

**AMENDED AND RESTATED NOTICE OF MEETING  
FORT BEND COUNTY FRESH WATER SUPPLY DISTRICT NO. 1  
OF  
FORT BEND COUNTY, TEXAS**

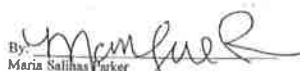
Notice is hereby given that the Board of Supervisors of **Fort Bend County Fresh Water Supply District No. 1** will meet in **regular** session, open to the public, at **6:00 p.m. on Thursday, May 16, 2024**, at the Mustang Community Center, **4521 F.M. 521 North, Fresno, Fort Bend County, Texas, 77545**, a designated meeting place of the Board inside the boundaries of the District.

Electronic copies of the meeting materials are available at **www.fortbendwater1.com** at such time as the meeting occurs. At the meeting the following items will be considered:

- 1. Hear from public solely regarding matters on the agenda (limited to 3 minutes per person).**
- 2. Qualification of Supervisors.**
- 3. Receive update concerning sanitary sewer easements along Trammel Fresno Road.**
- 4. Review Bookkeeper's Report and consider taking action thereon, including:**
  - A. Approval of bills submitted to the District for payment.
  - B. Review Investment Report and authorize necessary action in connection therewith.
  - C. Review Collateral Pledge Report and Investment Policy and authorize necessary action in connection therewith including any amendments or changes thereto.
  - D. Discuss depository institutions and take any necessary related actions.
- 5. Review Tax Assessor/Collector's Report and consider taking action thereon, including:**
  - A. Approve write-offs as recommended by the Fort Bend County Tax Assessor/Collector.
- 6. Review Engineer's Report and consider taking action thereon, including:**
  - A. Report on status of projects including: (i) Water Plant No. 2, (ii) Gateway Acres Subdivision wastewater collection system, (iii) Fresno Ranchos Subdivision lift station and force main, and (iv) Gateway Acres Subdivision wastewater plumbing contract, and take action related thereto, including authorize advertisement of bids, award of contracts, approval of pay estimates and change orders.
  - B. Authorize Engineer to prepare plans and specifications for water and wastewater system projects and authorize solicitation/advertisement of bids for construction of water system and wastewater system projects as necessary.
  - C. Report on status of project funding, and take necessary action related thereto.
  - D. Report on projections for District Water and Wastewater Projects.
  - E. Discuss Emergency Preparedness Plan and take any necessary action related thereto.
  - F. Update concerning status of non-residential connections.
  - G. Discuss and take action on proposed emergency water interconnect with BC MUD 21, including discussion of one-way interconnect.
  - H. Update of status of City of Arcola water plant.
  - I. Update on status of WWTP expansion.
  - J. Update concerning road widening projects within the District.
- 7. Review Operator's Report and consider taking action thereon, including:**
  - A. Approval of repairs to water and wastewater systems.
  - B. Approval of requests for water taps.
  - C. Approval of water termination list.
  - D. Discuss requests under Private Easement Policy.
  - E. Approve Consumer Confidence report.
- 8. Attorney's Report and consider taking action thereon, including.**
  - A. Approve minutes of meeting held on April 18, 2024.
  - B. Discuss and take action on Regional Facilities Contract, including WWTP expansions, capacity requirements and related matters.
  - C. Approve Resolution Regarding Unclaimed Property.
  - D. Approve Resolution Regarding Annual Review of Emergency Preparedness Plan.
  - E. Review Arbitrage Report.
- 9. Regional Plant Committee Report and consider taking action thereon.**
- 10. Hear from public.**

Pursuant to V.T.C.A. Government Code §551, the Board of Supervisors may convene in closed session in relation to any agenda item included in this Notice with such closed session to be held at the date, hour, and place given in this Notice any and all subjects for any and all purposes permitted by V.T.C.A Government Code Chapter 551, including but not limited to, private consultation with the District's Attorney's on any or all matters or subjects authorized by law, pending or contemplated litigation, personnel matters, real estate transactions, security devices, economic development negotiations and/or gifts and donations.

**FORT BEND COUNTY FRESH WATER  
SUPPLY DISTRICT NO. 1**

  
By: Maria Salinas Parker  
Sanford Kuhl Hagan Kuhl Parker Kahn LLP  
Attorneys for the District



MUNICIPAL ACCOUNTS  
& CONSULTING, L.P.

**Bookkeeper's Report | May 16, 2024**

# **Fort Bend County Fresh Water Supply District No. 1**



**WEBSITE**

[www.municipalaccounts.com](http://www.municipalaccounts.com)



**ADDRESS**

1281 Brittmoore Road  
Houston, Texas 77043



**CONTACT**

Phone: 713.623.4539  
Fax: 713.629.6859

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# Fort Bend County Fresh Water Supply District No. 1

## BOOKKEEPER'S REPORT | 05/16/2024




### Your District Stats

	Created in .....	January 1997
	First Bond Sale .....	2006
	Total ESFC Count ...	1,919
	Total Tax Rate .....	\$1.00
	Cost Per 10K Gal ....	\$138.95
	Certified Value .....	\$651,634,658
	Services Provided	Retail Water, Retail Wastewater, Joint Water Facility, Joint Wastewater Facility

All values are from the most recent audited financial statements.


### Spotlight On Neighbor Districts

Fort Bend County Municipal Utility District No. 23 (FB MUD 23)




Created .....

February 1978




Total Tax Rate .....

\$0.66




First Bond .....

1984




Cost Per 10K Gal .....

\$74.25




ESFC Count ...

5,134




Certified Value .....

\$1,239,570,355




Services Provided: Retail Water, Retail Wastewater, Parks/Recreation, Solid Waste/Garbage, Joint Water Facility, Joint Wastewater Facility, Drainage, Security

Fort Bend County Municipal Utility District No. 48 (FB MUD 48)




Created .....

March 1983




Total Tax Rate .....

\$0.76




First Bond .....

1984




Cost Per 10K Gal .....

\$73.29




ESFC Count ...

1,366




Certified Value .....

\$584,909,986




Services Provided: Retail Water, Retail Wastewater, Parks/Recreation, Solid Waste/Garbage, Joint Water Facility, Joint Wastewater Facility, Drainage

Fort Bend County Municipal Utility District No. 24 (FB MUD 24)




Created .....

February 1978




Total Tax Rate .....

\$1.2238




First Bond .....

2008




Cost Per 10K Gal .....

\$70.60




ESFC Count ...

1,070




Certified Value .....

\$281,923,086




Services Provided: Retail Water, Retail Wastewater, Parks/Recreation, Solid Waste/Garbage, Joint Water Facility, Joint Wastewater Facility, Drainage, Security

Brazoria County Municipal Utility District No. 22 (BC MUD 22)




Created .....

June 2001




Total Tax Rate .....

\$1.15




First Bond .....

2016




Cost Per 10K Gal .....

\$95.41




ESFC Count ...

2,075



Certified Value .....

\$516,597,545



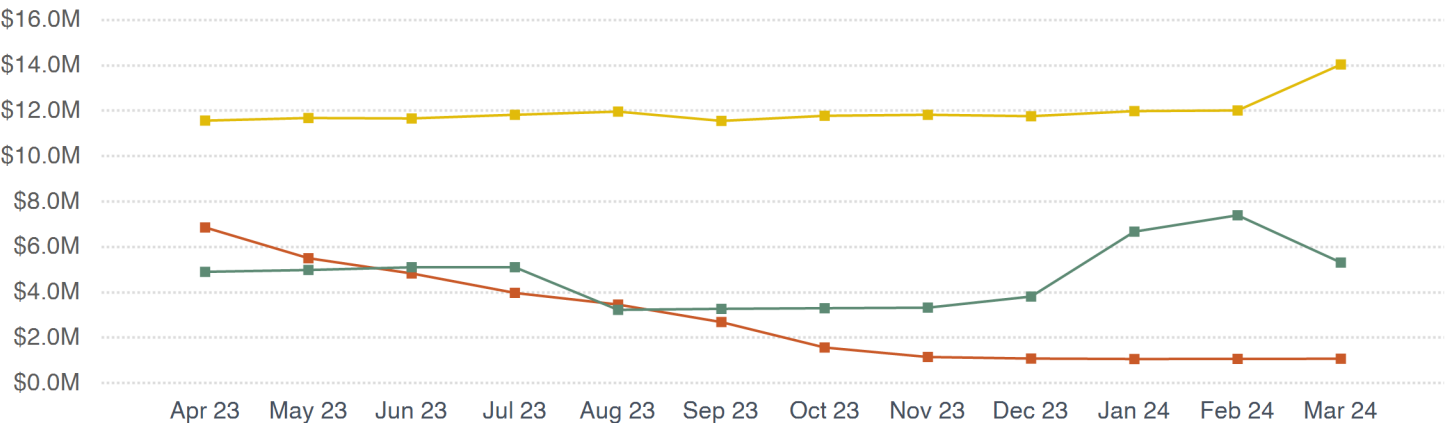
Services Provided: Retail Water, Retail Wastewater, Parks/Recreation, Solid Waste/Garbage, Joint Water Facility, Joint Wastewater Facility, Fire Protection, Drain

### Account Balance | As of 05/16/2024

	General Operating		Capital Projects		Debt Service
	\$14,121,648		\$696,114		\$5,307,324

Total For All Accounts: \$20,125,086

### Account Balance By Month | April 2023 - March 2024



# Monthly Financial Summary - General Operating Fund

Fort Bend County FWSD No. 1 - GOF



## Account Balance Summary

Balance as of 04/19/2024 **\$14,040,091**

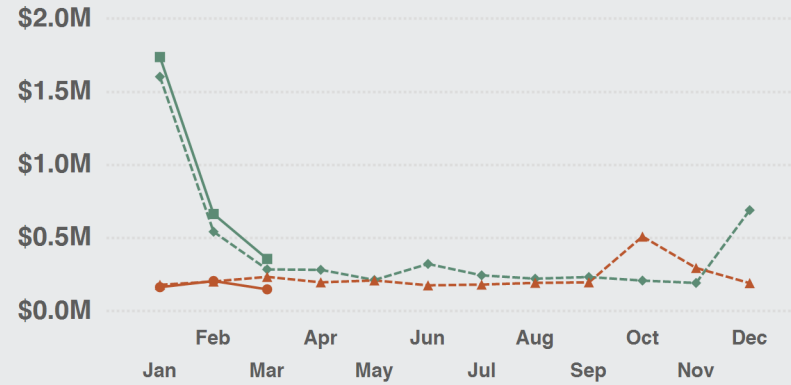
Receipts 479,904

Disbursements (398,346)

Balance as of 05/16/2024 **\$14,121,648**

## Overall Revenues & Expenditures By Month (Year to Date)

Current Year Revenues Prior Year Revenues  
Current Year Expenditures Prior Year Expenditures



## March 2024

### Revenues

Actual	Budget	Over/(Under)
\$356,703	\$301,195	\$55,508

### Expenditures

Actual	Budget	Over/(Under)
\$148,744	\$186,531	(\$37,787)

## January 2024 - March 2024 (Year to Date)

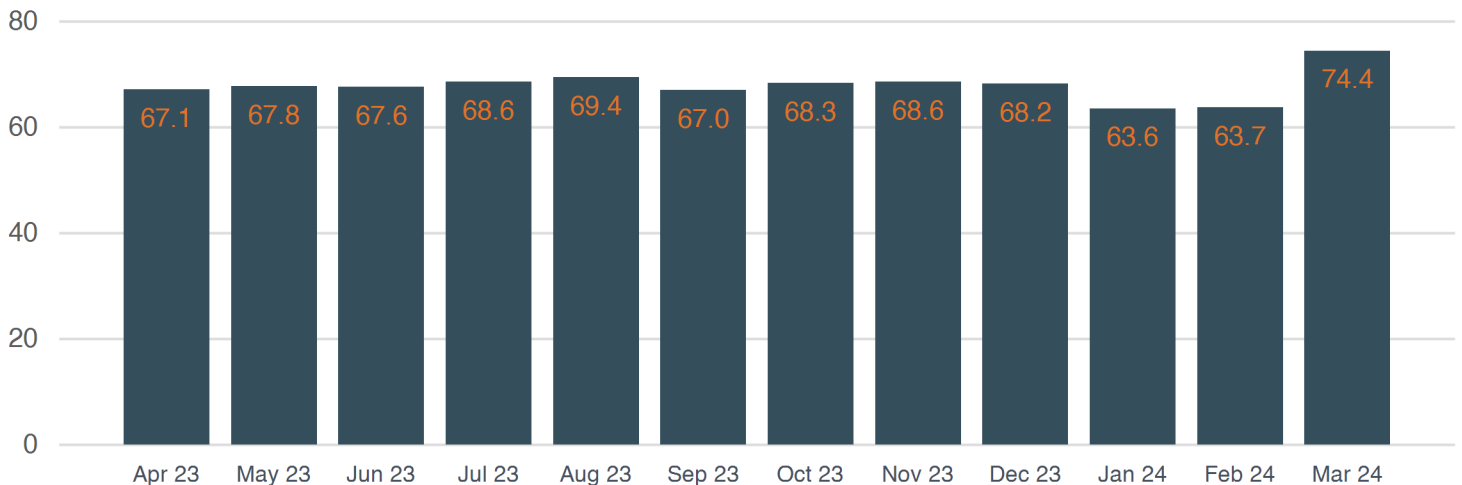
### Revenues

Actual	Budget	Over/(Under)
\$2,759,682	\$2,596,400	\$163,282

### Expenditures

Actual	Budget	Over/(Under)
\$518,026	\$530,986	(\$12,960)

## Operating Fund Reserve Coverage Ratio (In Months)



# Cash Flow Report - Checking Account

Fort Bend County FWSD No. 1 - GOF



Number	Name	Memo	Amount	Balance
<b>Balance as of 04/19/2024</b>				<b>\$96,711.52</b>
<b>Receipts</b>				
	Interest Earned on Checking		34.27	
	Sweep from Lockbox Account		170,170.71	
	Service Application Fee - 1439 Trammel		500.00	
<b>Total Receipts</b>				<b>\$170,704.98</b>
<b>Disbursements</b>				
8779	Rosa Linda Medina	VOID: Fees of Office - 4/18/2024	0.00	
8786	Jacobs Engineering Group, Inc.	VOID: Engineering Fees	0.00	
8794	AT&T Mobility - #0808	Ipad Expense	(237.50)	
8795	AT&T Mobility - #9958	Wireless Internet Expense	(27.90)	
8796	Hudson Energy Services, LLC	Utility Expense	(5,173.94)	
8797	Frontier Communications	Telephone Expense	(283.37)	
8798	North Fort Bend Water Authority	Pumpage Fees	(51,838.15)	
8799	Jacobs Engineering Group, Inc.	Engineering Fees	(43,882.08)	
8800	Calvin Casher	Fees of Office - 5/16/2024	(204.08)	
8801	Erasto Vallejo	Fees of Office - 5/16/2024	(204.08)	
8802	Paul Hamilton	Fees of Office - 5/16/2024	(204.10)	
8803	Rosa Linda Medina	Fees of Office - 5/16/2024	(179.09)	
8804	Calvin Casher	Fees of Office - 5/3/2024	(204.10)	
8805	Erasto Vallejo	Fees of Office - 5/3/2024	(204.10)	
8806	Paul Hamilton	Fees of Office - WWTP Report & 5/3/24	(433.64)	
8807	Adan Vasques	Customer Refund	(79.00)	
8808	City of Arcola	WWTP Expenses	(5,721.44)	
8809	Inframark, LLC	Maintenance & Operations	(39,589.87)	
8810	Jacobs Engineering Group, Inc.	Engineering Fees	(43,515.60)	
8811	M&D Cleaning & Home Improvement Services	Mowing Expense	(750.00)	
8812	McCall Gibson Swedlund Barfoot PLLC	Auditing Fees	(7,500.00)	
8813	Municipal Accounts & Consulting, LP	Bookkeeping Fees	(9,929.31)	
8814	PVS DX, Inc	Chemical Expense	(757.62)	
8815	Sanford Kuhl Hagan Kugle Parker Kahn LLP	Legal Fees	(17,076.52)	
8816	Water Utility Services, Inc.	Laboratory Expense	(170.00)	
8817	AT&T Mobility - #0808	Ipad Expense	0.00	
8818	AT&T Mobility - #9958	Wireless Internet Expense	0.00	
8819	Hudson Energy Services, LLC	Utility Expense	0.00	
8820	Frontier Communications	Telephone Expense	0.00	
8821	North Fort Bend Water Authority	Pumpage Fees	0.00	
Fees	Central Bank	Bank Service Charge	(5.00)	
<b>Total Disbursements</b>				<b>(\$228,170.49)</b>
<b>Balance as of 05/16/2024</b>				<b>\$39,246.01</b>

# Cash Flow Report - Operator Account

Fort Bend County FWSD No. 1 - GOF



Number	Name	Memo	Amount	Balance
Balance as of 04/19/2024				\$21,845.92
Receipts				
	Accounts Receivable		142,815.56	
	Accounts Receivable		12,004.75	
Total Receipts				\$154,820.31
Disbursements				
Fees	Central Bank	Bank Service Charge	(5.00)	
Sweep	Central Bank	Transfer to Checking Account	(170,170.71)	
Total Disbursements				(\$170,175.71)
Balance as of 05/16/2024				\$6,490.52

# Actual vs. Budget Comparison

Fort Bend County FWSD No. 1 - GOF



		March 2024			January 2024 - March 2024			
		Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Revenues								
Water Revenue								
14101	Water -Customer Service Revenue	55,609	46,634	8,975	161,406	113,254	48,152	666,200
14102	Regional Water Authority Fees	46,738	37,898	8,840	128,619	92,038	36,581	541,400
14105	Connection Fees	213	1,233	(1,021)	2,659	3,700	(1,041)	14,800
14109	Service Application Fees	2,500	1,058	1,442	2,500	3,175	(675)	12,700
Total Water Revenue		105,059	86,824	18,236	295,184	212,167	83,017	1,235,100
Wastewater Revenue								
14201	Wastewater-Customer Service Rev	18,289	16,156	2,133	57,596	48,468	9,128	230,800
Total Wastewater Revenue		18,289	16,156	2,133	57,596	48,468	9,128	230,800
Property Tax Revenue								
14301	Maintenance Tax Collections	110,935	110,551	384	2,074,519	2,080,788	(6,269)	2,978,363
14303	Property Tax Penalty & Interest	12,417	9,676	2,741	25,547	21,012	4,535	68,800
Total Property Tax Revenue		123,353	120,227	3,126	2,100,066	2,101,800	(1,734)	3,047,163
Tap Connection Revenue								
14501	Tap Connections	39,629	16,667	22,962	119,638	50,000	69,638	200,000
14502	Inspection Fees	1,975	542	1,433	3,529	1,625	1,904	6,500
14503	Permit Well Fees	0	325	(325)	0	975	(975)	3,900
Total Tap Connection Revenue		41,604	17,533	24,071	123,167	52,600	70,567	210,400
Administrative Revenue								
14702	Penalties & Interest	6,903	7,392	(489)	22,217	22,175	42	88,700
Total Administrative Revenue		6,903	7,392	(489)	22,217	22,175	42	88,700
Interest Revenue								
14801	Interest Earned on Checking	64	100	(36)	140	300	(160)	1,200
14802	Interest Earned on Temp. Invest	61,528	52,763	8,765	158,293	158,290	3	633,160
Total Interest Revenue		61,592	52,863	8,728	158,433	158,590	(157)	634,360
Other Revenue								
15801	Miscellaneous Income	(96)	200	(296)	3,018	600	2,418	2,400
Total Other Revenue		(96)	200	(296)	3,018	600	2,418	2,400
Total Revenues		356,703	301,195	55,508	2,759,682	2,596,400	163,282	5,448,923

## Expenditures

### Water Service

16102	Operations - Water	5,818	4,550	1,268	16,968	13,650	3,318	54,600
16105	Maintenance & Repairs - Water	9,560	21,833	(12,273)	62,931	65,500	(2,569)	262,000
16107	Chemicals - Water	1,091	733	358	1,849	2,200	(351)	8,800



# Actual vs. Budget Comparison

Fort Bend County FWSD No. 1 - GOF



			March 2024			January 2024 - March 2024			
			Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Expenditures									
Water Service									
16108	Laboratory Expense - Water		670	742	(72)	2,180	2,225	(45)	8,900
16109	Mowing - Water		450	358	92	1,350	1,075	275	4,300
16110	Utilities - Water		4,591	6,458	(1,867)	15,577	19,375	(3,798)	77,500
16114	Telephone Expense - Water		131	133	(3)	391	400	(9)	1,600
16116	Permit Expense - Water		0	0	0	0	0	0	4,400
16119	Water Authority Pumpage Fees		46,078	44,513	1,565	135,959	108,103	27,856	635,900
Total Water Service			68,389	79,321	(10,933)	237,205	212,528	24,677	1,058,000
Wastewater Service									
16202	Operations - Wastewater		3,628	5,075	(1,447)	9,892	15,225	(5,333)	60,900
16205	Maint & Repairs - Wastewater		(708)	1,083	(1,791)	2,109	3,250	(1,141)	13,000
16206	Maint & Repairs - Lift Station		4,375	1,517	2,859	8,213	4,550	3,663	18,200
16209	Mowing - Wastewater		50	58	(8)	150	175	(25)	700
16211	Utilities - Lift Station		204	750	(546)	1,084	2,250	(1,166)	9,000
16214	Telephone Expense - Wastewater		174	75	99	525	225	300	900
16220	Arcola WWTP Expenses		0	14,692	(14,692)	14,452	44,075	(29,623)	176,300
Total Wastewater Service			7,724	23,250	(15,526)	36,424	69,750	(33,326)	279,000
Tap Connection									
16501	Tap Connection Expense		0	9,167	(9,167)	4,891	27,500	(22,609)	110,000
16502	Inspection Expense		3,147	508	2,638	3,350	1,525	1,824	6,100
Total Tap Connection			3,147	9,675	(6,528)	8,240	29,025	(20,785)	116,100
Administrative Service									
16703	Legal Fees		10,240	15,000	(4,760)	34,896	45,000	(10,104)	180,000
16705	Auditing Fees		0	0	0	16,500	16,200	300	23,200
16706	Engineering Fees		36,467	31,250	5,217	128,912	93,750	35,162	375,000
16709	Election Expense		0	0	0	1,113	1,200	(88)	12,000
16710	Website Hosting		351	350	1	351	350	1	1,200
16711	Sales Tax Tracking		0	0	0	0	0	0	1,500
16712	Bookkeeping Fees		9,795	9,108	687	24,410	27,324	(2,914)	82,800
16714	Printing & Office Supplies		1,008	742	267	2,663	2,225	438	8,900
16716	Delivery Expense		168	125	43	295	375	(80)	1,500
16717	Postage		904	925	(21)	2,631	2,775	(144)	11,100
16718	Insurance & Surety Bond		0	0	0	0	0	0	27,900
16719	AWBD Expense		485	66	419	1,670	2,792	(1,122)	3,800
16722	Bank Service Charge		187	5	182	452	15	437	60
16723	Travel Expense		18	200	(182)	705	600	105	2,400
16724	Publication Expense (SB 622)		0	0	0	0	0	0	400
16725	Tax Assessor/Appraisal		0	11,525	(11,525)	0	11,525	(11,525)	46,100

