MINUTES OF BOARD OF DIRECTORS MEETING JANUARY 23, 2024

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

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 January 23, 2024, 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. 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. Chris Meinhardt 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 December 19, 2023, previously distributed to the Board. 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 minutes of the meeting held on December 19, 2023, as presented.
- 3. Review Operations Report, authorize repairs, and approve termination of delinquent accounts in accordance with the District's Rate Order. President Parker recognized Mr. Gehrke, who presented the Operations Report dated January 16, 2023 and a list of delinquent accounts, copies of which are attached hereto as *Exhibit B*. Mr. Gehrke reported that 93.08% of the water pumped was billed for the period December 1, 2023 through December 31, 2023.

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

4. **Adopt Order(s) Authorizing Property Tax Exemption.** Mr. Millas presented to and reviewed with the Board the Order Authorizing Exemption from Taxation, a copy of which is attached hereto as *Exhibit C*. He noted the District currently grants an exemption in the amount of \$25,000 of appraised value for individuals who are disabled or 65 years of age or older.

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 extend the current exemption for 2024 taxes in the amount of \$25,000 of appraised value for individuals who are disabled or 65 years of age or older.

5. Adopt Resolution Authorizing Additional Penalty on Delinquent Taxes. Mr. Millas presented to and reviewed with the Board the Resolution Authorizing Additional Penalty on Delinquent Taxes pursuant to Sections 33.07, 33.11, and 33.08, Texas Tax Code (the "Resolution"), a copy of which is attached hereto as *Exhibit D*. Mr. Millas noted that the Resolution allows an additional penalty of 20%, which is passed through to the taxpayer to cover the fee of delinquent tax attorneys for collection.

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

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 December 2023, a copy of which is attached hereto as *Exhibit E*.

Upon motion by Director Green, seconded by Director Frank, after full discussion and the question being put to the Board, the Board voted unanimously to approve the 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. **Engineer's Report**. President Parker recognized Mr. Meinhardt who presented to and reviewed with the Board the Engineer's Report, a copy of which is attached hereto as *Exhibit F*.
- Mr. Meinhardt reported on the utility relocations related to the FM 1960 widening and stated that there is no update this month.
- Mr. Meinhardt reported on the Water Plant No. 2 Expansion, and stated that all warranty items have been addressed and that the project warranty period is complete.
- Mr. Meinhardt reported on the Barents Drive Lift Station. He stated that a preconstruction meeting was held on January 16, 2024. He recommended the acceptance of proposal from Ninyo & Moore for Geotechnical Materials Testing for the Barents Drive Lift Station for \$14,260.
- Mr. Meinhardt reported on the Wastewater Treatment Plant and stated that the construction at the treatment plant is ongoing.
- Mr. Meinhardt reported on the Lead and Copper Rule. He stated that the deadline for Phase 1 is October 16, 2024.
 - Mr. Meinhardt reported on the Emergency Preparedness Plan ("EPP"). He stated that the

EPP has been submitted to the TCEQ.

Mr. Meinhardt reported on the Capital Improvement Plan ("CIP"). He stated that the next item on the CIP is Well No. 1 Rehabilitation and Ground Storage Tank replacement. He recommends planning to construct these in the fall/winter and that BGE will bring updated cost estimates and engineering fees for consideration the February meeting.

- Mr. Meinhardt reported on the Woodland Hills Tract. He stated that the District is working on a development agreement with the developer.
 - Mr. Meinhardt reported on the Madden Tract and stated that there is no change this month.

Upon motion by Director Green, seconded by Director Sulpizio, after full discussion and the question being put to the Board, the Board voted unanimously to accept the Engineer's Report and the proposal from Ninyo & Moore for Geotechnical Materials Testing for the Barents Drive Lift Station in the amount of \$14,260.

8. 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 G*.

Discussion ensued regarding the Rate Order and the base water service rate. Upon motion by Director Frank, seconded by Director Sulpizio, after full discussion and the question being put to the Board, the Board voted unanimously to increase the monthly water service rate for residential customers from \$10 to \$11.

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

- 9. **Security Report**. President Parker recognized Lieutenant Romero, who reviewed the Security Report for the month of December 2023, a copy of which is attached hereto as *Exhibit H*. Upon motion by Director Moore, seconded by Director Green, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Security Report.
- 10. **Review Rate Order and take any necessary action.** Mr. Millas presented to and reviewed with the Board proposed changes to the Rate Order, a copy of which is attached hereto as *Exhibit I*. He stated that in addition to the monthly water service rate change, NRF proposes adding language regarding apartment complexes operating within the boundaries of the District. He noted that the proposed language allows for the sanitary sewer service rate be multiplied by 200% for each apartment unit if the owner of such apartment property complex and related facilities are deemed non-taxable entities for the purpose of paying ad valorem taxes.

Upon motion by Director Green, seconded by Director Sulpizio, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Rate Order as discussed.

11. **Adopt Order Calling Directors Election.** President Parker recognized Mr. Millas, who presented to and reviewed with the Board the Order Calling Directors Election (the "Order")

for May 2024, a copy of which is attached hereto as *Exhibit J*. He stated that the Board needs to approve the Order in order to call the directors election for May 4, 2024. He noted that Directors Parker and Green terms are up for reelection.

Upon motion by Director Sulpizio, seconded by Director Frank, after full discussion and the question being put to the Board, the Board voted unanimously to approve the Order, thereby calling the directors election for May 4, 2024.

12. **Discuss emergency text message notification system**. It was the consensus of the Board to defer this item until the February meeting.

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

* * *

The above and foregoing minutes were passed and approved by the Board of Directors on February 20, 2024.

President, Board of Directors

ATTEST:

Secretary, Board of Directors

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109

NOTICE

In accordance with chapter 551, Texas Government Code and Section 49.063, Texas Water Code, both as amended, take notice that the Board of Directors of Harris County Municipal Utility District No. 109 will meet in regular session, open to the public, at **Atascocita Waste Water Treatment Plant, 5003 Atascocita Road, Humble, Texas 77346**, at <u>5:30 p.m.</u> on <u>Tuesday, January 23, 2024</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 December 19, 2023;
- 3. Report by Harris County Precinct Four Constable and take any necessary action;
- 4. Approve Operations Report, authorize repairs, approve termination of delinquent accounts in accordance with the District's Rate Order;
- 5. Adopt Order(s) Authorizing Property Tax Exemption;
- 6. Adopt Resolution Authorizing Additional Penalty on Delinquent Taxes;
- 7. Review Tax Collector's Report and authorize payment of certain bills;
- 8. Review Bookkeeper's Report, and authorize payment of certain bills, and approve quarterly investment report;
- 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;
- 10. Review Rate Order and take any necessary action;
- 11. Adopt Order Calling Directors Election;
- 12. Discuss emergency text message notification system and take any necessary action; and such other matters as may properly come before the Board.



Norton Rose Fulbright US LLP Attorneys for District

NOTICE REGARDING MEETING PLACE

After at least 50 qualified electors are residing in the District, on a written request of at least five of those electors, the Board of Directors shall designate a meeting place and hold meetings within the District. If no suitable meeting place exists inside the District, the Board may designate a meeting place outside the District that is located not further than 10 miles from the boundary of the District. If the Board does not designate the location of the meeting place within the District or not

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.

DISTRITO MUNICIPAL DE SERVICIOS PÚBLICOS DEL CONDADO DE HARRIS NO. 109

AVISO

De acuerdo con el capítulo 551 del Código de Gobierno de Texas y la Sección 49.063 del Código de Agua de Texas, ambos según enmendados, tomamos nota de que la Junta Directiva del Distrito Municipal de Servicios Públicos No. 109 del Condado de Harris se reunirá en sesión ordinaria, abierta al público, en Atascocita. Planta de Tratamiento de Aguas Residuales, 5003 Atascocita Road, Humble, Texas 77346, a las 5:30 p.m. el martes 16 de enero de 2024. En dicha reunión, la Junta considerará y actuará sobre los siguientes asuntos:

11. Adoptar Orden de Convocatoria de Elección de Directores

QUÂN TIÊN ÍCH THÀNH PHỐ HARRIS SỐ. 109

ĐỂ Ý

Theo chương 551, Bộ luật Chính phủ Texas và Mục 49.063, Bộ luật Nước Texas, cả hai đều đã được sửa đổi, lưu ý rằng Hội đồng Quản trị của Khu Tiện ích Thành phố Quận Harris số 109 sẽ họp phiên thường kỳ, mở cửa cho công chúng, tại Atascocita Nhà máy xử lý nước thải, 5003 Đường Atascocita, Humble, Texas 77346, lúc 5:30 chiều. vào Thứ Ba, ngày 16 tháng 1 năm 2024. Tại cuộc họp như vậy, Hội đồng quản trị sẽ xem xét và hành động về các vấn đề sau:

11. Thông qua Lệnh triệu tập bầu cử Giám đốc

哈里斯县市政公用事业区编号109

注意

根据经修订的《德克萨斯州政府法典》第 551 章和《德克萨斯州水法典》第 49.063 节,请注意,哈里斯县市政公用事业区第 109 号董事会将在 Atascocita 举行向公众开放的例会。废水处理厂,地址:5003 Atascocita Road,Humble,Texas 77346,下午 5:30 2024 年 1 月 16日星期二。在该会议上,董事会将审议以下事项并采取行动:

11. 采取命令洗举董事

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

I hereby certify that on OAN. 18, 2024, I posted the Notice of Meeting of the Board of Directors of Harris County Municipal Utility District No. 109, a true copy of which is attached hereto, at a place convenient to the public in Plexiglas enclosed bulletin boards located on the grounds of the District's Water Plant No. 1 at 5722 Forest Timbers Drive, Water Plant No. 2 at 20322 Burle Oak, Lift Station No. 1 at 19419 Timber Forest Drive, and Lift Station No. 2 at 4630 Springlea, within said political subdivision, as required by law.

EXECUTED this 18th day of January, 2024

Jane Maher

From: Russell Lambert <russ@texasnetwork.com>
Sent: Wednesday, January 17, 2024 3:19 PM

To: Jane Maher

Cc: The Texas Network

Subject: RE: 109 & AJOB January Postings

CERTIFICATE OF POSTING OF NOTICE OF PUBLIC MEETING

THE STATE OF TEXAS

8

COUNTY OF HARRIS

I hereby certify that on the date listed in this email above, that I have posted the notice of public meeting on the website at the following location:

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

Russell Lambert

russ@texasnetwork.com

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

Sent: Wednesday, January 17, 2024 12:22 PM **To:** Russell Lambert <russ@texasnetwork.com> **Cc:** The Texas Network <support@texasnetwork.com>

Subject: RE: 109 & AJOB January Postings

Hi Russ,

Please post the attached revised 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

Law around the world nortonrosefulbright.com

From: Jane Maher

Sent: Thursday, January 11, 2024 12:19 PM **To:** 'Russell Lambert' < russ@texasnetwork.com **Cc:** 'Texas Network' < support@texasnetwork.com

Subject: 109 & AJOB January 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

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WWWMS, INC.

HARRIS COUNTY MUD # 109

OPERATIONS REPORT

Tuesday, January 16, 2024

DEPOSITED IN YOUR ACCOUNT LAST MONTH:

Total Collections:	\$ 185,044.41
NSF Fee:	\$ 140.00
Reconnect:	\$
NHCRWA:	\$ 74,046.98
Misc:	\$ 4,023.23
Voluntary Fire & EMS:	\$ -
Inspection:	\$ 801.00
Sewer:	\$ 49,985.20
Water:	\$ 48,649.06
Penalty:	\$ 4,523.94
Deposit:	\$ 2,875.00
Period Ending:	Dec-23

CURRENT BILLING:

Period Ending:	Jan-24
Deposit:	\$ _
Penalty:	\$ 4,186.08
Water:	\$ 38,827.24
Sewer:	\$ 52,139.09
Inspection:	\$ 801.00
Voluntary Fire & EMS:	\$
Misc:	\$ 1,710.00
NHCRWA:	\$ 63,716.27
Total Billing:	\$ 161,379.68

CUSTOMER AGED RECEIVABLES:

Total Receivables:		\$ 67,039.38
Overpayments		\$ (8,059.69)
120 Day	4%	\$ 6,794.66
90 Day	3%	\$ 4,187.63
60 Day	11%	\$ 17,130.83
30 Day	29%	\$ 46,985.95

HGCSD PERIOD: 12/1/23 THRU 12/31/23

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

MONTHLY TOTAL			
Gallons Authorized:	450.000	MG	
Current Month Produced:	22.643	MG	
Cum. Gallons Produced:	229.374	MG	
Auth. Gallons Remaining:	220.626	MG	
Avg. Gallons Per Month:	32.768	MG	

WATER PLANT OPERATIONS:

Period: 12/1/2023 thru 12/31/2023

MONTHLY TOTAL

Production:	21.977	MG
Amount Purchased:	0.000	MG
Total Amount:	21.977	MG
Consumption: (Billed)	16.556	MG
46 I/C	0.000	MG
Maint. / Leaks / Flushing	3.100	MG
Est. Amt. Sold to HC MUD 151	0.800	MG
Total:	20.456	MG
Daily Average Production:	0.709	MG
Percent Accounted For:	93.08%	

NEW METER INSTALLATIONS:

Permit Months Remaining:

Residential:	0
Commercial:	0
Total:	0

CONNECTION COUNT:

Residential:	2992
Commercial:	110
Clubs/Schools:	1
Irrigation:	19
Vacant:	34
Builders:	23
Vacation:	0
No Bill:	6
	3185
New Finals and Transfers	-23
	3162

ACCOUNTS SENT TO COLLECTIONS:

Total of (0)

HARRIS COUNTY MUD #109

ACTIVITY REPORT

January 16, 2024

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 December 2023
- D.) Billing / Recap Summary Report

Item 2: Water Plant #2

A.) Contractor completed warranty work on ground storage tank, refilled tank. Collected samples, GST back in operation.

Item 3: Disinfectant Level Quarterly Operating Report (DLQOR)

A.) Completed and submitted fourth quarter report.

Item 4: Canyon Lane (Continental Plaza)

A.) Request for water meter tap. See attached map.

