

**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, July 20, 2023, 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](http://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. Receive Report from C.M.I Teal Run, Ltd., and consider taking action thereon, including:**

- A. Approve Utility Commitment Letter.
- B. Discuss required easements and related matters.

**3. 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.

**4. 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.

**5. 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. Update concerning emergency water interconnect with BC MUD 21.
- 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.

**6. 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.

**7. Attorney's Report and consider taking action thereon, including.**

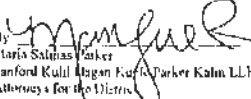
- A. Approval of minutes of meeting held on June 15, 2023.
- B. Discuss and take action on Regional Facilities Contract.
- C. Approve Amended and Restated Notice to Sellers and Purchasers.

**8. Regional Plant Committee Report and consider taking action thereon.**

**9. 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 Kulligan Abgan Kulligan Parker Kahn LLP  
Attorneys for the District



MUNICIPAL ACCOUNTS  
& CONSULTING, L.P.

**Bookkeeper's Report | July 20, 2023**

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



**WEBSITE**

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



**ADDRESS**

1281 Brittmoores Road  
Houston, Texas 77043



**CONTACT**

Phone: 713.623.4539  
Fax: 713.623.4539

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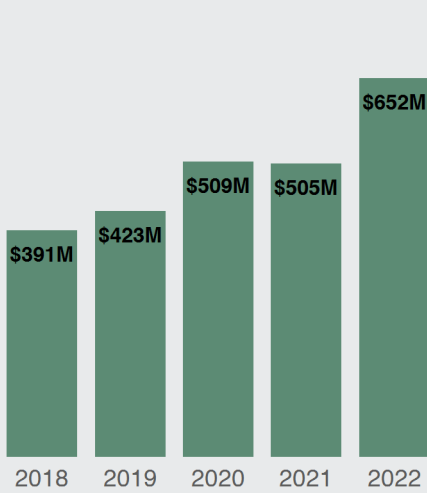


## Spotlight On The Components That Make Up Your District's Taxable Value

Every year the Appraisal District will assess the new value of your District. The Total Certified Value of your District is the value of everything on the ground within your boundaries before any Exemptions are applied. Next, all Exemptions are applied and subtracted from the Certified Value. The remaining amount is your Taxable Value and the value used to set tax rates that generate tax revenues.

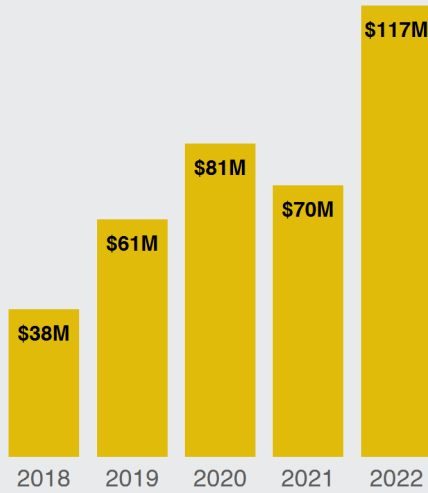
### Total Certified Value

Your Starting Point  
(5 Year Trend: 66.9% Growth in Total Certified Value)



