,	



Distance: 0.0 ft. Grade: 0

Condition: Access Point Manhole

Remarks: 4



Distance: 0.0 ft. Grade: 0

Condition: Water Level

Remarks: N/A



Distance: 126.4 ft. Grade: 0

Condition: Access Point Manhole

Remarks: 3

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Tax Collector's Report

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July 31, 2023

Cash Receipts and Disbursements	Page 1
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Tax Collections Detail	Page 4
Taxes Receivable Detail	Pages 5-6

Disbursements for August 15, 2023:

#2331: Ad Valorem Appraisals Inc; Tax A/C Fee-8/2023 \$2,855.76 #2332: Perdue Brandon Fielder Collins & Mott; Tax Atty Fee: 7/2023 4,159.55

Total Disbursements for August 15, 2023 \$7,015.31

Tax Collector's Report
Current Period Covered: July 1, 2023 to July 31, 2023
Fiscal Year Beginning: June 1, 2023

Cash Receipts and Disbursements	Current Period	Year to Date
Cash Balance at Beginning of Period	\$425,531.70	\$360,398.76
Collections:		
2022 Tax Collections	28,179.74	96,358.27
2021 Tax Collections	311.98	1,209.52
2020 Tax Collections	0.00	76.53
2019 Tax Collections	0.00	81.25
Penalty and Interest	4,593.77	13,582.45
Tax Attorney Fees	4,159.55	5,052.18
Overpayments	0.00	1,357.33
Returned Checks	-805.46	-805.46
Interest Earned	<u>389.89</u>	<u>743.19</u>
Total Collections	36,829.47	117,655.26
Disbursements:		
Tax Assessor-Collector Fee	2,855.76	5,711.52
Tax Attorney Fee	892.63	1,904.74
Appraisal District Quarterly Fee	0.00	6,869.00
Refund Overpayments	462.31	5,418.29
Bank Charges	<u>12.73</u>	<u>12.73</u>
Total Disbursements	4,223.43	<u>19,916.28</u>
Cash Balance at End of Period	<u>\$458,137.74</u>	\$458,137,74

Tax Collector's Report Taxes Receivable Summary as of July 31, 2023

Taxes Receivab	le by Year			
	Adjusted	Collections	Taxes	Percent
<u>Year</u>	<u>Tax Levy</u>	<u>To Date</u>	<u>Receivable</u>	<u>Collected</u>
2022	\$3,763,638.45	\$3,698,925.49	\$64,712.96	98.28%
2021	3,382,868.57	3,364,250.14	18,618.43	99.45%
2020	3,164,439.11	3,150,832.29	13,606.82	99.57%
2019	3,081,419.47	3,068,235.41	13,184.06	99.57%
2018	2,906,820.36	2,898,736.30	8,084.06	99.72%
2017	2,895,613.63	2,887,413.78	8;199.85	99.72%
2016	2,808,690.61	2,802,495.88	6,194.73	99.78%
2015	2,573,712.76	2,569,395.25	4,317.51	99.83%
2014	2,301,769.82	2,297,499.32	4,270.50	99.81%
2013	2,097,527.32	2,094,131.49	3,395.83	99.84%
2012	2,071,519.13	2,068,555.04	2,964.09	99.86%
2011	2,121,714.06	2,119,204.35	2,509.71	99.88%
2010	2,138,895.52	2,136,357.45	2,538.07	99.88%
2009	2,160,628.25	2,158,236.79	2,391.46	99.89%
2008	2,142,045.24	2,140,362.08	1,683.16	99.92%
2007	2,084,977.70	2,082,925.07	2,052.63	99.90%
2006	2,108,720.67	2,106,761.21	1,959.46	99.91%
2005	2,197,283.24	2,195,543.57	1,739.67	99.92%
2004	2,010,295.69	2,007,622.69	2,673.00	99.87%
2003	1,863,011.08	1,860,553.66	2,457.42	99.87%
2002	1,743,166.99	1,742,780.89	386.10	99.98%
2001	1,705,006.18	1,704,772.45	233.73	99.99%
2000	1,630,288.09	1,630,151.22	136.87	99.99%
1999	1,482,019.84	1,481,978.10	41.74	100.00%
1998	1,346,040.98	1,345,882.41	158.57	99.99%
1997	1,218,889.39	1,218,854.71	34.68	100.00%
1996	1,156,053.10	1,156,021.00	32.10	100.00%
1995	1,130,565.24	1,130,545.88	19.36	100.00%
1994	1,124,058.85	1,124,058.85	0.00	100.00%
1993	1,075,288.28	1,075,288.28	0.00	100.00%
1992	1,056,792.83	1,056,792.83	0.00	100.00%
1991	1,062,453.27	1,062,453.27	0.00	100.00%
1990	918,308.87	918,308.87	0.00	100.00%
1989	894,403.45	894,403.45	0.00	100.00%
1988	856,779.83	856,779.83	0.00	100.00%
1987	853,204.06	853,204.06	0.00	100.00%
1986	857,037.29	857,037.29	0.00	100.00%
1985	793,674.23	793,674.23	0.00	100.00%
1984	760,460.05	760,460.05	0.00	100.00%
1982	<u>561,303.52</u>	<u>561,303.52</u>	<u>0.00</u>	<u>100.00%</u>
Totals	<u>\$72,101,385.02</u>	<u>\$71,932,788.45</u>	<u>\$168,596.57</u>	99.77%

Tax Collector's Report Taxes Receivable Summary as of July 31, 2023

Tax Roll Information							
	Taxable	Annual	Debt N	/laintenance	Total		
<u>Year</u>	<u>Value</u>	<u>Change</u>	Tax Rate	Tax Rate	Tax Rate	Exemptions	
2022	800,774,298	13.68%	0.25000	0.22000	0.47000	25,000 O/D	
2021	704,424,978	6.85%	0.29000	0.19000	0.48000	25,000 O/D	
2020	659,267,550	2.70%	0.31500	0.16500	0.48000	25,000 O/D	
2019	641,962,199	8.21%	0.32000	0.16000	0.48000	25,000 O/D	
2018	593,228,582	2.44%	0.36000	0.13000	0.49000	10,000 O/D	
2017	579,121,338	7.22%	0.36000	0.14000	0.50000	10,000 O/D	
2016	540,136,676	9.13%	0.41000	0.11000	0.52000	10,000 O/D	
2015	494,944,745	11.81%	0.39000	0.13000	0.52000	10,000 O/D	
2014	442,648,062	9.74%	0.39000	0.13000	0.52000	10,000 O/D	
2013	403,370,606	1.26%	0.42000	0.10000	0.52000	10,000 O/D	
2012	398,369,066	-2.37%	0.42000	0.10000	0.52000	10,000 O/D	
2011	408,021,927	-0.80%	0.42000	0.10000	0.52000	10,000 O/D	
2010	411,326,061	-1.01%	0.42000	0.10000	0.52000	10,000 O/D	
2009	415,504,618	0.87%	0.42000	0.10000	0.52000	10,000 O/D	
2008	411,931,758	2.74%	0.42000	0.10000	0.52000	10,000 O/D	
2007	400,957,245	6.48%	0.42000	0.10000	0.52000	10,000 O/D	
2006	376,557,265	2.83%	0.46000	0.10000	0.56000	10,000 O/D	
2005	366,208,721	9.30%	0.50000	0.10000	0.60000	10,000 O/D	
2004	335,049,282	7.91%	0.50000	0.10000	0.60000	10,000 O/D	
2003	310,501,847	6.88%	0.50000	0.10000	0.60000	10,000 O/D	
2002	290,527,832	5.63%	0.50000	0.10000	0.60000	10,000 O/D	
2001	275,035,288	9.50%	0.52000	,0.10000	0.62000	10,000 O/D	
2000	251,170,142	15.23%	· 0.57367	0.07547	0.64914	10,000 O/D	
1999	217,977,950	10.11%	0.60460	0.07540	0.68000	10,000 O/D	
1998	197,957,174	10.43%	0.63000	0.05000	0.68000	10,000 O/D	
1997	179,258,410	3.88%	0.63000	0.05000	0.68000	10,000 O/D	
1996	172,555,210	2.26%	0.62000	0.05000	0.67000	10,000 O/D	
1995	168,741,080	2.08%	0.62000	0.05000	0.67000	10,000 O/D	
1994	165,302,770	4.54%	0.63000	0.05000	0.68000	10,000 O/D	
1993	158,130,630	3.99%	0.63000	0.05000	0.68000	10,000 O/D	
1992	152,056,520	-0.53%	0.64500	0.05000	0.69500	10,000 O/D	
1991	152,870,970	6.44%	0.64500	0.05000	0.69500	10,000 O/D	
1990	143,620,410	4.37%	0.58940	0.05000	0.63940	10,000 O/D	
1989	137,600,530	4.39%	0.60000	0.05000	0.65000	10,000 O/D	
1988	131,812,280	0.42%	0.60000	0.05000	0.65000	10,000 O/D	
1987	131,262,160	-8.11%	0.60000	0.05000	0.65000	10,000 O/D	
1986	142,839,550	-1.02%	0.55000	0.05000	0.60000	10,000 O/D	
1985	144,304,410	4.37%	0.50000	0.05000	0.55000	10,000 O/D	
1984	138,265,460	-1.22%	0.50000	0.05000	0.55000	10,000 O/D	
1982	139,975,940	0.00%	0.35100	0.05000	0.40100	10,000 O/D	