# Actual vs. Budget Comparison

Fort Bend County FWSD No. 1 - GOF



			March 2024			January 2024 - March 2024			
			Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Expenditures									
Administrative Service									
16728	Record Storage Fees		148	133	14	326	400	(74)	1,600
16731	Arbitrage Analysis		0	0	0	0	0	0	500
16736	Seminar Expenses		0	0	0	0	0	0	3,700
16737	Telephone - Ipad Expense		238	242	(4)	716	725	(9)	2,900
Total Administrative Service			60,009	69,671	(9,662)	215,640	205,256	10,384	786,560
Payroll Expense									
17101	Payroll Expenses		1,768	1,658	111	4,641	4,973	(332)	19,890
17103	Payroll Tax Expense		135	127	8	355	381	(25)	1,522
Total Payroll Expense			1,903	1,784	119	4,996	5,353	(357)	21,412
Other Expense									
17802	Miscellaneous Expense		158	167	(9)	1,594	500	1,094	2,000
Total Other Expense			158	167	(9)	1,594	500	1,094	2,000
Total Expenditures			141,328	183,868	(42,540)	504,099	522,412	(18,313)	2,263,072
Total Revenues (Expenditures)			215,375	117,327	98,048	2,255,583	2,073,988	181,595	3,185,851
Other Expenditures									
Capital Outlay									
17901	Capital Outlay		0	0	0	0	0	0	100,000
17910	Cap Outlay - Road Reloc Utility		0	0	0	0	0	0	500,000
17911	Cap Outlay - City of Arcola WP		0	0	0	0	0	0	635,000
17914	Cap Outlay - Gateway Acres Plum		0	0	0	0	0	0	1,000,000
17915	Cap Outlay -Teleview Terrace LS		2,663	2,663	0	8,574	8,573	0	750,000
17919	Cap Out - Fresno Ranch WW Coll		4,752	0	4,752	5,353	0	5,353	0
Total Capital Outlay			7,415	2,663	4,752	13,927	8,573	5,354	2,985,000
Total Other Expenditures			7,415	2,663	4,752	13,927	8,573	5,354	2,985,000
Total Other Revenues (Expenditures)			(7,415)	(2,663)	(4,752)	(13,927)	(8,573)	(5,354)	(2,985,000)
Excess Revenues (Expenditures)			207,960	114,664	93,296	2,241,656	2,065,414	176,242	200,851

# Balance Sheet as of 03/31/2024

Fort Bend County FWSD No. 1 - GOF



## Assets

### Bank

11101 Cash in Bank	\$217,132
11102 Operator	21,846
<b>Total Bank</b>	<b>\$238,977</b>

### Investments

11201 Time Deposits	\$13,798,181
<b>Total Investments</b>	<b>\$13,798,181</b>

### Receivables

11301 Accounts Receivable	\$338,238
11303 Maintenance Tax Receivable	1,058,115
11305 Accrued Interest	12,493
<b>Total Receivables</b>	<b>\$1,408,846</b>

### Interfund Receivables

11402 Due From Debt Service	\$123,352
<b>Total Interfund Receivables</b>	<b>\$123,352</b>

## Total Assets

**\$15,569,356**

## Liabilities & Equity

### Liabilities

#### Accounts Payable

12101 Accounts Payable	\$159,839
12102 Payroll Liabilities	735
<b>Total Accounts Payable</b>	<b>\$160,574</b>

#### Other Current Liabilities

12201 Unclaimed Property	\$996
12205 Due To COA - WW Collections	12,360
<b>Total Other Current Liabilities</b>	<b>\$13,356</b>

#### Deferrals

12502 Deferred Inflows Property Taxes	\$1,290,480
<b>Total Deferrals</b>	<b>\$1,290,480</b>

#### Deposits

12601 Customer Meter Deposits	\$169,890
<b>Total Deposits</b>	<b>\$169,890</b>

## Total Liabilities

**\$1,634,300**

### Equity

#### Unassigned Fund Balance

13101 Unassigned Fund Balance	\$11,693,400
<b>Total Unassigned Fund Balance</b>	<b>\$11,693,400</b>

**Balance Sheet as of 03/31/2024**  
Fort Bend County FWSD No. 1 - GOF



**Liabilities & Equity**

Equity	
Net Income	\$2,241,656
<b>Total Equity</b>	<b>\$13,935,057</b>
<b>Total Liabilities &amp; Equity</b>	<b>\$15,569,356</b>

# Monthly Financial Summary - Capital Projects Fund

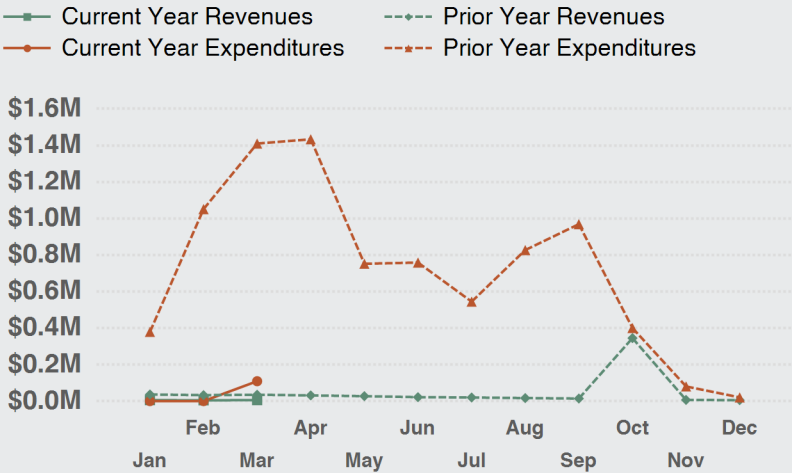
Fort Bend County FWSD No. 1 - CPF



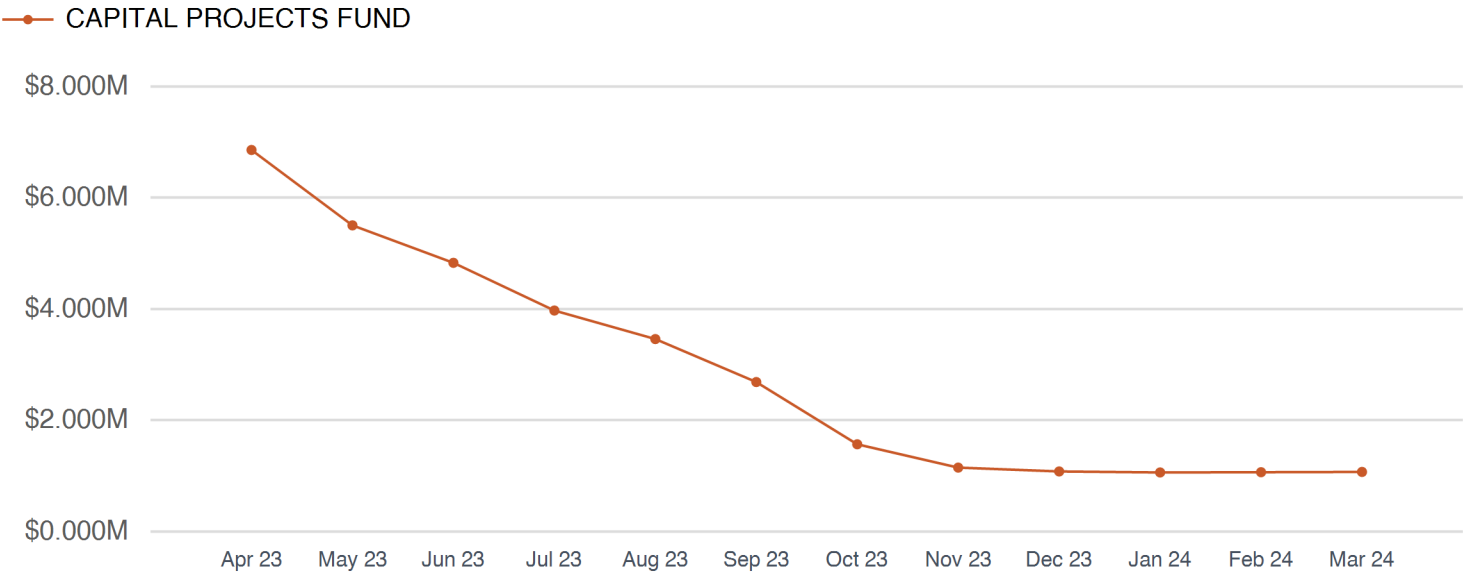
## Account Balance Summary

Balance as of 04/19/2024	\$692,057
Receipts	4,062
Disbursements	(5)
Balance as of 05/16/2024	\$696,114

## Overall Revenues & Expenditures By Month (Year to Date)



## Account Balance By Month | April 2023 - March 2024



# Cash Flow Report - Checking Account

Fort Bend County FWSD No. 1 - CPF



Number	Name	Memo	Amount	Balance
Balance as of 04/19/2024				\$500.00
Receipts				
	Interest Earned on Checking		15.43	
Total Receipts				\$15.43
Disbursements				
Svc Chg	Central Bank	Service Charge	(5.00)	
Total Disbursements				(\$5.00)
Balance as of 05/16/2024				\$510.43

# District Debt Summary as of 05/16/2024

Fort Bend County FWSD No. 1 - DSF



		WATER, SEWER, DRAINAGE	PARK/ROAD/OTHER	REFUNDING
<b>Total \$ Authorized</b>		<b>Authorized</b>	<b>Authorized</b>	<b>Authorized</b>
\$118.31M		\$118.31M	N/A	\$173.97M
<b>Total \$ Issued</b>		<b>Issued</b>	<b>Issued</b>	<b>Issued</b>
\$46.55M		\$46.55M	N/A	\$620.00K
<b>Yrs to Mat</b>	<b>Rating</b>	<b>\$ Available To Issue</b>	<b>\$ Available To Issue</b>	<b>\$ Available To Issue</b>
25	AA	\$71.76M	N/A	\$173.35M

\*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
2022 - WS&D	\$10,450,000	2046	\$10,450,000
2020 - Refunding	\$4,850,000	2039	\$4,080,000
2019 - WS&D	\$1,745,000	2049	\$1,595,000
2017 - Refunding	\$5,365,000	2038	\$5,285,000
2016 - Refunding	\$4,430,000	2037	\$3,305,000
2015 - WS&D	\$8,000,000	2045	\$6,520,000
2010A - WS&D	\$600,000	2030	\$210,000
2006A - WS&D	\$6,935,000	2027	\$1,685,000
<b>Total</b>	<b>\$42,375,000</b>		<b>\$33,130,000</b>

# District Debt Schedule

## Fort Bend County FWSD No. 1 - DSF



Paying Agent	Series	Principal	Interest	Total
Amegy Bank of Texas	2022 - WS&D	\$0.00	\$156,750.00	\$156,750.00
Amegy Bank of Texas	2020 - Refunding	\$460,000.00	\$57,606.25	\$517,606.25
Bank of New York	2019 - WS&D	\$40,000.00	\$30,022.50	\$70,022.50
Amegy Bank of Texas	2017 - Refunding	\$10,000.00	\$105,650.00	\$115,650.00
Amegy Bank of Texas	2016 - Refunding	\$190,000.00	\$53,650.00	\$243,650.00
Amegy Bank of Texas	2015 - WS&D	\$200,000.00	\$126,247.26	\$326,247.26
Computershare Trust Company, NA	2010A - WS&D	\$30,000.00	\$0.00	\$30,000.00
Computershare Trust Company, NA	2006A - WS&D	\$405,000.00	\$23,495.00	\$428,495.00
<b>Total Due 08/15/2024</b>		<b>\$1,335,000.00</b>	<b>\$553,421.01</b>	<b>\$1,888,421.01</b>

Paying Agent	Series	Principal	Interest	Total
Amegy Bank of Texas	2022 - WS&D	\$0.00	\$156,750.00	\$156,750.00
Amegy Bank of Texas	2020 - Refunding	\$0.00	\$50,706.25	\$50,706.25
Bank of New York	2019 - WS&D	\$0.00	\$29,598.50	\$29,598.50
Amegy Bank of Texas	2017 - Refunding	\$0.00	\$105,500.00	\$105,500.00
Amegy Bank of Texas	2016 - Refunding	\$0.00	\$50,800.00	\$50,800.00
Amegy Bank of Texas	2015 - WS&D	\$0.00	\$123,807.25	\$123,807.25
Computershare Trust Company, NA	2006A - WS&D	\$0.00	\$17,926.25	\$17,926.25
<b>Total Due 02/15/2025</b>		<b>\$0.00</b>	<b>\$535,088.25</b>	<b>\$535,088.25</b>



# Investment Profile as of 05/16/2024

Fort Bend County FWSD No. 1

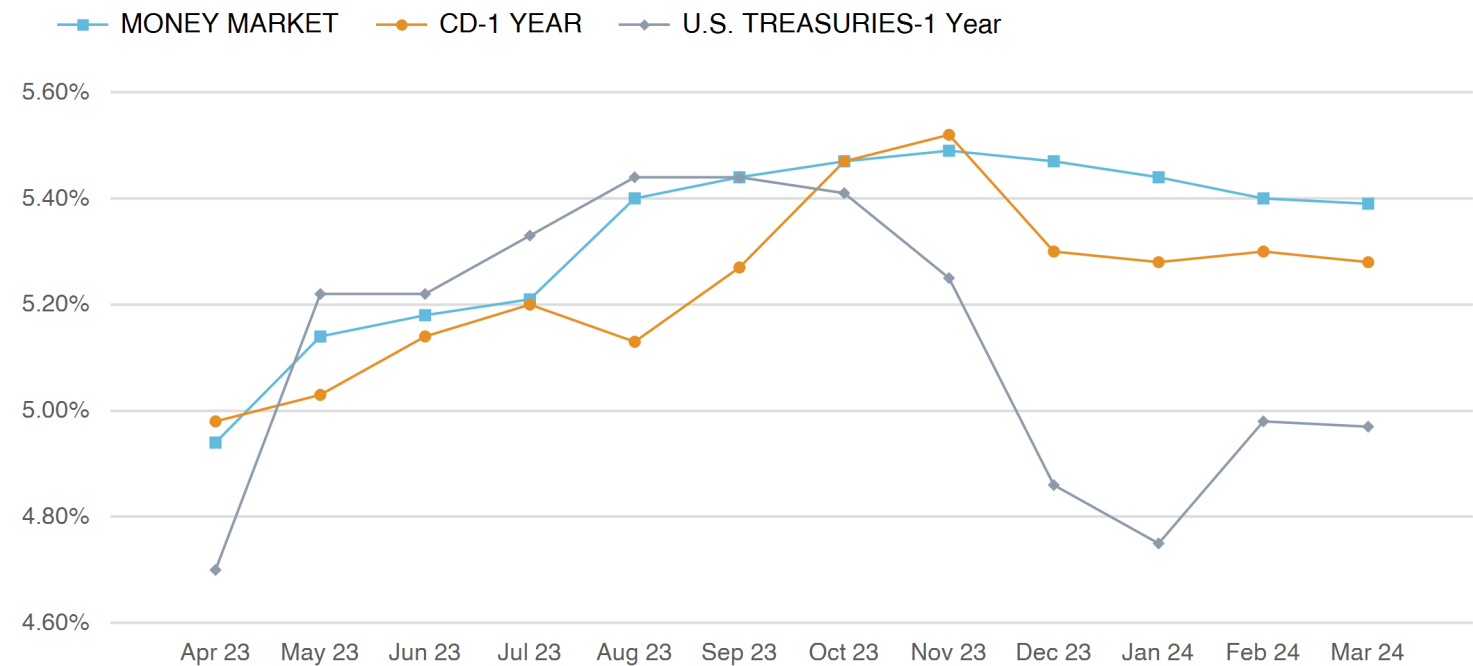


General Operating Fund	Capital Projects Fund	Debt Service Fund	Other Funds
<b>Funds Available to Invest</b> \$14,121,648	<b>Funds Available to Invest</b> \$696,114	<b>Funds Available to Invest</b> \$5,307,324	<b>Funds Available to Invest</b> N/A
<b>Funds Invested</b> \$14,075,911	<b>Funds Invested</b> \$695,603	<b>Funds Invested</b> \$5,307,324	<b>Funds Invested</b> N/A
<b>Percent Invested</b> 99%	<b>Percent Invested</b> 99%	<b>Percent Invested</b> 100%	<b>Percent Invested</b> N/A

Term	Money Market	Term	Certificate of Deposit	Term	U.S. Treasuries
On Demand	5.37%	180 Days	5.42%	180 Days	5.37%
		270 Days	5.37%	270 Days	5.37%
		1 Yr	5.29%	1 Yr	5.15%
		13 Mo	5.17%	13 Mo	N/A
		18 Mo	4.41%	18 Mo	5.15%
		2 Yr	2.11%	2 Yr	4.83%

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

## Investment Rates Over Time (By Month) | April 2023 - March 2024



# Account Balance as of 05/16/2024

## Fort Bend County FWSD No. 1 - Investment Detail



### FUND: General Operating

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
<b>Certificates of Deposit</b>					
SOUTH STAR BANK (XXXX0172)	06/30/2023	06/30/2024	5.00%	235,000.00	
INDEPENDENT BANK (XXXX6968)	03/24/2024	09/20/2024	5.50%	235,000.00	
VERITEX COMMUNITY BANK (XXXX5527)	11/17/2023	11/16/2024	5.54%	235,000.00	
WALLIS BANK (XXXX3688)	11/17/2023	11/17/2024	5.65%	235,000.00	
<b>Money Market Funds</b>					
TEXAS CLASS (XXXX0002)	03/17/2020		5.42%	13,135,911.49	
<b>Checking Account(s)</b>					
CENTRAL BANK - CHECKING (XXXX0488)			0.00%	39,246.01	Checking Account
CENTRAL BANK - CHECKING (XXXX3849)			0.00%	6,490.52	Operator
<b>Totals for General Operating Fund</b>				<b>\$14,121,648.02</b>	

### FUND: Capital Projects

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
<b>Money Market Funds</b>					
TEXAS CLASS (XXXX0006)	03/11/2022		5.42%	695,603.40	Series 2022
<b>Checking Account(s)</b>					
CENTRAL BANK - CHECKING (XXXX0453)			0.00%	510.43	Checking Account
<b>Totals for Capital Projects Fund</b>				<b>\$696,113.83</b>	

### FUND: Debt Service

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
<b>Certificates of Deposit</b>					
INDEPENDENT BANK-DEBT (XXXX6964)	03/24/2024	09/20/2024	5.50%	235,000.00	
CADENCE BANK - DEBT (XXXX7460)	11/17/2023	11/16/2024	5.50%	235,000.00	
THIRD COAST BANK-DEBT (XXXX3211)	11/17/2023	11/19/2024	5.50%	235,000.00	
WALLIS BANK-DEBT (XXXX8310)	03/18/2024	03/18/2025	5.25%	235,000.00	
<b>Money Market Funds</b>					
TEXAS CLASS (XXXX0004)	04/09/2020		5.42%	4,367,323.70	
<b>Totals for Debt Service Fund</b>				<b>\$5,307,323.70</b>	
<b>Grand Total for Fort Bend County FWSD No. 1 :</b>				<b>\$20,125,085.55</b>	

# Capital Projects Fund Breakdown

FB FWSD 1

As of Date 5/16/2024

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## Net Proceeds for All Bond Issues

### Receipts

Bond Proceeds - Series 2022	10,450,000.00
Interest Earnings - Series 2022	434,184.93

### Disbursements

Disbursements - Series 2022	(10,188,071.10)
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<b>Total Cash Balance</b>	<b>\$696,113.83</b>
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## Balances by Account

Central Bank - Checking	\$510.43
Texas Class - Series 2022	695,603.40

<b>Total Cash Balance</b>	<b>\$696,113.83</b>
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## Balances by Bond Series

Bond Proceeds - Series 2022	696,113.83
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<b>Total Cash Balance</b>	<b>\$696,113.83</b>
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## Remaining Costs/Surplus By Bond Series

Remaining Costs - Series 2022	\$660,496.05
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<b>Total Amount in Remaining Costs</b>	<b>\$660,496.05</b>
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Surplus & Interest - Series 2022	35,617.78
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<b>Total Surplus &amp; Interest Balance</b>	<b>\$35,617.78</b>
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<b>Total Remaining Costs/Surplus</b>	<b>\$696,113.83</b>
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# Cost Comparison - \$10,450,000 - Series 2022

FB FWSD 1

	USE OF PROCEEDS	ACTUAL COSTS	REMAINING COSTS	VARIANCE (OVER)/UNDER
<b>CONSTRUCTION COSTS</b>				
<b>District Items</b>				
City of Arcola WWTP Expansion(0.5 MGD to 0.675 MGD)	\$84,000.00	\$69,720.00	\$0.00	\$14,280.00
City of Arcola WWTP Expansion(0.675 MGD to 0.95 MGD)	870,000.00	299,838.77	570,161.23	0.00
Gateway Acres Subdivision Wastewater Collection System	5,000,000.00	5,000,000.00	0.00	0.00
Fresno Ranches Subdivision Lift Station and Force Main	2,000,000.00	2,000,000.00	0.00	0.00
Contingencies	710,000.00	1,180,827.50	0.00	(470,827.50)
Engineering	787,300.00	696,965.18	90,334.82	0.00
Material Testing	160,000.00	102,014.65	0.00	57,985.35
Surveying	66,750.00	66,750.00	0.00	0.00
<b>Subtotal District Items</b>	<b>\$9,678,050.00</b>	<b>\$9,416,116.10</b>	<b>\$660,496.05</b>	<b>(\$398,562.15)</b>
<b>TOTAL CONSTRUCTION COSTS</b>	<b>\$9,678,050.00</b>	<b>\$9,416,116.10</b>	<b>\$660,496.05</b>	<b>(\$398,562.15)</b>
<b>NON-CONSTRUCTION COSTS</b>				
Legal Fees	\$209,000.00	\$209,000.00	\$0.00	\$0.00
Fiscal Agent Fees	144,500.00	144,500.00	0.00	0.00
Bond Discount	265,310.00	265,310.00	0.00	0.00
Bond Issuance Expenses	29,825.00	29,825.00	0.00	0.00
Attorney General Fee	9,500.00	9,500.00	0.00	0.00
TCEQ Bond Issuance Fee	26,125.00	26,125.00	0.00	0.00
Bond Application Report Cost	39,500.00	39,500.00	0.00	0.00
Contingencies	48,190.00	48,195.00	0.00	(5.00)
<b>TOTAL NON-CONSTRUCTION COSTS</b>	<b>\$771,950.00</b>	<b>\$771,955.00</b>	<b>\$0.00</b>	<b>(\$5.00)</b>
<b>TOTAL BOND ISSUE REQUIREMENT</b>	<b>\$10,450,000.00</b>	<b>\$10,188,071.10</b>	<b>\$660,496.05</b>	<b>(\$398,567.15)</b>
Interest Earned				\$434,184.93
Total Surplus & Interest				\$35,617.78
Total Remaining Funds				<b>\$696,113.83</b>

# Cash Flow Forecast

## Fort Bend County Fresh Water Supply District No. 1

	12/24	12/25	12/26	12/27	12/28
Assessed Value	\$607,829,175	\$607,829,175	\$607,829,175	\$607,829,175	\$607,829,175
Maintenance Tax Rate	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500
Maintenance Tax	\$2,978,363	\$2,978,363	\$2,978,363	\$2,978,363	\$2,978,363
% Change in Water Rate	0.00%	0.00%	0.00%	0.00%	0.00%
% Change in Wastewater Rate	0.00%	0.00%	0.00%	0.00%	0.00%
% Change in NFBWA	10.00%	10.00%	10.00%	10.00%	10.00%
% Change in Expenses	5.00%	5.00%	5.00%	5.00%	5.00%
<b>Beginning Cash Balance 12/14/2023</b>	<b>\$11,760,717</b>	<b>\$11,997,186</b>	<b>\$7,452,861</b>	<b>\$5,876,380</b>	<b>\$8,865,614</b>
<b>Revenues</b>					
Maintenance Tax	\$2,978,363	\$2,978,363	\$2,978,363	\$2,978,363	\$2,978,363
Water Revenue	662,000	662,000	662,000	662,000	662,000
Wastewater Revenue	230,800	230,800	230,800	230,800	230,800
NFBWA Revenue	541,400	595,540	655,094	720,603	792,664
Other	1,036,360	1,088,178	1,142,587	1,199,716	1,259,702
<b>Total Revenues</b>	<b>\$5,448,923</b>	<b>\$5,554,881</b>	<b>\$5,668,844</b>	<b>\$5,791,483</b>	<b>\$5,923,529</b>
<b>Expenses</b>					
Purchase Wastewater	\$176,300	\$176,300	\$176,300	\$176,300	\$176,300
NFBWA	635,900	699,490	769,439	846,383	931,021
Other Expenses	1,450,872	1,523,416	1,599,586	1,679,566	1,763,544
<b>Total Expenses</b>	<b>\$2,263,072</b>	<b>\$2,399,206</b>	<b>\$2,545,325</b>	<b>\$2,702,249</b>	<b>\$2,870,865</b>
<b>Net Surplus</b>	<b>\$3,185,851</b>	<b>\$3,155,675</b>	<b>\$3,123,518</b>	<b>\$3,089,234</b>	<b>\$3,052,664</b>
<b>Capital Outlay</b>					
Capital Outlay	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
Road Widen Utility Relocation	500,000	0	0	0	0
City of Arcola WP	635,000	0	0	0	0
Gateway Acres WW Plumbing Proj.	1,000,000	0	0	0	0
Teleview Terrace LS Upgrade	750,000	1,500,000	1,500,000	0	0
Fresno Ranchos WW Collection System	0	3,000,000	0	0	0
CoA WWTP Expansion(.95 MGD to 1.4	0	2,500,000	2,500,000	0	0
Teal Gardens Development	0	500,000	500,000	0	0
Fresno Ranchos WW Plumbing	0	0	100,000	0	0
Water Plant 1 Rehab	0	100,000	0	0	0