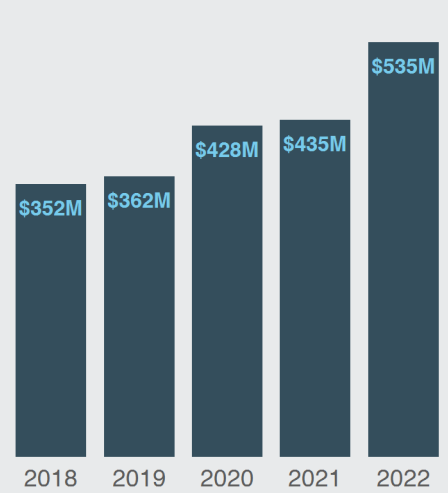
### Exemptions

This value is subtracted



### Taxable Value

This is what is left that helps determine tax rate

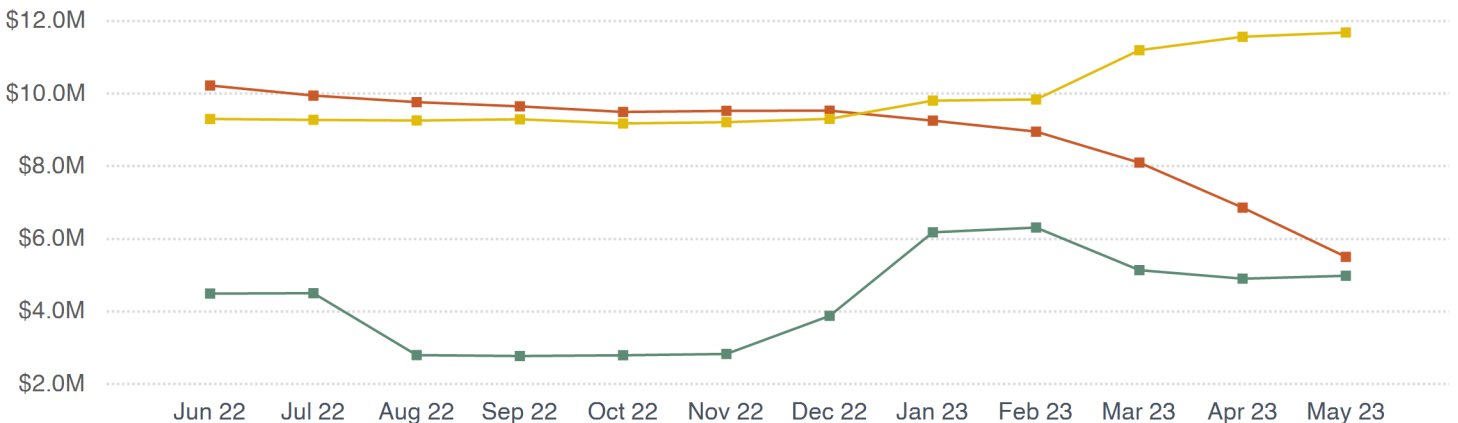


### Account Balance | As of 07/20/2023

■ General Operating	■ Capital Projects	■ Debt Service
\$11,687,083	\$3,954,246	\$4,979,998

**Total For All Accounts: \$20,621,327**

### Account Balance By Month | June 2022 - May 2023



# Monthly Financial Summary - General Operating Fund

Fort Bend County FWSD No. 1 - GOF



## Account Balance Summary

Balance as of 06/16/2023 **\$11,536,380**

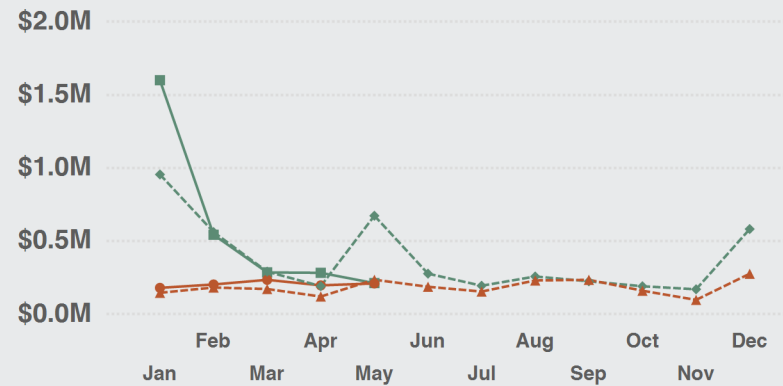
Receipts 611,383

Disbursements (460,681)

Balance as of 07/20/2023 **\$11,687,083**

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

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



## May 2023

### Revenues

Actual	Budget	Over/(Under)
\$211,834	\$265,699	(\$53,865)