Tax Collector's Report Tax Collections for July, 2023

Property Owner 2022 Tax Collections:	Account No	Tax Amount	Pen & Int	Atty/Cost	<u>Overpaid</u>	<u>Total Pmt</u>
Various Accounts Total 2022 Tax Collections	29 Accounts	\$28,179.74 \$28,179,74	\$4,538.55 \$4,538.55		\$0.00 \$0.00	\$36,811.08 \$36,811.08
2021 Tax Collections: GCF Trim LLC Total 2021 Tax Collections	2385172	<u>\$311.98</u> <u>\$311.98</u>	\$55.22 \$55.22	\$66.76 \$66.76	<u>\$0.00</u> <u>\$0.00</u>	<u>\$433.96</u> <u>\$433.96</u>

Summary of Other Collections	\$4.593.77 \$4.159.55	<u>\$0.00</u>	\$37,245.04
Returned Checks Interest Earnings			-805.46 <u>389.89</u>
Total Collected during Month			\$36.829.47

Tax Collector's Report Taxes Receivable Detail as of July 31, 2023

Property Owner	Account No.	<u>2021 Tax</u>	<u>2020 Tax</u>	<u>2019 Tax</u>	2018 Tax	Prior Yrs
Exchange Church Houston		\$0.00	\$816.49	\$0.00	\$0.00	\$0.00
Wu & Chen Investment LL0	102-063-000-0008	0.00	0.00	248.01	0.00	0.00
D:Vineyard Travis & Danelle	102-065-000-0007	627.44	559.49	552.96	581.84	3,310.66
D:Gaddis John M	102-068-000-0021	725.87	648.97	758.83	0.00	0.00
D:Catlin Steven L	102-069-000-0004	107.77	97.98	89.07	77.52	0.00
P:Hodge Jerry David	108-488-000-0003	780.19	0.00	0.00	0.00	0.00
Q:Flores Marilu H	108-488-000-0008	214.20	0.00	0.00	0.00	0.00
D:Tolliver Cletis F & Glenda		795.29	728.43	0.00	0.00	0.00
Wilson Rita J	108-494-000-0037	783.72	654.37	0.00		
Felchak Kenneth W & Ruby	100-434-000-0037				0.00	0.00
		708.44	0.00	0.00	0.00	0.00
Wilson Dewey M D:Key Sherry R	108-497-000-0032	678.39	620.57	603.40	708.16	2,045.11
	109-142-000-0001	599.32	539.39	484.90	360.88	123.40
D:Cartwright Ed & Diane	109-142-000-0034	591.96	591.09	526.44	550.92	4,109.80
D:Brokaw Sharon	109-144-000-0002	544.19	0.00	444.96	475.30	1,010.49
S:Riley Michael E & Tamara		687.13	700.92	0.00	0.00	0.00
James Herbert Jr	111-527-000-0004	865.56	0.00	0.00	0.00	0.00
S:Deyle Kurt	111-527-000-0010	740.13	672.85	611.68	234.17	0.00
Barbosa Jose A Jr & Claudia		0.00	194.59	892.05	0.00	0.00
D:Curry Arthur W & Sharon	113-133-000-0008	406.50	0.00	0.00	0.00	0.00
D:Sanchez Olga	113-142-000-0043	245.73	0.00	0.00	0.00	0.00
S:Jackson Keshell	114-139-009-0015	758.96	717.52	652.30	612.80	1,245.34
Chicosky Gregory P	114-139-010-0017	0.00	0.00	563.41	0.00	0.00
Heng Jonathan	114-139-010-0027	681.48	0.00	0.00	0.00	
D:Paxton Roy C & Debbie N		465.25	429.28	379.35		0.00
Lacour Carey L & Vanita	114-139-013-0053	739.39	688.33		0.00	188.48
D:Gonzalez Virginia	114-139-015-0003			0.00	0.00	0.00
Geibe Virginia		596.54	547.43	487.49	527.53	488.00
	114-139-015-0004	0.00	0.00	477.24	0.00	0.00
D:Cook Julia S	114-139-015-0036	545.68	609.82	432.25	468.45	3,258.19
Walton Gregory L	114-350-014-0012	561.99	0.00	0.00	0.00	0.00
Blow Frederick E & Cheryl	114-350-015-0118	0.00	0.00	0.00	1,036.24	1,057.39
D:Harris Virginia B	114-350-016-0083	955.49	869.22	855.21	868.88	4,941.84
D:Knight Chris & Terry	115-511-019-0012	1,147.98	1,032.72	0.00	0.00	0.00
S:Mitchem Anna M	115-511-021-0036	0.00	0.00	0.00	258.74	0.00
Rosques Sandra P	116-276-000-0580	0.00	0.00	2,976.58	0.00	0.00
Marendes David K & Joyce	119-848-002-0024	121.99	0.00	0.00	0.00	0.00
Holley Guniganti Kings	120-416-002-0007	26.84	0.00	0.00	0.00	0.00
Rivergrove HOA	18 Accounts	242.21	0.00	0.00	0.00	0.00
Digital Professionals Compu	2064780	21.63	21.63	21.63	21.89	135.32
B & L Capital Inc	2154083	19.99	20.08	15.90	24.08	206.42
Kevin R Culp	2157330	41.58	43.58	43.58	46.42	
S:Dupree Express Trucking	2172915	86.07	86.07	86.07		411.16
ARC Insurance Agency	2209050	43.75			99.37	842.14
S:James Lewis	2213148		43.75	43.75	44.66	140.35
Phones-R-Us Inc		16.57	24.50	31.25	39.75	298.50
	2289501	54.29	54.29	54.29	54.59	0.00
Tomas A Arden Landaverde		85.23	0.00	0.00	0.00	0.00
Serenty Health Services LL(30.91	40.32	0.00	0.00	0.00
Gabriel Martinez	2338191	96.76	0.00	0.00	0.00	0.00
Amfah Investments LLC	2343023	210.67	175.29	0.00	0.00	0.00
Spoiled Mutts	2343180	90.26	90.26	0.00	0.00	0.00
Di Maria Fresh Food	2343249	121.47	0.00	0.00	0.00	0.00
Fresh Ink Media Group	2344047	54.92	54.92	0.00	0.00	0.00
Adorn Tattoo	2344404	18.40	18.40	0.00	0.00	0.00
Cobos BBQ LLC	2352871	146.40	146.40	0.00	0.00	0.00
			-	2.20	0	5.50

Tax Collector's Report Taxes Receivable Detail as of July 31, 2023

Property Owner	Account No.	2021 Tax	2020 Tax	2019 Tax	2018 Tax	0.00
All Me Hotshot Logistics	2353748	87.38	0.00	0.00	0.00	0.00
Ismeal Anaya	2363334	226.80	287.85	0.00	0.00	0.00
Prior Years Personal Property	y	<u>219.46</u>	<u>780.02</u>	<u>851.50</u>	<u>991.87</u>	<u> 26,087.56</u>
Total Receivable		<u>\$18,618,17</u>	\$13,606,82	\$13,184.10	<u>\$8.084.06</u>	<u>49.900.15</u>



Bookkeeper's Report | August 15, 2023

Harris County Municipal Utility District No. 109



www.municipalaccounts.com

Exhibit E



1281 Brittmoore Road Houston, Texas 77043



Phone: 713.623.4539 Fax: 713.629.6859



Harris County MUD No. 109

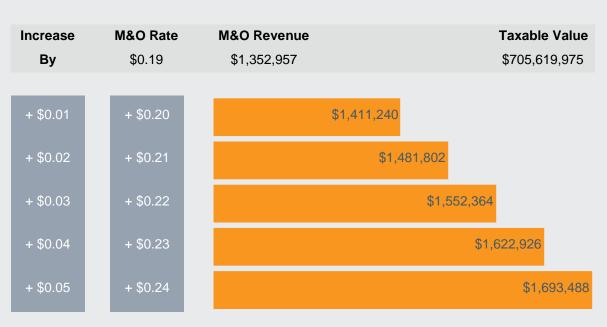
BOOKKEEPER'S REPORT | 08/15/2023



Spotlight On Your Maintenance & Operations Tax Rate

Special Purpose Districts have the power to levy a Maintenance & Operations tax in order to support and fund the operations of the District. As Districts age and become established, the M&O tax is one of the main revenue streams you can utilize to cover the yearly expenses in the General Operating Fund. The dashboard below illustrates what a \$0.01 to \$0.05 increase could potentially generate in operating revenue.