<b>Total Capital Outlay</b>	<b>\$2,985,000</b>	<b>\$7,700,000</b>	<b>\$4,700,000</b>	<b>\$100,000</b>	<b>\$100,000</b>
<b>Construction Surplus</b>	<b>\$35,618</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Ending Cash Balance</b>	<b>\$11,997,186</b>	<b>\$7,452,861</b>	<b>\$5,876,380</b>	<b>\$8,865,614</b>	<b>\$11,818,277</b>

### Operating Reserve % of Exp

Percentage	530%	311%	231%	328%	412%
Number of Months	64	37	28	39	49

### Bond Authority

Remaining Bonding Capacity - \$71,760,000

Maintenance Tax Rate Cap - \$0.50

**TAX ANALYSIS FISCAL YEAR END 12/2024**  
**FORT BEND FRESH WATER SUPPLY DISTRICT NO. 1**

	TAX YEARS			GRAND TOTALS		
	2023					
	DSF	M&O	TOTAL	TOTAL	TOTAL	TOTAL
PERCENTAGE	50.00%	50.00%	100.00%	DSF	M&O	TOTAL
TAX LEVY	2,809,778.61	2,809,778.61	5,619,557.22			
<b>JAN 24</b>						
TAXES	1,534,044.42	1,534,044.42	3,068,088.84	1,545,015.26	1,543,931.84	3,088,947.10
PENALTY	0.00	0.00	0.00	2,629.02	2,420.12	5,049.14
				1,547,644.28	1,546,351.96	3,093,996.24
<b>FEB 24</b>						
TAXES	410,474.59	410,474.59	820,949.17	420,173.29	419,651.81	839,825.10
PENALTY	8,248.51	8,248.51	16,497.01	10,875.64	10,710.01	21,585.65
				431,048.93	430,361.82	861,410.75
<b>MARCH 24</b>						
TAXES	100,382.06	100,382.06	200,764.12	112,423.88	110,935.48	223,359.36
PENALTY	7,894.68	7,894.68	15,789.36	13,397.25	12,417.17	25,814.42
				125,821.13	123,352.65	249,173.78
<b>APRIL 24</b>						
TAXES	73,177.59	73,177.59	146,355.17	88,011.88	85,752.75	173,764.63
PENALTY	6,810.35	6,810.35	13,620.69	12,314.87	11,052.86	23,367.73
				100,326.75	96,805.61	197,132.36
<b>MAY 24</b>						
TAXES	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00
				0.00	0.00	0.00
<b>JUNE 24</b>						
TAXES	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00
				0.00	0.00	0.00
<b>JULY 24</b>						
TAXES	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00
				0.00	0.00	0.00
<b>AUG 24</b>						
TAXES	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00
				0.00	0.00	0.00
<b>SEPT 24</b>						
TAXES	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00
				0.00	0.00	0.00
<b>OCT 24</b>						
TAXES	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00
				0.00	0.00	0.00
<b>NOV 24</b>						
TAXES	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00
				0.00	0.00	0.00
<b>DEC 24</b>						
TAXES	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00
				0.00	0.00	0.00
<b>TOTALS</b>	2,141,032.18	2,141,032.18	4,282,064.36			
TAXES	2,118,078.65	2,118,078.65	4,236,157.30	2,165,624.32	2,160,271.87	4,325,896.19
PENALTY	22,953.53	22,953.53	45,907.06	39,216.78	36,600.16	75,816.94
<b>TOTALS</b>	2,141,032.18	2,141,032.18	4,282,064.36	2,204,841.09	2,196,872.04	4,401,713.13
ADJUSTMENTS	(4,392.51)	(4,392.51)	(8,785.01)	(7,198.91)	(7,029.19)	(14,228.10)
TAX				<b>TOTAL DS A/R</b>	<b>TOTAL GOF AR</b>	<b>TOTAL TAX</b>
DUE @			75.50%			<b>DUE</b>
4/30/2024	687,307.46	687,307.46	1,374,614.91	1,041,485.80	971,399.71	2,012,885.51
<b>TAX RATES</b>	0.5000	0.5000	1.0000			

Tax Year Collections 0.00

Updated 11/2023

Deferral Operating PFY	232,365.00
Deferral Debt PFY	232,365.00
Debt Collections CFY (Defer)	0.00
Operating Collections CFY (Defer)	0.00
Total DSF Collections	2,397,989.32
Total Op Collections	2,392,636.87
Total DSF Deferral	1,273,850.80
Total Op Deferral	1,203,764.71

# 2024 AWBD Summer Conference

Fort Bend County Fresh Water Supply District No. 1

**Thursday, June 13 - Saturday, June 15, 2024**

Fort Worth Convention Center, Fort Worth, TX

Director	Registration			Prior Conference Expenses
Name	Attending	Online	Paid	Paid
Calvin Casher	Yes	Yes	Yes	Yes
Paul Hamilton	Yes	Yes	Yes	N/A
Rosa Linda Medina				N/A
Rodrigo Carreon				N/A
Erasto Vallejo	Yes	Yes	Yes	Yes

## Note

**Register on-line [www.awbd-tx.org](http://www.awbd-tx.org)** (For log in assistance, contact Taylor Cavnar: [tcavnar@awbd-tx.org](mailto:tcavnar@awbd-tx.org))

This page only confirms registration for the conference, not hotel registrations.

All hotel reservations are the sole responsibility of each attendee.

Your conference registration confirmation will contain a housing reservation request web link.

The link will require the registration number from your conference registration before you can reserve a room.

All requests for an advance of funds must be sent via email to the bookkeeper within 30 days of conference.

## Registration Dates

Early Registration:	Begins	1/31/2024	\$435
Regular Registration:	Begins	2/22/2024	\$485
Late Registration	Begins	5/2/2024	\$585

## Cancellation Policy

All cancellations must be made in writing.

A \$50.00 administrative fee is assessed for each conference registration cancelled on or before 05/01/24.

There will be no refunds after 05/01/24.

## 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.



**FORT BEND COUNTY TAX OFFICE**  
**TOTAL TAXES DUE - RECAP**  
**52 - FT BEND CTY WATER SUPPLY DIST #1**

DATE	BEGINNING BALANCE	CURRENT PAYMENTS	PREVIOUS YR PAYMENTS		CURRENT LEVY ADJ.	PREVIOUS YR LEVY ADJ.	2023 TAXES	TOTAL
04/01/2024	2,188,574.58	(8,967.31)	(2,137.81)					2,177,469.46
04/02/2024	2,177,469.46	(16,766.81)						2,160,702.65
04/03/2024	2,160,702.65	(14,423.09)	(1,780.59)					2,144,498.97
04/04/2024	2,144,498.97	(2,589.23)	(1,008.07)					2,140,901.67
04/05/2024	2,140,901.67	(5,210.06)	(210.00)					2,135,481.61
04/08/2024	2,135,481.61	(6,180.44)	(2,144.38)		(1,924.44)			2,125,232.35
04/09/2024	2,125,232.35	(6,871.77)	(2,950.00)					2,115,410.58
04/10/2024	2,115,410.58	(10,482.63)	(716.62)					2,104,211.33
04/11/2024	2,104,211.33	(13,015.78)	(779.69)					2,090,415.86
04/12/2024	2,090,415.86	(6,153.76)	(423.72)					2,083,838.38
04/15/2024	2,083,838.38	(3,336.10)	(535.35)					2,079,966.93
04/16/2024	2,079,966.93	(5,294.46)	(473.00)					2,074,199.47
04/17/2024	2,074,199.47	(3,552.93)	(317.62)					2,070,328.92
04/18/2024	2,070,328.92	(1,418.75)						2,068,910.17
04/19/2024	2,068,910.17	(3,175.99)	(149.00)					2,065,585.18
04/22/2024	2,065,585.18	(2,623.06)						2,062,962.12
04/23/2024	2,062,962.12	(2,602.64)	(818.43)					2,059,541.05
04/24/2024	2,059,541.05	(4,806.94)	(395.63)					2,054,338.48
04/25/2024	2,054,338.48	(1,942.58)	(1,382.89)					2,051,013.01
04/26/2024	2,051,013.01	(6,113.00)	(744.47)					2,044,155.54
04/29/2024	2,044,155.54	(12,018.20)	(713.26)					2,031,424.08
04/30/2024	2,031,424.08	(8,809.64)	(9,728.93)					2,012,885.51
<b>TOTAL</b>		(146,355.17)	(27,409.46)	0.00	0.00	(1,924.44)	0.00 0.00	0.00

04/30/2024 22:13:40 4540386

TC298-D SELECTION: DEPOSIT

RECEIPT DATE: ALL

LOCATION: ALL

## TAX COLLECTION SYSTEM

## DEPOSIT DISTRIBUTION

FROM: 04/01/2024 THRU 04/30/2024

JURISDICTION: 0052 FORT BEND FRESH WATER SUPPLY

PAGE: 32  
INCLUDES AG ROLLBACK

YEAR	FUND	TAX RATE	LEVY PAID	DISCOUNT GIVEN	PENALTY INTEREST	TIF AMOUNT	DISBURSE TOTAL	ATTORNEY	OTHER FEES	REFUND AMOUNT	PAYMENT AMOUNT
2023	M & O	.500000	73,177.10	.00	6,809.28	.00	79,986.38	2,348.31	.00	.00	82,334.69
	I & S	.500000	73,178.07	.00	6,811.41	.00	79,989.48	.00	.00	.00	79,989.48
	TOTAL	1.000000	146,355.17	.00	13,620.69	.00	159,975.86	2,348.31	.00	.00	162,324.17
2022	M & O	.500000	7,884.35	.00	2,016.63	.00	9,900.98	3,639.24	.00	.00	13,540.22
	I & S	.500000	7,884.53	.00	2,017.18	.00	9,901.71	.00	.00	.00	9,901.71
	TOTAL	1.000000	15,768.88	.00	4,033.81	.00	19,802.69	3,639.24	.00	.00	23,441.93
2021	M & O	.410000	2,083.29	.00	726.30	.00	2,809.59	1,203.43	.00	.00	4,013.02
	I & S	.590000	2,997.95	.00	1,045.20	.00	4,043.15	.00	.00	.00	4,043.15
	TOTAL	1.000000	5,081.24	.00	1,771.50	.00	6,852.74	1,203.43	.00	.00	8,056.17
2020	M & O	.410000	562.27	.00	199.20	.00	761.47	230.45	.00	.00	991.92
	I & S	.590000	809.13	.00	286.67	.00	1,095.80	.00	.00	.00	1,095.80
	TOTAL	1.000000	1,371.40	.00	485.87	.00	1,857.27	230.45	.00	.00	2,087.72
2019	M & O	.430000	311.26	.00	100.70	.00	411.96	63.14	.00	.00	475.10
	I & S	.570000	412.61	.00	133.49	.00	546.10	.00	.00	.00	546.10
	TOTAL	1.000000	723.87	.00	234.19	.00	958.06	63.14	.00	.00	1,021.20
2018	M & O	.500000	260.10	.00	68.27	.00	328.37	.00	.00	.00	328.37
	I & S	.500000	260.10	.00	68.28	.00	328.38	.00	.00	.00	328.38
	TOTAL	1.000000	520.20	.00	136.55	.00	656.75	.00	.00	.00	656.75
2017	M & O	.500000	254.95	.00	79.67	.00	334.62	.00	.00	.00	334.62
	I & S	.500000	254.95	.00	79.67	.00	334.62	.00	.00	.00	334.62
	TOTAL	1.000000	509.90	.00	159.34	.00	669.24	.00	.00	.00	669.24
2016	M & O	.500000	21.32	.00	20.90	.00	42.22	12.67	.00	.00	54.89
	I & S	.500000	21.32	.00	20.90	.00	42.22	.00	.00	.00	42.22
	TOTAL	1.000000	42.64	.00	41.80	.00	84.44	12.67	.00	.00	97.11
2015	M & O	.500000	236.00	.00	110.92	.00	346.92	.00	.00	.00	346.92
	I & S	.500000	236.00	.00	110.92	.00	346.92	.00	.00	.00	346.92
	TOTAL	1.000000	472.00	.00	221.84	.00	693.84	.00	.00	.00	693.84
2014	M & O	.500000	235.30	.00	129.41	.00	364.71	.00	.00	.00	364.71
	I & S	.500000	235.30	.00	129.42	.00	364.72	.00	.00	.00	364.72
	TOTAL	1.000000	470.60	.00	258.83	.00	729.43	.00	.00	.00	729.43
2013	M & O	.250000	114.65	.00	72.23	.00	186.88	.00	.00	.00	186.88
	I & S	.750000	343.95	.00	216.68	.00	560.63	.00	.00	.00	560.63
	TOTAL	1.000000	458.60	.00	288.91	.00	747.51	.00	.00	.00	747.51
2012	M & O	.250000	107.62	.00	76.41	.00	184.03	.00	.00	.00	184.03
	I & S	.750000	322.88	.00	229.25	.00	552.13	.00	.00	.00	552.13
	TOTAL	1.000000	430.50	.00	305.66	.00	736.16	.00	.00	.00	736.16

04/30/2024 22:13:40 4540386

TC298-D SELECTION: DEPOSIT

RECEIPT DATE: ALL

LOCATION: ALL

TAX COLLECTION SYSTEM  
DEPOSIT DISTRIBUTION  
FROM: 04/01/2024 THRU 04/30/2024  
JURISDICTION: 0052 FORT BEND FRESH WATER SUPPLY

PAGE: 33  
INCLUDES AG ROLLBACK

YEAR	FUND	TAX RATE	LEVY PAID	DISCOUNT GIVEN	PENALTY INTEREST	TIF AMOUNT	DISBURSE TOTAL	ATTORNEY	OTHER FEES	REFUND AMOUNT	PAYMENT AMOUNT
2011	M & O	.250000	104.20	.00	82.32	.00	186.52	.00	.00	.00	186.52
	I & S	.750000	312.60	.00	246.96	.00	559.56	.00	.00	.00	559.56
	TOTAL	1.000000	416.80	.00	329.28	.00	746.08	.00	.00	.00	746.08
2010	M & O	.250000	45.40	.00	39.49	.00	84.89	.00	.00	.00	84.89
	I & S	.750000	136.22	.00	118.48	.00	254.70	.00	.00	.00	254.70
	TOTAL	1.000000	181.62	.00	157.97	.00	339.59	.00	.00	.00	339.59
2009	M & O	.250000	27.32	.00	30.69	.00	58.01	20.98	.00	.00	78.99
	I & S	.750000	81.96	.00	92.07	.00	174.03	.00	.00	.00	174.03
	TOTAL	1.000000	109.28	.00	122.76	.00	232.04	20.98	.00	.00	253.02
2008	M & O	.250000	95.80	.00	119.11	.00	214.91	80.47	.00	.00	295.38
	I & S	.750000	287.40	.00	357.34	.00	644.74	.00	.00	.00	644.74
	TOTAL	1.000000	383.20	.00	476.45	.00	859.65	80.47	.00	.00	940.12
2006	M & O	.250000	79.17	.00	117.44	.00	196.61	77.91	.00	.00	274.52
	I & S	.750000	237.53	.00	352.34	.00	589.87	.00	.00	.00	589.87
	TOTAL	1.000000	316.70	.00	469.78	.00	786.48	77.91	.00	.00	864.39
2005	M & O	.250000	79.18	.00	126.95	.00	206.13	20.90	.00	.00	227.03
	I & S	.000000	.00	.00	.00	.00	.00	.00	.00	.00	.00
	TOTAL	.250000	79.18	.00	126.95	.00	206.13	20.90	.00	.00	227.03
2004	M & O	.250000	72.85	.00	125.55	.00	198.40	20.54	.00	.00	218.94
	I & S	.000000	.00	.00	.00	.00	.00	.00	.00	.00	.00
	TOTAL	.250000	72.85	.00	125.55	.00	198.40	20.54	.00	.00	218.94
ALL	M & O		85,752.13	.00	11,051.47	.00	96,803.60	7,718.04	.00	.00	104,521.64
ALL	I & S		88,012.50	.00	12,316.26	.00	100,328.76	.00	.00	.00	100,328.76
ALL	TOTAL		173,764.63	.00	23,367.73	.00	197,132.36	7,718.04	.00	.00	204,850.40
DLQ	M & O		12,575.03	.00	4,242.19	.00	16,817.22	5,369.73	.00	.00	22,186.95
DLQ	I & S		14,834.43	.00	5,504.85	.00	20,339.28	.00	.00	.00	20,339.28
DLQ	TOTAL		27,409.46	.00	9,747.04	.00	37,156.50	5,369.73	.00	.00	42,526.23
CURR	M & O		73,177.10	.00	6,809.28	.00	79,986.38	2,348.31	.00	.00	82,334.69
CURR	I & S		73,178.07	.00	6,811.41	.00	79,989.48	.00	.00	.00	79,989.48
CURR	TOTAL		146,355.17	.00	13,620.69	.00	159,975.86	2,348.31	.00	.00	162,324.17

TAX COLLECTION SYSTEM  
TAX COLLECTOR MONTHLY REPORT  
FROM 04/01/2024 TO 04/30/2024

INCLUDES AG ROLLBACK

FISCAL START: 10/01/2023 END: 09/30/2024 JURISDICTION: 0052 FORT BEND FRESH WATER SUPPLY D

	CERT TAXABLE VALUE	ADJUSTMENTS	ADJ TAX VALUE	TAX RATE	TAX LEVY	PAID ACCTS
CURRENT YEAR	575,040,258	32,237,515	607,277,773 0	01.000000	6,075,502.21	5,062

YEAR	TAXES DUE	MONTH ADJ	ADJUSTMENT YTD	LEVY PAID	PAID YTD	BALANCE	COLL %	YTD UNCOLL
2023	5,750,402.58	1,924.44-	325,099.63	146,355.17	4,700,887.30	1,374,614.91	77.37	0.00
2022	363,138.41	.00	5,010.90-	15,768.88	102,326.07	255,801.44	28.57	0.00
2021	122,565.18	.00	1,097.62-	5,081.24	20,444.35	101,023.21	16.83	0.00
2020	81,802.96	.00	118.00	1,371.40	10,769.13	71,151.83	13.15	0.00
2019	51,126.26	.00	47.40	723.87	5,812.40	45,361.26	11.36	0.00
2018	41,923.07	.00	0.00	520.20	3,530.40	38,392.67	8.42	0.00
2017	17,522.82	.00	0.00	509.90	936.14	16,586.68	5.34	0.00
2016	14,032.85	.00	0.00	42.64	374.48	13,658.37	2.67	0.00
2015	11,991.92	.00	0.00	472.00	517.10	11,474.82	4.31	0.00
2014	10,735.80	.00	0.00	470.60	483.60	10,252.20	4.50	0.00
2013	13,610.22	.00	0.00	458.60	471.60	13,138.62	3.47	0.00
2012	12,339.20	.00	0.00	430.50	443.50	11,895.70	3.59	0.00
2011	11,292.66	.00	0.00	416.80	429.80	10,862.86	3.81	0.00
2010	8,073.67	.00	0.00	181.62	181.62	7,892.05	2.25	0.00
2009	8,600.70	.00	0.00	109.28	109.28	8,491.42	1.27	0.00
2008	8,128.69	.00	0.00	383.20	877.86	7,250.83	10.80	0.00
2007	6,625.06	.00	0.00	0.00	0.00	6,625.06		0.00
2006	5,701.58	.00	0.00	316.70	316.70	5,384.88	5.55	0.00
2005	1,217.68	.00	0.00	79.18	82.01	1,135.67	6.73	0.00
2004	610.10	.00	0.00	72.85	74.05	536.05	12.14	0.00
2003	595.97	.00	0.00	0.00	1.20	594.77	.20	0.00
2002	762.61	.00	0.00	0.00	2.40	760.21	.31	0.00
****	6,542,799.99	1,924.44-	319,156.51	173,764.63	4,849,070.99	2,012,885.51		0.00
CURR	5,750,402.58	1,924.44-	325,099.63	146,355.17	4,700,887.30	1,374,614.91		0.00
DELQ	792,397.41	.00	5,943.12-	27,409.46	148,183.69	638,270.60		0.00

Run Date: 05/02/2024 16:47:39  
Request Seq: 4543634

**FORT BEND COUNTY**  
**PERCENTAGE OF LEVY COLLECTED**

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Tax Units : ALL  
From 10/01/2013 To 04/30/2024

**52 -FORT BEND FRESH WATER SUPPLY DIST #1**

<b>Tax Year</b>	<b>Taxes Due</b>	<b>Adjustments</b>	<b>Levy Paid</b>	<b>Balance</b>	<b>% Collected</b>
2013	2,166,237.16	563,094.63	2,716,193.17	13,138.62	99.52%
2014	2,675,145.70	53,718.69	2,718,612.19	10,252.20	99.62%
2015	2,285,060.55	521,208.09	2,794,793.82	11,474.82	99.59%
2016	2,217,167.94	574,616.30	2,778,125.87	13,658.37	99.51%
2017	3,227,766.67	12,813.11	3,223,993.10	16,586.68	99.49%
2018	3,499,287.44	30,736.71	3,491,631.48	38,392.67	98.91%
2019	3,589,725.83	28,412.05	3,572,776.62	45,361.26	98.75%
2020	4,129,315.70	129,637.95	4,187,801.82	71,151.83	98.33%
2021	4,312,089.78	32,933.43	4,244,000.00	101,023.21	97.67%
2022	5,285,319.87	175,150.84	5,204,669.27	255,801.44	95.32%
2023	5,750,402.58	325,099.63	4,700,887.30	1,374,614.91	77.37%



May 15, 2024

Board of Directors  
Fort Bend County Freshwater Supply District #1  
c/o Sanford Kuhl Hagan Kugle Parker Kahn LLP  
1980 Post Oak Boulevard, Suite 1380  
Houston, TX 77056

Re: Fort Bend County Freshwater Supply District #1 – May 2024 Board of Directors Meeting

Dear Board Members:

Following is the status report on Fort Bend County FWSD#1 No. 1 projects:

Agenda Item No. 6 – Engineer's Report:

**(a) Report on status of projects:**

i) Fresno Ranchos Subdivision Wastewater Lift Station and Force Main

- Project was declared substantially complete and ready for District use on January 30, 2024...Reddico's electrical sub needs to install electrical warning labels out at site in order for project to be declared fully complete
- Above item needs to be completed so final payment can be provided...No PE this month for District's approval
- Per the August 2023 Board meeting, updated District deadlines for the project are: Project Substantially Completed (system operational) = end of September 2023...Project Fully Completed = end of October 2023...Jacobs is tracking costs for performing CA and CO services for efforts in November and beyond

ii) Gateway Acres Subdivision Wastewater Plumbing Contract (199 properties within contract)

- Per latest communications from Contractor, they intend on mobilizing next week...submittals for project have been provided
- Anticipated Schedule: Construction Start = May 2024, Construction Completion = End of 2024

iii) Fresno Ranchos Subdivision Wastewater Collection System

- Project currently under design

iv) Expansion of Televue Terrace Subdivision Lift Station

- Project currently under design...anticipate submitting Engineering Study Report at July Board meeting

v) Teal Gardens Development

- Developer working on acquisition of all utility easements for project...once easements are secured, District will complete review of on-site and off-site utility plans...approval of project is also needed from the TCEQ, FBC, and City of Houston
- District Attorney to discuss any other matters related to development agreement