### Expenditures

Actual	Budget	Over/(Under)
\$209,950	\$181,633	\$28,317

## January 2023 - May 2023 (Year to Date)

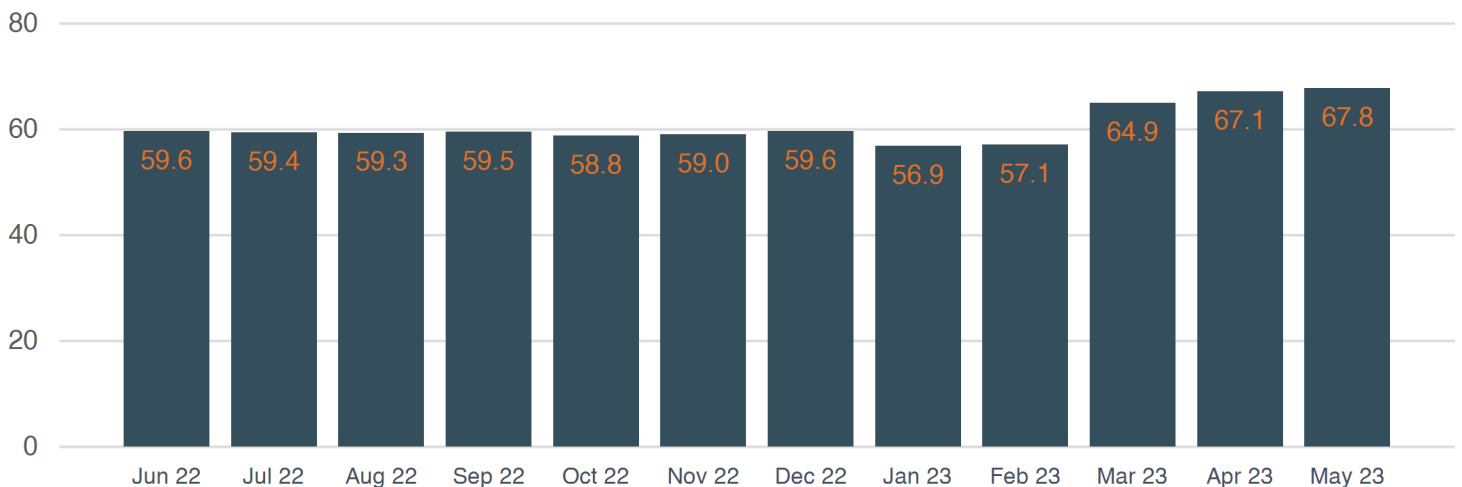
### Revenues

Actual	Budget	Over/(Under)
\$2,922,774	\$2,469,186	\$453,588

### Expenditures

Actual	Budget	Over/(Under)
\$1,023,072	\$863,857	\$159,215

## 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 06/16/2023</b>				<b>\$123,179.35</b>
<b>Receipts</b>				
	Payment Refund - Frontier Communications		28.59	
	Interest Earned on Checking		43.99	
	Bank Service Charge Refund		40.00	
	Sweep from Lockbox Account		131,813.65	
	City of Arcola Joint Water Payment		21,573.06	
	Wire Transfer from Money Market		150,000.00	
<b>Total Receipts</b>				<b>\$303,499.29</b>
<b>Disbursements</b>				
8530	North Fort Bend Water Authority	Pumpage Fees	(49,931.70)	
8531	Texas State Comptroller	Unclaimed Property 03/01/21 - 02/28/22	(888.39)	
8555	Hudson Energy Services, LLC	Utility Expense	(6,576.01)	
8556	AT&T Mobility - #0808	Ipad Expense	(236.00)	
8557	Calvin Casher	Fees of Office - 7/20/2023	(204.10)	
8558	Erasto Vallejo	Fees of Office - 7/20/2023	(204.10)	
8559	Paul Hamilton	Fees of Office - 7/20/2023	(204.10)	
8560	Rosa Linda Medina	Fees of Office - 7/20/2023	(204.10)	
8561	Paul Hamilton	Fees of Office - 7/12/2023	(204.10)	
8562	Paul Hamilton	Fees of Office - WWTP Report	(204.10)	
8563	Paul Hamilton	AWBD Conference Reimbursement	(1,371.78)	
8564	United States Treasury	2nd Quarter Payroll Taxes	(369.26)	
8565	Ana Cristina Moreno Salgado	Customer Refund	(40.58)	
8566	John B Johnson	Customer Refund	(45.36)	
8567	AT&T Mobility - #9958	Wireless Internet Expense	(29.32)	
8568	City of Arcola	WWTP Expenses	(24,231.72)	
8569	DXI Industries, Inc.	Chemical Expense	(576.77)	
8570	Environmental Development Partners	Maintenance & Operations	(36,106.34)	
8571	Jacobs Engineering Group, Inc.	Engineering Fees	(37,661.63)	
8572	M&D Cleaning & Home Improvement Services	Mowing Expense	(750.00)	
8573	Municipal Accounts & Consulting, LP	Bookkeeping Fees	(7,874.10)	
8574	Sanford Kuhl Hagan Kugle Parker Kahn LLP	Legal Fees	(9,734.47)	
8575	Water Utility Services, Inc.	Laboratory Fees	(140.00)	
8576	Frontier Communications	Telephone Expense	0.00	
8577	North Fort Bend Water Authority	Pumpage Fees	0.00	
8578	Hudson Energy Services, LLC	Utility Expense	0.00	
8579	AT&T Mobility - #0808	Ipad Expense	0.00	
8580	AT&T Mobility - #9958	Wireless Internet Expense	0.00	
Fees	Central Bank	Bank Service Charge	(45.00)	
<b>Total Disbursements</b>				<b>(\$177,833.03)</b>
<b>Balance as of 07/20/2023</b>				<b>\$248,845.61</b>

# Cash Flow Report - Operator Account

Fort Bend County FWSD No. 1 - GOF



Number	Name	Memo	Amount	Balance
<b>Balance as of 06/16/2023</b>				<b>\$21,581.48</b>
<b>Receipts</b>				
	Bank Service Charge Refund		25.00	
	Accounts Receivable		101,837.76	
	Accounts Receivable		31,196.76	
<b>Total Receipts</b>				<b>\$133,059.52</b>
<b>Disbursements</b>				
Fees	Central Bank	Bank Service Charge	(30.00)	
Rtn Chk	Fort Bend County FWSD No 1	Returned Checks (8)	(1,004.18)	
Sweep	Central Bank	Transfer to Checking Account	(131,813.65)	
<b>Total Disbursements</b>				<b>(\$132,847.83)</b>
<b>Balance as of 07/20/2023</b>				<b>\$21,793.17</b>