*Calculations are based on your latest Taxable Value divided by 100 and multiplied by the M&O rate.



Account Balance | As of 08/15/2023

General Operating \$5,009,218 Capital Projects \$335,625

Debt Service \$2,945,287

Total For All Accounts: \$

\$8,290,130

Account Balance By Month | August 2022 - July 2023



Monthly Financial Summary - General Operating Fund

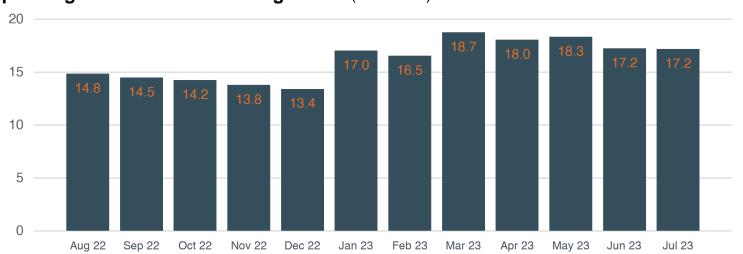
Harris County MUD No. 109 - GOF



Account Balance Summary		Overall Revenues & Expenditures By Month (Year to Date)
Balance as of 07/19/2023	\$5,097,119	 Current Year Revenues Current Year Expenditures Prior Year Revenues Prior Year Expenditures
Receipts	614,084	\$1.4M \$1.2M
Disbursements	(701,984)	\$1.0M \$0.8M
Balance as of 08/15/2023	\$5,009,218	\$0.6M \$0.4M \$0.2M \$0.0M
		Jul Sep Nov Jan Mar May Jun Aug Oct Dec Feb Apr

July 2023			June 2023 - July 2	2023 (Year to Date)	
Revenues			Revenues		
Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)
\$281,062	\$338,154	(\$57,092)	\$546,704	\$676,128	(\$129,424)
Expenditures			Expenditures		
Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)
\$345,532	\$380,379	(\$34,848)	\$631,356	\$744,548	(\$113,192)

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	s of 07/19/2023			\$4,587.53
Receipts				
. tooo.p.to	HC 151 Water Supply		4,860.30	
	Woodland Hills Tract		5,000.00	
	Interest Earned on Checking		123.98	
	Sweep from Lockbox Account		185,522.94	
	Wire Transfer from Money Market		170,000.00	
Total Rece	ipts			\$365,507.22
Disbursem	nents			
16147	Michael Starnes	VOID: Customer Refund	0.00	
16152	Robin Sulpizio	VOID: Fees of Office - 07/18/2023	0.00	
16200	Brightspeed	Telephone Expense	(897.75)	
16201	Centerpoint Energy	Utilities Expense	(376.50)	
16202	Cheryl C. Moore	Fees of Office - 08/15/2023	(204.10)	
16203	Chris Green	Fees of Office - 08/15/2023	(204.10)	
16204	Nancy Frank	Fees of Office - 08/15/2023	(204.10)	
16205	Owen H. Parker	Fees of Office - 08/15/2023	(204.10)	
16206	Robin Sulpizio	Fees of Office - 08/15/2023	(204.10)	
16207	Cheryl C. Moore	Expense	(29.95)	
16208	Chris Green	Fees of Office - 08/07/2023 & Expense	(322.87)	
16209	Nancy Frank	Expense	(86.26)	
16210	Owen H. Parker	Fees of Office - 08/07/2023 & Expense	(244.34)	
16211	Robin Sulpizio	Expense	(65.00)	
16212	5214 Green Timbers, LLC	Customer Refund	(187.48)	
16213	AEM Design & Remodeling Group, LLC	Customer Refund	(175.53)	
16214	Augustine Cherukunnel	Customer Refund	(66.20)	
16215	Beatriz Davenport	Customer Refund	(114.64)	
16216	Buckeye Rentals, L.P.	Customer Refund	(135.69)	
16217	Calista Anderson	Customer Refund	(146.99)	
16218	Carlos Vasquez	Customer Refund	(130.65)	
16219	Denise Ozuna	Customer Refund	(54.95)	
16220	Eduardo A Menjivar	Customer Refund	(70.15)	
16221	Ellen & Thorstien Holt	Customer Refund	(83.15)	
16222	JD Cantriel	Customer Refund	(136.89)	
16223	Jean Rawls	Customer Refund	(149.14)	
16224	Jennifer Gonzalez	Customer Refund	(86.04)	
16225	Joseph Salvatore	Customer Refund	(107.15)	
16226	Kari Ogle	Customer Refund	(81.90)	
16227	Main Street Renewal, LLC	Customer Refund	(177.95)	
16228	Mary Joylann Lumpford	Customer Refund	(133.39)	
16229	Matthew M Ashby	Customer Refund	(191.90)	
16230	MYND Management, Inc	Customer Refund	(175.83)	

Cash Flow Report - Checking Account





Number	Name	Memo	Amount	Balance
Disbursem	ents			
16231	Patrice Clifford	Customer Refund	(22.37)	
16232	Patricia Brown-Johnson	Customer Refund	(31.17)	
16233	Ronnis Hidalgo	Customer Refund	(131.16)	
16234	Samson Moreno	Customer Refund	(9.99)	
16235	Shawn Hershey	Customer Refund	(93.17)	
16236	Steven Williams	Customer Refund	(1.46)	
16237	Sue Ellen Hooper	Customer Refund	(335.74)	
16238	Tamela Horton	Customer Refund	(95.68)	
16239	Tieneeshia J Williams	Customer Refund	(165.34)	
16240	Timothy Simpson & Jennifer Smith	Customer Refund	(70.93)	
16241	Tyler Matson	Customer Refund	(138.35)	
16242	Victor A Mainwaring III	Customer Refund	(47.32)	
16243	Wei Yin	Customer Refund	(79.40)	
16244	Yvonne Fraire	Customer Refund	(44.68)	
16245	Michael Starnes	Customer Refund - Reissue Chk 16147	(778.31)	
16246	Association of Water Board Directors	AWBD Expense	(1,900.00)	
16247	Atascocita Joint Operations Board	Schedule B & C Costs	(68,197.27)	
16248	BGE, Inc.	Engineering Fees	(14,764.89)	
16249	CDC Unlimited, LLC	Mowing Expense	(4,393.50)	
16250	GFL Environmental	Garbage Expense	(298.69)	
16251	Hudson Energy	Utilities Expense	(12,453.22)	
16252	McCall Gibson Swedlund Barfoot PLLC	Audit Expense	(14,500.00)	
16253	Municipal Accounts & Consulting, L.P.	Bookkeeping Fees	(5,323.12)	
16254	NHCRWA	Water Authority Fees	(143,788.85)	
16255	Norton Rose Fulbright US LLP	Legal Fees	(6,183.59)	
16256	Chlorinator Maint. Co., Inc.	Repairs & Maintenance	(647.60)	
16257	DXI Industries	Chemical Expenses	(1,428.02)	
16258	Hawkins, Inc	Chemicals Expense	(7,929.00)	
16259	Sun Coast Resources, Inc.	Chemicals Expense	(331.49)	
16260	Today's Integration	Security Monitoring	(249.90)	
16261	Water Utility Services, Inc.	Laboratory Fees	(340.00)	
16262	WWWMS	Maintenance and Operations	(55,354.58)	
16263	Harris County Treasurer	Security Expense	0.00	
16264	Brightspeed	Telephone Expense	0.00	
16265	Centerpoint Energy	Utilities Expense	0.00	
Svc Chrg	Central Bank	Service Charge	(5.00)	
Total Disb	ursements			(\$345,582.5
Balance as	s of 08/15/2023			\$24,512.1