Item 5: Cut off Report / Status on Arrears Account

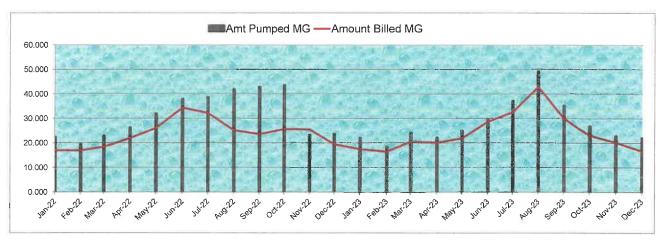
A.) Door hangers: 1/15/2024 Due Date: 1/8/2024 Cut offs: 1/18/2024

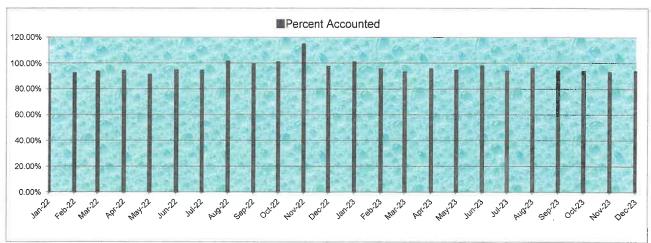
HARRIS COUNTY MUD #109

WATER PRODUCTION REPORT

January 16, 2024

Month /Year	Amt Pumped MG	Amt Billed MG	Maint. MG	Amt. Sold I/C	Amount HC 151	Total Amount	Percent 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%
Маг-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	48.966	42.859	2.900	0.000	0.800	46.559	95.08%
Sep-23	35.191	29.946	2.000	0.000	0.800	32.746	93.05%
Oct-23	26.831	22.958	1.200	0.000	0.800	24.958	93.02%
Nov-23	22.747	20.173	0.000	0.000	0.800	20.973	92.20%
Dec-23	21.977	16.556	3.100	0.000	0.800	20.456	93.08%
Total	706.882	576.264	33.912	50.798	18.450	674.924	2287.98%
Average	29.453	24.011	1.413	2,117	0.769	28.122	95.33%





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
December 01-31, 2023	\$3.60 groundwater \$4.05 surface water	February 18, 2024

Gallons of Groundwater Pumped for Billing Period

	Start Meter Reading	End Meter Reading	Total
Well #2083	580,658 x1000	581,517 x1000	859,000
Well #4448	467,013 x1000	488,932 x1000	21,919,000
Adjustment			0

Water imported from outside NHCRWA

Imported water	Source:		
Meter reading:	x	Х	0

Miscellaneous water (not billed)

Other entity	Water Type	Direction	Amount
	Groundwater	Out	

1	Enter total gallons of groundwater pumped and/or imported	22,778,000
2	Divide by 1000	22,778
3	Total groundwater fee due (multiply line 2 x \$3.60)	\$82,000.80
4	Enter total gallons of surface water received	0
5	Divide by 1000	0
6	Total surface water fee due (multiply line 5 x \$4.05)	\$0.00
7	Deduct 2003 Capital Contribution Credit amount, if applicable	(\$12,261.25)
8	Deduct 2005 Capital Contribution Credit amount, if applicable	(\$0.00)
9	Deduct 2008 Capital Contribution Credit amount, if applicable	(\$0.00)
10/font	Deduct Chloramination System Credit or other asset credit, if applicable	(\$0.00)
11	Other Credits:	(\$0.00)
12	Total due	\$69,739.55

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: January 11, 2024

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

	1,5	January		February	March		April	May	June	Jufy		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	69	52,674.35 \$	51 094.74	\$ 48,230.11	\$ 58 561.42	\$ \$	65,292.74	\$ 76,859.70	\$ 63,093.03	\$ 61,028,76	\$ 48 649.06	\$ 67	678 541.72
SEWER PAYMENTS	es.	53 253.16	49	49,459.58 \$	48 830.08	69	53,560.12 \$	49 782.06	\$ 48 614.67	\$ 52,436.14	4 8	53,024.44	\$ 55,022.95	\$ 54,580.01	\$ 52,432.80	\$ 49,985.20	\$ 62	620,981.21
PENALTY PAYMENTS	40	4 965.83	69	4,151.56 \$	3,860.21	69	3,783.86 \$	3,452.04	\$ 3,394.58	\$ 4128.74	74 \$	4 193.99	\$ 3,978.50	\$ 5,297.15	\$ 5,439.62	\$ 4,523.94	s,	51,170.02
CHCRWA	G.	84 820.00	69	72.967.73 \$	62 372.38	69	73.219.27 \$	72,332.48	\$ 77,252.00	\$ 99.343.89	49	113 157.48	\$ 144,784.85	\$ 116,019.51	\$ 90,253.50	\$ 74 046.98	\$ 1,08	1,080,570.07
RECONNECT FEES	es.	3.5	69	49		₩	69	ĵ.	es	69	69	3	s	69	69	, s	v.	×
MISCELLANEOUS	69	6,525.69	so.	5 383.45 \$	7 905.23	69	7 686.78 \$	6,972.97	\$ 5,703.61	\$ 5.485.36	\$ 98	7.153.73	\$ 4,831.01	\$ 6.184.73	\$ 6,105.92	\$ 4 023.23	5 7	73,961.71
DEPOSIT	69	4,100.00	es.	4 675.00 \$	9,150.00	69	6,325.00 \$	6,350.00	\$ 5,800.00	\$ 5,750.00	\$ 00	10 450.00	\$ 5 050.00	\$ 5 025.00	\$ 4,125.00	\$ 2,875.00	•	69,675.00
NSF FEES	49	161.76	69	201.00	44.00	us.	140.00 \$	140.00	\$ 72.00	\$ 105.00	\$ 00	245.00	\$ 141.00	\$ 175.00	\$ 420.00	\$ 140.00	vs	1,984.76
INSPECTION FEES	49	937.32	67	705.68	841.00	w	801.00 \$	799.07	\$ 641.00	\$ 1 041.00	\$	761.00	\$ 761.00	\$ 801.00	\$ 801.00	\$ 801.00	s	9,691.07
TOTAL DEPOSIT	49	214,149.21	49	183,103.71 \$	181,115.55	us.	198 190.38 \$	190,923.36	\$ 189 707.97	\$ 226,851.55	49	254,278.38	\$ 291,429.01	\$ 251,175.43	\$ 220 606.60	\$ 185,044,41	\$ 2,58	2,586,575,56
ARREARS BREAKDOWN																		
30 DAYS	€9	43,864.87	w	48 034.91 \$	41,727.21	69	37 814.33 \$	39 096.38	\$ 47,038.86	\$ 44,705.23	23 \$	51.314.12	\$ 69,426.84	\$ 57,042.76	\$ 47,156.42	\$ 46,985,95	\$ 57	574,207.88
60 DAYS	€9	14,845.00	G	14,300.87	15,487.51	69	12,228.73 \$	11,198.43	\$ 11,396.37	\$ 13 022.36	36	11 289.33	\$ 17,892.01	\$ 20,998.24	\$ 17,380.54	\$ 17,130.83	\$ 17	177,170.22
90 DAYS	69	1 988.10	69	2 214.94 \$	3 019.85	69	2,273.05 \$	1,461.49	\$ 1,687.07	\$ 1,462.26	\$ \$	1,157.47	\$ 915.87	\$ 2,008.75	\$ 3,332.73	\$ 4,187.63	\$	25,709.21
120 DAYS	69	12,604.81	w	11,278.37 \$	13,752.48	69	15,028.39 \$	15,646.09	\$ 15,544.16	\$ 16,553.57	\$ 29	15,877.98	\$ 4,337.07	\$ 4404.37	\$ 5,368.84	\$ 6,794.66	\$ 13	137, 190, 79
OVER PAYMENTS	(A)	(10,941.88) \$	69	(10,770.53) \$	(9,617,98)	69	(8,732.95) \$	(8,741.41)	\$ (10,739.88)	\$ (11,943.62)	62) \$	(11,359,13)	\$ (9,008.16)	\$ (8,082,15)	\$ (10,349.24)	\$ (8,059.69)	69	(118,346.62)
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	80 8	68,279,77	\$ 83,563.63	\$ 76.371.97	\$ 62,889.29 \$	\$ 67,039.38		795,931.48

Harris County MUD 109

Canyon Lane

Received request for water meter.

Diamond M Dr 1960

Lakeshire St

Courtlea St

0

CERTIFICATE FOR ORDER ADOPTING TAX EXEMPTION FOR INDIVIDUALS WHO ARE DISABLED OR ARE 65 YEARS OF AGE OR OLDER

THE STATE OF TEXAS	§
COUNTY OF HARRIS	§
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109	§
We, the undersigned officers of the Board of Directors (the "Board") of Harr	ris County
Municipal Utility District No. 109 (the "District") hereby certify as follows:	·
1. The Board convened in regular session, open to the public, on January 10	5, 2024, at
the Atascocita Waste Water Treatment Plant, 5003 Atascocita Road, Humble, Texas 7	7346, and
the roll was called of the members of the Board, to-wit:	
Owen H. Parker, President	
Chris Green, Vice President	
Cheryl Moore, Secretary	
Robin Sulpizio, Assistant Secretary	
Nancy Frank, Assistant Secretary	
All members of the Board were present, except Director(s)	, thus
constituting a quorum. Whereupon among other business, the following was transacted	ed at such
Meeting:	
ORDER ADOPTING TAX EXEMPTION FOR INDIVIDUALS WHO ARE DISA	BLED

OR ARE 65 YEARS OF AGE OR OLDER

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

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

SIGNED AND SEALED this January 16, 2024.

	UTILITY DISTRICT NO. 109	
	President, Board of Directors	-
ATTEST		
Secretary, Board of Directors		

HARRIS COUNTY MUNICIPAL

51229851.1

(DISTRICT SEAL)

ORDER ADOPTING EXEMPTION FROM TAXATION FOR INDIVIDUALS WHO ARE DISABLED OR ARE 65 YEARS OF AGE OR OLDER

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

WHEREAS, pursuant to Article 8, Section 1-b of the Constitution of the State of Texas and pursuant to V.T.C.A., Tax Code §11.13(d), the Board of Directors (the "Board") of Harris County Municipal Utility District No. 109 (the "District") is authorized to adopt exemptions from taxation of not less than \$3,000 of the appraised value of the residence homesteads of individuals who are disabled or are 65 years of age or older;

WHEREAS, the Board has been advised that granting such an exemption will not impair the District's obligation to levy taxes for payment of its debts or cause a substantial negative impact on the tax rolls of the District; and

WHEREAS, the Board deems it appropriate to adopt such exemption;

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

I.

Effective January 1, 2024 and thereafter until modified by order of the Board, an exemption of \$25,000 of the appraised value of residence homesteads within the District is available for individuals who are disabled or are 65 years of age or older.

П.

Such individuals may be granted such exemption upon direct application to the chief appraiser for the Harris County Appraisal District.

III.

The President or Vice President is authorized to execute and the Secretary or Assistant Secretary is authorized to attest this Order on behalf of the Board and to do all things necessary and proper to carry out the purposes and intent hereof.

*

RESOLUTION AUTHORIZING ADDITIONAL PENALTY ON DELINQUENT TAXES UNDER SECTIONS 33.07, 33.11 AND 33.08, TAX CODE

WHEREAS, Harris County Municipal Utility District No. 109 (the "District") has contracted with private legal counsel to enforce collection of delinquent property taxes pursuant to Section 6.30, Texas Tax Code or, alternatively, another taxing unit that collects taxes for the District has contracted with private legal counsel under Section 6.30;

WHEREAS, such private legal counsel is entitled to compensation as set forth in the contract equal to 20% of the amount of delinquent tax, penalty, and interest collected and subject to the contract;

WHEREAS, Section 33.07 of the Texas Tax Code authorizes the District to provide that taxes that become delinquent on or after February 1 of a year but not later than May 1 of that year and remain delinquent on July 1 of the year in which they become delinquent incur an additional penalty which may not exceed the amount of compensation specified in the contract with an attorney under Section 6.30 of the Tax Code, in order to defray costs of collection;

WHEREAS, Section 33.11 of the Texas Tax Code authorizes the District to provide that taxes on tangible personal property that become delinquent on or after February 1 of a year may incur an additional penalty on a date that occurs before July 1 of the year in which the taxes become delinquent if the District has contracted with an attorney under Section 6.30 and the taxes on the personal property become subject to the attorney's contract before July 1 of the year in which the taxes become delinquent; and

WHEREAS, Section 33.08 of the Texas Tax Code authorizes the District to provide that taxes that become delinquent on or after June 1 under Sections 26.07(f), 26.15(e), 31.03, 31.031, 31.032, or 31.04 incur an additional penalty which may not exceed the amount of compensation specified in the contract with an attorney under Section 6.30 of the Tax Code, in order to defray costs of collection;

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the District that:

- (1) all 2023 taxes on tangible personal property which become delinquent on or after February 1, 2024 and remain delinquent on April 1, 2024 incur an additional penalty equal to the compensation specified in the contract with the attorney to be paid in connection with the collection of the delinquent taxes.
- (2) all 2023 taxes on property other than tangible personal property which become delinquent on or after February 1, 2024 but not later than May 1, 2024 and remain delinquent on July 1, 2024 incur an additional penalty of 20% of the delinquent tax, penalty and interest, in order to defray costs of collection.
- (3) all taxes which become delinquent on or after June 1 of the year in which they become delinquent under Sections 26.07(f), 26.15(e), 31.03, 31.031, 31.032, or 31.04 incur an additional penalty of 20% of the delinquent tax, penalty and interest, in order to defray costs of collection.

PASSED AND APPROVED this 16th day of January, 2024.

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109

	President, Board of Directors	
ATTEST		
Secretary, Board of Directors		

Tax Collector's Report

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December 31, 2023

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Disbursements for January 15, 2024:

#1915: Ad Valorem Appraisals Inc; TAC Fee-1/2024	\$2,859.84
#1916: Perdue Brandon Fielder Collins & Mott; Tax Atty Fee: 12/2023	389.78
#1917: Bett W Eldred; Refund 9836	101.65
#1918: Nicole Barnett; Refund 10466	412.51
#1919: David R Abernathy; Refund 10782	410.37
#1920: Abrielle Givens; Refund 11111	272.91
#1921: Thomas A Giegerich; Refund 12020	278.80
#1922: Federico D & Susana Bandini; Refund 12349	101.85
Total Disbursements for January 15, 2024	\$4,827.71

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

Cash Receipts and Disbursements Cash Balance at Beginning of Period Collections:	Current Period \$286,687.26	Year to Date \$360,135.78
2023 Tax Collections	1,989,639.84	2,170,897.41
2022 Tax Collections	1,303.04	130,177.00
2021 Tax Collections	0.42	2,926.17
2020 Tax Collections	0.00	881.42
2019 Tax Collections	248.01	1,338.38
2018 Tax Collections	0.00	469.75
2017 Tax Collections	0.00	488.43
2016 Tax Collections	0.00	475.00
2015 Tax Collections	0.00	439.67
2014 Tax Collections	0.00	395.74
2013 Tax Collections	0.00	358.47
2012 Tax Collections	0.00	358.98
2011 Tax Collections	0.00	390.71
2010 Tax Collections	0.00	394.94
2009 Tax Collections	0.00	7.09
2008 Tax Collections	0.00	7.87
2007 Tax Collections	0.00	8.75
2006 Tax Collections	0.00	10.47
2005 Tax Collections	0.00	12.48
SIT Overage Collections	0.00	12.61
Penalty and Interest	416.88	23,329.42
Tax Attorney Fees	389.78	13,405.91
Overpayments	5,943.12	7,300.45
Returned Checks	0.00	-2,608.06
Interest Earned	389.78	1,847.22
Total Collections	1,998,331.14	2,353,326.28
Disbursements:		
Tax Assessor-Collector Fee	2,859.84	19,998.48
Annual Data Processing Charges	0.00	4,035.35
Tax Attorney Fee	1,050.95	14,028.24
Appraisal District Quarterly Fee	7,994.00	21,831.00
Transfer to Bond Fund	0.00	196,808.51
Transfer to Maintenance Fund	0.00	173,191.49
Publication Cost	0.00	845.90
Refund Overpayments	0.00	9,391.73
Bank Charges Total Disbursements	11 004 70	217.75
	11,904.79	440,348.45
Cash Balance at End of Period	\$2,273,113.61	\$2,273,113.61