# Actual vs. Budget Comparison

Fort Bend County FWSD No. 1 - GOF



	May 2023			January 2023 - May 2023			Annual Budget	
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)		
<b>Revenues</b>								
<b>Water Revenue</b>								
14101	Water -Customer Service Revenue	58,473	66,200	(7,727)	260,489	231,700	28,789	662,000
14102	Regional Water Authority Fees	48,222	51,950	(3,728)	205,107	181,825	23,282	519,500
14105	Connection Fees	1,585	1,150	435	6,337	5,750	587	13,800
14107	Arcola Capacity Reserve	0	1,500	(1,500)	5,250	7,500	(2,250)	18,000
14109	Service Application Fees	2,500	1,058	1,442	5,500	5,292	208	12,700
14110	Water Plant Operations COA	3,622	20,308	(16,687)	106,142	101,542	4,600	243,700
<b>Total Water Revenue</b>		114,402	142,167	(27,765)	588,825	533,608	55,217	1,469,700
<b>Wastewater Revenue</b>								
14201	Wastewater-Customer Service Rev	19,819	18,917	903	91,952	94,583	(2,631)	227,000
<b>Total Wastewater Revenue</b>		19,819	18,917	903	91,952	94,583	(2,631)	227,000
<b>Property Tax Revenue</b>								
14301	Maintenance Tax Collections	0	44,885	(44,885)	1,919,086	1,542,340	376,746	2,023,365
14303	Property Tax Penalty & Interest	0	5,783	(5,783)	31,233	28,917	2,316	69,400
<b>Total Property Tax Revenue</b>		0	50,668	(50,668)	1,950,319	1,571,257	379,062	2,092,765
<b>Tap Connection Revenue</b>								
14501	Tap Connections	20,612	17,333	3,279	24,237	86,667	(62,430)	208,000
14502	Inspection Fees	1,225	1,200	25	2,081	6,000	(3,919)	14,400
<b>Total Tap Connection Revenue</b>		21,837	18,533	3,304	26,318	92,667	(66,349)	222,400
<b>Administrative Revenue</b>								
14702	Penalties & Interest	3,154	3,492	(338)	16,720	17,458	(739)	41,900
<b>Total Administrative Revenue</b>		3,154	3,492	(338)	16,720	17,458	(739)	41,900
<b>Interest Revenue</b>								
14801	Interest Earned on Checking	52	125	(73)	335	625	(290)	1,500
14802	Interest Earned on Temp. Invest	47,067	27,505	19,562	193,591	137,527	56,064	330,064
<b>Total Interest Revenue</b>		47,119	27,630	19,489	193,926	138,152	55,775	331,564
<b>Other Revenue</b>								
15801	Miscellaneous Income	5,503	4,292	1,211	22,771	21,461	1,310	51,506
<b>Total Other Revenue</b>		5,503	4,292	1,211	22,771	21,461	1,310	51,506
<b>Total Revenues</b>		211,834	265,699	(53,865)	2,890,830	2,469,186	421,645	4,436,835

## Expenditures

### Water Service

16102	Operations - Water	4,499	4,017	483	22,791	20,083	2,707	48,200
16105	Maintenance & Repairs - Water	29,448	12,833	16,615	118,069	64,167	53,902	154,000



# Actual vs. Budget Comparison

Fort Bend County FWSD No. 1 - GOF



	May 2023			January 2023 - May 2023			Annual Budget
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	
<b>Expenditures</b>							
<b>Water Service</b>							
16107 Chemicals - Water	124	442	(318)	4,130	2,208	1,922	5,300
16108 Laboratory Expense - Water	640	667	(27)	3,358	3,333	25	8,000
16109 Mowing - Water	300	25	275	975	125	850	300
16110 Utilities - Water	5,912	3,333	2,578	30,845	16,667	14,178	40,000
16114 Telephone Expense - Water	29	167	(137)	797	833	(37)	2,000
16116 Permit Expense - Water	0	517	(517)	0	2,583	(2,583)	6,200
16119 Water Authority Pumpage Fees	49,932	51,050	(1,118)	250,093	178,675	71,418	510,500
16120 Water Authority Pumpage-COA	0	16,040	(16,040)	45,506	56,140	(10,634)	160,400
<b>Total Water Service</b>	<b>90,884</b>	<b>89,090</b>	<b>1,794</b>	<b>476,564</b>	<b>344,815</b>	<b>131,749</b>	<b>934,900</b>
<b>Wastewater Service</b>							
16202 Operations - Wastewater	4,999	4,517	483	25,291	22,583	2,707	54,200
16205 Maint & Repairs - Wastewater	1,113	5,050	(3,937)	6,080	25,250	(19,170)	60,600
16206 Maint & Repairs - Lift Station	120	1,833	(1,714)	4,314	9,167	(4,853)	22,000
16209 Mowing - Wastewater	50	8	42	275	42	233	100
16211 Utilities - Lift Station	2,979	358	2,620	4,889	1,792	3,098	4,300
16214 Telephone Expense - Wastewater	74	58	16	405	292	113	700
16220 Arcola WWTP Expenses	21,236	8,858	12,378	59,483	44,292	15,191	106,300
<b>Total Wastewater Service</b>	<b>30,570</b>	<b>20,683</b>	<b>9,887</b>	<b>100,737</b>	<b>103,417</b>	<b>(2,680)</b>	<b>248,200</b>
<b>Tap Connection</b>							
16501 Tap Connection Expense	15,953	9,200	6,753	56,740	46,000	10,740	110,400
16502 Inspection Expense	278	875	(598)	2,539	4,375	(1,836)	10,500
<b>Total Tap Connection</b>	<b>16,231</b>	<b>10,075</b>	<b>6,156</b>	<b>59,279</b>	<b>50,375</b>	<b>8,904</b>	<b>120,900</b>
<b>Administrative Service</b>							
16703 Legal Fees	14,125	15,000	(875)	59,243	75,000	(15,758)	180,000
16705 Auditing Fees	7,000	6,279	721	23,000	22,500	500	22,500
16706 Engineering Fees	29,462	31,250	(1,788)	177,397	156,250	21,147	375,000
16710 Website Hosting	0	217	(217)	645	1,083	(438)	2,600
16711 Sales Tax Tracking	0	125	(125)	0	625	(625)	1,500
16712 Bookkeeping Fees	7,065	4,375	2,690	36,725	31,875	4,850	62,500
16714 Printing & Office Supplies	545	917	(372)	3,634	4,583	(949)	11,000
16716 Delivery Expense	224	108	115	882	542	341	1,300
16717 Postage	881	800	81	4,415	4,000	415	9,600
16718 Insurance & Surety Bond	0	0	0	0	0	0	17,300
16719 AWBD Expense	0	0	0	2,105	2,951	(846)	4,100
16722 Bank Service Charge	179	158	20	771	792	(21)	1,900
16723 Travel Expense	18	0	18	957	0	957	0
16724 Publication Expense (SB 622)	0	33	(33)	0	167	(167)	400