Cash Flow Report - Operator Account





Number	Name		Memo	Amount	Balance
Balance a	s of 07/19/2023				\$138,160.32
Receipts					
	Inspection Fees			150.00	
Accounts Receivable				113,092.09	
	113,759.46				
Total Reco	eipts				\$227,001.55
Disbursen	nents				
Ret Ck	Central Bank		Customer Returned Checks (9)	(873.50)	
Svc Chrg	Central Bank		Service Charge	(5.00)	
Sweep	Harris County MUD 109		Transfer to Checking Account	(185,522.94)	
Total Disb	ursements				(\$186,401.44)
Balance a	s of 08/15/2023				\$178,760.43



	July 2023		June 2023 - July 2023				
- -	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Revenues							
Water Revenue							
14101 Water- Customer Service Revenue	55,834	68,760	(12,926)	109,760	137,520	(27,760)	573,000
14102 Surface Water - Reserve	126,105	170,244	(44,139)	239,547	340,488	(100,941)	1,418,700
14105 Connection Fees	2,500	2,583	(83)	4,325	5,167	(842)	31,000
14108 Water Sales to HC 151	1,253	1,267	(15)	2,190	2,354	(164)	13,500
Total Water Revenue	185,692	242,854	(57,163)	355,822	485,529	(129,706)	2,036,200
Wastewater Revenue							
14201 Wastewater-Customer Service Rev	55,815	54,950	865	111,579	109,900	1,679	659,400
Total Wastewater Revenue	55,815	54,950	865	111,579	109,900	1,679	659,400
Property Tax Revenue							
14301 Maintenance Tax Collections	0	0	0	0	0	0	1,722,365
Total Property Tax Revenue	0	0	0	0	0	0	1,722,365
Sales Tax Revenue							
14401 COH Rebate	9,062	8,108	954	17,552	16,217	1,335	97,300
Total Sales Tax Revenue	9,062	8,108	954	17,552	16,217	1,335	97,300
Tap Connection Revenue							
14501 Tap Connections	0	1,250	(1,250)	0	2,500	(2,500)	15,000
14502 Inspection Fees	951	817	134	1,752	1,633	119	9,800
Total Tap Connection Revenue	951	2,067	(1,116)	1,752	4,133	(2,381)	24,800
Administrative Revenue							
14702 Penalties & Interest	7,648	7,908	(260)	15,223	15,817	(594)	94,900
Total Administrative Revenue	7,648	7,908	(260)	15,223	15,817	(594)	94,900
Interest Revenue							
14801 Interest Earned on Checking	124	200	(76)	295	400	(105)	2,400
14802 Interest Earned on Temp. Invest	21,575	22,008	(433)	42,262	44,016	(1,754)	264,094
Total Interest Revenue	21,699	22,208	(509)	42,557	44,416	(1,859)	266,494
Other Revenue							
15801 Miscellaneous Income	196	58	138	2,219	117	2,103	700
Total Other Revenue	196	58	138	2,219	117	2,103	700
Total Revenues	281,062	338,154	(57,092)	546,704	676,128	(129,424)	4,902,159
Expenditures							
Water Service							
16102 Operations - Water	9,558	9,650	(92)	19,079	19,300	(221)	115,800
16105 Maintenance & Repairs - Water	21,963	33,333	(11,371)	46,887	66,667	(19,780)	400,000
		6			Ge	eneral Opera	tina Fund



		July 2023		June 2023 - July 2023				
	-	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Expenditu	ures							
Water S								
	Chemicals - Water	9,227	6,333	2,894	14,425	12,667	1,758	76,000
16108	Laboratory Expense - Water	650	658	(8)	1,300	1,317	(17)	7,900
16109	Mowing - Water	1,543	1,125	418	3,856	2,250	1,606	13,500
16110	Utilities - Water	10,047	9,083	964	20,115	18,167	1,949	109,000
16111	Reconnections	980	925	55	1,845	1,850	(5)	11,100
16112	Disconnection Expense	330	425	(95)	600	850	(250)	5,100
16113	Service Account Collection	2,221	2,617	(396)	4,279	5,233	(955)	31,400
16114	Telephone Expense - Water	458	483	(26)	913	967	(54)	5,800
16116	Permit Expense - Water	0	658	(658)	0	1,317	(1,317)	7,900
16117	TCEQ Regulatory Expense - Water	0	0	0	0	0	0	3,081
	Surface Water Fee	143,789	187,464	(43,675)	256,487	374,928	(118,441)	1,562,200
Total W	ater Service	200,765	252,756	(51,990)	369,787	505,512	(135,725)	2,348,781
Wastew	rater Service							
	Operations - Wastewater	2,371	2,400	(29)	4,742	4,800	(58)	28,800
	Purchase Wastewater Service	55,590	41,800	13,790	111,163	83,600	27,563	501,600
16205	Maint & Repairs - Wastewater	14,854	15,717	(863)	27,665	31,433	(3,769)	188,600
16207		331	392	(60)	331	783	(452)	4,700
16208	Laboratory Fees - Wastewater	0	233	(233)	212	467	(255)	2,800
16209	Mowing - Wastewater	1,387	967	420	3,466	1,933	1,533	11,600
16210	<u> </u>	2,783	2,225	558	5,420	4,450	970	26,700
16214		440	458	(18)	880	917	(37)	5,500
	TCEQ Regulatory Exp-Wastewater	0	0	0	0	0	0	3,081
	astewater Service	77,755	64,192	13,564	153,879	128,383	25,496	773,381
Carbag	e Service							
	Garbage Expense	299	1,147	(848)	1,429	2,294	(865)	13,764
	arbage Service	299	1,147	(848)	1,429	2,294	(865)	13,764
Tan Car	nnection							
=	Tap Connection Expense	0	583	(583)	0	1,167	(1,167)	7,000
	Inspection Expense	1,212	1,158	54	2,619	2,317	303	13,900
	ip Connection	1,212	1,742	(530)	2,619	3,483	(864)	20,900
	strative Service	0.400	5 000	005	40.700	40.507	400	00.400
	Legal Fees	6,169	5,283	885	10,730	10,567	163	63,400
16705		14,500	14,500	0	14,500	14,500	0	18,000
16706	<u> </u>	14,476	6,667	7,809	18,731	13,333	5,397	80,000
16709	•	0	833	(833)	0	1,667	(1,667)	10,000
	Website Expense	0	75	(75)	188	150	38	900
16712	Bookkeeping Fees	5,144	6,160	(1,016)	10,019	12,320	(2,301)	56,000
			7			G	neral Onera	ting Fund



	July 2023		June 2023 - July 2023				
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Expenditures							
Administrative Service							
16714 Printing & Office Supplies	2,216	2,525	(309)	4,653	5,050	(398)	30,300
16716 Delivery Expense	65	25	40	95	50	45	300
16717 Postage	54	58	(4)	106	117	(10)	700
16718 Insurance & Surety Bond	0	0	0	0	0	0	39,900
16719 AWBD Expense	1,900	500	1,400	1,900	500	1,400	13,200
16722 Bank Service Charges	10	92	(82)	105	183	(78)	1,100
16723 Travel Expense	36	117	(80)	51	233	(182)	1,400
16727 Arbitrage Expense	0	1,500	(1,500)	0	1,500	(1,500)	3,250
16728 Record Storage Fees	26	33	(7)	52	67	(15)	400
Total Administrative Service	44,596	38,368	6,227	61,129	60,237	892	318,850
Security Service							
16801 Security Patrol Expense	19,400	19,708	(308)	38,800	39,417	(617)	236,500
16802 Security Monitoring	250	92	158	250	183	67	1,100
Total Security Service	19,650	19,800	(150)	39,050	39,600	(550)	237,600
Payroll Expense							
17101 Payroll Expenses	969	2,083	(1,114)	2,099	4,167	(2,068)	25,000
Total Payroll Expense	969	2,083	(1,114)	2,099	4,167	(2,068)	25,000
Other Expense			(5)				
17802 Miscellaneous Expense	286	292	(6)	613	583	30	3,500
Total Other Expense	286	292	(6)	613	583	30	3,500
Total Expenditures	345,532	380,379	(34,848)	630,605	744,259	(113,654)	3,741,776
Total Revenues (Expenditures)	(64,469)	(42,225)	(22,244)	(83,901)	(68,131)	(15,770)	1,160,383
Other Expenditures							
Capital Outlay							
17901 Capital Outlay							
17901a Capital Outlay - General	0	0	0	462	0	462	0
17901b Capital Outlay - AJOB	0	0	0	0	0	0	50,000
17901c WP 1 Well Rehab	0	0	0	0	0	0	200,000
17901d WP 1 Electrical Improvements	0	0	0	0	0	0	250,000
17901e WP 1 GST 1 Replacement	0	0	0	0	0	0	250,000
17901f HC 46 Water Interconnect	0	0	0	0	0	0	50,000
17901g Manhole Valve Rehab	0	0	0	0	0	0	250,000
Total Capital Outlay	0	0	0	462	0	462	1,050,000
17904 Capital Outlay - Barents Dr L/S	0	0	0	289	289	0	50,000
Total Capital Outlay	0	0	0	751	289	462	1,100,000