**(b) Authorize Engineer to Prepare Plans and Specifications for Water/Wastewater Projects**

- no action items

**(c) Report on status of project funding and take necessary action related thereto.**

- Project One-Year Warranty Expiration Dates

- Gateway Acres Subdivision WW Collection System = 01/31/25
- Fresno Ranchos Subdivision Lift Station and Forcemain = 01/30/25

- 2022 TCEQ Loan (\$10.45M) – funds from the loan are needed to fund the completion of a) Fresno Ranchos Sub LS and FM project and b) CoA WWTP Expansion Project

- FBC CDBG Funds...will pursue funding source for future plumbing projects

**(d) Projections for District Water and Wastewater Projects**

- request Board approval to update information every January and July

**(e) Discuss Emergency Preparedness Plan and take any necessary action related thereto**

- review EPP in April each year to determine if any updates are required

**(f) Status of Non-Residential Applications for Water Service –**

<b>Connected:</b>	
<b>4320 Doreen Avenue (Multi-Family Dwelling)</b>	<b>Interconnect with FBCMUD23</b>
<b>293 Teakwood Avenue (Multi-Family Dwelling)</b>	<b>La Fresno Food Mart</b>
<b>297 Teakwood Avenue (Multi-Family Dwelling)</b>	<b>Lou's Back Porch</b>
<b>Church of God of Prophecy</b>	<b>LT No Limits</b>
<b>Crossroad Market</b>	<b>Mustang Community Center</b>
<b>Dollar General</b>	<b>MVP Auto Parts (Domestic &amp; FW)</b>
<b>Enriquez Tire Shop (East Palm)</b>	<b>New Quality Life Ministries (Church)</b>
<b>FBC Water Connection at Water Plant</b>	<b>New Quality Life Ministries (Restaurant)</b>
<b>First Baptist Church of Fresno (Domestic &amp; FW)</b>	<b>Papa Nick's BBQ Kitchen – Mobile Food Truck</b>
<b>Fresno Gym (3941 FM 521)</b>	<b>PMC International Tire Shop</b>
<b>Fresno Market – FM521 (Domestic &amp; Irrigation)</b>	<b>Quality Paint and Body (Pecan Street)</b>
<b>Fresno Motor</b>	<b>Richard Martini-Rental Livestock Pasture</b>
<b>Fresno Mount Corinth Baptist Church</b>	<b>Robbins Nest for Children (Domestic &amp; FW)</b>
<b>Fresno Volunteer Fire Department</b>	<b>St. James Knanaya Church – Fire Tap</b>
<b>F&amp;R Tax</b>	<b>St. James Banquet Hall – (Domestic &amp; FW)</b>
<b>General Office Space (514 Pecan Street)</b>	<b>St. Peters &amp; St. Pauls Orthodox Church of Houston</b>
<b>Gulf Coast LP Gas Company</b>	<b>Swingby#3 Gas Station (Domestic &amp; Irrigation)</b>
<b>HEFCO Enterprises</b>	<b>Teleview Terrace Subdivision Lift Station</b>
<b>Iglesia Bautista Del Calvario Church</b>	<b>Tiny Toes Academy</b>
<b>Iglesia Principe De Paz Church</b>	<b>Tire Shop at 1739A Trammel Fresno</b>
<b>Interconnect with City of Arcola</b>	<b>Valero Gas Station</b>
	<b>Welcome Foods</b>

<b>Connections Pending:</b>	
<b>Nalco Water (FM521)</b> - District Operator to update regarding service to customer...per District Operator, tap fee was paid	
<b>Sosa Electric (Avenue C)</b> - District Operator to update regarding service to customer	
<b>Parks Fresno Food Market (FM521)</b> - District Operator to update regarding service to customer	

<b>Processing Application:</b>	
<b>St Peter and Paul Church (Illinois St)</b> - application process started on 02/07/23...received new information from customer on 05/14/24 for review...customer currently receiving District water, but would like to add an additional building on property	
<b>Lemark Investments (East Sycamore St)</b> - waiting on all required docs from customer to complete application...application process started on 10/12/23	
<b>Quality Personal Care (703 East Palm)</b> - DA and Operator to provide update on customer paying all fees associated with District providing commercial water service (application fee, tap fee, and private work cost)...follow through on paperwork when communications with customer have been established regarding this matter...per District Operator, rates have already been updated	

\*\*\* **Purolite investigating possibility of needing District water service for a potential new facility that would be constructed to the west of their existing facility**

#### **Status of Non-Residential Applications for Wastewater Service –**

<b>Connected:</b>	
<b>4320 Doreen Avenue (Multi-Family Dwelling)</b>	<b>General Office Space (514 Pecan Street)</b>
<b>293 Teakwood Avenue (Multi-Family Dwelling)</b>	<b>Mustang Comm Center (<i>minus field bathrooms</i>)</b>
<b>297 Teakwood Avenue (Multi-Family Dwelling)</b>	<b>New Quality Life Ministries (Church)</b>
<b>Church of God of Prophecy</b>	<b>New Quality Life Ministries (Restaurant)</b>
<b>First Baptist Church of Fresno</b>	<b>Quality Paint and Body (Pecan Street)</b>
<b>Fresno Volunteer Fire Department</b>	

<b>Connections Pending:</b>	
<b>Sosa Electric (Avenue C)</b> - District Operator to update regarding service to customer	
<b>Parks Fresno Food Market (FM521)</b> - District Operator to update regarding service to customer	

<b>Processing Application:</b>	
<b>La Fresno Food Market (TFR)</b> - Application has been reviewed and approved by Jacobs and District Operator...request Board's approval of application	
<b>Fresno Fiesta (TFR) [previously known as Crossroad Market Store]</b> - Customer provided District application with application fee...request Board's approval to start working on application...customer already has District water service	

#### **(g) Potential Emergency Water Interconnect with BCMUD21/22**

- Submitted to Patrick Newton, Engineer (LJA) for BCMUD21/22, the District's initial thoughts regarding the potential emergency water interconnect between our Districts (location at end of East Sycamore Road)
  - a. Vault to be located at the District's eastern boundary line.
  - b. Work within the District to upsize the existing 8" waterline to a 12" waterline would consist of predominately trenchless construction (no open cutting driveways).
  - c. BCMUD21/22 to provide District Operator their water quality data and type of disinfection method used.
  - d. BCMUD21/22 to provide District information regarding capacities of their water production facilities.
  - e. BCMUD21/22 would be responsible for all costs associated with this emergency water interconnect project.
  - f. BCMUD21/22 would be responsible for completing all efforts associated with this project (design, construction, permitting, agency approvals, etc...).
- Per 04/12/24 email from LJA, BCMUD21/22 proposes that FW pay \$355k if they were to use interconnect...District requests that BCMUD21/22 attend District meeting to discuss matter



**(h) Status of New CoA WP –**

- a. CoA WP is in service and interconnect between the District and CoA is now functioning as an emergency water interconnect
- b. Status of District paying funds owed to CoA regarding take back of 625 connections worth of water service
- c. Status of rework of RFC into a standard emergency water interconnect agreement and a waste disposal agreement

**(i) Status of Current and Future WWTP Expansion Projects –**

**South Wastewater Service Area**

- Current CoA WWTP Expansion Project (0.675 MGD to 0.95 MGD): NTP = June 16, 2023...Per communications with CoA on 02/21/24, the WWTP construction is 70% complete (currently waiting on delivery of equipment)...anticipate completion 3<sup>rd</sup> Q of 2024...District's current WWTP capacity (0.35 MGD) is capable of providing wastewater service to 1,000 ESFCs
- Future CoA WWTP Expansion Project (0.95 MGD to 1.4 MGD) = received proposal for Board and Consultants to discuss which would increase the District's WWTP capacity from 0.35 MGD to 0.8 MGD (capable of serving 2,285 ESFCs)...District would need to construct a 2<sup>nd</sup> forcemain from the Teleview Terrace LS in order to utilize this wastewater treatment capacity and beyond
- Ultimate CoA WWTP Expansion Project for District (maximum capacity for District of 1.905 MGD, which is capable of serving 5,442 ESFCs) = District Attorney to document this matter with CoA
- Potentially can increase the District's connection capacity at CoA WWTP by conducting a re-rate study to lower the RFC value of 350 GPD/connection to a lesser value
- Anticipated Timeline for Full Use of WW Connection Capacity (Current 1,000 ESFC Connection Capacity):  
Current Connections (Actual and Reserved) as of February 2024:
  - o Active Residential Connections Per Inframark = 544
  - o Vacant Residential Connections Per Inframark = 26
  - o In-Process Residential Connections Per Inframark = 11
  - o Residential Connections in GA WW Plumbing Contract = 199
  - o Residential Connections in Teal Gardens Development = 107
  - o Active Non-Residential Connections, in ESFCs = 19
  - o In-Process Non-Residential Connections, in ESFCs = 3**Total = 909**

**North Wastewater Service Area**

- FBC and their Consultants are actively investigating potential properties for the District's north WWTP

**(j) Roadway Widening Projects Within District (which will require utility and service line relocations):**

- **South Post Oak Boulevard Widening Project (from W Sycamore to Trammel Fresno Rd):**
  - o **Scope** – Increased ROW width, with 2 lane road and additional lanes throughout sections, with roadside ditches
  - o **Schedule** –
    - County is currently in process of a) clearing ROW and acquiring easements and b) updating drainage design
    - Utility Relocations – propose our relocation work to be included in their updated plan set
    - Road Construction – FBC to update
  - o **Estimated Cost** -
    - Per communications with FBC Commissioner, all relocation costs will be paid for by the County

- **FM521 Roadway Widening Project (North of SH6):**

- Utility Relocations at Mustang Bayou – Work to be completed at same time that Roadway Contractor is under construction in area of project...work will consist of open cut versus trenchless construction as originally planned...removal of ARV manhole has been completed
- Utility Relocations from Willow St to Trammel Fresno Road – Work was awarded to Tackle Construction for \$429,100.00 and TxDOT permit has been secured...District Operator to coordinate work with Tackle Construction, which is anticipated to be completed in 4 to 5 months
- Utility Relocations from Pecan St to SH6 – investigation still needs to be conducted
- Roadway Project Updates - Final roadway plans provided to District on 05/22/23...project let in April 2023...roadway construction underway with Granite Construction as Contractor...per Roadway Team, work within District to start along south bound lanes at the American Canal and Mustang Bayou, with the installation of the storm sewer first, at outfall first and then working outward, then with the installation of concrete pavement
- **Scope** – 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, side swales, and sidewalk
- **Schedule** –
  - Anticipate coordinating necessary water and wastewater utility relocations mid 2024
  - Anticipate roadway widening project to be completed in 2026
- **Estimated Cost**-  
Currently determining extent and cost for utility relocations...later will coordinate with Inframark and Roadway Team so solution and costs can be determined and presented to Board...NORA provided to District

- **FM521 Roadway Widening Project (South of SH6):**

- **Scope** – 4 lane, divided roadway with raised median, curb and gutter, and side path...proposed detention pond along west side of CoA WWTP and new WWTP entrance roadway...including a proposed overpass at the BNSF RR crossing
- **Schedule** –
  - 30% Utility Coordination meeting was conducted in September 2021
  - 60% Utility Coordination meeting was conducted in April 2022
  - 90% Utility Coordination meeting was conducted in October 2023
  - Anticipate 100% completed construction plans TBD
  - Anticipate roadway widening project to start construction in 2026
- **Estimated Cost** –
  - NORA provided to District
  - Coordinating with Roadway Team so our relocations can be included in their construction plans, which they would design and their contractor construct...assistance would be provided by Jacobs and the District Operator throughout this process...requested that an agreement be provided to the District for this arrangement...currently this relocation effort would need to be paid for by the District, but still investigating the possibility that FBC or TxDOT possibly assist us financially

- **West Sycamore Road Widening Project (possibly sanitary sewer work):**
  - o **Scope** – Proposed 100' ROW, with 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, and sidewalk
  - o **Schedule** –
    - Received 95% complete roadway plans for review on August 11, 2022...requested updated plans, as drainage design is still being updated, prior to completing review
    - Anticipate 100% complete roadway plans - TBD
    - Coordinating with Roadway Team to have utility relocations (consider new sanitary sewer) included within their construction plans so relocations can be done by their contractor
    - Anticipate roadway widening project to start construction - TBD
  - o **Estimated Cost** –
    - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (California Rd to Mustang Bayou):**
  - o **Scope** – Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
  - o **Schedule** –
    - Working on 30% complete roadway plans...no overall schedule provided yet
    - Coordinating with Roadway Team to have utility relocations included within their construction plans so relocations can be done by their contractor
  - o **Estimated Cost** –
    - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (Mustang Bayou to FM521):**
  - o **Scope** – Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
  - o **Schedule** –
    - Provided 70% complete roadway plans for review and comment...no overall schedule provided yet
    - Coordinating with Roadway Team to have utility relocations included within their construction plans so relocations can be done by their contractor
  - o **Estimated Cost** –
    - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **West Sycamore Road and South Post Oak Boulevard Intersection:**
  - o **Scope** – Widening of intersection to accommodate roadway widening projects along West Sycamore Road and South Post Oak Boulevard...Project also includes roadway widening project along West Sycamore Road to the west of this intersection
  - o **Schedule** – TBD, but should occur prior to roadway widening projects to the east and north of this intersection
  - o **Estimated Cost** – This project will involve the relocation of the District's waterline at this intersection...it has been communicated multiple times to the roadway team that it is the District's understanding that all costs associated with this relocation will be paid for by FBC...The District should be able to review and approve these relocations and the Roadway Contractor should be coordinating all work with the District Operator
- **Other Road Widening Projects Within District (Lake Olympia Pkwy, California Road, Kentucky Road, Linden Street, Kansas St, 3<sup>rd</sup> Street...consider water and wastewater utility work)** – FBC to provide update

Please let me know if you have any questions or comments.

Sincerely,

David C. Dybala, Jr., P.E.

District Engineer

713-855-1917



Board of Directors  
Fort Bend County F.W.S.D. No. 1

## **Operator's Report for the May 16, 2024, Board Meeting**

### **Substantial System Repairs and Maintenance**

Lift Station #1	Repaired lift pump #3.	\$ 3,592.81
1219 Avenue B	Resealed sanitary manhole.	\$ 2,142.72
626 Mulberry Ave.	Excavated and repaired service line leak.	\$ 1,813.11
In- District	Completed dead end flushing.	\$ 1,341.16

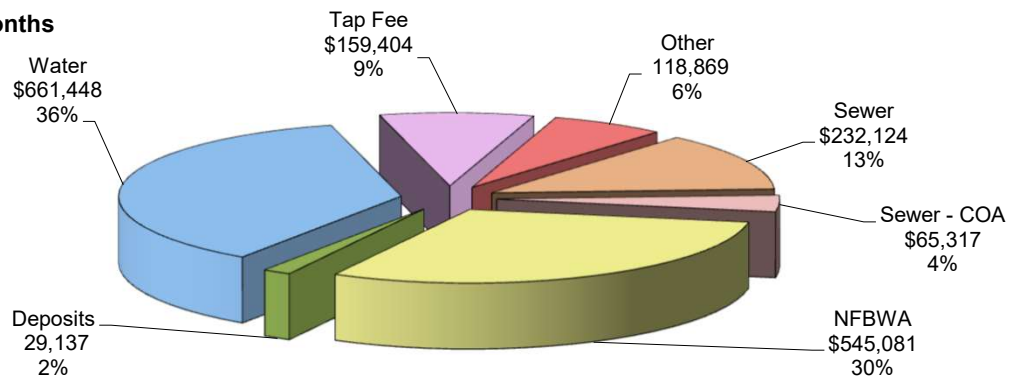
1. **2023 Consumer Confidence Report ("CCR")– Water Quality Report**  
Included is a draft copy of the 2023 CCR for your review. TCEQ and USEPA rules require that the District deliver this report annually before July 1.
2. **Water Leak Adjustment Requests**
  - None
3. **FM 521 Road Widening Relocation**  
Board authorized for the relocation plan proposal from Texas Hot Taps at the October meeting. New estimated approved for the estimated amount of \$53,233.70. In progress.
4. **Delinquent Accounts and Service Terminations**  
There are 180 account(s) that were mailed delinquent letters prior to the board meeting. We disconnected 15 account(s) following last month's meeting.

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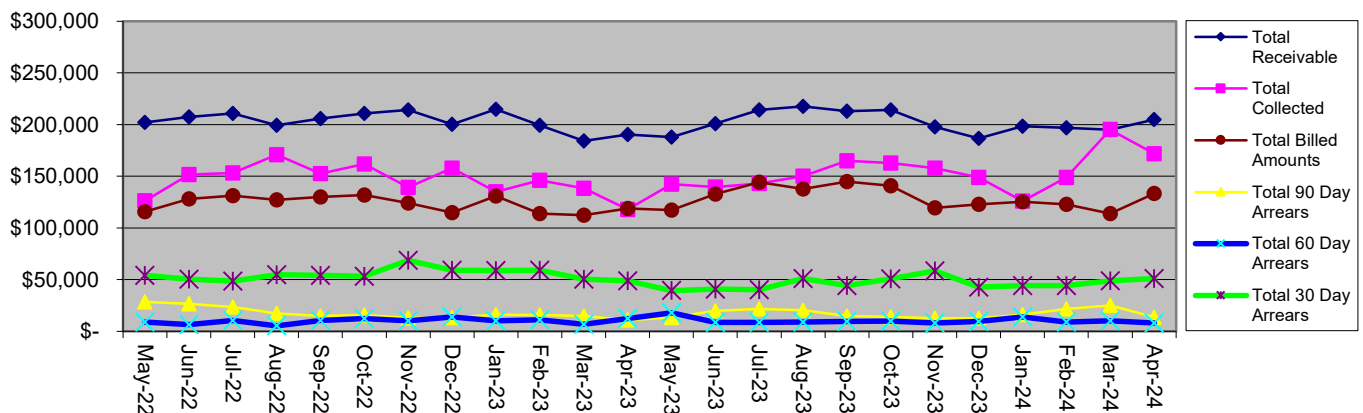
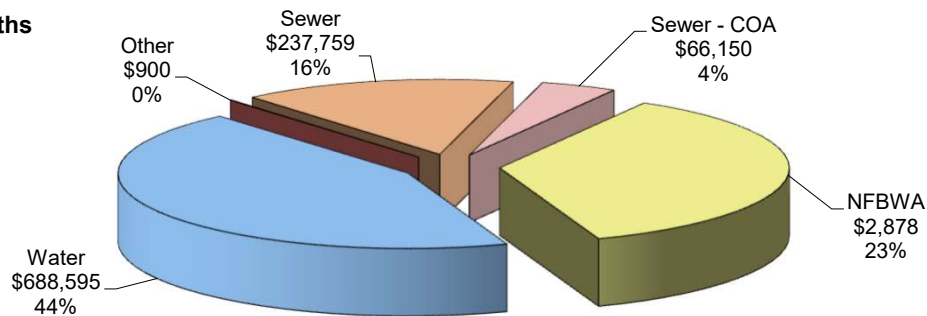
# Fort Bend FWSD No. 1 Utility Billing Summary

	March 13, 2024	February 13, 2024	12 Months
Total Collected	\$ (171,763.82)	\$ (195,223.25)	\$ (1,850,806.10)
Total Billed	\$ 133,235.31	\$ 113,727.66	\$ 1,555,469.06
Tap Fees Received	\$ (34,267.51)	\$ (63,078.06)	\$ (159,403.58)
Total Aged Receivable	\$ 71,546.66	\$ 81,154.93	
Total Receivable	\$ 195,422.69	\$ 187,420.73	
Security Deposit Balance	\$ 169,889.98	\$ 167,340.98	\$ 154,710.76
NFBWA Fee Billed	\$ 49,043.50	\$ 38,728.70	\$ 562,065.02
NFBWA Fee to pay billing cycle	\$ 52,011.05	\$ 39,798.85	\$ 296,118.55
Water Sold (gallons)	10,176,000	8,039,000	117,368,000
Water Produced (gallons)	11,542,000	8,767,000	131,799,000
Residential Connections	1,060	1,057	
Avg per Residential Connection	5,746	4,558	

**Collections, 12 Months**



**Billing, 12 Months**



# Fort Bend FWSD No. 1

## Utility Billing Detail Report

	March 13, 2024	February 13, 2024	March 13, 2023
Beginning Date	03/21/24	02/20/24	03/18/23
Closing Date	04/22/24	03/20/24	04/17/23
No. of Days	32	29	29

<b>Beginning Balance</b>	<b>\$ 187,420.73</b>	<b>\$ 186,741.12</b>	<b>\$ 167,824.08</b>
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<b>Adjustments</b>			
Back Charge	\$ 400.00	\$ -	\$ (3,701.13)
Collection Fee Write Off	\$ -	\$ (151.95)	\$ -
Collections	\$ (11,669.88)	\$ 951.69	\$ -
Credit Refund	\$ 2,153.90	\$ 3,063.21	\$ 2,718.64
Deposits	\$ 2,500.00	\$ 3,113.00	\$ 1,850.00
Disconnection	\$ 375.00	\$ 900.00	\$ 1,050.00
Inspections	\$ 2,100.00	\$ 1,052.00	\$ 225.00
Letter Fee	\$ 2,715.00	\$ 2,445.00	\$ 2,355.00
NFBWA	\$ 14.46	\$ -	\$ -
NSF Fee	\$ -	\$ 120.00	\$ 90.00
Penalty	\$ 3,313.35	\$ 3,660.20	\$ 3,079.79
Return Check	\$ -	\$ 655.83	\$ 308.16
Tap Fee	\$ 44,120.14	\$ 68,621.51	\$ -
Transfer	\$ 600.00	\$ 385.00	\$ 210.00
Unapplied	\$ (1,512.50)	\$ (2,387.29)	\$ (1,696.74)
Water	\$ 42.00	\$ -	\$ -
Well Permit Fee	\$ -	\$ -	\$ 1,300.00
Door Hanger Fee	\$ 1,780.00	\$ 240.00	\$ 1,140.00
<b>Total Adjustments</b>	<b>\$ 46,931.47</b>	<b>\$ 82,668.20</b>	<b>\$ 8,928.72</b>

<b>Collected Amounts</b>			
Back Charge	\$ -	\$ -	\$ (6.72)
Collections	\$ -	\$ (799.74)	\$ -
Credit Refund	\$ (164.15)	\$ (189.40)	\$ -
Deposits	\$ (2,850.00)	\$ (3,134.00)	\$ (1,800.78)
Disconnection	\$ (485.78)	\$ (387.89)	\$ (750.00)
Door Hanger Fee	\$ (1,536.00)	\$ (701.31)	\$ (1,079.42)
Grease Trap Inspection	\$ (75.00)	\$ (75.00)	\$ (75.00)
Inspections	\$ (1,625.00)	\$ (707.00)	\$ (425.00)
NFBWA	\$ (42,391.06)	\$ (41,700.68)	\$ (35,896.82)
NSF Fee	\$ (120.00)	\$ (113.10)	\$ (60.00)
Penalty	\$ (3,819.64)	\$ (3,144.08)	\$ (2,989.36)
Sewer	\$ (18,423.05)	\$ (18,399.78)	\$ (16,732.01)
Sewer - COA	\$ (5,721.44)	\$ (5,767.60)	\$ (5,240.32)
Tap Fee	\$ (34,267.51)	\$ (63,078.06)	\$ (2,467.41)
Transfer	\$ (617.41)	\$ (355.00)	\$ (180.00)
Water	\$ (52,289.83)	\$ (52,114.24)	\$ (45,456.93)
Well Permit Fee	\$ -	\$ -	\$ (300.00)
Letter Fee	\$ (3,357.31)	\$ (2,207.54)	\$ (1,949.28)
Meter Rental	\$ -	\$ -	\$ -
<b>Total Collected</b>	<b>\$ (167,743.18)</b>	<b>\$ (192,874.42)</b>	<b>\$ (115,409.05)</b>
<b>Overpayments</b>	<b>\$ (4,020.64)</b>	<b>\$ (2,348.83)</b>	<b>\$ (2,585.25)</b>
<b>Total Collected</b>	<b>\$ (171,763.82)</b>	<b>\$ (195,223.25)</b>	<b>\$ (117,994.30)</b>