# Actual vs. Budget Comparison

Fort Bend County FWSD No. 1 - GOF



	May 2023			January 2023 - May 2023			Annual Budget
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	
<b>Expenditures</b>							
<b>Administrative Service</b>							
16725 Tax Assessor/Appraisal	0	0	0	10,033	10,032	1	40,128
16728 Record Storage Fees	124	0	124	196	0	196	0
16731 Arbitrage Analysis	0	0	0	0	0	0	5,100
16736 Seminar Expenses	0	300	(300)	1,647	1,500	147	3,600
16737 Telephone - Ipad Expense	236	167	69	1,133	833	300	2,000
<b>Total Administrative Service</b>	<b>59,857</b>	<b>59,729</b>	<b>128</b>	<b>322,784</b>	<b>312,733</b>	<b>10,051</b>	<b>740,528</b>
<b>Payroll Expense</b>							
17101 Payroll Expenses	750	1,542	(792)	5,100	7,708	(2,608)	18,500
17103 Payroll Tax Expense	57	114	(56)	390	568	(178)	1,363
<b>Total Payroll Expense</b>	<b>807</b>	<b>1,655</b>	<b>(848)</b>	<b>5,490</b>	<b>8,276</b>	<b>(2,786)</b>	<b>19,863</b>
<b>Other Expense</b>							
17802 Miscellaneous Expense	184	400	(216)	2,156	2,000	156	4,800
<b>Total Other Expense</b>	<b>184</b>	<b>400</b>	<b>(216)</b>	<b>2,156</b>	<b>2,000</b>	<b>156</b>	<b>4,800</b>
<b>Total Expenditures</b>	<b>198,534</b>	<b>181,633</b>	<b>16,901</b>	<b>967,009</b>	<b>821,616</b>	<b>145,393</b>	<b>2,069,191</b>
<b>Total Revenues (Expenditures)</b>	<b>13,300</b>	<b>84,067</b>	<b>(70,766)</b>	<b>1,923,821</b>	<b>1,647,570</b>	<b>276,251</b>	<b>2,367,644</b>
<b>Other Revenues</b>							
<b>Extra Ordinary Revenue</b>							
15904 Insurance Reimbursement	0	0	0	31,944	0	31,944	0
<b>Total Extra Ordinary Revenue</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>31,944</b>	<b>0</b>	<b>31,944</b>	<b>0</b>
<b>Total Other Revenues</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>31,944</b>	<b>0</b>	<b>31,944</b>	<b>0</b>
<b>Other Expenditures</b>							
<b>Capital Outlay</b>							
17901 Capital Outlay	0	0	0	24,843	24,843	0	100,000
17910 Cap Outlay - Road Reloc Utility	0	0	0	17,398	17,398	0	500,000
17911 Cap Outlay - City of Arcola WP	0	0	0	0	0	0	635,000
17912 Cap Outlay - WP 2 Treatmt Unit	0	0	0	0	0	0	500,000
17913 Cap Outlay - WP2	0	0	0	0	0	0	300,000
17914 Cap Outlay - Gateway Acres Plum	0	0	0	0	0	0	250,000
17915 Cap Outlay -Televue Terrace LS	0	0	0	0	0	0	50,000
17919 Cap Out - Fresno Ranch WW Coll	11,416	0	11,416	13,821	0	13,821	0
<b>Total Capital Outlay</b>	<b>11,416</b>	<b>0</b>	<b>11,416</b>	<b>56,062</b>	<b>42,241</b>	<b>13,821</b>	<b>2,335,000</b>
<b>Total Other Expenditures</b>	<b>11,416</b>	<b>0</b>	<b>11,416</b>	<b>56,062</b>	<b>42,241</b>	<b>13,821</b>	<b>2,335,000</b>