	July 2023		June				
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Other Expenditures							
Total Other Expenditures	0	0	0	751	289	462	1,100,000
Total Other Revenues (Expenditures)	0	0	0	(751)	(289)	(462)	(1,100,000)
Excess Revenues (Expenditures)	(64,469)	(42,225)	(22,244)	(84,652)	(68,420)	(16,232)	60,383

Balance Sheet as of 07/31/2023

Harris County MUD No. 109 - GOF



Assets

Bank	
11101 Cash in Bank	\$199,192
11102 Operator	178,760
Total Bank	\$377,952
Investments	-
11201 Time Deposits	\$4,975,946
Total Investments	\$4,975,946
Receivables	¥ 1,01 0,0
11301 Accounts Receivable	\$290,318
11303 Maintenance Tax Receivable	105,651
11305 Accrued Interest	5,684
11306 Due From COH	26,752
Total Receivables	\$428,405
Interfund Receivables	
11403 Due From Tax Account	\$550,797
Total Interfund Receivables	\$550,797
Reserves	
11601 Reserve in A.C.P.	\$263,420
Total Reserves	\$263,420
Total Assets	\$6,596,520
Liabilities & Equity	
Liabilities	
Accounts Payable	
12101 Accounts Payable	\$244,772
12102 Payroll Liabilities	138
Total Accounts Payable	\$244,910
Other Current Liabilities	
12202 Due to TCEQ	\$2,351
Total Other Current Liabilities	\$2,351
Deferrals	
12502 Deferred Taxes	\$105,651
Total Deferrals	\$105,651
Deposits	
12601 Customer Meter Deposits	\$302,421
12606 Zimmerman Properties - 9 acre	503
12607 Madden Tract	172
12608 Woodland Hills Annexation	5,000
Total Deposits	\$308,096
Total Liabilities	\$661,008

Balance Sheet as of 07/31/2023

Harris County MUD No. 109 - GOF



Liabilities & Equity

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$-\sim$	11141/
=u	UIIIV

Unassigned Fund Balance

13101 Unallocated Fund Balance

Total Unassigned Fund Balance

Net Income

Total Equity

Total Liabilities & Equity

\$6	,02	0,1	64

\$6,020,164

(\$84,652)

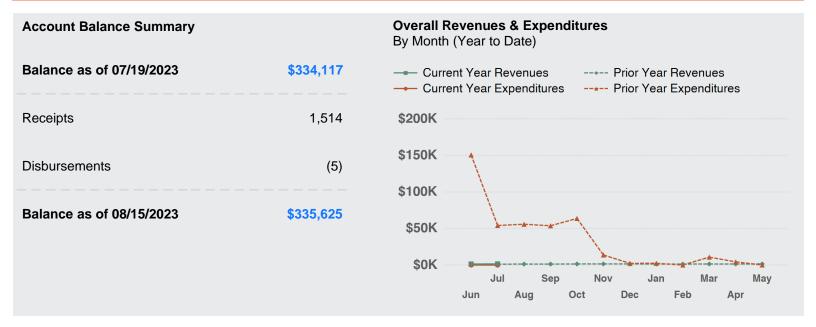
\$5,935,512

\$6,596,520

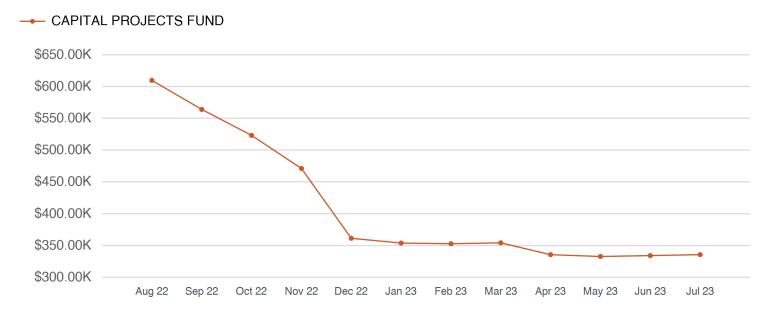
Monthly Financial Summary - Capital Projects Fund

Harris County MUD No. 109 - CPF





Account Balance By Month | August 2022 - July 2023



Cash Flow Report - Checking Account





Number	ı	Name	Memo	Amount	Balance
Balance as	s of 07/19/2023				\$120.00
					Ψ.20.00
Receipts					
	No Receipts Activity			0.00	
Total Rece	eipts				\$0.00
Disbursen	nents				
Svc Chrg	Central Bank		Service Charge	(5.00)	
Total Disb	ursements				(\$5.00)
Balance a	s of 08/15/2023				\$115.00

District Debt Summary as of 08/15/2023

Harris County MUD No. 109 - DSF



		WATER, SEWER, DRAINAGE	PARK/ROAD/OTHER	REFUNDING
Total \$ Authoriz	ed	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
17	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	\$3,685,000
2017 - WS&D	\$12,100,000	2041	\$11,290,000
2015 - Refunding	\$5,920,000	2030	\$5,425,000
Total	\$21,725,000		\$20,400,000

District Debt Schedule

Harris County MUD No. 109 - DSF



Paying Agent	Series	Principal	Interest	Total
Bank of New York	2021 - Refunding	\$790,000.00	\$49,125.00	\$839,125.00
Bank of New York	2017 - WS&D	\$440,000.00	\$182,071.88	\$622,071.88
Regions Bank	2015 - Refunding	\$225,000.00	\$70,308.00	\$295,308.00
Total Due 10/01/2023		\$1,455,000.00	\$301,504.88	\$1,756,504.88

Paying Agent	Series	Principal	Interest	Total
Bank of New York	2021 - Refunding	\$0.00	\$37,275.00	\$37,275.00
Bank of New York	2017 - WS&D	\$0.00	\$177,671.88	\$177,671.88
Regions Bank	2015 - Refunding	\$0.00	\$67,392.00	\$67,392.00
Total Due 04/01/2024		\$0.00	\$282,338.88	\$282,338.88

Investment Profile as of 08/15/2023

Harris County MUD No. 109

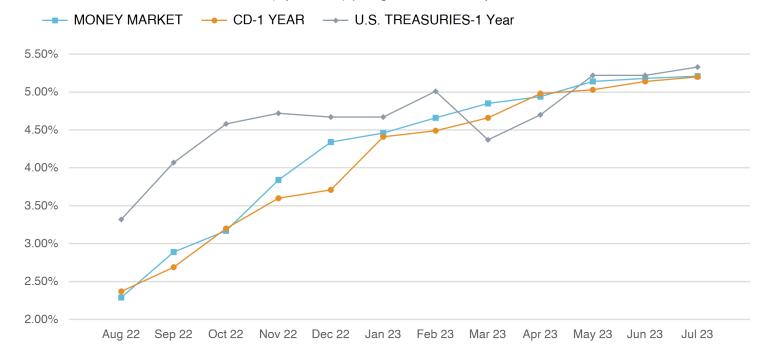


General Operating Fund	Capital Projects Fund	Debt Service Fund	Other Funds
Funds Available to Invest			
\$5,009,218	\$335,625	\$2,945,287	
Funds Invested	Funds Invested	Funds Invested	Funds Invested
\$4,805,946	\$335,510	\$2,945,287	N/A
Percent Invested	Percent Invested	Percent Invested	Percent Invested
96%	99%	100%	N/A

Term	Money Market	Term	Certificate of Deposit	Term	U.S. Treasuries
On Demand	5.37%	180 Days	5.08%	180 Days	5.46%
		270 Days	5.13%	270 Days	5.46%
		1 Yr	5.20%	1 Yr	5.32%
		13 Mo	5.20%	13 Mo	N/A
		18 Mo	3.76%	18 Mo	5.32%
		2 Yr	2.83%	2 Yr	4.81%

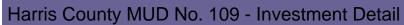
^{*}Rates are based on the most current quoted rates and are subject to change daily.