<b>Deposits Applied</b>	<b>\$ (401.00)</b>	<b>\$ (493.00)</b>	<b>\$ (527.00)</b>
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<b>Billed Amounts</b>			
NFBWA	\$ 49,043.50	\$ 38,728.70	\$ 41,461.64
Sewer	\$ 20,079.00	\$ 18,897.50	\$ 19,280.25
Sewer - COA	\$ 5,472.00	\$ 5,472.00	\$ 5,580.00
Water	\$ 58,565.81	\$ 50,554.46	\$ 52,400.95
Grease Trap Inspection	\$ 75.00	\$ 75.00	\$ 75.00
<b>Total Billed</b>	<b>\$ 133,235.31</b>	<b>\$ 113,727.66</b>	<b>\$ 118,797.84</b>

<b>Aged Receivable</b>			
Total 90 Day Arrears	\$ 13,462.98	\$ 25,102.96	\$ 11,099.59
Total 60 Day Arrears	\$ 8,172.02	\$ 10,260.10	\$ 12,305.13
Total 30 Day Arrears	\$ 51,035.10	\$ 48,874.87	\$ 48,865.42
Unapplied Credits	\$ (1,123.44)	\$ (3,083.00)	\$ (787.30)
Total Aged Receivable	\$ 71,546.66	\$ 81,154.93	\$ 71,482.84
Current Receivable	\$ 123,876.03	\$ 106,265.80	\$ 105,546.50
<b>Total Receivable</b>	<b>\$ 195,422.69</b>	<b>\$ 187,420.73</b>	<b>\$ 177,029.34</b>

### Electronic Payment Stats - Calendar Month

	Mar-24	Feb-24	Mar-23
Check Consolidation	80	91	71
Lockbox/ Remote Deposit	217	212	0
Credit Card	931	943	926
ACH	292	298	294
<b>Total</b>	<b>1520</b>	<b>1544</b>	<b>1291</b>

# Fort Bend FWSD No. 1

## Connection/Active Accounts

Connection Count	March 13, 2024	February 13, 2024	March 13, 2023
Residential Water Only	1060	1057	1047
Vacant Residential Water Only	71	74	64
Residential Full Service	546	545	543
Vacant Residential Full Service	26	27	21
Residential Water Only (Arcola sewer)	100	100	102
Vacant Residential Water Only (Arcola sewer)	9	9	7
Fire Line Non - Profit/Tax	4	4	4
Multi-Family	3	3	3
Builder-10A	1	1	0
Builder Connection	0	0	0
Builder- Full Service	0	0	0
Builder Deposit	15	15	14
Commercial Water Only	19	18	18
Commercial Water Only (Arcola sewer)	2	2	1
Commercial w/GT	2	2	2
Commercial Water Only w/ GT	1	1	1
Commercial- Full Service	0	0	0
3rd Party Backcharge	1	1	1
Com Mfg & Industrial	1	1	1
Com Mfg & Industrial- Full Service	0	0	0
Non-Profit - Fresno VFD	0	0	0
HOA Irrigation	0	0	0
Commerical Irrigation	3	3	3
Ft Bend City. Water Only	1	1	1
Ft Bend Co. Full Service	2	2	2
Ft Bend Co. Water Only	0	0	0
Churches - Water Only	5	5	5
Churches - Full Service	3	3	3
District Meter	1	1	1
Interconnect - No Bill Arcola	1	1	1
<b>Total</b>	<b>1877</b>	<b>1876</b>	<b>1845</b>
Water use per ESFC	281	222	284

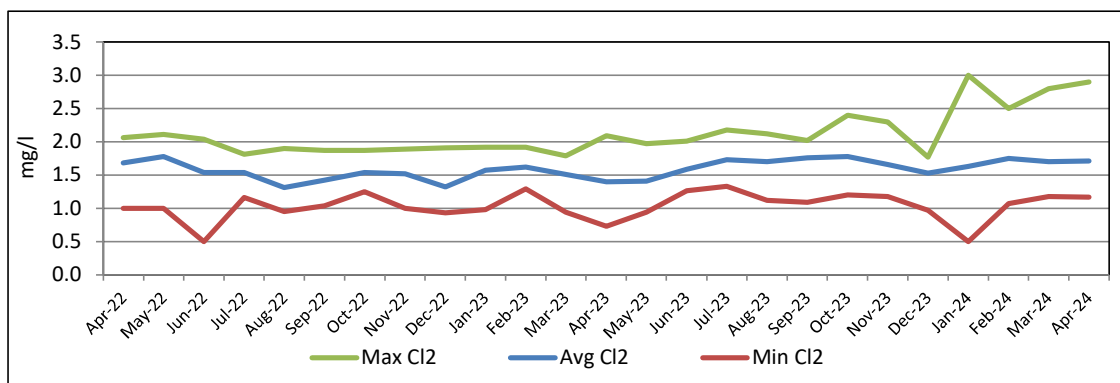
## Tap Activity

Month		Month	
Apr-24	0	Apr-23	0
Mar-24	1	Mar-23	3
Feb-24	3	Feb-23	16
Jan-24	1	Jan-23	9
Dec-23	4	Dec-22	0
Nov-23	5	Nov-22	0
Oct-23	0	Oct-22	9
Sep-23	5	Sep-22	1
Aug-23	0	Aug-22	9
Jul-23	0	Jul-22	6
Jun-23	4	Jun-22	7
May-23	7	May-22	1
<b>Total</b>	<b>30</b>		<b>61</b>



# Fort Bend FWSD No. 1 Water Quality Monitoring Report

## Disinfection Monitoring



## Maximum Residual Disinfectant Level (MRDL)

Month	Apr-24	Mar-24	Feb-24
# TCR Samples	5	5	5
# Disinfectant Samples	35	36	34
Average Disinfection Res.	1.71	1.70	1.75
Highest Reading	2.90	2.80	2.50
Lowest Reading	1.17	1.18	1.07
# Below Limit	0	0	0
# With None Detected	0	0	0

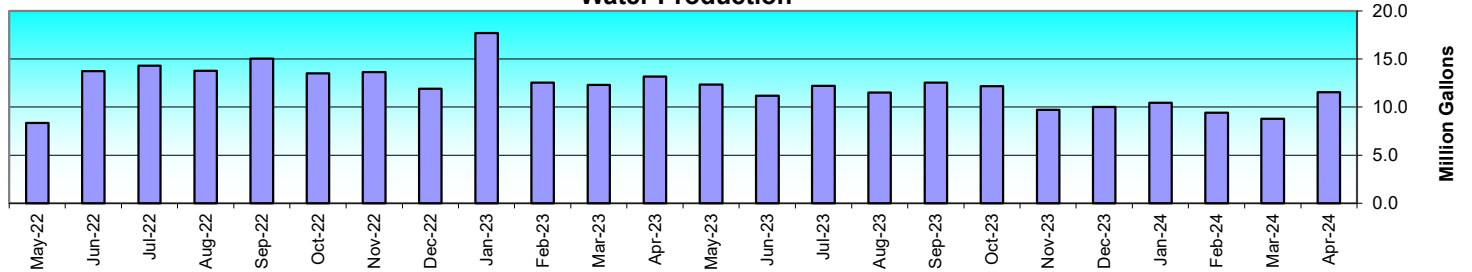
# Fort Bend FWSD No. 1

## Water Production Report

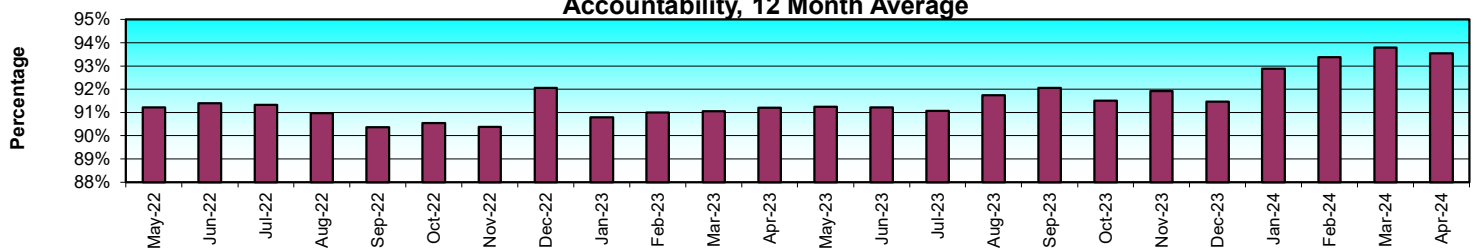
\*Purchased Interconnect usage is estimated.

Period Ending	Production (MG)	Billed (MG)	Water Sold (MG)	Water Purchased	Total Billed (MG)	Maintenance (MG)	Water Loss	Accountability		
								Without Maintenance	One Month (%)	12 Month Avg.
Apr-8-24	11.542	10.176	0.007	0.000	10.183	0.322	1.359	88.2%	91.0%	93.6%
Mar-4-24	8.767	8.039	0.000	0.000	8.039	0.586	0.728	91.7%	98.4%	93.8%
Feb-5-24	9.411	8.992	0.000	0.000	8.992	0.600	0.419	95.5%	101.9%	93.4%
Jan-9-24	10.450	9.350	0.000	0.000	9.350	0.010	1.100	89.5%	89.6%	92.9%
Dec-6-23	10.014	8.897	0.028	0.000	8.925	0.093	1.089	89.1%	90.0%	91.5%
Nov-6-23	9.709	8.759	0.423	0.000	9.182	0.075	0.527	94.6%	95.4%	91.9%
Oct-9-23	12.154	10.844	0.000	0.000	10.844	0.000	1.310	89.2%	89.2%	91.5%
Sep-7-23	12.544	11.395	0.000	0.000	11.395	0.056	1.149	90.8%	91.3%	92.1%
Aug-8-23	11.490	11.100	0.001	0.000	11.101	0.015	0.389	96.6%	96.7%	91.7%
Jul-10-23	12.209	11.329	0.000	0.000	11.329	0.045	0.880	92.8%	93.2%	91.1%
Jun-7-23	11.168	10.094	0.329	0.000	10.423	0.045	0.745	93.3%	93.7%	91.2%
May-5-23	12.341	8.393	2.773	0.000	11.166	0.016	1.175	90.5%	92.2%	91.2%
Apr-6-23	13.167	8.693	3.609	0.000	12.302	0.016	0.865	93.4%	93.8%	91.2%
Mar-7-23	12.320	7.843	3.642	0.000	11.485	0.045	0.835	93.2%	93.6%	91.1%
Feb-7-23	12.545	8.184	3.827	0.000	12.011	0.000	0.534	95.7%	95.7%	91.0%
Jan-9-23	17.697	9.915	2.955	0.000	12.870	0.000	4.827	72.7%	72.7%	90.8%
Dec-7-22	11.907	8.164	3.211	0.000	11.375	0.000	0.532	95.5%	95.5%	92.1%
Nov-7-22	13.662	9.166	3.172	0.000	12.338	0.000	1.324	90.3%	90.3%	90.4%
Oct-6-22	13.483	9.872	3.053	0.000	12.925	0.000	0.558	95.9%	95.9%	90.5%
Sep-6-22	15.046	9.878	3.285	0.000	13.163	0.000	1.883	87.5%	87.5%	90.4%
Aug-4-22	13.748	9.579	2.604	0.000	12.183	0.000	1.565	88.6%	88.6%	91.0%
Jul-6-22	14.321	10.037	3.557	0.000	13.594	0.000	0.727	94.9%	94.9%	91.3%
Jun-6-22	13.737	9.765	3.165	0.000	12.930	0.000	0.807	94.1%	94.1%	91.4%
May-5-22	8.348	8.405	2.746	3.800	11.151	0.000	0.997	91.8%	91.8%	91.2%

Water Production



Accountability, 12 Month Average



## FWSD#1 Daily Production Report

Day	Well Reads @ WP 1	Daily Flow	Well Reads @ WP 2	Daily Flow
4/1/2024	77532	411	103754	0
4/2/2024	77943	419	103754	0
4/3/2024	78362	289	103754	0
4/4/2024	78651	390	103754	0
4/5/2024	79041	290	103754	0
4/6/2024	79331	8	103754	0
4/7/2024	79339	684	103754	0
4/8/2024	80023	265	103754	0
4/9/2024	80288	418	103754	0
4/10/2024	80706	271	103754	65
4/11/2024	80977	260	103819	0
4/12/2024	81237	292	103819	35
4/13/2024	81529	383	103854	35
4/14/2024	81912	268	103889	68
4/15/2024	82180	263	103957	0
4/16/2024	82443	427	103957	0
4/17/2024	82870	249	103957	0
4/18/2024	83119	133	103957	1,520
4/19/2024	83252	128	105477	73
4/20/2024	83380	127	105550	209
4/21/2024	83507	270	105759	140
4/22/2024	83777	161	105899	215
4/23/2024	83938	155	106114	146
4/24/2024	84093	116	106260	226
4/25/2024	84209	0	106486	298
4/26/2024	84209	114	106784	303
4/27/2024	84323	120	107087	229
4/28/2024	84443	117	107316	225
4/29/2024	84560	0	107541	228
4/30/2024	84560	121	107769	229

## 2024 COA Sewer Meter Reads

Day	COA Sewer Reads	Daily Flow (in GPD)
4/1/2024	16120	100,000
4/2/2024	16220	106,000
4/3/2024	16326	93,000
4/4/2024	16419	87,000
4/5/2024	16506	86,000
4/6/2024	16592	92,000
4/7/2024	16684	98,000
4/8/2024	16782	91,000
4/9/2024	16873	209,000
4/10/2024	17082	131,000
4/11/2024	17213	107,000
4/12/2024	17320	105,000
4/13/2024	17425	108,000
4/14/2024	17533	99,000
4/15/2024	17632	92,000
4/16/2024	17724	99,000
4/17/2024	17823	94,000
4/18/2024	17917	98,000
4/19/2024	18015	124,000
4/20/2024	18139	118,000
4/21/2024	18257	98,000
4/22/2024	18355	99,000
4/23/2024	18454	95,000
4/24/2024	18549	98,000
4/25/2024	18647	97,000
4/26/2024	18744	93,000
4/27/2024	18837	103,000
4/28/2024	18940	99,000
4/29/2024	19039	90,000
4/30/2024	19129	86,000
		<b>103,167</b>
<b>% based on allotted capacity 350,000 gpd</b>		<b>29%</b>

# Fort Bend FWSD No. 1

## Delinquent Notice/Service Disconnect Report

Date	Delinquent Letters	Date Mailed	Door Hangers	Date Hung	Disconnects	Date of Disconnect
May-24	180	05/06/24		01/00/00		01/00/00
April-24	182	04/05/24	43	04/22/24	15	04/30/24
March-24	163	03/08/24	41	03/22/24	5	04/01/24
February-24	209	02/01/24	55	02/19/24	10	02/26/24
January-24	176	01/08/24	56	01/24/24	15	01/30/24
December-23	212	12/04/23	38	12/28/23	16	01/02/24
November-23	199	11/03/23	44	11/21/23	16	11/29/23
October-23	164	10/06/23	35	10/31/23	23	11/07/23
September-23	145	09/11/23	53	09/25/23	14	10/02/23
August-23	180	08/04/23	44	08/22/23	15	08/28/23
July-23	161	07/10/23	45	07/24/23	10	07/31/23
June-23	170	06/05/23	67	06/19/23	9	06/27/23
May-23	165	05/05/23	61	05/19/23	18	05/25/23
April-23	157	04/10/23	55	04/24/23	11	05/04/23
March-23	188	03/06/23	43	03/23/23	13	03/29/23
February-23	182	02/06/23	61	02/21/23	18	02/27/23
January-23	190	01/09/23	62	01/23/23	16	01/30/23
December-22	228	11/06/22	67	12/22/22	9	01/05/23
November-22	173	11/07/22	41	11/30/22	7	12/06/22
October-22	141	10/11/22	36	10/27/22	7	11/03/22
September-22	173	09/07/22	57	09/21/22	12	10/05/22
August-22	137	08/08/22	38	08/22/22	9	08/30/22
July-22	135	07/11/22	42	07/25/22	12	08/01/22
June-22	128	06/06/22	45	06/20/22	11	06/27/22

### Current Month Terminations

Account	Name	Address	Total Due	Deposit	Turn-Off Date	Turn-On Date
81705			\$518.94	\$76.00	29-Apr-24	1-May-24
81721			\$461.49	\$1.00	29-Apr-24	30-Apr-24
189410			\$718.33	\$350.00	29-Apr-24	2-May-24
244882			\$590.01	\$150.00	29-Apr-24	7-May-24
209813			\$460.22	\$500.00	29-Apr-24	30-Apr-24
80595			\$761.30	\$1,000.00	29-Apr-24	LOCKED
81051			\$781.18	\$1.00	29-Apr-24	LOCKED
80952			\$555.93	\$276.00	29-Apr-24	3-May-24
205565			\$698.60	\$200.00	29-Apr-24	29-Apr-24
80758			\$674.40	\$526.00	29-Apr-24	1-May-24
120738			\$525.00	\$825.00	29-Apr-24	30-Apr-24
202260			\$707.86	\$400.00	29-Apr-24	30-Apr-24
202257			\$367.44	\$100.00	29-Apr-24	30-Apr-24
238229			\$428.53	\$100.00	29-Apr-24	LOCKED
241152			\$320.30	\$100.00	29-Apr-24	LOCKED

### Current Payment Arrangements

Account	Name	Address	Balance	Deposit	Most Recent Pymt.	Date Last Paid
245598			\$3,435.80	\$100.00	\$171.00	10-Apr-24
240728			\$2,952.55	\$100.00	\$177.00	15-Apr-24
244140			\$2,280.65	\$100.00	\$171.00	9-May-24
239717			\$2,254.46	\$100.00	\$190.00	2-May-24
242533			\$2,185.76	\$100.00	\$209.42	19-Apr-24
241866			\$2,042.00	\$100.00	\$200.00	30-Apr-24

# Fort Bend FWSD No. 1

## 30 Day Delinquent Report

May-24

Updated as of May 6, 2024

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	ACCOUNT NO.	CUSTOMER NAME	SERVICE ADDRESS	DEPOSIT	ARREARS	BALANCE	Most Recent Payment	Payment Date
1	174312			150.00	212.13	570.45	214.49	04/17/24
2	116817			75.00	174.75	482.45	250.00	04/10/24
3	080533			100.00	189.38	450.90	242.70	04/18/24
4	081513			101.00	183.99	449.47	189.08	04/22/24
5	136892			75.00	83.60	441.10	181.49	03/13/24
6	080462			100.00	168.90	433.81	173.49	04/26/24
7	081260			501.00	180.00	421.40	333.72	04/04/24
8	081122			101.00	173.14	407.12	146.20	04/08/24
9	081086			376.00	194.30	400.89	165.02	03/19/24
10	081559			1,000.00	199.61	374.29	89.00	04/15/24
11	081126			176.00	161.20	373.75	186.05	04/13/24
12	192949			100.00	116.31	373.32	105.74	04/15/24
13	106108			101.00	237.58	367.79	441.21	03/14/24
14	208498			450.00	120.17	362.94	168.07	04/29/24
15	080878			1.00	138.95	362.15	138.95	03/08/24
16	205565			200.00	112.42	356.22	162.38	04/29/24
17	080744			341.45	142.38	354.08	135.74	04/26/24
18	080963			1.00	138.95	351.08	238.08	03/28/24
19	120709			301.00	97.93	350.52	165.00	04/10/24
20	080646			1.00	227.51	339.79	250.26	03/29/24
21	080868			351.00	113.36	335.12	100.00	04/10/24
22	081117			1.00	150.00	324.33	150.22	04/12/24
23	081567			151.00	90.05	312.09	150.00	04/27/24
24	215220			100.00	116.81	304.58	279.62	03/04/24
25	161371			100.00	125.74	301.83	138.00	04/04/24
26	131690			201.00	116.50	297.13	131.00	04/16/24
27	134670			75.00	136.19	288.32	216.21	03/18/24
28	163575			100.00	127.67	281.50	120.00	04/18/24
29	119875			75.00	105.74	281.33	94.67	03/04/24
30	155797			400.00	111.39	266.56	174.56	04/17/24
31	189829			100.00	110.13	263.16	150.00	04/28/24
32	080719			101.00	105.74	259.19	105.74	03/13/24
33	122845			150.00	121.46	257.92	126.46	04/18/24
34	081165			1.00	114.14	257.19	106.46	04/15/24
35	164422			100.00	83.50	255.83	100.00	04/10/24
36	081560			526.00	87.22	253.34	150.00	04/29/24
37	246973			150.00	105.74	248.12	180.00	03/13/24
38	134675			200.00	75.13	246.35	90.00	04/29/24
39	080537			76.00	96.70	246.03	238.57	03/13/24
40	080614			1.00	96.17	245.03	142.11	03/27/24
41	081926			175.00	73.74	243.59	100.00	04/09/24
42	081286			101.00	104.10	242.93	279.14	02/27/24
43	080960			1,000.00	106.02	237.64	258.50	03/19/24
44	191188			100.00	103.20	236.23	125.00	04/12/24
45	081420			175.00	96.12	235.20	87.38	03/14/24
46	080721			101.00	79.67	234.45	106.96	04/05/24
47	081101			101.00	77.70	232.28	120.00	04/12/24
48	081128			176.00	107.62	230.72	143.28	04/19/24
49	212364			100.00	127.88	230.20	65.46	03/13/24
50	081049			101.00	94.67	224.88	65.46	02/29/24
51	122461			75.00	83.60	223.77	102.64	04/03/24
52	116816			75.00	83.47	222.73	77.00	03/23/24
53	080528			75.00	88.75	221.39	181.42	04/17/24
54	080513			1.00	91.96	221.06	83.60	03/18/24
55	080805			725.00	86.27	218.25	100.00	04/16/24
56	080557			1.00	87.01	218.09	88.82	04/25/24
57	081195			1.00	89.98	218.08	110.00	03/01/24
58	081652			1.00	76.98	218.03	50.57	04/24/24
59	081373			284.53	84.91	217.55	128.00	04/18/24
60	081013			1.00	94.67	213.81	142.62	03/06/24
61	135458			150.00	74.53	213.79	83.60	03/13/24
62	080445			200.00	69.38	213.13	103.72	04/22/24