# Actual vs. Budget Comparison

Fort Bend County FWSD No. 1 - GOF



	May 2023			January 2023 - May 2023			Annual Budget
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	
<b>Total Other Revenues (Expenditures)</b>	<b>(11,416)</b>	<b>0</b>	<b>(11,416)</b>	<b>(24,118)</b>	<b>(42,241)</b>	<b>18,123</b>	<b>(2,335,000)</b>
<b>Excess Revenues (Expenditures)</b>	<b>1,884</b>	<b>84,067</b>	<b>(82,182)</b>	<b>1,899,703</b>	<b>1,605,329</b>	<b>294,374</b>	<b>32,644</b>

# Balance Sheet as of 05/31/2023

Fort Bend County FWSD No. 1 - GOF



## Assets

### Bank

11101 Cash in Bank	\$217,029
11102 Operator	21,581
<b>Total Bank</b>	<b>\$238,611</b>

### Investments

11201 Time Deposits	\$11,444,025
<b>Total Investments</b>	<b>\$11,444,025</b>

### Receivables

11301 Accounts Receivable	\$296,272
11303 Maintenance Tax Receivable	551,404
11305 Accrued Interest	6,708
11309 A/R - Arcola Water	48,566
11311 A/R Arcola - Capacity Reserve	750
<b>Total Receivables</b>	<b>\$903,701</b>

### Interfund Receivables

11401 Due From Capital Projects	\$167,613
<b>Total Interfund Receivables</b>	<b>\$167,613</b>

## Total Assets

**\$12,753,949**

## Liabilities & Equity

### Liabilities

#### Accounts Payable

12101 Accounts Payable	\$213,894
12102 Payroll Liabilities	230
<b>Total Accounts Payable</b>	<b>\$214,123</b>

#### Other Current Liabilities

12201 Unclaimed Property	\$888
12205 Due To COA - WW Collections	12,607
<b>Total Other Current Liabilities</b>	<b>\$13,495</b>

#### Interfund Payables

12401 Due To Capital Projects	\$2,405
<b>Total Interfund Payables</b>	<b>\$2,405</b>

#### Deferrals

12502 Deferred Inflows Property Taxes	\$1,047,589
<b>Total Deferrals</b>	<b>\$1,047,589</b>

#### Deposits

12601 Customer Meter Deposits	\$157,282
<b>Total Deposits</b>	<b>\$157,282</b>

## Total Liabilities

**\$1,434,894**

# Balance Sheet as of 05/31/2023

Fort Bend County FWSD No. 1 - GOF



## Liabilities & Equity

### Equity

Unassigned Fund Balance

13101 Unassigned Fund Balance

\$9,419,352

Total Unassigned Fund Balance

\$9,419,352

Net Income

\$1,899,703

**Total Equity**

\$11,319,055

**Total Liabilities & Equity**

\$12,753,949

# Monthly Financial Summary - Capital Projects Fund

Fort Bend County FWSD No. 1 - CPF

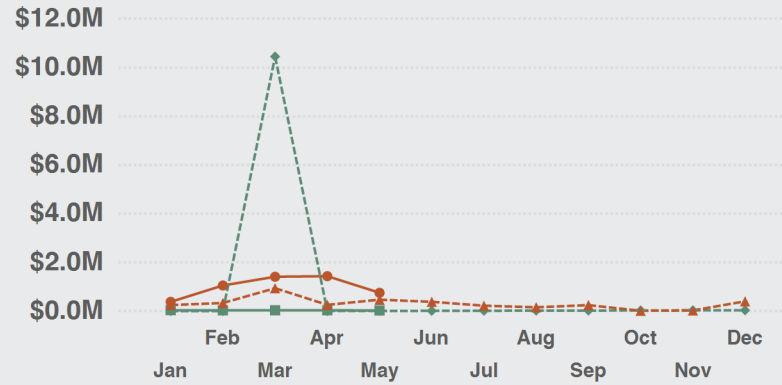


## Account Balance Summary

<b>Balance as of 06/16/2023</b>	<b>\$4,810,254</b>
Receipts	899,028
Disbursements	(1,755,036)
<b>Balance as of 07/20/2023</b>	<b>\$3,954,246</b>