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

Taxes Receivable	by Year			
	Adjusted	Collections	Taxes	Percent
Year	Tax Levy	To Date	Receivable	Collected
2023	\$3,913,725.04	\$2,170,897.89	1,742,827.15	55.47%
2022	3,763,638.45	3,732,744.22	30,894.23	99.18%
2021	3,382,988.99	3,365,966.79	17,022.20	99.50%
2020	3,164,439.11	3,151,637.18	12,801.93	99.60%
2019	3,081,419.47	3,069,808.16	11,611.31	99.62%
2018	2,906,820.36	2,899,206.05	7,614.31	99.74%
2017	2,895,613.63	2,887,902.21	7,711.42	99.73%
2016	2,808,690.61	2,802,970.88	5,719.73	99.80%
2015	2,573,712.76	2,569,834.92	3,877.84	99.85%
2014	2,301,769.82	2,297,895.06	3,874.76	99.83%
2013	2,097,527.32	2,094,489.96	3,037.36	99.86%
2012	2,071,519.13	2,068,914.02	2,605.11	99.87%
2011	2,121,714.06	2,119,595.06	2,119.00	99.90%
2010	2,138,895.52	2,136,752.39	2,143.13	99.90%
2009	2,160,628.25	2,158,243.88	2,384.37	99.89%
2008	2,142,045.24	2,140,369.95	1,675.29	99.92%
2007	2,084,977.70	2,082,933.82	2,043.88	99.90%
2006	2,108,720.67	2,106,771.68	1,948.99	99.91%
2005	2,197,283.24	2,195,556.05	1,727.19	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	561,303.52	561,303.52	0.00	100.00%
Totals	\$76,015,230.48	\$74,145,417.71	\$1,869,812.77	97.54%

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

Tax Roll Ir	Taxable	Annual	D-64 8	A - : - 1	T-4-1	
Year	Value	Change		Maintenance	Total	
2023	889,482,985	<u>Change</u> 11.08%	Tax Rate	Tax Rate	Tax Rate	Exemptions
2022	800,774,298		0.23000	0.21000	0.44000	25,000 O/D
2021		13.68%	0.25000	0.22000	0.47000	25,000 O/D
2020	704,424,978	6.85%	0.29000	0.19000	0.48000	25,000 O/D
2019	659,267,550	2.70%	0.31500	0.16500	0.48000	25,000 O/D
2018	641,962,199	8.21%	0.32000	0.16000	0.48000	25,000 O/D
2017	593,228,582	2.44%	0.36000	0.13000	0.49000	10,000 O/D
2016	579,121,338	7.22%	0.36000	0.14000	0.50000	10,000 O/D
2015	540,136,676	9.13%	0.41000	0.11000	0.52000	10,000 O/D
2013	494,944,745 442,648,062	11.81%	0.39000	0.13000	0.52000	10,000 O/D
2013	403,370,606	9.74%	0.39000	0.13000	0.52000	10,000 O/D
2012	398,369,066	1.26%	0.42000	0.10000	0.52000	10,000 O/D
2012	408,021,927	-2.37% -0.80%	0.42000	0.10000	0.52000	10,000 O/D
2010	411,326,061		0.42000	0.10000	0.52000	10,000 O/D
2009	415,504,618	-1.01%	0.42000	0.10000	0.52000	10,000 O/D
2008	411,931,758	0.87%	0.42000	0.10000	0.52000	10,000 O/D
2007		2.74%	0.42000	0.10000	0.52000	10,000 O/D
2007	400,957,245 376,557,265	6.48%	0.42000	0.10000	0.52000	10,000 O/D
2005	366,208,721	9.30%	0.46000	0.10000	0.56000	10,000 O/D
2003	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
2003	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	0.60000	10,000 O/D
2000	251,170,142	15.23%	0.52000	0.10000	0.62000	10,000 O/D
1999	217,977,950	10.11%	0.60460	0.07547	0.64914	10,000 O/D
1998	197,957,174	10.43%	0.63000	0.07540	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	0.68000	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	0.67000	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		0.68000	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	0.69500	10,000 O/D
1989	137,600,530	4.39%	0.60000	0.05000	0.63940	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
	, , - , - , - , - , - , - , - , - ,		0.00100	0.0000	0.40100	10,000 O/D

Tax Collector's Report 2023 Tax Levy and Adjustments as of December 31, 2023

2023 Tax Rate: \$0.44 (0.23 l&S	3 + 0.21 M&O)	Taxable Value	Tax Levy	
Original Tax Roll:	nal Tax Roll: 9/2/2023		\$3,843,906.10	
Adjustments: Supplemental Rolls 1-3 Supplemental Roll 4	11/28/2023	11,863,362 4,004,581	52,198.80 17,620.14	
Total Adjustments		15,867,943	69,818.94	
Total Tax Levy		\$889,482,985	\$3,913,725.04	

Summary of 2023 Certified Property Values:

Land Value 144,470,529	Improvements 862,191,271	Personalty 19,043,086	<u>Assessed</u> 1,025,704,886	Exemptions 136,221,901	Taxable Value 889,482,985
1	9 Accounts Rema	in Uncertified			3,684,972
T	otal Estimated Ta	xable Value			893,167,957

Tax Collector's Report Tax Collections for December, 2023

Property Owner 2023 Tax Collections:	Account No	Tax Amount	Pen & Int	Atty/Cost	Overpaid	Total Pmt
Various Accounts	1666 Accounts	\$1,989,639.84	\$0.00	\$0.00	\$5.943.12	\$1,995,582.96
Total 2023 Tax Collections		\$1,989,639.84	\$0.00			\$1,995,582.96
2022 Tax Collections:						
Various Accounts	3 Accounts	\$1,303.31	\$310.10	\$318.74	\$0.00	\$1,932.15
Total 2022 Tax Collections		\$1,303.31	\$310.10	\$318.74	\$0.00	\$1,932.15
2021 Tax Collections:						
Marendes David K & Joyce N	119-848-002-0024	\$0.42	\$0.14	\$0.11	\$0.00	\$0.67
Total 2021 Tax Collections	•	\$0.42	\$0.14	\$0.11	\$0.00	\$0.67
2019 Tax Collections:						
Wu & Chen Investment LLC	102-063-000-0008	\$248.01	\$106.64	\$70.93	\$0.00	\$425.58
Total 2019 Tax Collections		\$248.01	\$106.64	\$70.93	\$0.00	\$425.58

Summary of Other Collections

Interest Earnings

Total Collected during Month

\$416.88 \$389.78 \$5,943.12 \$1,997,941.36

389.78

\$1,998,331.14

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

Property Owner Account N Exchange Church Houston 043-206-000-00-00-00-00-00-00-00-00-00-00-00-	\$0.00 0007 627.44 0021 725.87 0004 107.77 0003 780.19 0008 214.20 0011 795.29 0037 0.00 0031 708.44 0032 678.39 0001 599.32 0034 591.96 0002 544.19 0050 687.13 0004 865.56 0010 740.13 0008 406.50 0043 245.73 0015 758.96 0017 0.00 0027 681.48 0036 465.25 0053 739.39 0003 596.54 0004 0.00 0012 561.99 0118 0.00 0083 955.49 0012 1,147.98 0036 0.00 0083 955.49 0007 26.84 21.63 19.99 41.58 86.07 43.75 16.57 54.29 85.23 30.91 96.76 210.67 90.26 121.47 54.92 18.40 146.40 87.38 226.80 195.10	\$816.49 559.49 648.97 97.98 0.00 0.00 728.43 654.37 0.00 620.57 539.39 591.09 0.00 700.92 0.00 672.85 0.00 0.00 717.52 0.00 0.00 429.28 688.33 547.43 0.00	\$0.00 552.96 758.83 89.07 0.00 0.00 0.00 0.00 603.40 484.90 526.44 444.96 0.00 0.00 611.68 0.00 0.00 652.30 563.41 0.00 379.35 0.00 487.49 477.24 0.00 0.00 2,976.58 0.00 0.00 21.63 15.90 43.58 86.07 43.75 31.25 54.29 0.00	\$0.00 581.84 0.00 77.52 0.00 0.00 0.00 0.00 0.00 708.16 360.88 550.92 475.30 0.00	Prior Yrs \$0.00 3,310.66 0.00 0.00 0.00 0.00 0.00 0.00 2,045.11 123.40 4,109.80 1,010.49 0.00 0.00 0.00 0.00 1,245.34 0.00 0.00 1,245.34 0.00 0.00 1,057.39 4,941.84 0.00 0.00 0.00 0.00 0.00 135.32 206.42 411.16 842.14 140.35 298.50 0.00 0.00 0.00 0.00 0.00 0.00 0.00
Total Receivable	\$17,022.20	\$12,801.93	\$11,611.31	\$7,614.31	46,554.95



ENGINEERING REPORT

January 15, 2024

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

No change this month.

b. Water Plant No. 2 Project

All warranty items have been addressed. The project warranty period is complete.

c. Barents Drive Lift Station

A Preconstruction meeting was held on January 16, 2024.

Action Item: We recommend acceptance of proposal from Ninyo & Moore for Geotechnical Materials Testing for the Barents Drive Lift Station for \$14,260.

d. Wastewater Treatment Plant

The construction at the treatment plant is ongoing.

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

EPP has been submitted to TCEQ. We expect to hear back from TCEQ in January.

g. Capital Improvement Plan:

Next item on CIP is Well No. 1 Rehabilitation and Ground Storage Tank replacement. I recommend planning to construct these in the fall/winter of 2024. I will bring updated cost estimates and engineering fees for consideration at the February meeting.

- **h.** Woodland Hills Tract: District is working on a development agreement with the developer.
- i. Madden Tract: No change this month.





January 11, 2024 Project No. 701128002

Harris County MUD No. 109 c/o Mr. Aaron Orozco, PE BGE, Inc. 10777westheimer Road, Suite 400 Houston, Texas 77042

Subject: Proposal for Construction Materials Testing and Observation Services

HCMUD No. 109 Barents Drive Lift Station Farm to Market (FM) 1960 and Barents Drive

Humble, Texas

Dear Mr. Orozco:

We are pleased to present this proposal to provide materials testing services at the subject site. In preparation of this proposal, we have reviewed the provided plans. The project will generally consist of construction of a new sewer lift station, force main, manholes, mechanical pads, concrete pavement, and other miscellaneous appurtenances. This proposal was prepared without the benefit of a construction schedule.

Ninyo & Moore's Houston laboratory is supervised by registered civil engineers and meets the requirements of the ASTM E329, ASTM C1077, and ASTM D3740. Ninyo & Moore's testing equipment is calibrated annually by representatives utilizing equipment traceable to the National Institute of Standards and Technology, and regularly participates in Cement and Concrete Reference Laboratory (CCRL) and AASHTO's Material Reference Laboratory (AMRL) reference testing. In addition, we are accredited by the American Association for Laboratory Accreditation (A2LA). A list of our scope of accreditation can be found at the A2LA website (www.a2la.org).

SCOPE OF SERVICES

- Attend preconstruction and site meetings, as requested.
- Perform proofrolling observation for mechanical pad and pavement subgrade prior to concrete placement.
- Perform field observation and in-place density testing for trench backfill.
- Perform concrete sampling/testing for the lift station foundations, walls, mechanical pad, and pavement.

- Perform laboratory testing of soil materials such as Moisture-Density Relationships (Proctor), Atterberg Limits (PI), and 200 Wash.
- Perform laboratory testing to evaluate the compressive strength of cement treated sand and concrete samples.
- Consultation and project management.

ESTIMATED FEE

We propose to provide our services on a time-and-materials basis accrued in accordance with the attached cost estimate. We estimate the fee for our services to be approximately \$14,300 (Fourteen Thousand Three Hundred Dollars). Our estimated fee does not include weekend work, overtime, stand-by time or costs associated with retesting or re-inspecting materials that were found not to be in compliance with the project plans or specifications. Any additional services requested and not part of the cost estimate will be charged in accordance with our attached Schedule of Fees. A breakdown of our fee is presented in the attached Table 1.

To authorize our services, please sign and return the attached Work Authorization and Agreement. We look forward to working with you.

Respectfully submitted, NINYO & MOORE

Phil Nekoranec Senior Project Manager Jay Sunderwala, PE

Managing Principal Engineer

Tay 1. Sundenala

PMN/JTS/Is

Attachments: Table 1 – Breakdown of Estimated Fee

Schedule of Fees

Work Authorization and Agreement

Table 1 - Breakdown of Estimated Fee									
Earthwork									
Engineering Technician									
Trench Backfill	3 days	@	8	hours/day	@	\$	60.00	/hour	\$ 1,440.00
Subgrade	5 days	@	8	hours/day	@	\$	60.00	/hour	\$ 2,400.00
Sampling	1 day	@	4	hours/day	@	\$	60.00	/hour	\$ 240.00
Vehicle Usage Charge			68	hours	@	\$	15.00	/hour	\$ 1,020.00
Nuclear Density Gauge			64	hours	@	\$	15.00	/hour	\$ 960.00
Laboratory Testing									
Standard Proctor Density			2	samples	@	\$	230.00	/sample	\$ 460.00
Standard Proctor Density Treated Soils			2	samples	@	\$	255.00	/sample	\$ 510.00
200 Wash			2	samples	@	\$	60.00	/sample	\$ 120.00
Atterberg Limits			2	samples	@	\$	70.00	/sample	\$ 140.00
CSS Compressives			8	samples	@	\$	80.00	/sample	\$ 640.00
						S	ubtotal		\$ 7,930.00
Concrete									
Engineering Technician Cylinder Pick Ups (no charge if already	5 days	@	8	hours/day	@	\$	60.00	/hour	\$ 2,400.00
onsite for other services)	4 days	@	4	hours/day	@	\$	60.00	/hour	\$ 960.00
Vehicle Usage Charge			56	hours	@	\$	15.00	/hour	\$ 840.00
Compression Tests of Cylinders	4 sets	@	4	samples/set	@	\$	80.00	/set	\$ 320.00
						S	ubtotal		\$ 4,520.00
Engineering Review, Consultation and Data	a Proces	sing							
Principal Engineer			3	hour	@	\$	180.00	/hour	\$ 540.00

10

hours

hours

@ \$ 105.00 /hour

@ \$ 55.00 /hour

Subtotal

Project Manager

Data Processor

TOTAL ESTIMATED FEE

1,050.00

1,810.00

\$ 14,260.00

220.00

Schedule of Fees

Hourly Charges for Personnel

Professional Staff	
Principal Engineer/Geologist/Environmental Scientist/Certified Industrial Hygienist	\$ 180
Senior Engineer/Geologist/Environmental Scientist	\$ 150
Senior Project Engineer/Geologist/Environmental Scientist	\$ 140
Project Engineer/Geologist/Environmental Scientist	\$ 130
Senior Staff Engineer/Geologist/Environmental Scientist	\$ 115
Staff Engineer/Geologist/Environmental Scientist	\$ 110
GIS Analyst	\$ 85
Technical Illustrator/CAD Operator	\$ 55
Field Staff	
Special Inspector (Concrete, Masonry, Structural Steel, Welding, and Fireproofing)	\$ 140
Nondestructive Examination Technician (UT, MT, LP)	\$ 120
Certified Asbestos/Lead Technician	\$ 120
Field Operations Manager	\$ 105
Supervisory Technician	\$ 75
Senior Technician	\$ 65
Technician	\$ 60
Administrative Staff Geotechnical/Environmental/Laboratory Assistant Information Specialist Data Processor	\$ 55
Other Charges	
Concrete Coring Equipment (includes technician)	\$ 190/hr
Anchor Load Test Equipment (includes technician)	
GPR Equipment	
Inclinometer	\$ 100/hr
Hand Auger Equipment	
Rebar Locator (Pachometer)	
Vapor Emission Kit	
Nuclear Density Gauge	
X-Ray Fluorescence	
PID/FID	
Air Sampling Pump	
Field Vehicle	
Expert Witness Testimony	
Direct Expenses	Cost plus 15%
Special equipment charges will be provided upon request.	