Investment Rates Over Time (By Month) | August 2022 - July 2023



16

Account Balance as of 08/15/2023





FUND: General Opera	ating
---------------------	-------

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Certificates of Deposit					
SIMMONS BANK (XXXX7948)	09/26/2022	09/26/2023	3.50%	240,000.00	
Money Market Funds					
TEXAS CLASS (XXXX0001)	03/22/2017		5.46%	4,565,945.56	
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX1891)			0.00%	24,512.17	Checking Account
CENTRAL BANK - CHECKING (XXXX4632)			0.00%	178,760.43	Operator
Totals for General Operating Fund				\$5,009,218.16	

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		5.46%	335,510.20	Series 2017
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX1875)			0.00%	115.00	Checking Account
Totals for Capital Projects Fund				\$335,625.20	

FUND: Debt Service

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Money Market Funds					
TEXAS CLASS (XXXX0003)	03/22/2017		5.46%	2,945,286.54	
Totals for Debt Service Fund				\$2,945,286.54	
Grand Total for Harris County MUD No. 109: \$8,290,129.90					

Capital Projects Fund Breakdown

Harris County MUD 109 As of Date 08/15/2023

Net Proceeds for All Bond Issues

Receipts

Bond Proceeds - Series 2017 \$12,100,000.00 Interest Earnings - Series 2017 260,854.72

Disbursements

Disbursements - Series 2017 (12,025,229.52)

Total Cash Balance \$335,625.20

Balances by Account

Central Bank - Checking \$115.00 TX Class - Series 2017 335,510.20

Total Cash Balance \$335,625.20

Balances by Bond Series

Bond Proceeds - Series 2017 \$335,625.20

Total Cash Balance \$335,625.20

Remaining Costs/Surplus By Bond Series

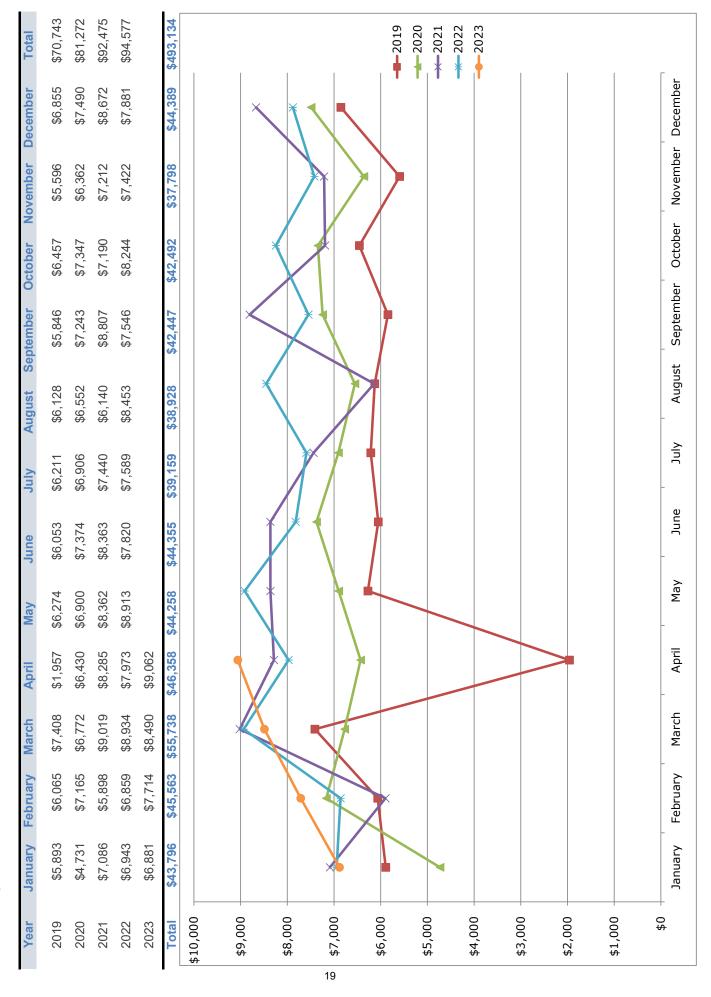
Surplus & Interest - Series 2017 \$335,625.20

Total Surplus & Interest Balance \$335,625.20

Total Remaining Costs/Surplus \$335,625.20

Sales Tax Revenue History

Harris County MUD No. 109



Annexation

Harris County MUD No. 109 - GOF

	Date	Num	Name	Memo	Debit	Credit	Balance
12606 · Zimmerman Properties - 9 acre							
	07/14/2022	Recpt		Zimmerman Feasibility		5,000.00	5,000.00
	09/30/2022	9-221757	BGE, Inc.	Zimmerman Tract Feasibility Study	4,496.77		503.23
Total 12606 · Zimmerman Properties - 9 acre					4,496.77	5,000.00	503.23
12607 · Madden Tract							
	07/21/2022	Rcpt		Madden Annexation		5,000.00	5,000.00
	09/30/2022	9-221756	BGE, Inc.	Madden Tract Feasibility Study	4,538.55		461.45
	11/30/2022	11-220213	BGE, Inc.	Madden Tract Feasibility Study	289.06		172.39
Total 12607 · Madden Tract					4,827.61	5,000.00	172.39
12608 · Woodland Hills Annexation							
	07/20/2023	Deposit		Woodland Hills Tract		5,000.00	5,000.00
Total 12608 · Woodland Hills Annexation					0.00	5,000.00	5,000.00
TOTAL					\$9,324.38	\$15,000	\$5,675.62

Cash Flow Forecast

Harris County MUD 109

	5/24	5/25	5/26	5/27	5/28
Assessed Value	\$798,870,648	\$798,870,648	\$798,870,648	\$798,870,648	\$798,870,648
Maintenance Tax Rate	\$0.220	\$0.220	\$0.220	\$0.220	\$0.220
Maintenance Tax	\$1,722,365	\$1,722,365	\$1,722,365	\$1,722,365	\$1,722,365
% Change in Water Rate		1.00%	1.00%	1.00%	1.00%
% Change in Wastewater Rate		3.00%	3.00%	3.00%	3.00%
% Change in NHCRWA		10.00%	10.00%	10.00%	10.00%
% Change in Expenses		5.00%	5.00%	5.00%	5.00%
Beginning Cash Balance 5-31-2023	\$5,446,422	\$5,840,921	\$6,469,922	\$7,432,630	\$8,313,801
Revenues					
Maintenance Tax	\$1,722,365	\$1,722,365	\$1,722,365	\$1,722,365	\$1,722,365
Water Revenue	573,000	578,730	584,517	590,362	596,266
Wastewater Revenue	659,400	679,182	699,557	720,544	742,161
NHCRWA Revenue	1,418,700	1,560,570	1,716,627	1,888,290	2,077,119
Other	528,694	555,129	582,885	612,029	642,631
Total Revenues	\$4,902,159	\$5,095,976	\$5,305,952	\$5,533,591	\$5,780,541
Expenses					
NHCRWA	\$1,562,200	\$1,718,420	\$1,890,262	\$2,079,288	\$2,287,217
Other Expenses	2,179,576	2,288,555	2,402,983	2,523,132	2,649,288
Total Expenses	\$3,741,776	\$4,006,975	\$4,293,245	\$4,602,420	\$4,936,505
Net Surplus	\$1,160,383	\$1,089,001	\$1,012,707	\$931,171	\$844,036
Capital Outlay					
Capital Outlay - AJOB	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
WP 1 Well Rehab & Motor Replacement	200,000	0	0	0	0
WP 1 Electrical Control Improvements	250,000	210,000	0	0	0
WP 1 GST 1 Replacement	250,000	0	0	0	0
WP 2 Well Rehab & Motor Replacement	0	200,000	0	0	0
HC 46 Water Interconnect	50,000	0	0	0	0
Manholes Valve Rehab	250,000	0	0	0	0
Barents Dr. Lift Station	50,000	0	0	0	0
Total Capital Outlay	\$1,100,000	\$460,000	\$50,000	\$50,000	\$50,000
Construction Surplus	\$334,117	\$0	\$0	\$0	\$0
Ending Cash Balance	\$5,840,921	\$6,469,922	\$7,432,630	\$8,313,801	\$9,107,837
Operating Reserve % of Exp					
Percentage	156%	161%	173%	181%	184%
Number of Months Bond Authority	19	19	21	22	22

Remaining Bonding Capacity - \$12,950,000 Maintenance Tax Rate Cap - \$1.00

2024 AWBD Mid Winter Conference

Harris County MUD No. 109

Friday, January 19 - Saturday, January 20, 2024

Hyatt Regency Dallas, Dallas TX

Director	Registration		n	Prior Conference Expenses	
Name	Attending	Online	Paid	Paid	
Cheryl Moore	Yes	Yes	Yes	N/A	
Chris Green	Yes	Yes	Yes	N/A	
Nancy Frank	Yes	Yes	Yes	N/A	
Owen Parker	Yes	Yes	Yes	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	07/19/2023	\$380
Regular Registration:	Begins	09/01/2023	\$430
Late Registration	Begins	12/14/2023	\$530

Cancellation Policy

All cancellations must be made in writing.