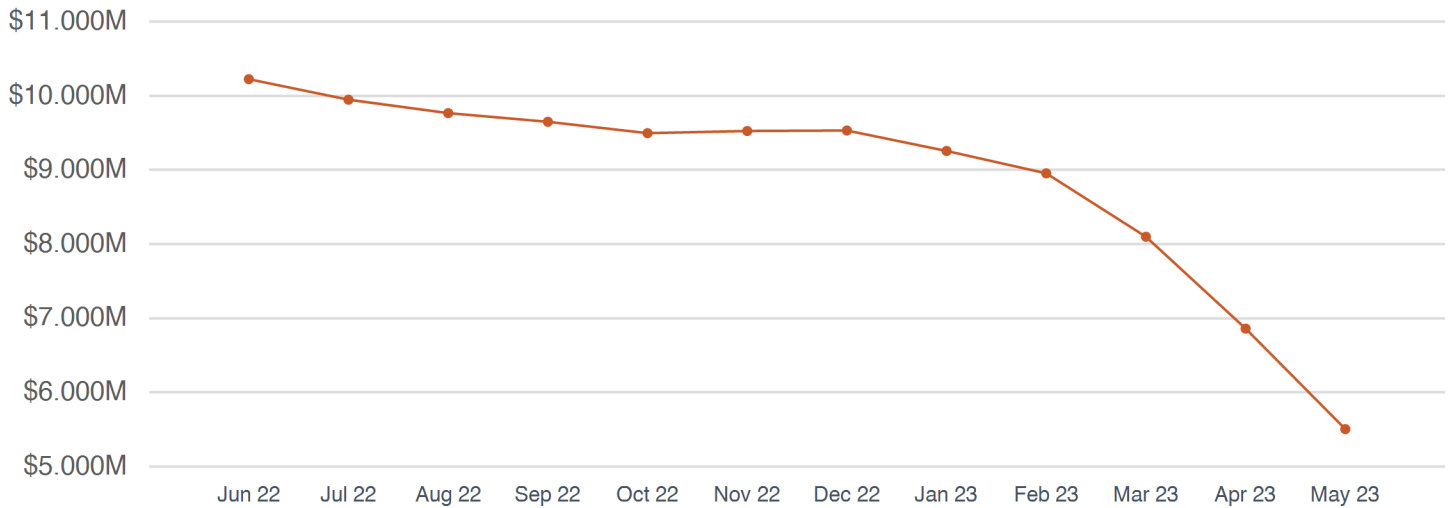
## Overall Revenues & Expenditures By Month (Year to Date)

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



## Account Balance By Month | June 2022 - May 2023

—● CAPITAL PROJECTS FUND



# Cash Flow Report - Checking Account

Fort Bend County FWSD No. 1 - CPF



Number	Name	Memo	Amount	Balance
<b>Balance as of 06/16/2023</b>				<b>\$717.19</b>
<b>Receipts</b>				
	Service Charge - Refund		40.00	
	Interest Earned on Checking		100.36	
	Wire Transfer from Sr 2022 Money Market		877,495.26	
<b>Total Receipts</b>				<b>\$877,635.62</b>
<b>Disbursements</b>				
6068	Jacobs Engineering Group, Inc.	Engineering Fees	(21,832.37)	
6069	Terracon Consultants, Inc.	Engineering Fees	(10,640.50)	
6070	Reddico Construction Co, Inc	Fresno Ranchos L/S & Force Main - PE	(225,333.02)	
6071	Reddico Construction Co, Inc	Gateway Acres Wastewater Collection	(619,689.37)	
Svc Chg	Central Bank	Service Charge	(45.00)	
<b>Total Disbursements</b>				<b>(\$877,540.26)</b>
<b>Balance as of 07/20/2023</b>				<b>\$812.55</b>

# District Debt Summary as of 07/20/2023

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>
26	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	\$4,530,000
2019 - WS&D	\$1,745,000	2049	\$1,635,000
2017 - Refunding	\$5,365,000	2038	\$5,295,000
2016 - Refunding	\$4,430,000	2037	\$3,495,000
2015 - WS&D	\$8,000,000	2045	\$6,715,000
2010A - WS&D	\$600,000	2030	\$240,000
2006A - WS&D	\$6,935,000	2027	\$2,080,000
<b>Total</b>	<b>\$42,375,000</b>		<b>\$34,440,000</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	\$450,000.00	\$64,356.25	\$514,356.25
Bank of New York	2019 - WS&D	\$40,000.00	\$30,428.50	\$70,428.50
Amegy Bank of Texas	2017 - Refunding	\$10,000.00	\$105,800.00	\$115,800.00
Amegy Bank of Texas	2016 - Refunding	\$190,000.00	\$56,500.00	\$246,500.00
Amegy Bank of Texas	2015 - WS&D	\$195,000.00	\$128,441.00	\$323,441.00
Computershare Trust Company, NA	2010A - WS&D	\$30,000.00	\$0.00	\$30,000.00
Computershare Trust Company, NA	2006A - WS&D	\$395,000.00	\$28,827.50	\$423,827.50
<b>Total Due 08/15/2023</b>		<b>\$1,310,000.00</b>	<b>\$571,103.25</b>	<b>\$1,881,103.25</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	\$57,606.25	\$57,606.25
Bank of New York	2019 - WS&D	\$0.00	\$30,022.50	\$30,022.50
Amegy Bank of Texas	2017 - Refunding	\$0.00	\$105,650.00	\$105,650.00
Amegy Bank of Texas	2016 - Refunding	\$0.00	\$53,650.00	\$53,650.00
Amegy Bank of Texas	2015 - WS&D	\$0.00	\$126,247.25	\$126,247.25
Computershare Trust Company, NA	2006A - WS&D	\$0.00	\$23,495.00	\$23,495.00
<b>Total Due 02/15/2024</b>		<b>\$0.00</b>	<b>\$553,421.00</b>	<b>\$553,421.00</b>