Notes

For field and laboratory technicians and special inspectors, overtime rates at 1.5 times the regular rates will be charged for work performed in excess of 8 hours in one day Monday through Friday, evening hours, and all day on Saturday and Sunday. Rates at twice the regular rates will be charged for all work in excess of 12 hours in one day and on holidays.

Field technician and special inspection hours are charged at a 4-hour minimum, and 8-hour minimum for hours exceeding 4 hours.

Invoices are payable upon receipt. A service charge of 1.5 percent per month may be charged on accounts not paid within 30 days.

The terms and conditions are included in Ninyo & Moore's Work Authorization and Agreement form.

Schedule of Fees for Laboratory Testing CONCRETE Compression Strength, C 39 \$ Flexural Test, C 78 or C 293 \$ Splitting Tensile Strength, C 496 \$ Atterberg Limits, D 4318 70 20 California Bearing Ratio (CBR), D 1883, per point \$240 California Bearing Katio (CBR), D 1883, per point. \$ 240 One Dimensional Consolidation, D 2435 \$ 450 Consolidation Additional Increments, D 2435 \$ 60 Hydrometer Analysis, D 422 \$ 145 Double Hydrometer Analysis, D 4221 \$ 250 Moisture Content, D 2216 \$ 10 Moisture and Density, D 2937 \$ 55 Permeability, D 2434 \$ 300 125 250 500 250 Concrete Core Compressive Strength, Includes Prep, C 42 \$ Concrete Core Measurement, C 174 \$ 90 30 Concrete Coring Minimum Charge \$ 600 Specific Gravity, D 854 \$ 65 Standard Proctor Density, D 698 \$ 230 Modified Proctor Density, D 1557 \$ 250 Concrete Coring – 4" Diameter to 6-inch depth \$ 120 Concrete Coring Additional Thickness 6" to 12" depth \$ Concrete Coring Additional Thickness over 12" depth \$ Compressive Strength Lt. Wt. Insulating Concrete, C 495 \$ Unit Weight of Lt. Wt. Insulating Concrete, C 495 \$ 11/in 15/in (Rock corrections add \$70) Sieve Analysis, D 422 \$ 65 Sieve Analysis, 200 Wash, D 1140 \$ 60 30 25 Swell Test, D 4546 \$\, 350 **FIREPROOFING** Density of SFRM, E 605 \$ Cohesion/Adhesion of SFRM, E 736 \$ Triaxial Shear, U.U., D 2850 per point \$\frac{1}{2}\$ 45 Iriaxial Shear, U.U., D 2850 per point \$ 75 Unconfined Compression, D 2166 \$ 50 Pinhole Dispersion Test, D 4647 \$ 320 Crumb Test Dispersion Test, D 4647 \$ 45 Lime Determination, PI Method \$ 275 Lime Determination, pH Method, D 62765 \$ 265 Compressive Strength Cement Stabilized Sand, D 1633 \$ 80 Standard Proctor Density Treated Soils, D 698 \$ 255 Modified Proctor Density Treated Soils, D 1557 \$ 270 35 ASPHALT Asphalt Mix Design Review, Job Spec \$500 Asphalt Mix Design, 5 points \$2500 Extraction, % Asphalt, including Gradation, Tex 210F \$230 Hveem Stability, Tex 208F \$110/set Bulk Density Lab Molded Samples, Tex 207F \$65/set Bulk Density Core, Tex 207F \$65/set Bulk Density Core, Tex 206F \$75/set Molding Specimens, Tex 206F \$75/set Measurement of Asphalt Cores \$25 Asphalt Coring Minimum Charge \$600 Asphalt Coring - 4" Diameter to 6-inch depth \$105 Concrete Coring Additional Thickness over 6" depth \$10/in Maximum Theoretical Unit Weight, Tex 227F \$105 **ASPHALT MASONRY** Brick Absorption, 24-hour submersion, C 67. Brick Absorption, 5-hour boiling, C 67. Brick Absorption, 7-day, C 67. Brick Compression Test, C 67. Brick Moisture as received, C 67. 85 50 Brick Measurement, C 67 65 AGGREGATES CMU Block Compression Test, 8x8x16, C 140\$ 150 Clay Lumps and Friable Particles, C 142 \$ CMU Block Compression 1est, 888x16, C 140 \$ 150 CMU Block Unit Weight and Absorption, C 140 \$ 100 CMU Block Moisture Content, C 140 \$ 95 CMU Block Measurement, C 140 \$ 35 Compressive Strength, Grout prism, C 1019, each \$ 55 Compressive Strength, Mortar Cube, C 109, each \$ 30 Clay Lumps and Friable Particles, C 142 \$ Los Angeles Abrasion, C 131 or C 535 \$ Organic Impurities, C 40 \$ Sieve Analysis, Coarse Aggregate, C 136 \$ Sieve Analysis, Fine Aggregate, C 136 \$ Decantation, C 117 \$ Specific Gravity, Coarse, C 127 \$ 240 55 75 55 120 Specific Gravity, Fine, C 128 \$

Special preparation of standard test specimens will be charged at the technician's hourly rate. Ninyo & Moore is accredited to perform the AASHTO equivalent of many ASTM test procedures.



WORK AUTHORIZATION AND AGREEMENT

Please Sign and Return One Copy to:

NINYO & MOORE

2313 W. Sam Houston Parkway, North, Suite 119 Houston, Texas 77043

PROJECT NO. 701128002

1. PROJECT ADDRESS:

FM 1960 and Barents Drive

Humble, Texas

PROJECT DESCRIPTION:

Construction Materials Testing and Observation Services

HCMUD No. 109 Barents Drive Lift Station

SCOPE OF STUDY:

Please refer to proposal dated January 11, 2024.

FEE: \$14.300 (Fourteen Thousand Three Hundred Dollars – Time and Materials)

PORTION OF FEE IN ADVANCE OF WORK: None

CLIENT:

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

PHONE: 281-558-8700

10777 Westheimer Road, Suite 400

Houston, Texas 77042

CONTACT: Mr. Aaron Orozco, PE

PHONE: 713-488-8173

7. STATEMENT TO BE SENT TO: Client

CONDITIONS OF AGREEMENT BETWEEN CLIENT AND NINYO & MOORE

This AGREEMENT is made by and between: NINYO & MOORE GEOTECHNICAL AND ENVIRONMENTAL SCIENCES CONSULTANTS, hereinafter referred to as CONSULTANT, and Harris County MUD No. 109 c/o BGE, Inc., hereinafter referred to as CLIENT. This AGREEMENT between the parties consists of these TERMS, the attached Proposal identified as No. 701128002 dated January 11, 2024, and any exhibits or attachments noted in the Proposal. Together, these elements will constitute the entire AGREEMENT superseding any and all prior negotiations, correspondence, or agreements either written or oral. Any changes to this AGREEMENT must be mutually agreed to in writing.

STANDARD OF CARE

CLIENT recognizes that subsurface conditions may vary from those observed at locations where borings, surveys, or explorations are made, and that site conditions may change with time. Data, interpretations, and recommendations by CONSULTANT will be based solely on information available to CONSULTANT. CONSULTANT is responsible for those data, interpretations, and recommendations, but will not be responsible for other parties' interpretations or use of the information developed.

Services performed by CONSULTANT under this AGREEMENT are expected by CLIENT to be conducted in a manner consistent with the level of care and skill ordinarily exercised by members of the geotechnical engineering profession practicing contemporaneously under similar conditions in the locality of the project. Under no circumstance is any warranty. expressed or implied, made in connection with the providing of geotechnical consulting services.

SITE ACCESS AND SITE CONDITIONS

CLIENT will grant or obtain free access to the site for all equipment and personnel necessary for CONSULTANT to perform the work set forth in this agreement. CLIENT will notify any and all possessors of the project site that CLIENT has granted CONSULTANT free access to the site. Client will protect all property, inside and out, including all plants and landscaping. CONSULTANT will take reasonable precautions to reduce the potential for damage to the site, but it is understood by CLIENT that, in the normal course of work, some damage may occur and the correction of such damage or alteration is not part of this AGREEMENT unless so specified in the Proposal.



CLIENT is responsible for accurately delineating the locations of all subterranean structures and utilities. CONSULTANT will take reasonable precautions to avoid known subterranean structures, and CLIENT waives any claim against CONSULTANT, and agrees to defend, indemnify and hold CONSULTANT harmless from any claim or liability for injury or loss, including costs of defense, arising from damage done to subterranean structures and utilities not identified or accurately located. In addition, CLIENT agrees to compensate CONSULTANT for any time spent or expenses incurred by CONSULTANT in defense of any such claim, with compensation to be based upon CONSULTANT's prevailing fee schedule and expense reimbursement policy.

SAMPLE DISPOSAL

CONSULTANT will dispose of remaining soil, rock, and water samples approximately thirty (30) days after submission of the report covering those samples. Further storage or transfer of samples can be made at CLIENT's expense upon CLIENT's prior written request.

MONITORING

If CONSULTANT is retained by CLIENT to provide a site representative for the purpose of monitoring specific portions of construction work or other field activities as set forth in the Proposal, then this phrase applies. For the specified assignment, CONSULTANT will report observations and professional opinions to CLIENT or CLIENT's agent. No action of CONSULTANT or CONSULTANT's site representative can be construed as altering any AGREEMENT between the CLIENT and others. CONSULTANT will report to CLIENT or CLIENT's agent any observed geotechnically related work which, in CONSULTANT's professional opinion, does not conform with plans and specifications. The CONSULTANT has no right to reject or stop work of any agent or subcontractor of CLIENT; such rights are reserved solely for CLIENT. Furthermore, CONSULTANT's presence on the site does not in any way guarantee the completion or quality of the performance of the work of any party retained by CLIENT to provide field or construction-related services.

If CONSULTANT is not retained by Client for the purpose of monitoring construction work or field activities, CONSULTANT will expressly not be held liable or responsible for such activities or for the geotechnical performance of the completed project. Monitoring of construction work or field activities and the geotechnical performance of the completed project is and will remain the sole and express responsibility of the CLIENT or other party designated by the CLIENT. CLIENT hereby agrees to indemnify and hold harmless CONSULTANT from and against any loss or judgment, suffered by the CONSULTANT as a result of a claim or lawsuit resulting from CLIENT's failure to monitor construction work or field activities for which CONSULTANT has not been retained.

CONSULTANT will not be responsible for and will not have control or charge of specific means, methods, techniques, sequences or procedures of construction or other field activities selected by any agent or agreement of CLIENT. It is mutually understood and agreed by CLIENT and CONSULTANT that CONSULTANT has no control or enforcement ability over any persons or parties who are not employees of CONSULTANT. CONSULTANT does not purport to be, nor is CONSULTANT responsible for, any safety precautions nor programs incident thereto for such non-employees of CONSULTANT.

OWNERSHIP AND MAINTENANCE OF DOCUMENTS

Unless otherwise specified in this Agreement or in an Addendum, and provided that CONSULTANT has been fully paid for the Services, CLIENT shall have the right to use the documents, maps, photographs, drawings and specifications resulting from CONSULTANT's efforts on the project, for purposes reasonably contemplated by the parties. CONSULTANT shall have the right, but shall not be obligated, to retain copies of all such materials and shall have the right to use the same for any purpose, unless such use would be expected to cause harm to CLIENT. CLIENT shall specify in advance, in writing, and be charged for all arrangements for special or extended-period maintenance of such materials by CONSULTANT. CONSULTANT retains the right of ownership with respect to any patentable concepts or copyrightable materials arising from its Services.

Reuse of any material described by CLIENT, including publication to third parties, on extension of this project or on any other project without CONSULTANT's written authorization, shall be at CLIENT's risk, and CLIENT agrees to indemnify, defend, and hold harmless CONSULTANT from all claims, damages, and expenses, including attorney's fees, arising out of such unauthorized reuse.

BILLING AND PAYMENT

CLIENT will pay CONSULTANT in accordance with the procedures indicated in the Proposal and its attachments. Invoices will be submitted to CLIENT by CONSULTANT alongside the deliverable, and will be due and payable within thirty (30) days. If CLIENT objects to all or any portion of any invoice, CLIENT will so notify CONSULTANT in writing within fourteen (14) calendar days of the invoice date, identify the cause of disagreement, and pay when due that portion of the invoice



not in dispute. The parties will immediately make every effort to settle the disputed portion of the invoice. In the absence of written notification described above, the balance as stated on the invoice will be paid.

Invoices are delinquent if payment has not been received within thirty (30) days from date of invoice. CLIENT will pay an additional charge of three quarters of a percent (.75) per month (or the maximum percentage allowed by law, whichever is lower) on any delinquent amount, excepting any portion of the invoiced amount in dispute and resolved in favor of CLIENT. Payment thereafter will first be applied to accrued interest and then to the principal unpaid amount. All time spent and expenses incurred (including any attorney's fees) in connection with collection of any delinquent amount will be paid by CLIENT to CONSULTANT per CONSULTANT's current fee schedules. In the event CLIENT fails to pay CONSULTANT within sixty (60) days after invoices are rendered, CLIENT agrees that CONSULTANT will have the right to consider the failure to pay the CONSULTANT's invoice as a breach of this AGREEMENT and CONSULTANT may cease work on the project. At CONSULTANT's option, CONSULTANT may waive said major breach upon payment by CLIENT of all arrearages and outstanding invoices.

TERMINATION

This AGREEMENT may be terminated by either party seven (7) days after written notice in the event of any breach of any provision of this AGREEMENT or in the event of substantial failure of performance by either party, or if CLIENT suspends the work for more than three (3) months. In the event of termination, CONSULTANT will be paid for services performed prior to the date of termination plus reasonable termination expenses, including, but not limited to, the cost of completing analyses, records, and reports necessary to document job status at the time of termination.

RISK ALLOCATION

Many risks potentially affect CONSULTANT by virtue of entering into this AGREEMENT to perform professional consulting services on behalf of CLIENT. The principal risk is the potential for human error by CONSULTANT. For CLIENT to obtain the benefit of a fee which includes a nominal allowance for dealing with CONSULTANT's liability, CLIENT agrees to limit CONSULTANT's liability to CLIENT and to all other parties for claims arising out of CONSULTANT's performance of the services described in this AGREEMENT. The aggregate liability of CONSULTANT will not exceed \$50,000 for negligent professional acts, errors, or omissions, including attorney's fees and costs which may be awarded to the prevailing party, and CLIENT agrees to indemnify and hold harmless CONSULTANT from and against all liabilities in excess of the monetary limit established above.