A \$50.00 administrative fee is assessed for each conference registration cancelled on or before 12/13/23.

There will be no refunds after 12/13/23.

Housing Information

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

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

RESOLUTION REVIEWING INVESTMENT POLICY AND MAKING ANY DESIRABLE CHANGES THERETO

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

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

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

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

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

NONE

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

DATED THIS 15th day of August, 2023.

211122 11112 10 111 447 011148404, 20	
	HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109
	By:
	Name: Title:
ATTEST:	
By:	
Name:	<u> </u>
Title:	

51129553.1 Exhibit F

2023

LIST OF AUTHORIZED BROKERS

ABC Bank Moody National Bank
Amegy Bank of Texas, N.A. New First National Bank
American Bank North Star Bank of Texas

Austin Capital Bank One West Bank BB & T Origin Bank

Bank of America N.A. PNC Bank/The PNC Financial Services Group, Inc.

Bank of New York- Mellon Plains Capital Bank
Bank of Texas N.A. Plains State Bank
Bank of the Ozarks (Bank Ozk) Prosperity Bank

Brenham National Bank
Cadence Bank
Capital Bank of Texas
Capital Markets Group
Capital One
Central Bank
State Bank of Texas
Central Bank
State Bank of Texas

Chasewood Bank State Street Bank & Trust Co.

Citibank N.A. Stellar Bank
CIT Bank Stifel Nicholaus

Comerica Bank Southwestern National Bank

Comerica Securities Sunflower Bank
Commercial State Bank Susser Bank

Community Trust Bank Tex Star Investment Pool Coastal Securities Texas Capital Bank N.A.

East West Bank Texas Class

First Bank of Texas Texas Citizens Bank
First Citizens Bank
First Financial Bank, N.A.
First Lockhart National Bank
First National Bank Texas Gulf Bank
First National Bank of Texas
Texas Regional Bank

First Texas Bank
Frontier Bank of Texas
The Mint National Bank
Frost National Bank
Texas Savings Bank
Guaranty Bank & Trust
Texpool/Texpool Prime
Hancock Whitney Bank
The Right Bank for Texas

Herring Bank Third Coast Bank

Hometown Bank, N.A. Trustmark National Bank

Horizon Bank United Bank of El Paso Del Norte

Iberia BankUnited Texas BankICSUnity National Bank

Independent Bank U. S. Bank
International Bank of Commerce Veritex Bank
Inter National Bank Wallis Bank

IntraFi Network Deposits Wells Fargo Bank, N.A.

JP Morgan Chase Wells Fargo Brokerage Services, LLC

Legacy Texas Bank Wells Fargo Trust Lone Star Bank West Star Bank

Lone Star Capital Bank Woodforest National Bank

Lone Star Investment Pool

EXHIBIT A

AMENDED AND RESTATED INVESTMENT POLICY

Effective September 1, 2017

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

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

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

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

General.

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

A. General Principles.

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

B. Diversification.

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

C. Maturity.

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

D. Quality and Capability of Investment Management.

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

E. Depositories.

All uninvested District Funds shall be deposited in the District's depository bank or banks unless otherwise required by orders or resolutions authorizing the issuance of the District's bonds. To the extent such District Funds in the depository bank or banks are not insured by the Federal Deposit Insurance Corporation, they shall be secured in the manner provided by law for the security of District funds, and each depository shall report the market value of such collateral on its reports to the District. The District shall enter into a depository pledge agreement meeting the standards of the Financial Institutions Reform and Recovery Act with each of its depositories in which it invests more than the Federal Deposit Insurance Corporation insured amount.

F. Disbursements.

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

G. Amendment.

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

Authorized Investments.

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

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

- 6. Other investments authorized by law and approved by the Board by resolution or minute entry.
- 7. Interest-bearing banking deposits that are guaranteed or insured by (1) the Federal Deposit Insurance Corporation or its successor; or (2) the National Credit Union Share Insurance Fund or its successors; and
- 8. Interest-bearing banking deposits other than those described by subcaption 7 above if:
- a. the funds invested in the banking deposits are invested through: (a) a broker with a main office or branch office in this state that the Board selects from the list required by the Public Funds Investment Act; or (2) a depository institution with a main office or branch office in this state that the Board selects;
- b. the broker or depository institution selected as described above arranges for the deposit of the funds in the banking deposits in one or more federally insured depository institutions, regardless of where located, for the District's account;
- c. the full amount of the principal and accrued interest of the banking deposits is insured by the United States or an instrumentality of the United States; and
- d. the Board appoints as the District's custodian of the banking deposits issued for the District's account: (a) the depository institution selected as described in subcaption a above; (b) an entity qualified to serve as a custodian under the Public Funds Collateral Act; or (c) a clearing broker dealer registered with the Securities and Exchange Commission and operating under SEC Rule 15c3-3 (the Customer Protection Rule).

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

<u>Investment Strategies.</u>

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

- 1. Operating Account. The Operating Account is used for all operations and maintenance needs of the District. The highest priority for this account is safety of principal and liquidity; when these are met, yield is considered. An amount equal to two months of normal operational costs must be kept extremely liquid for normal uses; the amount in excess of two months of normal operational costs should be kept in investments that may be liquidated easily if the need arises. The District's general guidelines for diversification and maturity apply to this account.
- 2. <u>Debt Service Account.</u> The Debt Service Account is used to pay the District's debt service. The highest priority for this account is safety of principal. Since the District knows the amount of its debt service and when it becomes due, investments for this account should be structured so that they match debt service needs. When safety of principal and liquidity to match debt service are assured, yield is considered. Since District Funds in this account may not be needed for a year or more, longer term instruments should be considered, within the general guideline for maturity set forth in this investment policy, to increase yield. Since the amount of District Funds in this account will probably be quite large, diversification of investments may be necessary and the District's general policy on diversification should be used.
- 3. <u>Capital Projects Account.</u> The Capital Projects Account is used to pay for capital projects of the District. The highest priority for this account is safety of principal. The District believes that it will know ahead of time when disbursements need to be made from this account. Therefore, investments in this account should be structured so they mature or can be liquidated on the dates disbursements must be made. When safety of principal and liquidity to match disbursement dates are assured, yield is considered. Since District Funds in this account may not be needed for a year or more, longer term instruments should be considered, within the general guideline for maturity set forth in the investment policy, to increase yield. Alternatively, bond proceeds which will reimburse the developer may only be in the account for a day or two; in this case, an investment pool should be utilized. Investment diversification for the large amount of District Funds that may be deposited to this account for a day or two can be achieved through use of an investment pool. In cases where the District has a large amount of District Funds in this account for longer periods, the District's general policy on diversification should be used.

Authority and Duties of Officers and Employees.