# Fort Bend FWSD No. 1

## 30 Day Delinquent Report

May-24

Updated as of May 6, 2024

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	ACCOUNT NO.	CUSTOMER NAME	SERVICE ADDRESS	DEPOSIT	ARREARS	BALANCE	Most Recent Payment	Payment Date
63	202077			400.00	68.82	210.83	116.62	04/29/24
64	164030			700.00	93.96	210.66	209.29	04/29/24
65	148630			100.00	97.89	209.87	106.96	04/17/24
66	081495			125.00	79.71	208.70	100.00	03/22/24
67	153608			100.00	87.91	208.06	100.10	04/17/24
68	080483			75.00	74.53	205.15	116.42	04/12/24
69	080680			351.00	71.97	205.04	114.34	04/17/24
70	080611			1.00	79.00	204.00	152.00	04/01/24
71	231959			150.00	82.89	203.94	83.60	04/17/24
72	122462			75.00	93.07	200.03	94.67	03/14/24
73	080882			1.00	74.53	191.65	83.60	03/06/24
74	202255			200.00	74.53	191.65	196.10	02/23/24
75	214594			100.00	83.60	190.56	147.44	02/23/24
76	087649			1.00	96.70	190.11	42.78	03/13/24
77	164028			350.00	78.06	188.25	59.42	03/13/24
78	121873			350.00	92.16	188.08	187.38	03/22/24
79	164423			200.00	79.82	187.44	506.15	02/29/24
80	080787			1.00	68.74	187.31	216.50	02/24/24
81	125091			350.00	63.52	186.97	175.00	03/21/24
82	164201			250.00	60.15	186.27	100.00	04/18/24
83	205000			150.00	85.25	183.95	100.00	03/28/24
84	080532			100.00	72.73	183.81	100.00	04/17/24
85	081391			425.00	69.04	183.04	95.00	04/18/24
86	202259			300.00	65.46	181.68	263.52	02/23/24
87	123901			375.00	89.50	181.08	150.00	03/26/24
88	081080			1.00	74.53	180.58	64.45	03/14/24
89	081023			1.00	83.17	180.15	80.00	03/29/24
90	081001			1.00	78.44	179.96	70.00	04/16/24
91	081068			1.00	74.53	177.44	81.98	04/09/24
92	080877			717.00	71.10	177.20	56.10	04/18/24
93	080780			1.00	59.42	177.06	50.10	03/13/24
94	148629			100.00	74.20	174.13	54.61	04/05/24
95	081800			75.00	70.11	173.86	71.04	04/17/24
96	080769			201.00	68.65	173.76	45.58	04/18/24
97	081564			1.00	89.07	172.23	68.00	03/11/24
98	081668			1.00	74.53	171.51	74.53	03/13/24
99	081069			1.00	74.53	171.51	171.51	03/13/24
100	081087			101.00	65.46	170.61	156.51	03/07/24
101	081033			76.00	56.88	168.28	101.03	04/23/24
102	080830			0.00	44.90	166.42	62.62	04/26/24
103	140701			275.00	60.64	165.30	153.52	02/20/24
104	081425			175.00	82.50	161.93	50.00	03/20/24
105	116810			75.00	65.46	161.54	191.13	03/20/24
106	123122			75.00	65.46	161.54	60.64	03/12/24
107	152547			200.00	65.46	161.54	147.44	03/08/24
108	081566			75.00	54.76	161.20	112.01	03/20/24
109	080994			175.00	72.01	159.02	72.91	03/15/24
110	081403			75.00	59.42	158.42	73.17	03/26/24
111	081521			1.00	59.42	158.42	144.35	02/28/24
112	080640			1.00	59.42	158.42	139.78	03/12/24
113	176944			400.00	69.89	156.90	85.00	03/23/24
114	080686			1.00	43.34	155.68	90.00	04/09/24
115	233089			0.00	47.06	153.72	143.65	03/14/24
116	081666			1.00	65.46	152.47	72.01	04/05/24
117	081072			601.00	55.82	152.04	66.70	04/09/24
118	081480			425.00	71.97	149.76	72.29	04/16/24
119	121322			500.00	42.78	149.44	50.10	03/11/24
120	081535			101.00	59.42	149.10	59.42	03/13/24
121	206016			100.00	59.42	149.10	68.74	03/12/24
122	201273			100.00	60.64	147.16	65.46	03/04/24
123	142302			75.00	65.36	144.82	144.79	03/21/24
124	081496			550.00	56.04	144.79	59.42	03/16/24

# Fort Bend FWSD No. 1

## 30 Day Delinquent Report

May-24

Updated as of May 6, 2024

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	ACCOUNT NO.	CUSTOMER NAME	SERVICE ADDRESS	DEPOSIT	ARREARS	BALANCE	Most Recent Payment	Payment Date
125	152078			100.00	60.64	142.34	60.64	03/12/24
126	150261			100.00	61.40	137.80	137.52	03/14/24
127	080823			101.00	52.61	136.26	60.00	04/17/24
128	081582			836.00	39.66	135.99	57.00	04/26/24
129	080916			1.00	55.57	135.55	42.35	03/08/24
130	236977			100.00	47.06	135.08	42.78	03/17/24
131	120776			1.00	55.11	134.54	50.10	03/15/24
132	081689			1.00	56.79	133.12	35.00	04/09/24
133	138278			175.00	55.82	132.22	107.10	03/04/24
134	080730			1.00	42.78	130.80	167.74	03/12/24
135	081715			75.00	34.01	130.34	58.52	04/26/24
136	080597			1.00	50.10	129.53	50.10	03/13/24
137	134672			75.00	50.10	129.53	89.84	03/05/24
138	204571			100.00	50.10	129.53	75.61	03/19/24
139	243564			150.00	42.78	121.48	74.47	02/27/24
140	123900			75.00	36.00	120.38	60.00	04/18/24
141	216144			150.00	50.10	120.21	97.89	02/21/24
142	147114			100.00	42.78	118.34	67.25	04/12/24
143	081617			76.00	47.89	116.41	50.00	04/16/24
144	081392			400.00	25.78	114.79	100.00	04/19/24
145	191593			100.00	35.46	113.43	43.82	03/15/24
146	081258			1.00	42.78	112.16	47.06	03/19/24
147	154033			100.00	42.78	112.16	59.42	03/04/24
148	196674			150.00	42.78	112.16	76.48	02/26/24
149	080826			476.00	42.78	112.16	50.10	03/12/24
150	139755			75.00	42.78	112.16	55.11	03/26/24
151	199584			100.00	42.78	112.16	35.46	03/07/24
152	081383			75.00	28.40	111.62	25.82	04/22/24
153	121890			75.00	42.78	104.84	117.17	03/19/24
154	198006			275.00	40.00	103.82	44.82	03/13/24
155	081024			1.00	29.46	103.23	50.00	01/23/24
156	163572			100.00	32.74	100.90	21.00	03/18/24
157	081764			175.00	50.10	100.75	75.61	03/22/24
158	080660			450.00	35.46	96.79	143.17	02/20/24
159	080685			1.00	35.46	96.79	150.03	03/12/24
160	121641			851.00	35.46	96.79	359.58	02/29/24
161	080672			101.00	45.84	95.76	74.04	03/14/24
162	121591			675.00	39.01	93.02	105.57	03/18/24
163	244428			100.00	41.79	91.61	40.00	03/20/24
164	081536			1.00	30.64	91.48	30.64	03/13/24
165	081250			201.00	30.64	91.48	110.92	03/19/24
166	081806			1.00	45.64	89.52	56.80	03/15/24
167	081771			76.00	30.64	84.16	74.47	02/20/24
168	081540			1.00	33.70	82.40	30.64	03/18/24
169	081357			75.00	30.64	79.34	25.82	03/09/24
170	199217			400.00	30.64	79.34	87.71	03/19/24
171	080619			1.00	25.82	78.86	25.82	03/12/24
172	149772			150.00	30.64	74.52	30.64	03/05/24
173	081713			1.00	25.82	74.04	21.00	03/05/24
174	081725			1.00	25.82	74.04	74.04	03/13/24
175	081772			1.00	25.82	69.22	54.22	02/20/24
176	081439			375.00	25.82	69.22	28.40	03/07/24
177	241028			150.00	25.82	69.22	25.82	03/12/24
178	081594			1.00	25.82	64.40	44.10	03/13/24
179	081522			1.00	25.82	64.40	22.84	03/13/24
180	080899			1.00	25.67	64.24	51.00	03/14/24
				29,354.98	14,010.75	35,277.84	20,323.99	



Fort Bend FWSD No. 1  
Customer Service Report

April-24

Customer Name	Call Date	Address	Description of Call
<b>Water Quality Complaints</b>			
None			
<b>Problems Reported</b>			
	11-Apr-24		Customer reported low pressure. Upon arrival, found normal water pressure. Left door notice.
	17-Apr-24		Customer reported sewer backup. Found no evidence of sewer backup. Made customer contact.
	27-Apr-24		Customer reported low pressure. Found leak on customer's side. Made customer contact.
	29-Apr-24		Customer reported a possible water leak. Found leak on main service line. Scheduled for repairs. Made customer contact.
<b>Billing Disputes</b>			
	26-Apr-24		Customer requested a meter re-read due to high consumption. Meter read was in-line with previous reads. Found no movement on leak indicator.
	30-Apr-24		Customer requested a meter re-read due to high consumption. Meter read was in-line with previous reads. Found no movement on leak indicator.
	26-Apr-24		Customer requested a meter re-read. Meter read was in-line with previous reads.
<b>Customer Correspondence</b>			
None			



May 6, 2024

Fort Bend County FWSD #1  
C/o EDP  
Attn: Operations Manager  
17451 Village Green  
Houston, Texas 77040

Reference: Water Well #1- Performance Testing

Dear Sir/Ma'am,

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

PERFORMANCE TEST REVIEW				
Hydraulic Performance of pump is 1637 GPM @ 290' field head	Excellent	<input checked="" type="checkbox"/>	Good	<input type="checkbox"/> Marginal <input type="checkbox"/> Poor <input type="checkbox"/>
Overall efficiency is 70 percent	Excellent	<input checked="" type="checkbox"/>	Good	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Poor <input type="checkbox"/>
Pump Submergence 173 feet	Excellent	<input checked="" type="checkbox"/>	Good	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Poor <input type="checkbox"/>
Overall Vibration Level	Excellent	<input checked="" type="checkbox"/>	Good	<input type="checkbox"/> Satisfactory <input type="checkbox"/> Poor <input type="checkbox"/>
Suspended Solids Testing	Excellent	<input checked="" type="checkbox"/>	Good	<input type="checkbox"/> Marginal <input type="checkbox"/> Poor <input type="checkbox"/>
Brass Observed in SST	None	<input type="checkbox"/>	<input checked="" type="checkbox"/> Trace	<input type="checkbox"/> Substantial <input type="checkbox"/> Excessive <input type="checkbox"/>
Flowmeter Accuracy is 99.2 percent				

Testing was completed in order to determine the current condition of the well and well pumping equipment. Comparison of current performance with past test data indicates stable performance of the equipment with no serious problems noted.

Vibration analysis completed during the testing indicates all vibration levels are within accepted standards for equipment of this type. Enclosed please find a spectrum of each measurement point.

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

Sincerely,  
Jimmy Graves  
G-M Services



# Performance Test Report

SPECIALIZED INSPECTION SERVICES FOR THE WATER INDUSTRY

website: www.g-mservices.com

phone: 281-894-8971

Facility Fort Bend County FWSD #1  
U.S.G.S. # JY-65-29-70G Hwy 288 trammel fresno

Test Date 05/02/2024  
Well ID# 1275

## PUMP DATA

Manufacturer : Goulds  
Bowl Type : 14-M-160  
Stages : 5  
Setting : 440  
Column Size : 10" x 3 " x 1 15/16"  
Design Point : 1500 GPM @ 350' TDH

## MOTOR DATA

Manufacturer : U.S. Motors  
Size (HP) : 250  
Amps/Volts : 281/460  
Serial # : D10 7817519-0004 R  
Frame : 1780  
Speed (RPM) : H445TPA

## PERFORMANCE TEST DATA

Static Lvl (ft) -226

Discharge Pressure	10	40
Capacity (GPM)	1637	1367
Pumping Lvl (ft)	-267	-261
Drawdown (ft)	41	35
Specific Capacity	39.93	39.06
Field Head (ft)	290.1	353.4
Water Horsepower	119.9	122.12
Overall Efficiency	70%	71%
Horsepower Input	171.12	171.65
Kilowatt Input	127.7	128.1
Amp Draw	194-200-181	194-201-182
Voltage	489-489-484	489-488-483
Sand (PPM)	1	1
Time (min)	45	15

## Meter Data

Manufacturer: Water Special Meter Size 12  
Serial # 20221582-12  
Meter read 84822.000  
Meter accuracy is 99.2% at 1624 GPM

## Additional Data

Start-up Sand (PPM) 2  
Brass Detect No  
Pump Submergence (ft) 173  
ETM Read 11324

Remarks  
Vibration analysis completed.

Technician  
R Gacia A2J5600T

# Fort Bend Co. FWSD No. 1 2023 Annual Water Quality Report

## Water Sources

The sources of drinking water (both tap and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals, and in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity. Contaminants that may be present in source water before treatment include:

- Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.
- Radioactive contaminants, which can be naturally-occurring or be the result of oil and gas production and mining activities.

Fort Bend Co. FWSD 1 has one groundwater well located within Fort Bend County which draws water from Gulf Coast Aquifers. The TCEQ completed an assessment of your source water and results indicate that some of your sources are susceptible to certain contaminants. The sampling requirements for your water system are based on this susceptibility and previous sample data. Any detections of these contaminants may be found in this Consumer Confidence Report. For more information on source water assessments and protection efforts at our system, contact the District Operator at **832-467-1599**, or **toll free at 1-866-467-1599**. Further details about sources and source-water assessments are available in the Drinking Water Watch at the following URL: <https://dww2.tceq.texas.gov/DWW/>

## Important Information about Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. We are responsible for providing high quality drinking water, but we cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline at 1-800-426-4791 or at <http://www.epa.gov/safewater/lead>.

## All Drinking Water May Contain Contaminants

When drinking water meets federal standards there may not be any health-based benefits to purchasing bottled water or point of use devices. Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the EPA's Safe Drinking Water Hotline at 1-800-426-4791.

## Special Notice:

Required language for ALL community public water supplies: You may be more vulnerable than the general population to certain microbial contaminants, such as Cryptosporidium, in drinking water. Infants, some elderly or immunocompromised persons such as those undergoing chemotherapy for cancer; those who have undergone organ transplants; those who are undergoing treatment with steroids; and people with HIV/AIDS or other immune system disorders can be particularly at risk from infections. You should seek advice about drinking water from your physician or health care provider. Additional guidelines on appropriate means to lessen the risk of infection by Cryptosporidium are available from the Safe Drinking Water Hotline at 1-800-426-4791.

## Protecting the Water You Drink

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

## Public Participation Opportunities

The Fort Bend Co. FWSD No. 1 Board of Directors meets regularly each month typically at 6:00 PM on the 3rd Thursday of the month at 4521 FM 521 North, Fresno, TX 77545. For more information regarding the date, time and location of the meeting call **832-467-1599** or send your comments to:

Fort Bend Co. FWSD No. 1  
17495 Village Green Dr.  
Houston, Texas 77040

## Secondary Constituents

Contaminants, such as calcium, sodium or iron, may be found in drinking water and may cause taste, color, or odor problems. These types of problems are not necessarily causes for health concerns.

This report is a summary of the quality of the water we provide our customers. The analysis was made using data from 2023 EPA required tests (unless noted). The State of Texas allows us to monitor some substances less than annually because the concentration does not change frequently. Although the District samples your water for up to 97 substances we are listing only those substances detected in your water. The District is required by the Federal Safe Drinking Water Act to send this report annually.

For more information on taste, odor, or color of drinking water please call the District's Operator, Inframark, at **832-467-1599**, or **toll free at 1-866-467-1599** if you have any questions regarding this report.



# Fort Bend Co. FWSD No. 1 2023 Annual Water Quality Report



The Board of Directors of Fort Bend Co. FWSD No. 1 is pleased to give you this report about your drinking water based upon 2023 test results.

**Our Drinking Water Meets or Exceeds All Federal (EPA) Drinking Water Requirements.**

Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono **832-467-1599**.

Regulated Contaminants      The information in the tables below includes sample analysis from all water sources.

	Contaminant	Year	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Unit	Violation	Likely Source of Contamination
Disinfectant By-Products	Haloacetic Acids (HAA5)*	2023	1.5	1.0-1.5	NA	60	ppb	No	By-product of drinking water disinfection.
	Total Trihalomethanes (TTHM)*	2023	15.5	10.1-15.5	NA	80	ppb	No	By-product of drinking water disinfection.
	*The value in Highest Level Detected column is the highest level of all HAA5 and TTHM sample results collected at a location over a year.								
Inorganic Contaminants	Arsenic	2023	0	0-0	0	10	ppb	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes.
	Barium	2023	0.0862	0.0862-0.0862	2	2	ppm	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
	Fluoride	2023	1.58	1.58-1.58	4	4	ppm	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
	Nitrate [measured as Nitrogen]	2023	0	0-0	10	10	ppm	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.

Secondary Constituents

Secondary Contaminants	Calcium	2023	5.25	5.25-5.25	NA	NA	ppm	No	Erosion of natural deposits.
	Iron	2023	0.028	0.028-0.028	NA	NA	ppm	No	Erosion of natural deposits.
	Hardness	2023	18.5	18.5-18.35	NA	NA	ppm	No	Erosion of natural deposits.
	Sodium	2023	215	215-215	NA	NA	ppm	No	Erosion of natural deposits.

*The water we conserve today can serve us tomorrow!*

The District first adopted a water conservation plan in 2005. In the water loss audit submitted for the time period of Jan-Dec 2023, our system lost an estimated 8,468,614 gallons of water. Overall, the District accounted for approximately 92% of the water produced during that period.

- Outdoor water use can account for more than 30 percent of total home water use but you don’t have to give up having a great lawn to conserve water. The best time to water all landscape plants is early morning or late evening. - Don’t water the sidewalks and driveways, only the plants. - To check for leaks in your home check your water meter before and after a two-hour period when no water is being used. If the meter changes at all, you probably have a leak. -

Lead and Copper

Contaminant	Year	MCLG	AL	90th Percentile	# Sites over AL	Unit	Violation	Likely Source of Contamination
Copper	2022	1.3	1.3	0.0634	0	ppm	No	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.
Lead	2022	0	15	0.752	0	ppb	No	Corrosion of household plumbing systems; Erosion of natural deposits.

Disinfectant

Disinfectant	Year	MRDLG	MRDL	Annual Average	Range of Levels Detected	Unit	Violation	Source of Contaminant
Free Chlorine	2023	4	4	1.61	0.73-2.40	ppm	No	Disinfection used to control microbes.

Definitions - The included tables contain scientific terms and measures, some of which may require explanation.

Action Level (AL):	The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Avg:	Regulatory compliance with some MCLs are based on running annual average of monthly
Level 1 Assessment:	A Level 1 assessment is a study of the water system to identify potential problems and determine (if possible) why total coliform bacteria have been found in our water system.
Level 2 Assessment:	A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine (if possible) why an E. coli MCL violation has occurred and/or why total coliform bacteria have been found in our water system on multiple occasions.
Maximum Contaminant Level or MCL:	The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
Maximum Contaminant Level Goal or MCLG:	The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
Maximum residual disinfectant level or MRDL:	The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
Maximum residual disinfectant level goal or MRDLG:	The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
NA:	not applicable.
NTU	nephelometric turbidity units (a measure of turbidity)
pCi/L	picocuries per liter (a measure of radioactivity)
ppb:	micrograms per liter or parts per billion
ppm:	milligrams per liter or parts per million
ppq	parts per quadrillion, or picograms per liter (pg/L)
ppt	parts per trillion, or nanograms per liter (ng/L)
Treatment Technique or TT:	A required process intended to reduce the level of a contaminant in drinking water.

Most Importantly, Your Water Meets All State and Federal Drinking Water Requirements.

**MINUTES OF THE MEETING OF  
FORT BEND COUNTY FRESH WATER SUPPLY DISTRICT NO. 1**

April 18, 2024

**STATE OF TEXAS**

**COUNTY OF FORT BEND**

The Board of Supervisors (the “Board”) of Fort Bend County Fresh Water Supply District No. 1 of Fort Bend County, Texas (the “District”), met in regular session, open to the public, at 6:00 p.m. on Thursday, March 21, 2024, at 4521 F.M. 521 North, Fresno, Fort Bend County, Texas 77545, a designated meeting place inside the boundaries of the District, and the roll was called of the members of the Board, to wit:

Paul Hamilton	President
Rosa Linda Medina	Vice-President
Calvin Casher	Secretary
Rodrigo Carreon	Assistant Secretary
Erasto Vallejo	Assistant Secretary

All members of the Board were present, except Supervisor Medina, thus constituting a quorum.

Also present at the meeting were: Cindy Grimes with Municipal Accounts & Consulting, LP, the District’s Bookkeeper (“MAC”); David Dybala with Jacobs Engineering Group, Inc. (“Jacobs”), the District’s Engineer; Raquel Garcia and Robert Cardenas with Inframark, LLC (“Inframark”), the District’s Operator; Michelle Townes with McCall Gibson Swedlund Barfoot PLLC (“McCall”), the District’s Auditor; Juston Patton and Kenneth Schaeffer with Academy Development, a developer of property in the District; members of the public, the names of whom are on file in the official public records of the District; and Christopher Cunningham and Michael R. Willis of Sanford Kuhl Hagan Kugle Parker Kahn LLP (“SK Law”), the District’s Attorney.

The meeting was called to order at 6:00 p.m. and the following business was transacted.

**1. HEAR FROM PUBLIC (MATTERS ON THE AGENDA)**

At this time, the Board opened the meeting to comments from the public.

**2. UPDATE ON SANITARY SEWER EASEMENTS ALONG TRAMMEL FRESNO ROAD**

The Board first recognized Mr. Patton and Mr. Schaeffer, who updated the Board concerning easement acquisition activities for the sanitary sewer line along Trammel Fresno Road to serve the development under design by Academy Development. The Board discussed calling a special meeting concerning this matter. No action was necessary in connection therewith.

**3. BOOKKEEPER’S REPORT AND TAX ASSESSOR/COLLECTOR’S REPORT**

The Board then considered the Bookkeeper’s Report presented by Ms. Grimes, a copy of which is on file in the official records of the District, and the invoices and checks presented for payment as follows:

**A. Approval of Bills.**

The Board reviewed the bills presented for payment, including the invoices discussed in more detail under the Engineer's Report.

**B. Review Investment Report.**

The Board reviewed the investment report.

**C. Review Collateral Pledge Report.**

The Board reviewed the Collateral Pledge report.

Ms. Grimes then presented the Tax Report from the Fort Bend County Tax Office, noting that the District's taxes are 72.87 percent collected for 2023.

Upon motion duly made by Supervisor Vallejo, seconded by Supervisor Carreon, the Board voted unanimously (i) to approve the Bookkeeper's Report; (ii) to authorize the payment of the checks and invoices listed therein; and (3) to approve the Tax Report.