Limitations on liability and indemnities in this AGREEMENT are business understandings between the parties voluntarily and knowingly entered into, and shall apply to all theories of recovery including, but not limited to, breach of contract, warranty, tort (including negligence), strict or statutory liability, or any other cause of action, except for willful misconduct or gross negligence. The parties also agree that CLIENT will not seek damages in excess of the limitations indirectly through suits with other parties who may join CONSULTANT as a third-party nor by an award of attorney's fees and costs to the prevailing party in excess of the aggregate liability agreed upon herein by the parties. Parties means CLIENT and CONSULTANT and their officers, employees, agents, affiliates, and subcontractors.

Both CLIENT and CONSULTANT agree that they will not be liable to each other, under any circumstances, for special, indirect, consequential, or punitive damages arising out of or related to this AGREEMENT.

INDEMNIFICATION

If any claim is brought against CONSULTANT, its employees, agents and subcontractors and/or CLIENT by a third party, relating in any way to the Services, the contribution and indemnification rights and obligations of CONSULTANT and Client, subject to the paragraph titled "Risk Allocation" above, such claim shall be determined as follows:

- If any negligence, breach of contract, or willful misconduct of CONSULTANT caused any damage, injury, or loss claimed by the third party, then CONSULTANT and CLIENT shall each indemnify the other against any loss or judgement on a comparative negligence basis (CLIENT responsibility to include that of its agents, employees, and other contractors); and
- 2. Unless CONSULTANT was liable for negligence, breach of contract, or willful misconduct which in whole or in part, caused the damage, injury, or loss asserted in the third party claim, CLIENT shall indemnify CONSULTANT against the claim, liability, loss, legal fees, consulting fees, and other costs of defense reasonably incurred.



DISCOVERY OF UNANTICIPATED HAZARDOUS MATERIALS

CLIENT represents that CLIENT has made a reasonable effort to evaluate if hazardous materials are on or near the project site, and that CLIENT has informed CONSULTANT of CLIENT's findings relative to the possible presence of such materials.

Hazardous materials may exist at a site where there is no reason to believe they could or should be present. CONSULTANT and CLIENT agree that the discovery of unanticipated hazardous materials constitutes a changed condition mandating a renegotiation of the scope of work or termination of services. CONSULTANT and CLIENT also agree that the discovery of unanticipated hazardous materials may make it necessary for CONSULTANT to take immediate measures to protect health and safety. CLIENT agrees to compensate CONSULTANT for any equipment decontamination or other costs incident to the discovery of unanticipated hazardous materials.

CONSULTANT agrees to notify CLIENT when unanticipated hazardous materials or suspected hazardous materials are encountered. CLIENT agrees to make any disclosures required by law to the appropriate governing agencies. CLIENT also agrees to hold CONSULTANT harmless for any and all consequences of disclosures made by CONSULTANT which are required by governing law. In the event the project site is not owned by CLIENT, CLIENT recognizes that it is CLIENT's responsibility to inform the property owner of the discovery of unanticipated hazardous materials or suspected hazardous materials.

Notwithstanding any other provision of the AGREEMENT, CLIENT waives any claim against CONSULTANT and, to the maximum extent permitted by law, agrees to defend, indemnify, and save CONSULTANT harmless from any claim, liability, and/or defense costs for injury or loss arising from CONSULTANT's discovery of unanticipated hazardous materials or suspected hazardous materials, including, but not limited to, any costs created by delay of the project and any cost associated with possible reduction of the property's value.

CLIENT will be responsible for ultimate disposal of any samples secured by CONSULTANT which are found to be contaminated.

DISPUTE RESOLUTION

If a dispute at law arises from matters related to the services provided under this AGREEMENT and that dispute requires litigation, then:

- The claim will be brought and tried in judicial jurisdiction of the court of the county where CONSULTANT's principal
 place of business is located and CLIENT waives the right to remove the action to any other county or judicial
 jurisdiction, and;
- 2. The prevailing party will be entitled to recovery of all reasonable costs incurred, including staff time, court costs, attorneys' and expert witness fees, and other claim-related expenses.

GOVERNING LAW AND SURVIVAL

If any of the provisions contained in this AGREEMENT are held illegal, invalid, or unenforceable, the enforceability of the remaining provisions will not be impaired. Risk allocation and indemnities will survive termination or failure of this AGREEMENT for any cause.

The parties have read, or had the opportunity to read, the foregoing, including all attachments, addendums, and exhibits hereto, have had an opportunity to discuss the same, understand completely the terms, and willingly enter into this AGREEMENT which will become effective on the date signed below by CLIENT.

Printed Name of Client or Authorized Agent	 -
Signature of Client or Authorized Agent	Date
Jay Synderwala, PE / Managing Principal Engineer	01/11/24 Date
	PM: PMN



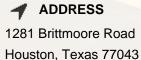
Bookkeeper's Report | January 16, 2024

Harris County Municipal Utility District No. 109

Exhibit G



www.municipalaccounts.com



CONTACT
Phone: 713.623.4539
Fax: 713.629.6859

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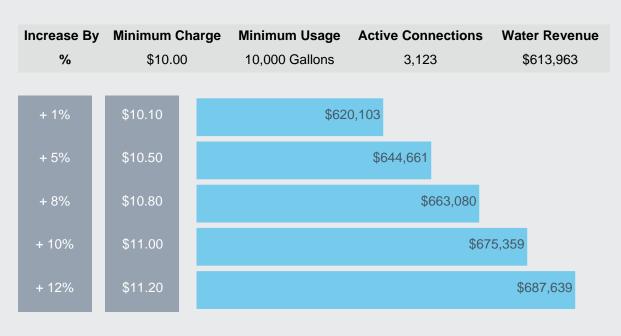
BOOKKEEPER'S REPORT | 01/16/2024



Spotlight On Your Base Water Rate

Special Purpose Districts have the responsibility to set minimum water rates that will generate income to cover the costs of water production and delivery for their residents. In addition, these revenues can also be used to build surplus funds to cover unexpected expenses and Capital Projects. The dashboard below illustrates what a 1% - 12% increase in the base rate could potentially generate in general operating revenue.

*Calculations are based on your minimum water charge multiplied by your Active Connections. This is multiplied by 12 to reach your yearly minimum water revenue.



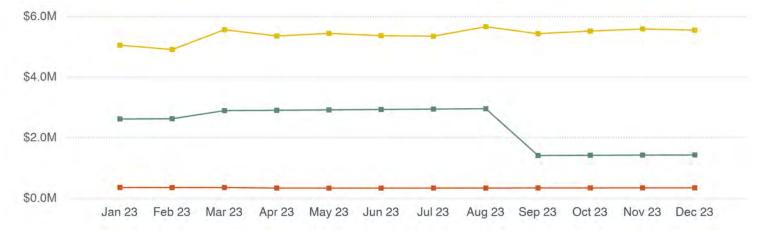
Account Balance | As of 01/16/2024

General Operating \$5,315,347 Capital Projects \$343,088

Debt Service \$1,429,583

Total For All Accounts: \$7,088,019

Account Balance By Month | January 2023 - December 2023

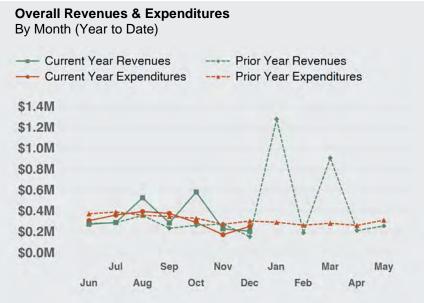


Monthly Financial Summary - General Operating Fund

Harris County MUD No. 109 - GOF



Account Balance Summary		Overall Revenues By Month (Year to
Balance as of 12/20/2023	\$5,346,899	Current Year R
Receipts	483,798	\$1.4M
		\$1.2M
Disbursements	(515,350)	\$1.0M
	(0.0,000)	\$0.8M
		\$0.6M
Balance as of 01/16/2024	\$5,315,347	\$0.4M
		\$0.2M
		\$0.0M



December 2023			June 2023 - December 2023 (Year to Date)			
Revenues			Revenues			
Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)	
\$210,587	\$198,513	\$12,074	\$2,421,798	\$2,093,904	\$327,894	
Expenditures			Expenditures			
Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)	
\$257,480	\$256,785	\$695	\$2,186,561	\$2,271,675	(\$85,114)	

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 12/20/2023			\$9,677.63
Dalarioc at	5 61 12/20/2020			φ9,077.03
Receipts				
	HC 151 Water Supply		3,942.20	
	Interest Earned on Checking		234.19	
	Sweep from Lockbox Account		215,853.02	
	City of Houston - Sales Tax Rebate		7,743.43	
	Wire Transfer from Money Market		50,000.00	
Total Rece	eipts			\$277,772.84
Disbursem	nents			
16447	Centerpoint Energy	Utilities Expense	(238.98)	
16450	Nancy Frank	VOID: Fees of Office - 12/19/2023	0.00	
16452	Robin Sulpizio	VOID: Fees of Office - 12/19/2023	0.00	
16507	Centerpoint Energy	Utilities Expense	(1,633.12)	
16509	Cheryl C. Moore	Fees of Office - 01/16/2024	(204.10)	
16510	Chris Green	Fees of Office - 01/16/2024	(204.10)	
16511	Nancy Frank	Fees of Office - 01/16/2024	(204.10)	
16512	Owen H. Parker	Fees of Office - 01/16/2024	(204.10)	
16513	Robin Sulpizio	Fees of Office - 01/16/2024	(204.10)	
16514	Cheryl C. Moore	Expense	(29.95)	
16515	Chris Green	Fees of Office - 01/08/2024 & Expense	(268.39)	
16516	Nancy Frank	Expense	(97.07)	
16517	Owen H. Parker	Fees of Office - 01/08/24, Postings & Exp	(448.18)	
16518	Robin Sulpizio	Expense	(65.00)	
16519	Angel Lopez and Edgla R Jimenez	Customer Refund	(30.47)	
16520	Diamond Perry	Customer Refund	(141.94)	
16521	Greg Wiggins	Customer Refund	(7.84)	
16522	Isidra Suarez and Isac Q Alvarez	Customer Refund	(66.96)	
16523	Jamie Jo Shelby	Customer Refund	(40.87)	
16524	Jasinto Dorado	Customer Refund	(238.02)	
16525	Jerry Nelson	Customer Refund	(60.14)	
16526	Jesus A Ornelas and Lori M Calzada	Customer Refund	(128.79)	
16527	Main Street Renewal, LLC	Customer Refund	(162.74)	
16528	Market Force Realty	Customer Refund	(168.70)	
16529	Orchard Property III, LLC	Customer Refund	(185.75)	
16530	Saul Herrera and Viviene K Belza	Customer Refund	(67.11)	
16531	SFR Investments V Borrower 1, LLC	Customer Refund	(168.96)	
16532	Steve Osborne	Customer Refund	(463.79)	
16533	Tonette Pipkins	Customer Refund	(98.26)	
16534	Wenda Wu Investments, LLC	Customer Refund	(174.20)	
16535	United States Treasury	Quarterly Payroll Taxes	(710.10)	
16536	Atascocita Joint Operations Board	Schedule B & C Costs	(55,518.42)	
16537	BGE, Inc.	Engineering Fees	(4,168.70)	

Cash Flow Report - Checking Account





Number	Name	Memo	Amount	Balance
Disbursem	nents			
16538	Butler & Land Technologies, Inc	Maintenance & Repairs	(744.36)	
16539	CDC Unlimited, LLC	Mowing Expense	(1,464.50)	
16540	Chlorinator Maint. Co., Inc.	Maintenance & Repairs	(755.70)	
16541	DXI Industries	Chemical Expenses	(1,722.00)	
16542	Generator Service	Maintenance & Repairs	(16,500.00)	
16543	GFL Environmental	Garbage Expense	(332.17)	
16544	Harris County Treasurer	Patrol Services	(20,370.00)	
16545	Hawkins, Inc	Chemicals Expense	(3,672.00)	
16546	Hudson Energy	Utilities Expense	(10,543.81)	
16547	Municipal Accounts & Consulting, L.P.	Bookkeeping Fees	(4,859.55)	
16548	Oaks of Atascocita Community Improvement	Security Contribution - HOA	(3,750.00)	
16549	The Texas Network, LLC	Website Expense	(255.00)	
16550	Today's Integration	Security Monitoring	(659.67)	
16551	Water Utility Services, Inc.	Laboratory Fees	(405.00)	
16552	WWWMS	Maintenance and Operations	(37,020.05)	
16553	NHCRWA	Water Authority Fees	(69,739.55)	
16554	Norton Rose Fulbright US LLP	Legal Fees	(7,901.56)	
16555	Brightspeed	Telephone Expense	0.00	
16556	Centerpoint Energy	Utilities Expense	0.00	
Svc Chrg	Central Bank	Service Charge	(20.00)	
Γotal Disb	ursements			(\$247,117.
Balance as	s of 01/16/2024			\$40,332

Cash Flow Report - Operator Account





Number	Name		Memo	Amount	Balance
Balance a	s of 12/20/2023				\$175,493.02
Receipts					
	Accounts Receivable			59,625.84	
	Accounts Receivable			125,418.57	
Total Rec	eipts				\$185,044.41
Disbursen	nents				
Ret Ck	Central Bank		Customer Returned Checks (14)	(2,374.43)	
Svc Chrg	Central Bank		Service Charge	(5.00)	
Sweep	Harris County MUD 109		Transfer to Checking Account	(215,853.02)	
Total Disb	ursements				(\$218,232.45)
Balance as of 01/16/2024 \$142.3					\$142,304.98



	December 2023		June 2023 - December 2023				
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Revenues							
Water Revenue							
14101 Water- Customer Service Revenue	38,617	28,650	9,967	364,729	372,450	(7,721)	573,000
14102 Surface Water - Reserve	66,779	70,935	(4,156)	766,852	922,155	(155,303)	1,418,700
14103 Capital Contribution Credit-NHC	12,261	0	12,261	85,829	0	85,829	0
14105 Connection Fees	1,100	2,583	(1,483)	15,400	18,083	(2,683)	31,000
14108 Water Sales to HC 151	880	1,045	(165)	8,550	8,999	(449)	13,500
Total Water Revenue	119,637	103,213	16,423	1,241,359	1,321,687	(80,328)	2,036,200
Wastewater Revenue							
14201 Wastewater-Customer Service Rev	51,829	54,950	(3,121)	382,855	384,650	(1,795)	659,400
Total Wastewater Revenue	51,829	54,950	(3,121)	382,855	384,650	(1,795)	659,400
Property Tax Revenue							
14301 Maintenance Tax Collections	0	0	0	173,191	105,120	68,071	1,722,365
Total Property Tax Revenue	0	0	0	173,191	105,120	68,071	1,722,365
Sales Tax Revenue							
14401 COH Rebate	8,675	8,108	567	59,986	56,758	3,228	97,300
Total Sales Tax Revenue	8,675	8,108	567	59,986	56,758	3,228	97,300
Tap Connection Revenue							
14501 Tap Connections	0	1,250	(1,250)	0	8,750	(8,750)	15,000
14502 Inspection Fees	801	817	(16)	5,907	5,717	190	9,800
Total Tap Connection Revenue	801	2,067	(1,266)	5,907	14,467	(8,560)	24,800
Administrative Revenue							
14702 Penalties & Interest	8,421	7,908	513	57,450	55,358	2,091	94,900
Total Administrative Revenue	8,421	7,908	513	57,450	55,358	2,091	94,900
Interest Revenue							
14801 Interest Earned on Checking	234	200	34	1,250	1,400	(150)	2,400
14802 Interest Earned on Temp. Invest	20,981	22,008	(1,027)	160,834	154,055	6,779	264,094
Total Interest Revenue	21,215	22,208	(993)	162,085	155,455	6,630	266,494
Other Revenue							
15801 Miscellaneous Income	9	58	(49)	338,964	408	338,556	700
Total Other Revenue	9	58	(49)	338,964	408	338,556	700
Total Revenues	210,587	198,513	12,074	2,421,798	2,093,904	327,894	4,902,159
Expenditures							
Water Service							
16102 Operations - Water	11,171	9,650	1,521	67,576	67,550	26	115,800
		8			Ge	eneral Opera	ting Fund