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

- 1. No person may deposit, withdraw, invest, transfer, or otherwise manage District Funds without express written authority of the Board of Directors of the District (the "Board").
- 2. The bookkeeper for the District, under the supervision of the Treasurer, shall invest and reinvest District Funds only in those investments authorized under this investment policy or by the Board.
- 3. The bookkeeper for the District, under the supervision of the Board, shall prepare a written report concerning the District's investment transactions for each quarter which describes in detail the investment position of the District as of the date of the report. The report shall contain a summary statement of each fund that states the beginning market value for the reporting period, ending market value for the period, and fully accrued interest for the reporting period. The report shall also state (a) the book value and market value of each separately invested asset at the end of the reporting period by the type of asset and fund type invested, (b) the maturity date of each separately invested asset that has a maturity date, (c) the account for which each individual investment was acquired, and (d) whether the investment portfolio complies with the investment strategy expressed in these investment policies and the Public Funds Investment Act. The report shall be presented to the Board at least quarterly within a reasonable time after the end of the period.
- 4. In the event District Funds are invested in certificates of deposit, the bookkeeper shall solicit bids from at least two bidders. Bids may be obtained orally, in writing, electronically, or in any combination of those methods.
- 5. The bookkeeper for the District shall secure an executed copy of the form attached as Exhibit 5 from any business organization offering to engage in an investment transaction with the District. For purposes of this paragraph, a business organization is defined as an investment pool or investment management firm under contract with the District to invest or manage the District's investment portfolio that has accepted authority granted by the Board under the contract to exercise investment discretion in regard to the District's funds.

ACKNOWLEDGEMENT OF RECEIPT OF INVESTMENT POLICY

1.	I am a qualified representative o "Pool"), or	f(th	e
2.	I am a qualified representative o	f(th	e
	"Advisor") and perform investm	ent services for the District.	
3.	I acknowledge that the Pool/Adpolicy.	visor has received and reviewed the Government's investment	ıt
4.	effort to preclude investment Pool/Advisor that are not authori that this authorization is depend portfolio, requires an interpretat transactions of the Government	risor has implemented reasonable procedures and controls in a transactions conducted between the Government and the zed by the Government's investment policy, except to the exterdent on an analysis of the makeup of the Government's entire ion of subjective investment standards, or relates to investment that are not made through accounts or other contractual business organization has accepted discretionary investment.	nt re nt
Dated	this day of	, 20	
Title:			
Busine	ess:		



ENGINEERING REPORT

August 14, 2023

To: Harris County MUD No. 109 Board of Directors

From: Bill Kotlan, 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. Utility Relocations related to FM 1960 Widening: Update

We are waiting on future phase to complete water system modifications which include lowering the water line crossing FM 1960 at Woodland Hills Dr.

b. Water Plant No. 2 Expansion

Warranty period ends December 12, 2023.

c. Barents Drive Lift Station

We have resubmitted plans to the city of Houston and expect approval this month.

Action Item: Request permission to advertise and receive bids for the Barents Drive Lift Station project.

d. Wastewater Treatment Plant

Contractor is installing a bypass this week and will be installing gates over the next couple of months.

- e. Developer's Report: Nothing to report.
- **f. Capital Improvement Plan:** We are working on an update to the Capital Improvement Plan. We expect to have a draft plan completed this week and will send out to board in advance of September meeting.

Exhibit G

- g. Lead and Copper Rule: Deadline for Phase 1: October 16, 2024.
- h. Emergency Preparedness Plan:

EPP has been submitted to TCEQ with comments addressed this month.

- i. Woodland Hills Tract: We have evaluated the service connection based on information provided. We are still waiting on a preliminary site plan. It appears that there is capacity to provide water and sanitary sewer service to the apartment complex. A private lift station and force main will be required along FM 1960 to provide service. The force main will likely require utility easements as the highway right-of-way has no room for additional utilities. If the force main is dedicated to the District, it could be used to provide service to other tracts that may develop along its route. We expect to provide further information next month.
- **j. HCMUD 151 Tracts:** We have not received any formal capacity request. MUD 151's engineer has notified us that the 42 condominiums deal has fallen through. They will check back on the 20 patio homes.
- **k.** Flood Control Study: No further communication with the engineer for Flood Control.
- I. 5733 FM 1960 East (Old NAPA): We received a utility capacity request (attached) from Petrichor Group for development at 5733 FM 1960 East for a 2,000 sq.ft. retail building (1 equivalent connection). The District has capacity to provide service to this building through existing facilities.

Action Item: Consider Service Request from 5733 FM 1960 East.



August 1, 2023

HC MUD 109

Bill Kotlan, PE

Director, Land Development, Associate BGE, Inc.

1450 Lake Robbins Drive, Suite 310 The Woodlands, Texas-77380

Direct: 832-592-2719

REF: Utility Capacity Request for proposed development at 5733 FM 1960 RD-E, Humble, TX 77346

LEGAL DESCRIPTION

TRACT 1- A 1.0624 ACRE (46,278 SQ.FT.) Tract of land being a tract 1C in W Vickins Survey, Abstract 822 and located @ 5733 DM 1960 Rd East in Humble, TX.

Mr. Kotlan,

The owner of the property intends to redevelop the above referenced tract to revise the geometrics of the existing detention pond and add a 2000 Sq-Ft retail building with associated parking drives. The proposed building will be used for retail utilizing a total of 250 gpd (1 Service unit). We request utility service for the above tract. Should you have any questions, please feel free to contact me at your convenience.

Regards,

Prasad Maragani, P.E.

Principal

Attachments:

- 1. Site plan
- **2.** HCAD print out for the tract.

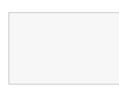
LEGEND

- CONTRACTOR TO REMOVE EXISTING CURB & ADD PAVEMENT JOINT. CONTRACTOR TO DOWEL PROPOSED CONCRETE INTO EXISTING PER PAVING DETAILS.
- EXISTING 30 LF WIDE CONCRETE DRIVEWAY (W/ 15' TURN RADIUS)-TO REMAIN
- EXISTING DETENTION POND TO BE MODIFIED. CONTRACTOR TO BACKFILL THE RELEVANT AREA FOR BUILDING PREPARATION PER THE STRUCTURAL DRAWINGS & SOIL REPORT AS NECESSARY.
- EXISTING DUMPSTER- TO BE RELOCATED
- PROPOSED ADA COMPLAINT HANDICAP RAMP REFER DETAILS SHEET -
- EXISTING FENCE TO BE RELOCATED AS INDICATED
- PROPOSED 6" MONOLOTHIC CURB -REFER DETAILS
- EXISTING TYPE 'A' STORM SEWER INLET(S) -TO REMAIN
- RELOCATED STORM SEWER LIFT STATION
- PROPOSED TYPE 'A' STORM SEWER INLET(S)
- PROPOSED CONCRETE RETAINING WALL REFER STRUCTURAL DRAWINGS FOR DETAILS
- EXISTING TYPE 'H-2' STORM INLETS TO BE REPLACED WITH TYPE 'A' STORM SEWER INLETS. REF DETAILS
- EXISTING JUNCTION BOX WITH OUTFALL TO REMAIN. CONTRACTOR TO ADJUST THE RIM TO MATCH WITH PAVEMENT
- CONTRACTOR TO REMOVE EXISTING CURB AND ADD 6" CONCRETE PAVING. REFER PAVING DETAILS

DEVELOPMENT LEGEND

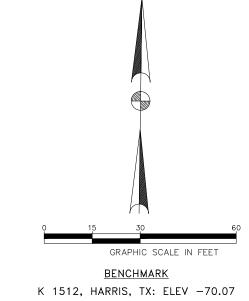


EXISTING DEVELOPMENT HCPID # 999922 (08/06/2007)



PROPOSED CONCRETE PAVEMENT

PROPOSED CONCRETE PAVEMENT - 5,462.00 Sq-Ft PROPOSED SIDEWALK - 750 Sq-Ft TOTAL PARKING SPACES - 36



SITE BENCHMARK — RAILROAD SPIKE IN POWER POLE, NEAR SOUTH SUBJECT PROPERTY LINE: ELEV - 70.93

5737 sec II RETAIL



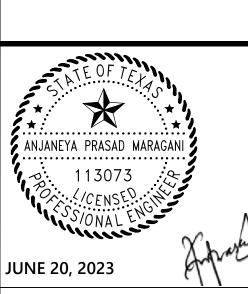
No.	D ATA TE	DESCRIPTION

PO DIMENSIONAL

S

BLDG RETAIL I ROPOSED

5733 F HUMBLI



FIRM # F-24488

LOOD PLAIN DATA

THIS PROPERTY IS NOT LOCATED WITHIN THE FLOOD INSURANCE RATE MAP DESIGNATED FLOOD HAZARDED AREA AND IS IN ZONE "X" PER MAP # 48201C0510L, DATED JUNE 18,2007.
THIS INFORMATION IS BASED ON GRAPHIC PLOTTING ONLY.

Project Number:	23-001	
Issue Date:	JUN 2022	
Drawn By:	R.N V	
Checked By:	A.P.M	
Scale:	1:20	
File Path: 2023/MISC/RDT/23-001/ 5737/DESIGN		

C.002