**4. ENGINEER'S REPORT**

**(a) Report on status of projects:**

- i) Gateway Acres Subdivision Wastewater Collection System
  - Project is fully completed
  - Request Board's approval of PE#12 from Reddico for \$103,272.12
  - Request Board's approval of PE#13 (Final) from Reddico for \$277,001.93, pending discussion with DA regarding additional costs to District for project exceeding contract time
- ii) Fresno Ranchos Subdivision Wastewater Lift Station and Force Main
  - Project was declared substantially complete and ready for District use on January 30, 2024...Reddico still needs to address a couple of electrical punchlist items for project to be declared fully completed
  - Above items need to be completed so final payment can be provided...No PE this month for District's approval
  - Per the August 2023 Board meeting, updated District deadlines for the project are: Project Substantially Completed (system operational) = end of September 2023...Project Fully Completed = end of October 2023...Jacobs is tracking costs for performing CA and CO services for efforts in November and beyond
- iii) Gateway Acres Subdivision Wastewater Plumbing Contract (199 properties within contract)
  - Conducted the project's pre-construction meeting on April 5<sup>th</sup>...NTP date for project is April 29<sup>th</sup>...Contractor currently working on submittals and mobilizing efforts
  - Anticipated Schedule: Construction Start = May 2024, Construction Completion = End of 2024
- iv) Fresno Ranchos Subdivision Wastewater Collection System
  - Project currently under design
- v) Expansion of Televue Terrace Subdivision Lift Station
  - Project currently under design...anticipate submitting Engineering Study Report at May Board meeting

**(b) Authorize Engineer to Prepare Plans and Specifications for Water/Wastewater Projects**

- no action items

**(c) Report on status of project funding and take necessary action related thereto.**

- Project One-Year Warranty Expiration Dates
  - Gateway Acres Subdivision WW Collection System = 01/31/25
  - Fresno Ranchos Subdivision Lift Station and Forcemain = 01/30/25
  - 2022 TCEQ Loan (\$10.45M) – funds from the loan are needed to fund the completion of
    - a) Gateway Acres Sub WW Collection System project b) Fresno Ranchos Sub LS and FM project, and c) CoA WWTP Expansion Project
- FBC CDBG Funds...will pursue funding source for future plumbing projects

**(d) Projections for District Water and Wastewater Projects**

- request Board approval to update information every January and July

**(e) Discuss Emergency Preparedness Plan and take any necessary action related thereto**

- review EPP in April each year to determine if any updates are required...District Operator to provide comments

**(f) Status of Non-Residential Applications for Water Service –**

<b>Connected:</b>	
<b>4320 Doreen Avenue (Multi-Family Dwelling)</b>	<b>Interconnect with FBCMUD23</b>
<b>293 Teakwood Avenue (Multi-Family Dwelling)</b>	<b>La Fresno Food Mart</b>
<b>297 Teakwood Avenue (Multi-Family Dwelling)</b>	<b>Lou's Back Porch</b>
<b>Church of God of Prophecy</b>	<b>LT No Limits</b>
<b>Crossroad Market</b>	<b>Mustang Community Center</b>
<b>Dollar General</b>	<b>MVP Auto Parts (Domestic &amp; FW)</b>
<b>Enriquez Tire Shop (East Palm)</b>	<b>New Quality Life Ministries (Church)</b>
<b>FBC Water Connection at Water Plant</b>	<b>New Quality Life Ministries (Restaurant)</b>
<b>First Baptist Church of Fresno (Domestic &amp; FW)</b>	<b>Papa Nick's BBQ Kitchen – Mobile Food Truck</b>
<b>Fresno Gym (3941 FM 521)</b>	<b>PMC International Tire Shop</b>
<b>Fresno Market – FM521 (Domestic &amp; Irrigation)</b>	<b>Quality Paint and Body (Pecan Street)</b>
<b>Fresno Motor</b>	<b>Richard Martini-Rental Livestock Pasture</b>
<b>Fresno Mount Corinth Baptist Church</b>	<b>Robbins Nest for Children (Domestic &amp; FW)</b>
<b>Fresno Volunteer Fire Department</b>	<b>St. James Knanaya Church – Fire Tap</b>
<b>F&amp;R Tax</b>	<b>St. James Banquet Hall – (Domestic &amp; FW)</b>
<b>General Office Space (514 Pecan Street)</b>	<b>St. Peters &amp; St. Pauls Orthodox Church of Houston</b>
<b>Gulf Coast LP Gas Company</b>	<b>Swingby#3 Gas Station (Domestic &amp; Irrigation)</b>
<b>HEFCO Enterprises</b>	<b>Televue Terrace Subdivision Lift Station</b>
<b>Iglesia Bautista Del Calvario Church</b>	<b>Tiny Toes Academy</b>
<b>Iglesia Principe De Paz Church</b>	<b>Tire Shop at 1739A Trammel Fresno</b>
<b>Interconnect with City of Arcola</b>	<b>Valero Gas Station</b>
	<b>Welcome Foods</b>

<b>Connections Pending:</b>	
<b>E&amp;J Auto Sales (Trammel Fresno Rd)</b>	
- District Operator to send certified mail letter to customer after March Board meeting stating that customer needs to take action regarding this matter prior to April Board meeting or application will expire	
<b>Nalco Water (FM521)</b>	



- District Operator to update regarding service to customer...per District Operator, tap fee was paid
<b>Sosa Electric (Avenue C)</b> - District Operator to update regarding service to customer
<b>Parks Fresno Food Market (FM521)</b> - District Operator to update regarding service to customer

<b>Processing Application:</b>	
<b>St Peter and Paul Church (Illinois St)</b> - waiting on all required docs from customer to complete application...customer currently receiving District water, but would like to add an additional building on property...per direction of Board at March Board meeting, customer has until May Board meeting to complete submission of application documents or application will expire...application process started on 02/07/23	
<b>Lemark Investments (East Sycamore St)</b> - waiting on all required docs from customer to complete application...application process started on 10/12/23	
<b>Quality Personal Care (703 East Palm)</b> - Status = DA and Operator to send second letter and door hanger, including additional phone calls, to customer regarding switch from residential to commercial service (including additional costs - \$500 application fee, tap fee, and private work cost)...follow through on paperwork when letter sent and communications with customer have been established...per District Operator, rates have already been updated	

\*\*\* **Purolite investigating possibility of needing District water service for a potential new facility that would be constructed to the west of their existing facility**

**Status of Non-Residential Applications for Wastewater Service –**

<b>Connected:</b>	
<b>4320 Doreen Avenue (Multi-Family Dwelling)</b>	<b>General Office Space (514 Pecan Street)</b>
<b>293 Teakwood Avenue (Multi-Family Dwelling)</b>	<b>Mustang Comm Center (<i>minus field bathrooms</i>)</b>
<b>297 Teakwood Avenue (Multi-Family Dwelling)</b>	<b>New Quality Life Ministries (Church)</b>
<b>Church of God of Prophecy</b>	<b>New Quality Life Ministries (Restaurant)</b>
<b>First Baptist Church of Fresno</b>	<b>Quality Paint and Body (Pecan Street)</b>
<b>Fresno Volunteer Fire Department</b>	

<b>Connections Pending:</b>	
<b>Sosa Electric (Avenue C)</b> - District Operator to update regarding service to customer	
<b>Parks Fresno Food Market (FM521)</b> - District Operator to update regarding service to customer	

<b>Processing Application:</b>	
<b>La Fresno Food Market (TFR)</b> - Customer provided plumbing information for District's review	

**(g) Potential Emergency Water Interconnect with BCMUD21/22**

- Submitted to Patrick Newton, Engineer (LJA) for BCMUD21/22, the District's initial thoughts regarding the potential emergency water interconnect between our Districts (location at end of East Sycamore Road)
  - a. Vault to be located at the District's eastern boundary line.
  - b. Work within the District to upsize the existing 8" waterline to a 12" waterline would consist of predominately trenchless construction (no open cutting driveways).
  - c. BCMUD21/22 to provide District Operator their water quality data and type of

disinfection method used.

d. BCMUD21/22 to provide District information regarding capacities of their water production facilities.

e. BCMUD21/22 would be responsible for all costs associated with this emergency water interconnect project.

f. BCMUD21/22 would be responsible for completing all efforts associated with this project (design, construction, permitting, agency approvals, etc...).

- Per 04/12/24 email from LJA, BCMUD21/22 proposes that FW pay \$355k if they were to use interconnect...they also stated that they could serve the residents in between our Districts

**(h) Status of New CoA WP –**

- a. CoA WP is in service and interconnect between the District and CoA is now functioning as an emergency water interconnect
- b. Status of District paying funds owed to CoA regarding take back of 625 connections worth of water service
- c. Status of rework of RFC into a standard emergency water interconnect agreement and a waste disposal agreement

**(i) Status of Current and Future WWTP Expansion Projects –**

**South Wastewater Service Area**

- Current CoA WWTP Expansion Project (0.675 MGD to 0.95 MGD): NTP = June 16, 2023...Per communications with CoA on 02/21/24, the WWTP construction is 70% complete (currently waiting on delivery of equipment)...anticipate completion 3<sup>rd</sup> Q of 2024...District's current WWTP capacity (0.35 MGD) is capable of providing wastewater service to 1,000 ESFCs
- Future CoA WWTP Expansion Project (0.95 MGD to 1.4 MGD) = received proposal for Board and Consultants to discuss which would increase the District's WWTP capacity from 0.35 MGD to 0.8 MGD (capable of serving 2,285 ESFCs)...District would need to construct a 2<sup>nd</sup> forcemain from the Televue Terrace LS in order to utilize this wastewater treatment capacity and beyond
- Ultimate CoA WWTP Expansion Project for District (maximum capacity for District of 1.905 MGD, which is capable of serving 5,442 ESFCs) = District Attorney to document this matter with CoA
- Potentially can increase the District's connection capacity at CoA WWTP by conducting a re-rate study to lower the RFC value of 350 GPD/connection to a lessor value
- Anticipated Timeline for Full Use of WW Connection Capacity (Current 1,000 ESFC Connection Capacity):

Current Connections (Actual and Reserved) as of February 2024:

- Active Residential Connections Per Inframark = 544
- Vacant Residential Connections Per Inframark = 26
- In-Process Residential Connections Per Inframark = 11
- Residential Connections in GA WW Plumbing Contract = 199
- Residential Connections in Teal Gardens Development = 107
- Active Non-Residential Connections, in ESFCs = 19
- In-Process Non-Residential Connections, in ESFCs = 3

**Total = 909**

**North Wastewater Service Area**

- FBC and their Consultants are actively investigating potential properties for the District's north WWTP

(j) **Roadway Widening Projects Within District (which will require utility and service line relocations):**

- **South Post Oak Boulevard Widening Project (from W Sycamore to Trammel Fresno Rd):**
  - **Scope** – Increased ROW width, with 2 lane road and additional lanes throughout sections, with roadside ditches
  - **Schedule** –
    - County is currently in process of a) clearing ROW and acquiring easements and b) updating drainage design
    - Utility Relocations – propose our relocation work to be included in their updated plan set
    - Road Construction – FBC to update
  - **Estimated Cost** -
    - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **FM521 Roadway Widening Project (North of SH6):**
  - Utility Relocations at Mustang Bayou – Work to be completed at same time that Roadway Contractor is under construction in area of project...work will consist of open cut versus trenchless construction as originally planned...removal of ARV manhole has been completed
  - Utility Relocations from Willow St to Trammel Fresno Road – proposed utility relocation plan approved by Roadway Team and Inframark...information submitted to TxDOT for construction permit, which still has not been provided...Inframark secured a couple of cost proposals to complete work, which Jacobs is currently reviewing and will present to the Board for approval
  - Utility Relocations from Pecan St to SH6 – investigation still needs to be conducted
  - Roadway Project Updates - Final roadway plans provided to District on 05/22/23...project let in April 2023...roadway construction underway with Granite Construction as Contractor...per Roadway Team, work within District to start along south bound lanes at the American Canal and Mustang Bayou, with the installation of the storm sewer first, at outfall first and then working outward, then with the installation of concrete pavement
  - **Scope** – 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, side swales, and sidewalk
  - **Schedule** –
    - Anticipate coordinating necessary water and wastewater utility relocations early 2024
    - Anticipate roadway widening project to be completed in 2026
  - **Estimated Cost-**

Currently determining extent and cost for utility relocations...later will coordinate with Inframark and Roadway Team so solution and costs can be determined and presented to Board...NORA provided to District
- **FM521 Roadway Widening Project (South of SH6):**
  - **Scope** – 4 lane, divided roadway with raised median, curb and gutter, and side path...proposed detention pond along west side of CoA WWTP and new WWTP entrance roadway...including a proposed overpass at the BNSF RR crossing
  - **Schedule** –
    - 30% Utility Coordination meeting was conducted in September 2021

- 60% Utility Coordination meeting was conducted in April 2022
  - 90% Utility Coordination meeting was conducted in October 2023
  - Anticipate 100% completed construction plans TBD
  - Anticipate roadway widening project to start construction in 2026
- **Estimated Cost –**
  - NORA provided to District
  - Coordinating with Roadway Team so our relocations can be included in their construction plans, which they would design and their contractor construct...assistance would be provided by Jacobs and the District Operator throughout this process...requested that an agreement be provided to the District for this arrangement...currently this relocation effort would need to be paid for by the District, but still investigating the possibility that FBC or TxDOT possibly assist us financially
- **West Sycamore Road Widening Project (possibly sanitary sewer work):**
  - **Scope –** Proposed 100' ROW, with 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, and sidewalk
  - **Schedule –**
    - Received 95% complete roadway plans for review on August 11, 2022...requested updated plans, as drainage design is still being updated, prior to completing review
    - Anticipate 100% complete roadway plans - TBD
    - Coordinating with Roadway Team to have utility relocations (consider new sanitary sewer) included within their construction plans so relocations can be done by their contractor
    - Anticipate roadway widening project to start construction - TBD
  - **Estimated Cost –**
    - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (California Rd to Mustang Bayou):**
  - **Scope –** Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
  - **Schedule –**
    - Working on 30% complete roadway plans...no overall schedule provided yet
    - Coordinating with Roadway Team to have utility relocations included within their construction plans so relocations can be done by their contractor
  - **Estimated Cost –**
    - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (Mustang Bayou to FM521):**
  - **Scope –** Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
  - **Schedule –**
    - Provided 70% complete roadway plans for review and comment...no overall schedule provided yet
    - Coordinating with Roadway Team to have utility relocations included within their construction plans so relocations can be done by their contractor
  - **Estimated Cost –**

- Per communications with FBC Commissioner, all relocation costs will be paid for by the County

- (a) **Other Road Widening Projects Within District (Lake Olympia Pkwy, California Road, Kentucky Road, Linden Street, Kansas St, 3<sup>rd</sup> Street...consider water and wastewater utility work)** – FBC to provide update

Upon motion made by Supervisor Casher, seconded by Supervisor Vallejo, and after full discussion, the Board voted unanimously to (1) approve Pay Estimate Nos. 12 and 13 (final) from Reddico Construction in the amounts of \$103,272.12 and \$277,001.93, respectively; and (2) approve the Engineer's Report, as presented.

## **5. OPERATOR'S REPORT/TERMINATION OF SERVICE**

Next the Board recognized Ms. Garcia, who submitted to and reviewed with the Board the Operator's Report, a copy of which is on file in the official records of the District.

### **A. Repairs to Water and Wastewater systems**

Ms. Garcia reported substantial system repairs and maintenance as follows:

- Inframark completed a general repair at Lift Station No. 1.
- Inframark completed a general repair at Lift Station No. 2.
- Inframark completed monthly dead-end flushing.
- Inframark performed a sewer tap inspection at 207 College Drive.
- Inframark installed 1 residential tap.

Ms. Garcia then updated the Board on the following:

1. Red Flag Letter: There was no activity indicative of identity theft through questionable documentation, phone conversations, payment activity, account activity, or employee activity.
2. Water Leak Adjustment Requests: None.
3. Lift Station Pump No. 3: Ms. Garcia requested authorization to repair lift pump No. 3 at an estimated cost of \$4,505.00. This is in progress.
4. FM 521 Road Widening Relocation: The Board authorized the relocation plan proposed by Texas Hot Taps at the October meeting for the estimated amount of \$70,956.36. Subsequently, the estimate was amended to \$53,233.70. This is in progress.

### **B. Requests for Water Taps**

Ms. Garcia did not report any requests at this time.

### **C. Delinquent Water Accounts and Service Terminations**

Ms. Garcia provided a confidential list of customers that received a delinquent letter by mail and are subject to disconnection of service.

Upon a motion duly made by Supervisor Casher, seconded by Supervisor Vallejo, and after full discussion, the Board voted unanimously to approve the Operator's Report, the repairs to the water and wastewater system, the leak adjustment requests, and the termination list.

## **6. ATTORNEY'S REPORT**

The Board recognized Mr. Willis, who presented the Attorney's report as follows:

### **A. Approval of Minutes**

The proposed minutes of the meeting held on March 21, 2024, were presented for approval.

Upon motion duly made by Supervisor Carreon, seconded by Supervisor Casher, the Board voted unanimously to approve the minutes as presented.

### **B. Regional Facilities Contract**

The Board noted there was no action necessary in connection with the Regional Facilities Contract.

### **C. Order Evidencing Review of Water Conservation Plan ("WCP Order")**

Mr. Willis presented to the Board the WCP Order.

Upon motion duly made by Supervisor Casher, seconded by Supervisor Carreon, the Board voted unanimously to accept the WCP Order.

### **D. Resolution Regarding Annual Review of Identity Theft Policy**

Mr. Willis next presented to and reviewed with the Board a proposed Resolution Regarding Annual Review of Identity Theft Policy.

Upon motion by Supervisor Casher, seconded by Supervisor Vallejo, the Board voted unanimously to adopt the Resolution Regarding Annual Review of Identity Theft Policy. A copy of said resolution is on file in the official records of the District.

## **7. REGIONAL PLANT COMMITTEE REPORT**

The Board then considered the Regional Plant Committee Report.

Upon a motion made by Supervisor Vallejo, seconded by Supervisor Casher, and after full discussion, the Board voted unanimously to approve the Regional Plant Committee Report.

## **8. AUDIT FOR THE FISCAL YEAR ENDING DECEMBER 31, 2023.**

The Board recognized Ms. Townes, who presented to and reviewed with the Board the audit for the fiscal year ended December 31, 2023.

Upon motion duly made by Supervisor Carreon, and seconded by Supervisor Vallejo, the Board voted unanimously to approve said audit, a copy of which is available in the District's records.

**9. HEAR FROM THE PUBLIC.**

The Board then opened the meeting to comments from the public.

There being no further business to come before the Board, upon a motion duly made and seconded, the Board voted unanimously to adjourn.

**[THE REMAINDER OF THIS PAGE LEFT INTENTIONALLY BLANK.]**

PASSED, ADOPTED, and APPROVED this \_\_\_\_\_.

\_\_\_\_\_  
Secretary

[SEAL]



**Fort Bend County Freshwater Supply District 1  
Regional Facilities Wastewater Treatment Plant Summary  
May 16, 2024**

The treatment plant operation information was received by Paul Hamilton from Municipal Operations & Consultants.

WWTP Operations Report:

During the period of March 2024 per the attached MOC monthly report, the WWTP was operating at 40% of the 0.675 MGD permit capacity and was operating within permit parameters. Arcola had 24% inflow and Freshwater-1 had 16% inflow. March 2024 plant average daily flow was 269,839 gallons of which Freshwater 1 was 110,362 gallons.

WWTP Discharge Monitoring Report:

The March 2024 Discharge Monitoring Report (DMR) did not reflect any parameter exceedances. A copy of the DMR is attached.

Operations Expenses

The WWTP total expenses from February 5, 2023 through April 20, 2024 was \$ 5,705.39 \$1000.00 for MOC monthly services plus \$ 4,705.39 for ancillary supplies and activities. See attached expense sheets, last 5 pages of this report.

*Paul Hamilton*

FBFWSD1 Supervisor & Treatment Plant Liaison



## MONTHLY OPERATIONS REPORT FOR THE CITY OF ARCOLA

April, 2024

Water Connections			Sewer Connections		
Apts	96		Apts	46	
Builder	37		Builder	37	
Commercial	30		Commercial	30	
District Meter	3		Commercial Vacant	3	
Irrigation	6	N/C	District Meter	3	
No Bill	2		Commercial sewer only	12	
Residential	621		Commercial sewer vacant only	6	
Residential water only	4		Residential	621	
Temp Meter	3	N/C	Residential vacant	15	
Vacant with Consumption	0		Residential sewer only	208	
Vacant	15		Residential sewer only vacant	85	
New Taps paid by COA residents	0		No bill	2	
Not installed as of today 4/19/24			Vacant with consumption	0	
			New taps paid by Dr. Horton	11	
New taps paid by Dr. Horton	11		Not installed as of today 4/19/24		
Not installed as of today 4/19/24			FS #1 & COA AGREEMENT SEWER ONLY	110	
			FS #1 SEWER CONNECTIONS TO WWTP	578	
TOTAL WATER CONNECTIONS	819		TOTAL SEWER CONNECTION COUNT:	1767	

N/C = not counted

BILLING PERIOD: 03/20/24 - 04/19/24

FWSD 1 - Previous Read 233,231,000  
 Read Date: 10/20/23 233,231,000  
 Total Gallons Pumped: 0  
 Arcola Well #1 4,693,000  
 Water received from FB 141: 0  
 Water supplied to FB 141: 0  
 Gallons Billed 4,353,000  
 Leaks and Flushing 40,000  
 Pumped vs. Accounted 94%

Notes:

April Delinquent Accounts for Arcola

Water & Sewer Accounts - 61  
 Sewer Only Accounts - 57  
 Sewer Plugged Accounts - 0

	Penalty	Tap Fee	Sewer	Water	NFBWA	TCEQ	Misc.	Deposit	TOTAL
REVENUE:	\$3,036.84	\$0.00	\$30,813.75	\$32,148.41	\$15,812.45	\$0.00	\$3,469.50	\$10,650.00	\$95,930.95

### WASTEWATER TREATMENT PLANT

T.C.E.Q. Permit Number: TX0102385  
 Permit expiration date: March, 2029

March, 2024			Measured by:		
Average daily flow	269,839	Permitted Daily Flow	675,000	gal.per day	
Average CBOD	2.96	Permitted CBOD	10	lbs/day	
Average Total Suspended Solids	1.62	Permitted T.S.S.	15	mg/l	
Average Ammonia Nitrogen	0.0873	Permitted Ammonia Nitrogen	3	mg/l	
Average PH	7.12	Permitted PH	6.00 - 9.00	STD UNIT	
Average Dissolved Oxygen	7.94	Permitted Dissolved Oxygen	4.0	mg/l	
E. coli	2.00	Permitted E. coli	126.0	mpn/100 ml	
Total Rainfall	2.00"				
Average daily flow - FS #1	110,362				
FS #1 Flow	16%				
Arcola Flow	24%				

Sewer Treatment plant is currently operating at 40% of the permitted capacity

### Sewer Treatment Plant/Lift Station - Notes

# City of Arcola Sewage Treatment Plant

March-24

Date	Flow Reading	Total Gallons x1000	2hr Peak	CL <sub>2</sub> Res.	Mag. Res.	Final CL <sub>2</sub>	Sample Temp	%Solids SV - 30	Sludge Blanket	Waste Time	Bleach Total Used	Rainfall (Inches)	Inflow From FS1	Gallons from FS1
2/29/2024	235239		14	2	0.05		3.2	15	10	30	20	0	12799.1	
3/1/2024	235390	151	14	2.9	0.09	2.81	3.2	15	10	30	20	0	12897	97.9
3/2/2024	235554	164	14	2.6	0.1	2.5	3.2				20	0	12964.8	67.8
3/3/2024	235731	177	14	2.9	0.1	2.8	3.2				20	0	13059.5	94.7
3/4/2024	235930	199	14	2.7	0.1	2.6	3.2			30	40	0	13155.4	95.9
3/5/2024	236155	225	18	2.5	0.1	2.4	3.2			30	20	0	13254	98.6
3/6/2024	236459	304	30	2.2	0.07	2.13	3.2	24	12	30	20	0	13349.9	95.9
3/7/2024	236659	200	20	2.3	0.1	2.2	3.2	30	6	30	20	0	13436	86.1
3/8/2024	236781	122	20	3	0.07	2.93	3	32	12	45	20	0	13508.2	72.2
3/9/2024	236921	140	16	2.8	0.09	2.71	3			30	20	0	13586.9	78.7
3/10/2024	237188	267	20	3.2	0.13	3.07	3			30	20	0	13676.2	89.3
3/11/2024	237421	233	18	2.6	0.09	2.51	3	34	12	30	20	0	13767.8	91.6
3/12/2024	237623	202	20	2.4	0.07	2.33	3	30	16	30	20	0	13854.7	86.9
3/13/2024	237859	236	20	2.2	0.05	2.15	3	28	14	30	20	0	13937.7	83
3/14/2024	238070	211	22	2.6	0.08	2.52	3	24	12	30	20	0	14012.8	75.1
3/15/2024	238259	189	16	1.5	0.04	1.46	3	28	14	30	0	0	14089.8	77
3/16/2024	238567	308	24	1.8	0.06	1.74	3				20	0.5	14182.9	93.1
3/17/2024	238875	308	20	2	0.09	1.91	3				20	0.5	14292.4	109.5
3/18/2024	239170	295	22	2.2	0.07	2.13	3.2	30	18	60	20	0	14406.2	113.8
3/19/2024	239402	232	18	2.4	0.09	2.31	3.2	28	16	60	20	0	14493.8	87.6
3/20/2024	239605	203	20	2.6	0.11	2.49	3.1	28	16	60	20	0	14580.7	86.9
3/21/2024	239923	318	50	2.2	0.05	2.15	3.1			40	20	0	14698.8	118.1
3/22/2024	240599	676	48	2.5	0.09	2.41	3.1			30	40	2.8	14910.3	211.5
3/23/2024	241237	638	45	2.4	0.1	2.3	3.1				40	0	15075.3	165
3/24/2024	241646	409	42	2.5	0.12	2.38	3.1				40	0	15207.7	132.4
3/25/2024	242043	397	24	2.3	0.1	2.2	3.1			45	20	0.3	15333.9	126.2
3/26/2024	242350	307	26	2.5	0.07	2.43	3	18	10	30	20	0	15447.1	113.2
3/27/2024	242630	280	28	3	0.12	2.88	3	16	8	30	40	0	15554.9	107.8
3/28/2024	242884	254	20	3.7	0.25	3.45	3	16	10	30	20	0	15651	96.1
3/29/2024	243129	245	18	3.8	0.22	3.58	3			30	20	0	15742.4	91.4
3/30/2024	243343	214	16	3.7	0.25	3.45	3.2			30	40	0	15830	87.6
3/31/2024	243604	261	14	3.5	0.16	3.34	3.2			30	20	0	15930.2	100.2