		December 2023		June 202				
	-	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Expendit	ures							
Water S								
16105	Maintenance & Repairs - Water	7,971	33,333	(25,362)	198,948	233,333	(34,385)	400,000
16107	Chemicals - Water	5,394	6,333	(939)	57,126	44,333	12,793	76,000
16108	Laboratory Expense - Water	310	658	(348)	4,400	4,608	(208)	7,900
16109	Mowing - Water	349	1,125	(776)	9,604	7,875	1,729	13,500
16110	Utilities - Water	8,687	9,083	(396)	69,730	63,583	6,146	109,000
16111	Reconnections	590	925	(335)	6,420	6,475	(55)	11,100
16112	Disconnection Expense	150	425	(275)	2,325	2,975	(650)	5,100
16113	Service Account Collection	2,308	2,617	(309)	15,733	18,317	(2,584)	31,400
16114	Telephone Expense - Water	302	483	(181)	3,060	3,383	(323)	5,800
16116	Permit Expense - Water	0	658	(658)	7,666	4,608	3,058	7,900
16117	TCEQ Regulatory Expense - Water	0	0	0	0	0	0	3,081
16118	Surface Water Fee	82,001	78,110	3,891	904,695	1,015,430	(110,735)	1,562,200
Total W	ater Service	119,233	143,402	(24,169)	1,347,283	1,472,472	(125,188)	2,348,781
Wastew	rater Service							
16202	Operations - Wastewater	2,292	2,400	(108)	16,299	16,800	(501)	28,800
16204	Purchase Wastewater Service	55,623	41,800	13,823	304,528	292,600	11,928	501,600
16205	Maint & Repairs - Wastewater	27,516	15,717	11,800	112,797	110,017	2,780	188,600
16207	Chemicals - Wastewater	0	392	(392)	331	2,742	(2,410)	4,700
16208	Laboratory Fees - Wastewater	0	233	(233)	530	1,633	(1,103)	2,800
16209	Mowing - Wastewater	349	967	(618)	8,668	6,767	1,901	11,600
16210	Utilities - Lift Station	2,243	2,225	18	14,379	15,575	(1,196)	26,700
16214	Telephone Expense - Wastewater	601	458	143	3,234	3,208	25	5,500
16217	TCEQ Regulatory Exp-Wastewater	0	0	0	0	0	0	3,081
Total W	astewater Service	88,625	64,192	24,433	460,765	449,342	11,424	773,381
Garbag	e Service							
16301	Garbage Expense	332	1,147	(815)	5,493	8,029	(2,536)	13,764
Total G	arbage Service	332	1,147	(815)	5,493	8,029	(2,536)	13,764
Storm V	Vater Quality							
16404	Detention Pond Mowing	767	0	767	767	0	767	0
Total St	orm Water Quality	767	0	767	767	0	767	0
Tap Coi	nnection							
16501	Tap Connection Expense	0	583	(583)	2,625	4,083	(1,458)	7,000
	Inspection Expense	2,801	1,158	1,643	10,886	8,108	2,778	13,900
Total Ta	p Connection	2,801	1,742	1,060	13,511	12,192	1,320	20,900
Adminis	strative Service							
	Legal Fees	7,888	5,283	2,604	55,934	36,983	18,950	63,400
			2					



		December 2023		June 2023 - December 2023				
		Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Expenditures								
Administrativ	ve Service							
16705 Aud	iting Fees	0	0	0	18,500	18,000	500	18,000
	ineering Fees	4,169	6,667	(2,498)	46,533	46,667	(134)	80,000
16709 Elec	ction Expense	0	833	(833)	0	5,833	(5,833)	10,000
16710 Web	osite Expense	0	75	(75)	375	525	(150)	900
16712 Boo	kkeeping Fees	4,472	3,920	552	33,775	36,400	(2,625)	56,000
16714 Prin	ting & Office Supplies	2,407	2,525	(118)	16,954	17,675	(721)	30,300
16716 Deli	very Expense	70	25	45	309	175	134	300
16717 Post	tage	53	58	(5)	430	408	22	700
16718 Insu	rance & Surety Bond	0	0	0	0	0	0	39,900
16719 AW	BD Expense	750	4,500	(3,750)	2,650	5,000	(2,350)	13,200
16722 Ban	k Service Charges	25	92	(67)	230	642	(412)	1,100
16723 Trav	vel Expense	17	117	(99)	222	817	(594)	1,400
16727 Arbi	trage Expense	0	0	0	0	2,250	(2,250)	3,250
16728 Rec	ord Storage Fees	97	33	64	341	233	108	400
Total Admini	strative Service	19,947	24,128	(4,181)	176,253	171,608	4,645	318,850
Security Serv	vice							
-	urity Patrol Expense	24,120	19,708	4,412	153,710	137,958	15,752	236,500
	urity Monitoring	180	92	88	12,749	642	12,108	1,100
Total Securit	y Service	24,300	19,800	4,500	166,459	138,600	27,859	237,600
Payroll Expe	nse							
-	roll Expenses	1,190	2,083	(894)	10,664	14,583	(3,920)	25,000
Total Payroll		1,190	2,083	(894)	10,664	14,583	(3,920)	25,000
Other Expens	se							
•	cellaneous Expense	286	292	(6)	2,096	2,042	54	3,500
Total Other E	· ·	286	292	(6)	2,096	2,042	54	3,500
Total Expendit	ures	257,480	256,785	695	2,183,292	2,268,867	(85,575)	3,741,776
Total Revenue	s (Expenditures)	(46,893)	(58,272)	11,379	238,506	(174,964)	413,469	1,160,383
	= (=/.po//ai/ai/a/							
Other Expendi	tures							
Capital Outla	у							
17901 Cap	ital Outlay							
17901a C	Capital Outlay - General	0	0	0	462	0	462	0
	Capital Outlay - AJOB	0	0	0	0	0	0	50,000
17901c W	VP 1 Well Rehab	0	0	0	0	0	0	200,000
17901d W	VP 1 Electrical Improvements	0	0	0	0	0	0	250,000
17901e V	VP 1 GST 1 Replacement	0	0	0	0	0	0	250,000





	December 2023			June 2023 - December 2023			
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Other Expenditures							
Capital Outlay							
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	2,807	2,807	0	50,000
Total Capital Outlay	0	0	0	3,269	2,807	462	1,100,000
Total Other Expenditures	0	0	0	3,269	2,807	462	1,100,000
Total Other Revenues (Expenditures)	0	0	0	(3,269)	(2,807)	(462)	(1,100,000)
Excess Revenues (Expenditures)	(46,893)	(58,272)	11,379	235,237	(177,771)	413,008	60,383

Balance Sheet as of 12/31/2023

Harris County MUD No. 109 - GOF



Assets

ASSEIS	
Bank	
11101 Cash in Bank	\$229,448
11102 Operator	142,305
Total Bank	\$371,753
Investments	
11201 Time Deposits	\$5,182,710
Total Investments	\$5,182,710
Receivables	
11301 Accounts Receivable	\$202,383
11303 Maintenance Tax Receivable	105,651
11305 Accrued Interest	5,684
11306 Due From COH	26,752
11308 Due From Others	668
Total Receivables	\$341,138
Interfund Receivables	
11403 Due From Tax Account	\$550,797
Total Interfund Receivables	\$550,797
Reserves	
11601 Reserve in A.C.P.	\$350,913
Total Reserves	\$350,913
Total Assets	\$6,797,311
Liabilities & Equity	
Liabilities	
Accounts Payable	
12101 Accounts Payable	\$120,232
12102 Payroll Liabilities	710
Total Accounts Payable	\$120,942
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	\$305,921
12606 Zimmerman Properties - 9 acre	503
12607 Madden Tract	172

Balance Sheet as of 12/31/2023

Harris County MUD No. 109 - GOF



\$6,797,311

Liabilities & Equity

Total Liabilities & Equity

6,370
\$312,966
\$541,910
\$6,020,164
\$6,020,164
\$235,237
\$6,255,401

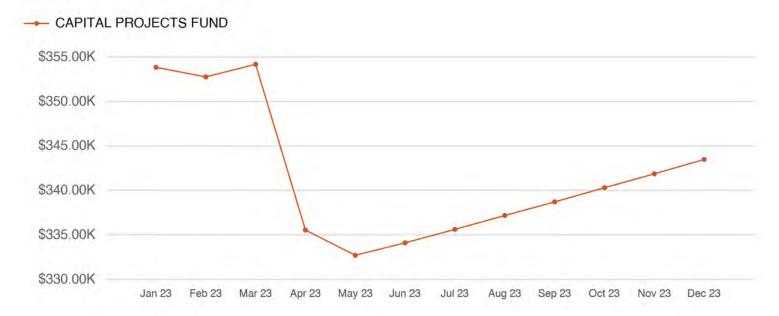
Monthly Financial Summary - Capital Projects Fund

Harris County MUD No. 109 - CPF



Account Balance Summary		Overall Revenues & Expenditures By Month (Year to Date)
Balance as of 12/20/2023	\$341,868	Current Year Revenues Prior Year Revenues Prior Year Expenditures
Receipts	2,078	\$200K
Disbursements	(858)	\$150K \$100K
Balance as of 01/16/2024	\$343,088	\$50K Sok Jul Sep Nov Jan Mar May Jun Aug Oct Dec Feb Apr

Account Balance By Month | January 2023 - December 2023



Cash Flow Report - Checking Account Harris County MUD No. 109 - CPF





Number	Name	Memo	Amount	Balance
Balance a	s of 12/20/2023			\$95.00
Dessints				
Receipts	Series 2017 - Wire Transfer from Money		456.48	
Total Rec	eipts			\$456.48
Disbursen	nents			
2037	Municipal Accounts & Consulting, L.P.	Update CPF Analysis	(396.48)	
Svc Chrg	Central Bank	Service Charge	(5.00)	
Total Disb	oursements			(\$401.48)
Balance a	s of 01/16/2024			\$150.00

District Debt Summary as of 01/16/2024

Harris County MUD No. 109 - DSF



		WATER, SEWER, DRAINAGE	PARK/ROAD/OTHER	REFUNDING
Total \$ Authoria	zed	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	\$2,895,000
2017 - WS&D	\$12,100,000	2041	\$10,850,000
2015 - Refunding	\$5,920,000	2030	\$5,200,000
Total	\$21,725,000		\$18,945,000

District Debt Schedule

Harris County MUD No. 109 - DSF



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

Paying Agent	Series	Principal	Interest	Total
Bank of New York	2021 - Refunding	\$825,000.00	\$37,275.00	\$862,275.00
Bank of New York	2017 - WS&D	\$460,000.00	\$177,671.88	\$637,671.88
Regions Bank	2015 - Refunding	\$220,000.00	\$67,392.00	\$287,392.00
Total Due 10/01/2024		\$1,505,000.00	\$282,338.88	\$1,787,338.88

Investment Profile as of 01/16/2024

Harris County MUD No. 109

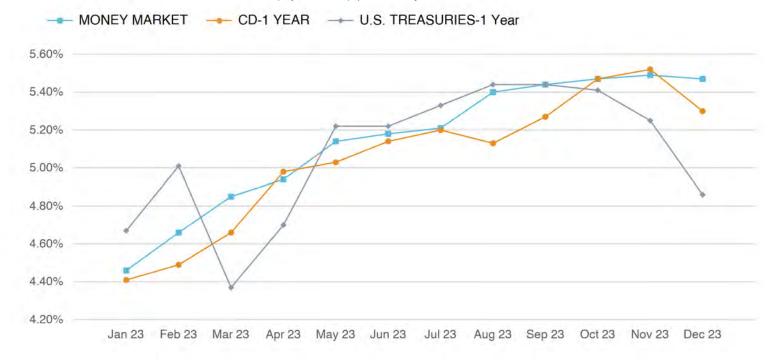


General Operating Fund	Capital Projects Fund	Debt Service Fund	Other Funds
Funds Available to Invest			
\$5,315,347	\$343,088	\$1,429,583	
Funds Invested	Funds Invested	Funds Invested	Funds Invested
\$5,132,710	\$342,938	\$1,429,583	N/A
Percent Invested	Percent Invested	Percent Invested	Percent Invested
97%	99%	100%	N/A

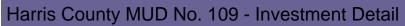
Term	Money Market	Term	Certificate of Deposit	Term	U.S. Treasuries
On Demand	5.45%	180 Days	5.43%	180 Days	5.25%
		270 Days	5.42%	270 Days	5.25%
		1 Yr	5.28%	1 Yr	4.82%
		13 Mo	5.15%	13 Mo	N/A
		18 Mo	4.02%	18 Mo	4.82%
		2 Yr	1.99%	2 Yr	4.37%

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

Investment Rates Over Time (By Month) | January 2023 - December 2023



Account Balance as of 01/16/2024





FUND: General Operating

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Certificates of Deposit					
THIRD COAST BANK, SSB (XXXX1280)	09/26/2023	03/26/2024	5.50%	235,000.00	
CADENCE BANK (XXXX3093)	11/30/2023	09/25/2024	5.50%	235,000.00	
WALLIS BANK (XXXX4307)	11/30/2023	11/30/2024	5.65%	235,000.00	
Money Market Funds					
TEXAS CLASS (XXXX0001)	03/22/2017		5.55%	4,427,709.56	
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX1891)			0.00%	40,332.60	Checking Account
CENTRAL BANK - CHECKING (XXXX4632)			0.00%	142,304.98	Operator
Totals for General Operating Fund				\$5,315,347.14	

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		5.55%	342,938.49	Series 2017
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX1875)			0.00%	150.00	Checking Account
Totals for Capital Projects Fund				\$343,088.49	

FUND: Debt Service

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Certificates of Deposit					
CADENCE BANK - DEBT (XXXX1385)	12/01/2023	08/27/2024	5.50%	235,000.00	
THIRD COAST BANK-DEBT (XXXX3518)	12/01/2023	08/27/2024	5.50%	235,000.00	
Money Market Funds					
TEXAS CLASS (XXXX0003)	03/22/2017		5.55%	959,583.16	
Totals for Debt Service Fund				\$1,429,583.16	
Grand Total for Harris County MUD No. 109				\$7,088,018.79	

Capital Projects Fund Breakdown

Harris County MUD 109 As of Date 01/16/2024

Net Proceeds for All Bond Issues

Bond Proceeds - Series 2017 \$12,100,000.00 Interest Earnings - Series 2017 268,739.49

Disbursements

Disbursements - Series 2017 (\$12,025,651.00)

Total Cash Balance \$343,088.49

Balances by Account

Central Bank - Checking \$150.00 TX Class - Series 2017 342,938.49

Total Cash Balance \$343,088.49

Balances by Bond Series

Bond Proceeds - Series 2017 \$343,088.49

Total Cash Balance \$343,088.49

Remaining Costs/Surplus By Bond Series

Surplus & Interest - Series 2017 \$343,088.49

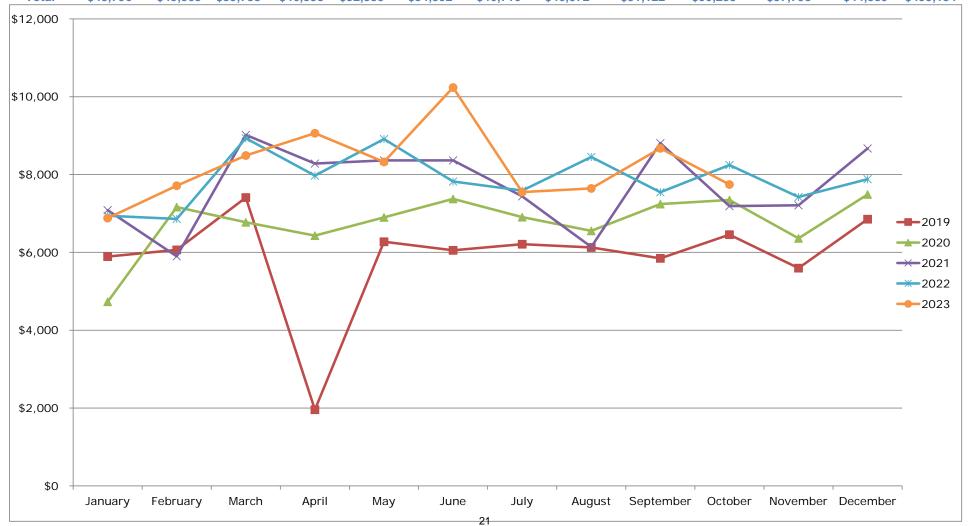
Total Surplus & Interest Balance \$343,088.49

Total Remaining Costs/Surplus \$343,088.49

Sales Tax Revenue History

Harris County MUD No. 109

Year	January	February	March	April	May	June	July	August	September	October	November	December	Total
2019	\$5,893	\$6,065	\$7,408	\$1,957	\$6,274	\$6,053	\$6,211	\$6,128	\$5,846	\$6,457	\$5,596	\$6,855	\$70,743
2020	\$4,731	\$7,165	\$6,772	\$6,430	\$6,900	\$7,374	\$6,906	\$6,552	\$7,243	\$7,347	\$6,362	\$7,490	\$81,272
2021	\$7,086	\$5,898	\$9,019	\$8,285	\$8,362	\$8,363	\$7,440	\$6,140	\$8,807	\$7,190	\$7,212	\$8,672	\$92,475
2022	\$6,943	\$6,859	\$8,934	\$7,973	\$8,913	\$7,820	\$7,589	\$8,453	\$7,546	\$8,244	\$7,422	\$7,881	\$94,577
2023	\$6,881	\$7,714	\$8,490	\$9,062	\$8,327	\$10,238	\$7,551	\$7,643	\$8,675	\$7,743			
Total	\$43,796	\$45,563	\$55,738	\$46,358	\$52,585	\$54,592	\$46,710	\$46,572	\$51,122	\$50,235	\$37,798	\$44,389	\$493,134



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
	08/31/2023	8-231023	BGE, Inc.	Woodland Hills Multi-Family Feasibility Study	1,185.17		3,814.83
	09/28/2023	Rcpts		Woodlands Hills Annexation Deposit #2		5,000.00	8,814.83
	09/30/2023	9-230188	BGE, Inc.	Woodland Hills Multi-Family Feasibility Study	1,146.88		7,667.95
	10/31/2023	10-230410	BGE, Inc.	Woodland Hills Multi-Family Feasibility Study	432.82		7,235.13
	11/30/2023	11-230332	BGE, Inc.	Woodland Hills Multi-Family Feasibility Study	865.63		6,369.50
Total 12608 · Woodland Hills Annexation					3,630.50	10,000.00	6,369.50
TOTAL					12,954.88	20,000.00	7,045.12

Cash Flow Forecast

Harris County MUD 109

	5/24	5/25	5/26	5/27	5/28
Assessed Value	\$873,615,042	\$873,615,042	\$873,615,042	\$873,615,042	\$873,615,04
Maintenance Tax Rate	\$0.210	\$0.210	\$0.210	\$0.210	\$0.21
Maintenance Tax	\$1,797,900	\$1,797,900	\$1,797,900	\$1,797,900	\$1,797,90
% 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	\$6,018,923	\$5,530,459	\$5,620,701	\$5,837,40
Revenues					
Maintenance Tax	\$1,722,365	\$1,797,900	\$1,797,900	\$1,797,900	\$1,797,900
Water Revenue	573,000	578,730	584,517	590,362	596,260
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	642,63
Total Revenues	\$4,902,159	\$5,171,510	\$5,381,487	\$5,609,126	\$5,856,076
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	2,649,28
Total Expenses	\$3,741,776	\$4,006,975	\$4,293,245	\$4,602,420	\$4,936,50
Net Surplus	\$1,160,383	\$1,164,536	\$1,088,242	\$1,006,706	\$919,57°
Capital Outlay					
Capital Outlay - AJOB	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
WP GST,HPT, and EST Inspections	33,000	33,000	33,000	33,000	34,000
WP 1 Concrete Driveway	0	86,000	0	0	(
WP 1 Well Rehab & Motor Replacemen	0	327,000	0	0	(
WP 1 Booster Pump Replacement	0	0	0	136,000	136,000
WP 1 GST 1 Replacement	0	858,000	0	0	(
L/S Wet Well and Piping Rehabilitation	0	115,000	275,000	246,000	(
L/S Submersive Pump Replacement	0	0	115,000	49,000	(
L/S Fence Replacement	0	51,000	40,000		(
Wastewater Collection System	0	0	0	0	236,00
Water Distribution System	146,000	133,000	33,000	33,000	33,000
Sewer System Cleaning and Televisin	0	0	0	118,000	
Barents Dr. Lift Station	701,970	0	0	0	
Developer Reimbursement	0	0	125,000	125,000	125,00
Total Capital Outlay	\$930,970	\$1,653,000	\$998,000	\$790,000	\$1,212,000
Construction Surplus	\$343,088	\$0	\$0	\$0	\$(
Ending Cash Balance	\$6,018,923	\$5,530,459	\$5,620,701	\$5,837,407	\$5,544,97
Operating Reserve % of Exp					
Percentage	161%	138%	131%	127%	1129

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		Registratio	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	No	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

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.



Harris County Municipal Utility District No. 109

Quarterly Investment Inventory Report Period Ending November 30, 2023

BOARD OF DIRECTORS

Harris County Municipal Utility District No. 109

Attached is the Quarterly Investment Inventory Report for the Period ending November 30, 2023.

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

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

Mark M. Burton (Investment Officer)

Ghia Lewis (Investment Officer)

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COMPLIANCE TRAINING

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

INVESTMENT OFFICERS

CURRENT TRAINING

Mark M. Burton

November 5, 2013 (Texpool Academy 10 Hours) November 27, 2015 (Texpool Academy 10 Hours) December 26, 2017 (Texpool Academy 10 Hours) January 9, 2020 (Texpool Academy 12 Hours) December 31, 2021 (Texpool Academy 10 Hours) December 16, 2023 (Texpool Academy 10 Hours)

Ghia Lewis

November 7, 2013 (Texpool Academy 10 Hours) November 5, 2015 (Texpool Academy 10 Hours) November 6, 2017 (Texpool Academy 10 Hours) November 5, 2019 (Texpool Academy 10 Hours) December 28, 2021 (Texpool Academy 10 Hours) December 26, 2023 (Texpool Academy 10 Hours)

Summary of Money Market Funds

09/01/2023 - 11/30/2023

Fund: Operating

Financial Institution: TEXAS CLASS

Account Number: XXXX0001 Date Opened: 03/22/2017 Current Interest Rate: 5.56%

ccount Number: XXXX000° Date	Date Opened: 03/22/2017 Current Interest Rate: 5.56% Description		Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
09/01/2023	·		4,958,138.58		-	-	
09/19/2023	To DSF				(196,808.51)		
09/19/2023	To Checking				(100,000.00)		
09/28/2023	SIMMONS CD XXXX7948 INTEREST			8,510.89			
09/28/2023	WT FROM SIMMONS XXXX7948			5,000.00			
09/30/2023						22,013.27	
10/17/2023	To Checking				(110,000.00)		
10/19/2023	BGE Settlement			200,000.00			
10/31/2023						22,780.11	
11/30/2023	WT TO CADENCE XXXX1093				(235,000.00)		
11/30/2023						22,094.25	
		Totals for Account XXXX0001:	\$4,958,138.58	\$213,510.89	(\$641,808.51)	\$66,887.63	\$4,596,728.59
		Totals for Operating Fund:	\$4,958,138.58	\$213,510.89	(\$641,808.51)	\$66,887.63	\$4,596,728.59

Methods Used For Reporting Market Values

Certificates of Deposits: Face Value Plus Accrued Interest

Market Value Quoted by the Seller of the Security and Confirmed in Writting

Securities/Direct Government Obligations: Public Fund Investment Pool/MM Accounts:

Summary of Money Market Funds

09/01/2023 - 11/30/2023

Fund: Capital Projects

Financial Institution: TEXAS CLASS

ccor	unt Number: XXXX0002	Date Opened: 03/22/2017	Current Interest Rate: 5.	.56%						
	Date		Descr	ription		Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
	09/01/2023					337,073.81				
	09/30/2023								1,532.87	
	10/31/2023								1,601.04	
	11/30/2023								1,565.38	
					Totals for Account XXXX0002:	\$337,073.81			\$4,699.29	\$341,773.10
					Totals for Capital Projects Fund:	\$337,073.81			\$4,699.29	\$341,773.10

Methods Used For Reporting Market Values

Certificates of Deposits: Face Value Plus Accrued Interest

Securities/Direct Government Obligations: Market Value Quoted by the Seller of the Security and Confirmed in Writting

Public Fund Investment Pool/MM Accounts:

Summary of Money Market Funds

09/01/2023 - 11/30/2023

und: Debt Service								
Financial Institution: TEXAS (CLASS							
Account Number: XXXX000	03 Date Opened: 03/22/2017 Current Interes	est Rate: 5.56%						
Date		Description		Begin Balance C	ash Added	Cash Withdrawn	Int. Earned	End Balance
09/01/2023				2,959,012.79				
09/19/2023	Tax Transfer from GOF				196,808.51			
09/27/2023	PAF BONY SERIES 2021 REF					(750.00)		
09/29/2023	BOND PAYMENT REGIONS EQUIP.					(295,308.00)		
09/29/2023	BOND PAYMENT BONY					(1,461,196.89)		
09/30/2023							13,281.90	
10/31/2023							6,675.68	
11/30/2023							6,526.95	
			Totals for Account XXXX0003:	\$2,959,012.79	\$196,808.51	(\$1,757,254.89)	\$26,484.53	\$1,425,050.94

Totals for Debt Service Fund:

\$2,959,012.79

\$196,808.51

(\$1,757,254.89)

\$26,484.53

\$1,425,050.94

Methods Used For Reporting Market Values

Certificates of Deposits: Face Value Plus Accrued Interest

Securities/Direct Government Obligations: Market Value Quoted by the Seller of the Security and Confirmed in Writting

Public Fund Investment Pool/MM Accounts:

Summary of Certificates of Deposit with Money Market

09/01/2023 - 11/30/2023

Financial Institution	Investment Number	Issue Date	Maturity Date	Beginning Balance	Principal From Cash	Principal From Investment	Principal Withdrawn	Principal Reinvested	Ending Balance	Interest Rate	Beg. Acc. Interest	Interest Earned	Interest Reinvested	Interest Withdrawn	Accrued Interest
Fund: Operating															
Certificates of Deposit															
CADENCE BANK	XXXX3093		09/25/24	0.00	235,000.00	0.00	0.00	0.00	235,000.00	5.50%	0.00	0.00	0.00	0.00	0.00
	WT FROM TXCI	LASS XXXX	ე001												,
SIMMONS BANK	XXXX7948	09/26/22	09/25/23	240,000.00	0.00	0.00	5,000.00	235,000.00	0.00	3.50%	7,824.65	8,510.89	0.00	8,510.89	0.00
1	\$5K CLOSED TO	O TXCLASS	XXXX0001												!
THIRD COAST BANK, SSB	XXXX1280	09/26/23	03/26/24	0.00	0.00	235,000.00	0.00	0.00	235,000.00	5.50%	0.00	0.00	0.00	0.00	2,301.71
	Rolled over FROM	M CD XXXX	(7948												1
WALLIS BANK	XXXX4307	11/30/23	11/30/24	0.00	235,000.00	0.00	0.00	0.00	235,000.00	5.65%	0.00	0.00	0.00	0.00	0.00
	WT FROM TXCI	LASS XXXX	0001												
	Totals for Opera	ating Fund:	-	240,000.00	470,000.00	235,000.00	5,000.00	235,000.00	705,000.00	N/A	7,824.65	8,510.89	0.00	8,510.89	\$2,301.71
Beginning Balance:	\$240,000.0	.00					Inter	rest Earned:	\$8,510.89	,					
Plus Principal From Cash:	\$470,000.0	.00					Less Beg Accrue	ued Interest:	\$7,824.65	j					1
Less Principal Withdrawn:	\$5,000.0	.00					Plus End Accrue	ed Interest:	\$2,301.71						
Plus Interest Reinvested:	\$0.0	.00					Fixed Inter	rest Earned:	\$2,987.95	į					
Fixed Balance:	\$705,000.0	.00					MM Inter	rest Earned:	\$66,887.63	į					
MM Balance:	\$4,596,728.5	.59					Total Inter	rest Earned:	\$69,875.58	j					
Total Balance:	\$5,301,728.5	59													

Methods Used For Reporting Market Values

Face Value Plus Accrued Interest Certificates of Deposits:

Market Value Quoted by the Seller of the Security and Confirmed in Writting

Public Fund Investment Pool/MM Accounts:

Securities/Direct Government Obligations:

Summary of Certificates of Deposit with Money Market

09/01/2023 - 11/30/2023

Financial Institution	Investment Number	Issue Date	Maturity Date	Beginning Balance	Principal From Cash	Principal From Investment	Principal Withdrawn	Principal Reinvested	Ending Balance	Interest Rate	Beg. Acc. Interest	Interest Earned	Interest Reinvested	Interest Withdrawn	Accrued Interest
Fund: Capital Projects															
	Totals for Capital	Projects F	und:	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	0.00	0.00	\$0.00
Beginning Balance:	\$0.00)					Inter	est Earned:	\$0.00						
Plus Principal From Cash:	\$0.00)					Less Beg Accru	ed Interest:	\$0.00						
Less Principal Withdrawn:	\$0.00)					Plus End Accru	ed Interest:	\$0.00						
Plus Interest Reinvested:	\$0.00)					Fixed Inter	est Earned:	\$0.00						
Fixed Balance:	\$0.00)					MM Inter	est Earned:	\$4,699.29						
MM Balance:	\$341,773.10)					Total Inter	est Earned:	\$4,699.29						
Total Balance:	\$341,773.10)													