Permit		Monthly Data		Min. CL <sub>2</sub>		Total CL <sub>2</sub> :		Total Flow FS1	
Total Flow Gallons		8,365,000		1.46		740		3,131,100	
Daily Average	675,000	269,839	40%	Max. CL <sub>2</sub>	3.58	Total Daily Avg CL <sub>2</sub> :	23	Average Daily FS1	101,003
Daily Peak Flow		676,000	3/22/2024			Total Rainfall:	4.10	Billing Ratio	37.43%
2 Hour Peak in GPM	1389	521	37%						

Supervising Operator: \_\_\_\_\_ Roland Leal \_\_\_\_\_  
 Supervisor License #: \_\_\_\_\_ WW0061943 (B) \_\_\_\_\_

Supervisor Signature: \_\_\_\_\_  
 Date: \_\_\_\_\_

PERMITTEE NAME/ADDRESS:

Name: City of Arcola

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED

OMB No.2040-0004

TX0102385

PERMIT NUMBER

001 A

DISCHARGE NUMBER

Facility: City of Arcola

MONITORING PERIOD

FROM 24/03/01 TO 24/03/31

\*\*\* NO DISCHARGE [ ] \*\*\*

(YY/MM/DD)

(YY/MM/DD)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only)			(4 Card Only)				NO. EX (62-63)	Frequency of analysis (64-68)	Sample Type (69-70)
		Quantity or (46-53)	Loading (54-61)	Unit	Quality or (38-45)	Concentration (46-53)	Concentration (54-61)				
		Average	Maximum	Unit	Minimum	Average	Maximum	Unit			
Oxygen, dissolved (DO) 00300 1 0 0	SAMPLE MEASUREMENT	*****	*****		7.94	*****	*****	mg/L	0	5/31	GR
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****		4 Mo. MIN	*****	*****			02/07	GR
pH 00400 1 0 0	SAMPLE MEASUREMENT	*****	*****		7.12	*****	8.01	SU	0	5/31	GR
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****		6 Mo. MIN	*****	9 Mo. MAX			02/07	GR
Solids, total suspended 00530 1 0 0	SAMPLE MEASUREMENT	6.33	*****	lbs/day	*****	2.87	6.25	mg/L	0	5/31	CS
Effluent Gross Value	PERMIT REQUIREMENT	84 Mo. AVG	*****		*****	15 Mo. AVG	40 Mo. MAX			01/07	CS
Nitrogen, ammonia total (as N) 00610 1 0 0	SAMPLE MEASUREMENT	0.145	*****	lbs/day	*****	0.07740	0.151	mg/L	0	5/31	CS
Effluent Gross Value	PERMIT REQUIREMENT	17 Mo. AVG	*****		*****	3 Mo. AVG	10 Mo. MAX			01/07	CS
Flow, in conduit or thru treatment plant 50050 1 0 0	SAMPLE MEASUREMENT	0.269839	0.6760	MGD	*****	*****	*****		0	99/99	TM
Effluent Gross Value	PERMIT REQUIREMENT	.675 Mo. AVG	REQ Mo. MAX		*****	*****	*****			99/99	TM
Chlorine, total residual 50060 1 0 0	SAMPLE MEASUREMENT	*****	*****		1.460	*****	3.580		0	01/01	GR
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****		1 Mo. MIN	*****	4 Mo. MAX			01/01	GR
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC ,1001 AND 33 USC ,1315. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)						TELEPHONE		DATE	
Samuel Samaniego										24/04/16	
WWTP Director											
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE						OFFICER OR AUTHORIZED AGENT		AREA CODE NUMBER YEAR MO DAY	

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

PERMITTEE NAME/ADDRESS:

Name: City of Arcola

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED

OMB No.2040-0004

TX0102385
PERMIT NUMBER

001 A
DISCHARGE NUMBER

Facility: City of Arcola

MONITORING PERIOD			
FROM	24/03/01	TO	24/03/31

\*\*\* NO DISCHARGE [ ] \*\*\*

(YY/MM/DD)

(YY/MM/DD)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only)			(4 Card Only)				NO. EX (62-63)	Frequency of analysis (64-68)	Sample Type (69-70)
		Quantity or (46-53)	Loading (54-61)		Quality or (38-45)	Concentration (46-53)					
		Average	Maximum	Unit	Minimum	Average	Maximum	Unit			
Ecoli 51040 1 0 0	SAMPLE MEASUREMENT	*****	*****		*****	<1.761	3.1	MPN/100m L	0	2/31	GR
Effluent Gross Value	PERMIT REQUIREMENT	*****	*****		*****	Geo Mean	Mo. MAX			02/30	GR
Solids, total dissolved 70295 1 0 0	SAMPLE MEASUREMENT	1850	*****	lbs/day	*****	844	932	mg/L	0	5/31	CS
Effluent Gross Value	PERMIT REQUIREMENT	REQ Mo. AVG	*****		*****	REQ Mo. AVG	REQ Mo. MAX			01/07	CS
BOD, carbonaceous (5 day, 20 C) 80082 1 0 0	SAMPLE MEASUREMENT	6.66	*****	lbs/day	*****	2.96	3.76	mg/L	0	5/31	CS
Effluent Gross Value	PERMIT REQUIREMENT	56 Mo. AVG	*****		*****	10 Mo. AVG	25 Mo. MAX			01/07	CS
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME/TITLE PRINCIPAL EXECUTIVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION. I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC .1001 AND 33 USC .1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)						TELEPHONE		DATE	
WWTP Director								SIGNATURE OF PRINCIPAL EXECUTIVE		24/04/16	
TYPED OR PRINTED								OFFICER OR AUTHORIZED AGENT		AREA CODE NUMBER YEAR MO DAY	

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)



20141 SCHIEL RD  
CYPRESS, TX 77433  
PH: (281) 367-5511  
FAX: (281) 367-5517  
accountspayable@municipalops.com

**CITY OF ARCOLA  
BOOKKEEPER INVOICE LOG(SP)**

**APRIL 2024**

INVOICE DATE	INVOICE #	VENDOR	SERVICE/MDSE	USED AT	INVOICE TOTAL
3/18/2024	45663	Chlorinator Maint. Co., Inc.	Repairs/Maintenance	SP	\$518.00
3/20/2024	2401879	NWDLS, Inc.	Lab Fees	SP	\$3,105.00
4/3/2024	249617	BMI - Biosolids Management	Liquid Haul	SP	\$6,957.60
4/16/2024	2402230	NWDLS, Inc.	Lab Fees	SP	\$3,256.00
5/1/2024	IN-15012	Municipal Operations & Consulting, Inc.	Monthly Operations	District	\$4,705.39

RECEIVED

By Shelby Auberry at 8:09 am, 3/26/24

## CHLORINATOR MAINT.CO.,INC.

P. O. Box 1313  
PASADENA, TEXAS 77501  
phone (713) 472-1201  
fax (713) 472-7717

## INVOICE

DATE INVOICE #  
3/18/2024 45663

## BILL TO

Municipal Operations Co.  
20141 Schiel Road  
Accounts Payable  
Cypress, Texas 77433

## SHIP TO

Arcola WWTP  
3-15-24  
Amahd 281-229-2246  
3/15/24

P.O. NO.	TERMS	SHIP VIA	PLUS TAX	TAX EXEMPT	TAXES DIRECT
107630	Net 30	Our service		yes	
QTY	ITEM	DESCRIPTION	PRICE	AMOUNT	
		Travel, parts and labor to service pumps won't run has power			
1	pump tubes	Pump tubes for Blue White Pump A2-SNGG	70.00	70.00	
	Labor & milea	PRORATED	448.00	448.00	
		Grand Total \$518.00			
		Tax Exempt			
		Thanks for the Order			

It's been a pleasure working with you!

Total

\$518.00



North Water District Laboratory Services, Inc.  
130 South Trade Center Parkway  
Conroe, TX 77385

# INVOICE

Date	Invoice No.
03/20/2024	2401879-Municipal Operations and Consulting

**PO Number:**  
**Terms:** 30.00  
**Remit Due Date:** 04/19/2024  
**Page:** Page 1 of 2

**Invoice To:** Accounts Payable  
Municipal Operations and Consulting  
27316 Spectrum Way  
Oak Ridge, TX 77385

## Samples Received from: 02/01/2024 through 02/29/2024

**Project:** City of Arcola - Non Potable - Raw Composites, City of Arcola - Non Potable - Raw Spl PU T-TH-SAT, City of Arcola - Non Potable - Bi Monthly 1, City of Arcola - Non Potable - Weekly Kit Delivery, City of Arcola - Non Potable - Weekly - Fri, City of Arcola - Non Potable - Bi Monthly 2, City of Arcola - Fees

**Client Manager:** John Montgomery

**Bill Code:** City of Arcola - Non Potable

**Project Number:** 387

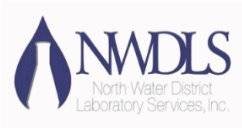
**Work Order(s):** 24A0463, 24B0003, 24B0520, 24B0521, 24B0522, 24B0523, 24B0524, 24B0525, 24B0526, 24B0527, 24B0528, 24B0529, 24B0530, 24B1185, 24B1319, 24B1320, 24B1596, 24B1975, 24B2548, 24B2742, 24B2743, 24B2912, 24B3148, 24B3696, 24B3822, 24B3823, 24B4026, 24B4344, 24B4832, 24B5047, 24B5048, 24B5176, 24B5412, 24B5989, 24B6278

Analysis/Description	Matrix	Qty	Unit Cost	Extended Cost
CBOD-5210	Aqueous	4	\$26.00	\$104.00
Composite Lab	Aqueous	78	\$0.00	\$0.00
DMR Flows	Aqueous	4	\$0.00	\$0.00
DO Field	Aqueous	4	\$10.00	\$40.00
Kit Delivery	Aqueous	4	\$0.00	\$0.00
MLSS-2540	Aqueous	2	\$25.00	\$50.00
NELAP Admin Fee	Aqueous	1	\$20.00	\$20.00
netDMR EDD Upload and Final Report	Aqueous	1	\$25.00	\$25.00
NH3-N SEAL-350.1	Aqueous	4	\$25.00	\$100.00
pH Field	Aqueous	4	\$10.00	\$40.00
Pick Up	Aqueous	9	\$30.00	\$270.00
Pick Up	Aqueous	4	\$0.00	\$0.00
RBOD-5210	Aqueous	26	\$26.00	\$676.00
RNH3-N SEAL-350.1	Aqueous	26	\$25.00	\$650.00
RTSS-2540	Aqueous	26	\$25.00	\$650.00
TC EC-9223	Aqueous	2	\$55.00	\$110.00
TDS-160.1	Aqueous	4	\$25.00	\$100.00
TSS-2540	Aqueous	4	\$25.00	\$100.00
VSS-160.4	Aqueous	2	\$25.00	\$50.00
Weekday Collection	Aqueous	4	\$30.00	\$120.00

**Remit To:** Accounts Receivable  
North Water District Laboratory Services, Inc.  
130 South Trade Center Parkway  
Conroe, TX 77385  
Tel: 936 321 6060

**Thank you for being our customer! Don't forget, NWDLS is accredited to do bio-monitoring.**





North Water District Laboratory Services, Inc.  
130 South Trade Center Parkway  
Conroe, TX 77385

INVOICE

Date	Invoice No.
03/20/2024	2401879-Municipal Operations and Consulting

**PO Number:**  
**Terms:** 30.00  
**Remit Due Date:** 04/19/2024  
**Page:** Page 2 of 2

**Invoice To:** Accounts Payable  
Municipal Operations and Consulting  
27316 Spectrum Way  
Oak Ridge, TX 77385

Samples Received from: 02/01/2024 through 02/29/2024

**Project:** City of Arcola - Non Potable - Raw Composites, City of Arcola - Non Potable - Raw Spl PU T-TH-SAT, City of Arcola - Non Potable - Bi Monthly 1, City of Arcola - Non Potable - Weekly Kit Delivery, City of Arcola - Non Potable - Weekly - Fri, City of Arcola - Non Potable - Bi Monthly 2, City of Arcola - Fees

Analysis/Description	Matrix	Qty	Unit Cost	Extended Cost
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Invoice Total: \$3,105.00

Thank you for being our customer! Don't forget, NWDLS is accredited to do bio-monitoring.

BMI - Biosolids Management  
a division of K-3 Resources, LP  
9458 FM 362 Road  
Brookshire, TX 77423

(281) 375-5778

# Invoice

DATE	INVOICE NO.
4/3/2024	249617

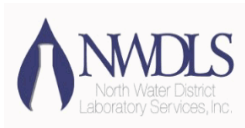
BILL TO
Municipal Operations & Consulting City of Arcola 20141 Schiel Road Cypress, TX 77433

SEND PAYMENT TO
K-3BMI 9458 FM 362 Brookshire, TX 77423

P.O. NO.	TERMS	PLANT
107188	Net 30	City Of Arcola

Date	Manifest	Description	QTY/HRS	Rate	Amount
3/16/2024	334993	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
3/16/2024	334994	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
3/16/2024	334995	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
3/16/2024	334996	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
3/16/2024	335499	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
3/16/2024	335500	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
3/16/2024	336085	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
3/16/2024	336086	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
3/16/2024	336800	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
3/16/2024	336801	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
3/16/2024	336802	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
3/16/2024	336866	Liquid Haul - Lime Stabilized	6,500	0.08	520.00
		Fuel surcharge at 11.5%	6,240	0.115	717.60
		Emailed LGK 04/04/24			

Total	\$6,957.60
Payments/Credits	\$0.00
<b>Balance Due</b>	<b>\$6,957.60</b>



North Water District Laboratory Services, Inc.  
130 South Trade Center Parkway  
Conroe, TX 77385

# INVOICE

Date	Invoice No.
04/16/2024	2402230-Municipal Operations and Consulting

**PO Number:**  
**Terms:** 30.00  
**Remit Due Date:** 05/16/2024  
**Page:** Page 1 of 2

**Invoice To:** Accounts Payable  
Municipal Operations and Consulting  
27316 Spectrum Way  
Oak Ridge, TX 77385

## Samples Received from: 03/01/2024 through 03/29/2024

**Project:** City of Arcola - Non Potable - Raw Composites, City of Arcola - Non Potable - Bi Monthly 1, City of Arcola - Non Potable - Weekly Kit Delivery, City of Arcola - Non Potable - Raw Spl PU T-TH-SAT, City of Arcola - Non Potable - Weekly - Fri, City of Arcola - Non Potable - Bi Monthly 2, City of Arcola - Fees

**Client Manager:** John Taylor

**Bill Code:** City of Arcola - Non Potable

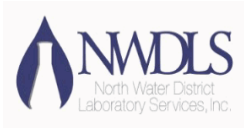
**Project Number:** 387

**Work Order(s):** 24C0002, 24C0495, 24C0496, 24C0497, 24C0498, 24C0499, 24C0500, 24C0501, 24C0502, 24C0503, 24C0504, 24C0505, 24C0506, 24C1076, 24C1077, 24C1105, 24C1521, 24C2223, 24C2416, 24C2417, 24C2599, 24C2959, 24C3543, 24C3668, 24C3669, 24C3806, 24C4107, 24C4536, 24C4668, 24C4669, 24C4936, 24C5177, 24C5657, 24C5835, 24C5836, 24C6217

Analysis/Description	Matrix	Qty	Unit Cost	Extended Cost
CBOD-5210	Aqueous	5	\$26.00	\$130.00
Composite Lab	Aqueous	78	\$0.00	\$0.00
DMR Flows	Aqueous	5	\$0.00	\$0.00
DO Field	Aqueous	5	\$10.00	\$50.00
Kit Delivery	Aqueous	5	\$0.00	\$0.00
MLSS-2540	Aqueous	2	\$25.00	\$50.00
NELAP Admin Fee	Aqueous	1	\$20.00	\$20.00
netDMR EDD Upload and Final Report	Aqueous	1	\$25.00	\$25.00
NH3-N SEAL-350.1	Aqueous	5	\$25.00	\$125.00
pH Field	Aqueous	5	\$10.00	\$50.00
Pick Up	Aqueous	9	\$30.00	\$270.00
Pick Up	Aqueous	3	\$0.00	\$0.00
RBOD-5210	Aqueous	26	\$26.00	\$676.00
RNH3-N SEAL-350.1	Aqueous	26	\$25.00	\$650.00
RTSS-2540	Aqueous	26	\$25.00	\$650.00
TC EC-9223	Aqueous	2	\$55.00	\$110.00
TDS-160.1	Aqueous	5	\$25.00	\$125.00
TSS-2540	Aqueous	5	\$25.00	\$125.00
VSS-160.4	Aqueous	2	\$25.00	\$50.00
Weekday Collection	Aqueous	5	\$30.00	\$150.00

**Remit To:** Accounts Receivable  
North Water District Laboratory Services, Inc.  
130 South Trade Center Parkway  
Conroe, TX 77385  
Tel: 936 321 6060

**Thank you for being our customer! Don't forget, NWDLS is accredited to do bio-monitoring.**



North Water District Laboratory Services, Inc.  
130 South Trade Center Parkway  
Conroe, TX 77385

INVOICE

Date	Invoice No.
04/16/2024	2402230-Municipal Operations and Consulting

**PO Number:**  
**Terms:** 30.00  
**Remit Due Date:** 05/16/2024  
**Page:** Page 2 of 2

**Invoice To:** Accounts Payable  
Municipal Operations and Consulting  
27316 Spectrum Way  
Oak Ridge, TX 77385

Samples Received from: 03/01/2024 through 03/29/2024

**Project:** City of Arcola - Non Potable - Raw Composites, City of Arcola - Non Potable - Bi Monthly 1, City of Arcola - Non Potable - Weekly Kit Delivery, City of Arcola - Non Potable - Raw Spl PU T-TH-SAT, City of Arcola - Non Potable - Weekly - Fri, City of Arcola - Non Potable - Bi Monthly 2, City of Arcola - Fees

Analysis/Description	Matrix	Qty	Unit Cost	Extended Cost
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Invoice Total: \$3,256.00

Thank you for being our customer! Don't forget, NWDLS is accredited to do bio-monitoring.

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
04/04	720 Mimosa St #A		Materials			\$ 217.98	\$ 254.48
		Total Sewer Collection \$5,521.33					
		<u>Sewer Taps</u>					
		Long sewer tap on 8" main.	Backhoe Crew	1.0	\$ 1,925.00	\$ 1,925.00	\$ 1,925.00
04/18	306 Howell St	Installed Sewer Tap with 2" Force Main, Road Bore, & Misc Fittings (238 ft) .	Bid Job	1.0	\$ 6,854.74	\$ 6,854.74	\$ 6,854.74
		Total Sewer Taps \$8,779.74					
		<u>Wastewater Plant</u>					
02/05	5925 FM 521	Scheduled sludge haul.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
02/26	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
02/28	5925 FM 521	Exercised generator for proper operations.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
02/28	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 77.00
03/01	5925 FM 521	Met with laboratory to pull samples.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
03/04	5925 FM 521	Additional process control.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 73.00
03/04	5925 FM 521	Additional time for process control.	Supervisor	1.0	\$ 55.00	\$ 55.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 77.00

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
03/05	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	\$ 77.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
03/06	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 90.75
			Plant Operator Level III-OT	0.5	\$ 82.50	\$ 41.25	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
03/08	5925 FM 521	Met with laboratory to pull samples.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 38.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
03/08	5925 FM 521	Exercised generator for proper operations.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 38.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
03/08	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	\$ 77.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
03/08	5925 FM 521	Additional process control.	Supervisor	2.5	\$ 55.00	\$ 137.50	\$ 225.00
			1-Ton Utility Truck	2.5	\$ 35.00	\$ 87.50	
03/11	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	\$ 115.50
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
03/11	5925 FM 521	Scheduled sludge haul.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 38.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
03/11	5925 FM 521	Cleaned and made repairs to sprayers main hose.	Plant Operator Level I	1.0	\$ 47.00	\$ 47.00	\$ 69.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
03/11	5925 FM 521	Cleaned clarifier tank #1.	Plant Operator Level I	1.0	\$ 47.00	\$ 47.00	\$ 115.25
			Plant Operator Level I-OT	0.5	\$ 70.50	\$ 35.25	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
03/12	5925 FM 521	Exercised generator for proper operations.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
03/12	5925 FM 521	Cleaned clarifiers.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
03/13	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
03/14	5925 FM 521	Cleaned contact chamber.	Plant Operator Level I	1.5	\$ 47.00	\$ 70.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 103.50
03/14	5925 FM 521	Checked oil in clarifiers motors and drained water.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 77.00
03/14	5925 FM 521	Worked on pre-inspection survey.	Compliance Level II	2.0	\$ 80.00	\$ 160.00	
			Utility Truck	2.0	\$ 22.00	\$ 44.00	\$ 204.00
03/14	5925 FM 521	Load tested generator.	Compliance Level II	2.0	\$ 80.00	\$ 160.00	
			Utility Truck	2.0	\$ 22.00	\$ 44.00	\$ 204.00
03/15	5925 FM 521	Met with laboratory to pull samples.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
03/15	5925 FM 521	Clarifier on plant 1 tripped, reset clarifier and monitored operations.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 77.00
03/15	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 77.00
03/15	5925 FM 521	Contacted contractor to schedule pump repairs.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
03/18	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
03/18	5925 FM 521	Contacted contractor to schedule chlorine line repairs.	Plant Operator Level III-OT	0.5	\$ 82.50	\$ 41.25	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 52.25
03/19	5925 FM 521	Exercised generator for proper operations.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
03/20	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
03/22	5925 FM 521	Met with laboratory to pull samples.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
03/22	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
03/25	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
03/26	5925 FM 521	Exercised generator for proper operations.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
03/27	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
03/28	5925 FM 521	Purchased materials for facility use; 3 long locks and 3 short locks.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck Materials	0.5	\$ 22.00	\$ 11.00 \$ 160.51	\$ 199.01



Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
03/28	5925 FM 521	Pulled raw samples for laboratory.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
03/29	5925 FM 521	Met with laboratory to pull samples.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
04/01	5925 FM 521	Met with laboratory to pull samples.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
04/01	5925 FM 521	Monthly auto dialer service.	Rate	1.0	\$ 34.00	\$ 34.00	\$ 34.00
04/11	5925 FM 521	Additional process control. Pulled rags from aeration and pulled samples for lab. Purchased material for facility use; wire mesh element filter. 04/09 - 04/11	Plant Operator Level II	6.5	\$ 51.00	\$ 331.50	
			Utility Truck Materials	6.5	\$ 22.00	\$ 143.00	
						\$ 379.13	\$ 853.63
04/20		Prepared and submitted April DMR on behalf of district.	Clerical	1.0	\$ 55.00	\$ 55.00	
			CO Officer	0.5	\$ 80.00	\$ 40.00	\$ 95.00
		<b>Total Wastewater Plant</b>				<b>\$4,705.39</b>	
		<b><u>Water Distribution</u></b>					
Mar		Flushed dead end mains throughout district.	Skilled Laborer	5.0	\$ 39.00	\$ 195.00	
			Utility Truck	5.0	\$ 22.00	\$ 110.00	\$ 305.00
Mar	225 Masterson 306 Pinedale Avenue 316 Maguire 322 Pinedale 4907 Oakwood Dr 4910 Oakwood Dr 4911 Oakwood Dr 4943 Edgewood Dr 5305 Ladonia - 1/2 A	Verified proper operation of meter.	Plant Operator Level I	5.5	\$ 47.00	\$ 258.50	
			Utility Truck	5.5	\$ 22.00	\$ 121.00	\$ 379.50
Mar	403 Masterson 4935 Pine Haven Ln 5034 Natchez Trace	Verified water was still off at the meter after previous month's cut off. Pulled meters if necessary.	Plant Operator Level I	1.5	\$ 47.00	\$ 70.50	