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Methods Used For Reporting Market Values

Certificates of Deposits: Securities/Direct Government Obligations: Face Value Plus Accrued Interest

Summary of Certificates of Deposit with Money Market

09/01/2023 - 11/30/2023

Financial Institution	Investment Number	Issue Date	Maturity Date	Beginning Balance	Principal From Cash	Principal From Investment	Principal Withdrawn	Principal Reinvested	Ending Balance	Interest Rate	Beg. Acc. Interest	Interest Earned	Interest Reinvested	Interest Withdrawn	Accrued Interest
Fund: Debt Service															
	Totals for Debt S	ervice Fun	d:	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	0.00	0.00	\$0.00
Beginning Balance:	\$0.00	0					Inter	est Earned:	\$0.00						
Plus Principal From Cash:	\$0.00	0					Less Beg Accru	ed Interest:	\$0.00						
Less Principal Withdrawn:	\$0.00	0					Plus End Accru	ed Interest:	\$0.00						
Plus Interest Reinvested:	\$0.00	0					Fixed Inter	est Earned:	\$0.00						
Fixed Balance:	\$0.00	0					MM Inter	est Earned:	\$26,484.53						
MM Balance:	\$1,425,050.9	4					Total Inter	est Earned:	\$26,484.53						
Total Balance:	\$1,425,050.9	4													
	Totals for Distric	:t:	•	240,000.00	470,000.00	235,000.00	5,000.00	235,000.00	705,000.00	N/A	7,824.65	8,510.89	0.00	8,510.89	\$2,301.71

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Methods Used For Reporting Market Values

Certificates of Deposits: Face Value Plus Accrued Interest

Market Value Quoted by the Seller of the Security and Confirmed in Writting

Balance = Book Value = Current Market

Securities/Direct Government Obligations: Public Fund Investment Pool/MM Accounts:

Detail of Pledged Securities

09/01/2023 - 11/30/2023

E' ' LL L'IL L' OENTRAL BANK OF	- I FOLGINIO									
Financial Institution: CENTRAL BANK - CF	HECKING									
Security: FHLB	Par Value:	50,000.00	Maturity Date:	01/01/2029	Pledged:	06/05/2023	Released:	11/27/2023	Amount Released:	50,000.00
CUSIP: 3128MEEH0	Date	Value								, , , , , , , , , , , , , , , , , , ,
	09/30/2023	6,732.83								, , , , , , , , , , , , , , , , , , ,
	10/31/2023	6,586.05								, , , , , , , , , , , , , , , , , , ,
Security: FHLB	Par Value:	18,000.00	Maturity Date:	03/01/2029	Pledged:	08/22/2022	Released:	11/27/2023	Amount Released:	18,000.00
CUSIP: 358568TN3	Date	Value								, , , , , , , , , , , , , , , , , , ,
	09/30/2023	18,140.68								7
	10/31/2023	17,919.94								, , , , , , , , , , , , , , , , , , ,
Security: FHLB	Par Value:	56,000.00	Maturity Date:	02/15/2043	Pledged:	06/12/2023	Released:	11/27/2023	Amount Released:	56,000.00
CUSIP: 36180MW78	Date	Value								, , , , , , , , , , , , , , , , , , ,
	09/30/2023	19,585.00								, , , , , , , , , , , , , , , , , , ,
	10/31/2023	18,655.14								, , , , , , , , , , , , , , , , , , ,
Security: FHLB	Par Value:	35,000.00	Maturity Date:	11/15/2032	Pledged:	01/18/2022	Released:		Amount Released:	
CUSIP: 44244CXW2	Date	Value								,
	09/30/2023	27,735.35								, , , , , , , , , , , , , , , , , , ,
	10/31/2023	26,888.66								,
	11/30/2023	28,131.38								,
Security: FHLB	Par Value:	30,000.00	Maturity Date:	11/15/2032	Pledged:	08/14/2023	Released:	11/27/2023	Amount Released:	30,000.00
CUSIP: 44244CXW2	Date	Value								,
	09/30/2023	23,773.16								!
	10/31/2023	23,047.43								!
Security: FHLB	Par Value:	57,000.00	Maturity Date:	09/01/2028	Pledged:	09/11/2023	Released:	11/27/2023	Amount Released:	57,000.00
CUSIP: 512185HD4	Date	Value								
1	09/30/2023	58,020.29								!
	10/31/2023	57,123.29								,

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Methods Used For Reporting Market Values

Certificates of Deposits: Face Value Plus Accrued Interest

Market Value Quoted by the Seller of the Security and Confirmed in Writting

Securities/Direct Government Obligations: Public Fund Investment Pool/MM Accounts:



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 December 2023

Categories

Burglary Habitation: 0 Burglary Vehicle: 0 Theft Habitation: 1

Theft Vehicle: 0 Theft Other: 3 Robbery: 0

Assault: 1 Sexual Assault: 0 Criminal Mischief: 2 Disturbance Other: 16 Disturbance Family: 7 Disturbance Juvenile: 1

Suspicious Persons: 12 Alarms: 12 Suspicious Vehicles: 3

Phone Harrassment: 0 Other Calls: 291 Runaways: 1

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	34	17	4	6	0	26	0	3	1112	18
H68	42	16	23	2	3	13	0	7	776	17
H69	39	8	6	0	0	25	0	0	1069	21
TOTAL	115	41	33	8	3	64	0	10	2957	56

Summary of Events

Theft Residence:

20000 Dawn Mist Dr- Deputy was dispatched to a theft residence call. Investigation revealed unknown suspect(s) forced entry to the residence and stole a firearm.

Theft:

20000 Dawn Mist Dr- Deputy was dispatched to a theft call. Investigation revealed known suspect stole food that was delivered by uber.

20000 Fave Oaks Dr- Deputy was dispatched to a theft call. Investigation revealed unknown suspect(s) stole the tail gate from vehicle.

4400 FM 1960 Rd E- Deputy was dispatched to a theft shoplifter call. Investigation revealed suspect was shoplifting, received a class c citation and was taken to jail for open warrants.

Assault:

20000 Faye Oaks Dr- Deputy was dispatched to an aggravated assault call. Investigation revealed unknown suspect in a vehicle with no LP fired shots at victim.

Exhibit H

Criminal Mischief:

5800 FM 1960 Rd E- Deputy was dispatched to a criminal mischief call. Investigation revealed unknown suspect(s) damaged the roof of the business.

19500 Oak Station Dr - Deputies responded to a criminal mischief type call where property was damaged. There was no suspect information available at the time of the call and a report was generated.

Family Disturbance:

20000 Misty Pines Dr- Deputy was dispatched to a family assault call. Investigation revealed that a known defendant was arrested after she assaulted another occupant inside of the residence during a verbal altercation.

18300 Atascocita Meadows Dr- Deputy was dispatched to a family assault call. Investigation revealed Family members engaged in an altercation. Charges were accepted and the suspect was arrested.

20000 Faye Oaks Dr- Deputy was dispatched to an aggravated assault call. Investigation revealed family members engaged in an altercation. Charges were accepted and the suspect was arrested.

5300 Deer Timbers Trl- Deputy was dispatched to an aggravated assault call. Investigation revealed Investigation revealed family members engaged in an altercation. Charges were accepted and the suspect was arrested.

00 Kings Hill Ln- Deputy was dispatched to a family disturbance call. Investigation revealed family members engaged in an altercation. No charges were filed.

5400 Quail Tree Ln- Deputy was dispatched to a family disturbance call. Investigation revealed family members engaged in an altercation. No charges were filed.

19000 River Brooks Dr- Deputy responded to an injury child/elderly /disable w bodily injury to family call. Investigation revealed family members engaged in an altercation. No charges filed.

Runaway:

20100 Mist Pines Dr- Deputy was dispatched to a runaway type of call. Investigation revealed juvenile left the home without permission.

Other:

4500 FM 1960 Rd E- Deputy responded to a suspicious activity type of call. Investigation revealed complainant recovered his vehicle from known subject.

00 Kings Hill Ln- Deputy responded to a suspicious activity call. Investigation revealed father took kids without notifying mother.

19800 Misty Pines Dr- Deputy responded to a warrant service call. Investigation revealed male was found to have an open warrant and taken into custody without any incident.

19000 Big Timber Dr- Deputy responded to a warrant service call. Investigation revealed male was found to have an open warrant and taken into custody without any incident.

4500 Fm 1960 Rd E- Deputy responded to a FSGI call. Investigation revealed unknown vehicle damaged complainants wooded fence and fled in an unknown direction.

5600 FM 1960 Rd E- Deputy was dispatched to a mental health call. Investigation revealed consumer was transported to the hospital to get evaluated.

5300 Quail Tree Ln- Deputy self-initiated a vehicle sticker type of call. Investigation revealed the vehicle had expired registration and was towed as abandon.

5300 Quail Tree Ln- Deputy was dispatched to terroristic threat call. Investigation victim was confronted by two known suspects who fled in an unknown direction.

5600 Fawn Trail Ln: Deputy was dispatched to an indecency with a child call. Investigation revealed known suspect exposed himself to a juvenile. Case was referred to Crimes against children.

19400 Climbing Oak Dr - Deputies responded to a disturbance other type call. An investigation revealed that the disturbance was verbal in nature and no charges were pursued. A report was generated.

5300 Straight Arrow Dr – Deputy responded to a mental health call. A consumer was in crisis and transported to a hospital.

5300 Straight Arrow Dr – Deputy responded to an abandoned vehicle call. A vehicle was deemed abandoned and towed from the roadway.

Alarms:

Deputies responded to 12 alarm calls that were cleared as false.

Checks:

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

Traffic Enforcement:

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

Suspicious Vehicle:

Deputies responded to 3 suspicious vehicle calls within the community. Each incident was investigated and cleared without further action required.

Suspicious Persons:

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

RATES FOR RESIDENTIAL CUSTOMERS

Monthly Water Service Rates (per meter per month)

Gallons	Amount
Minimum 10,000 gallons	\$ 10.00 <u>11.00</u>
10,001 gallons to 20,000 gallons	\$1.25 per 1,000 gallons;
20,001 gallons to 30,000 gallons	\$1.50 per 1,000 gallons;
30,001 gallons to 40,000 gallons	\$1.80 per 1,000 gallons; and
40,001 gallons and above	\$2.50 per 1,000 gallons

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

Monthly Sewer Service Rates

Gallons	<u>Amount</u>
Minimum 30,000 gallons	\$16.00
30,001 gallons to 40,000 gallons	\$1.00 per 1,000 gallons
40,001 gallons and above	\$2.00 per 1,000 gallons

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

CERTIFICATE FOR ORDER CALLING DIRECTORS ELECTION

THE STATE OF TEXAS COUNTY OF HARRIS HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109
We, the undersigned officers of the Board of Directors (the "Board") of Harris County Municipal Utility District No. 109 (the "District"), hereby certify as follows:
1. The Board convened in <u>regular</u> session, open to the public, on January 16 2024 at 5:30 p.m. at the Atascocita Waste Water Treatment Plant, 5003 Atascocita Road Humble, Texas, 77346, and the roll was called of the members of the Board, to-wit:
Owen H. Parker, President Chris Green, Vice President Cheryl Moore, Secretary Robin Sulpizio, Assistant Secretary Nancy A. Frank, Assistant Secretary
All members of the Board were present, except the following: thus constituting a quorum. Whereupon among other business, the following was transacted a such Meeting: A written
ORDER CALLING DIRECTORS ELECTION
was duly introduced for the consideration of the Board and read in full. It was then duly moved and seconded that such Order be adopted; and, after due discussion, such motion, carrying with it the adoption of such Order, prevailed and carried by the following votes:`
AYES: NOES:
2 A true full, and correct copy of the aforesaid Order adopted at the Meeting

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

SIGNED AND SEALED this		
Secretary, Board of Directors	President, Board of Directors	
(DISTRICT SEAL)		

ORDER CALLING DIRECTORS ELECTION

WHEREAS, Harris County Municipal Utility District No. 109 (the "District") is required to hold a Directors Election on the first Saturday in May unless each candidate in the election is unopposed; and

WHEREAS, the Board of Directors (the "Board") of the District deems it necessary and appropriate to establish the procedures whereby such election may be held;

IT IS, THEREFORE, ORDERED BY THE BOARD THAT:

- 1. Pursuant to Section 49.103 of the Texas Water Code and Section 41.001 of the Election Code, an election shall be held for the District on May 4, 2024, for the election of two Directors for the District, each of whom shall serve a four-year term.
- 2. The Board finds that it is not practicable to hold the election in a public building within the District. Accordingly, the election shall be held at [**list building, room, and address**]. The entire District shall be and its boundaries are designated as one election precinct.
- 3. The Board finds that it is not practicable to hold the early voting in a public building within the District. Accordingly, early voting in such election by personal appearance shall be conducted at [list building, room, and address], being the main early voting polling place, from [nine hours daily if there are 1,000 registered voters or more; four hours otherwise] to ____ p.m. on April 22, 2024 through April 26, 2024 and on April 29, 2024 through April 30, 2024.
- 4. The early voting clerk's official mailing address and street address at which the clerk may receive delivery by common or contract carrier is: Early Voting Clerk, Harris County MUD 109, c/o Jane Maher, Election Agent, 1301 McKinney Street Suite 5100, Houston, Texas 77010. The Early Voting Clerk's email address is jane.maher@nortonrosefulbright.com telephone number is 713.651.5589.

5. The ballots for such election shall be prepared in sufficient number and in conformity with the Texas Election Code, as it may be amended from time to time, and shall be substantially as follows:

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 109

DIRECTORS ELECTION MAY 4, 2024

OFFICIAL BALLOT

Vote for none, one, or two candidates of your choice by placing an "X" or filling in the shape beside the candidates' names.

Vote for none, one or tw	0
[] [] []	

- 6. Such election shall be held and conducted in all respects as provided by applicable law. Notice of the election will be given by posting notice of the election on the bulletin board within the District used for posting notices of the meetings of the Board and in a public place in each election precinct in the District at least 21 days before the election.
- 7. In the event the Secretary of the Board certifies that a candidate is unopposed for election to an office, the Board hereby determines that, pursuant to Sections 2.051 through 2.054 of the Election Code, it will declare such unopposed candidate elected to the office without an election.
- 8. Voting will be conducted by paper ballot or by electronic voting system certified by the Texas Secretary of State as complying with the requirements of an accessible voting system established by the Help America Vote Act, if requested by a qualified voter in the District not later than the 45th day before the date of the election.
- 9. The officers of the Board are each authorized to evidence adoption of this Order and directed to do any and all things legal and necessary to hold such election and otherwise to carry out the intent hereof.

10. In case any provision in this Order shall be invalid, illegal or unenforceable, the validity, legality and enforceability of the remaining provisions shall not in any way be affected or impaired thereby.

* * *