# Investment Profile as of 07/20/2023

Fort Bend County FWSD No. 1

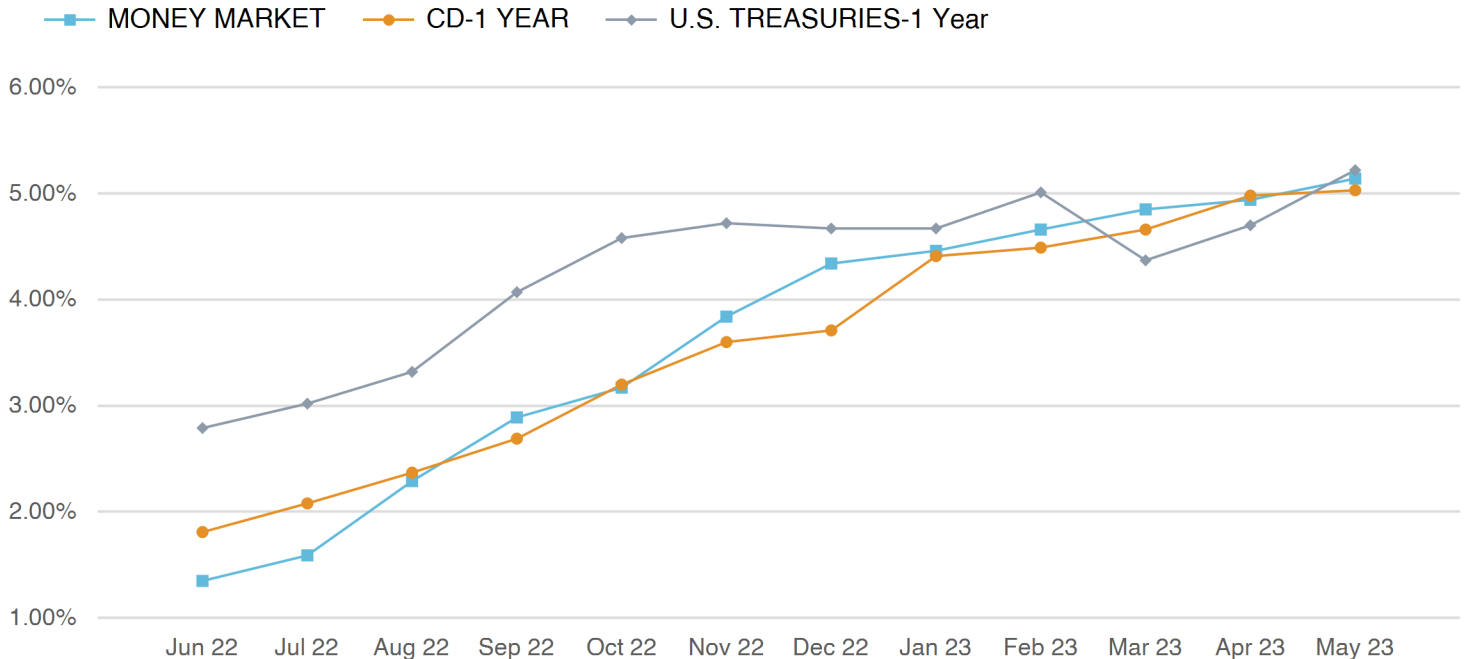


General Operating Fund	Capital Projects Fund	Debt Service Fund	Other Funds
<b>Funds Available to Invest</b> \$11,687,083	<b>Funds Available to Invest</b> \$3,954,246	<b>Funds Available to Invest</b> \$4,979,998	<b>Funds Available to Invest</b> N/A
<b>Funds Invested</b> \$11,416,444	<b>Funds Invested</b> \$3,953,434	<b>Funds Invested</b> \$4,979,998	<b>Funds Invested</b> N/A
<b>Percent Invested</b> 98%	<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	5.20%	180 Days	5.02%	180 Days	5.45%
		270 Days	5.04%	270 Days	5.45%
		1 Yr	5.15%	1 Yr	5.28%
		13 Mo	5.15%	13 Mo	N/A
		18 Mo	3.76%	18 Mo	5.28%
		2 Yr	2.83%	2 Yr	4.74%

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

## Investment Rates Over Time (By Month) | June 2022 - May 2023



# Account Balance as of 07/20/2023

## 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>					
INDEPENDENT BANK (XXXX1575)	09/26/2022	09/26/2023	3.50%	240,000.00	
SIMMONS BANK (XXXX0769)	09/29/2022	09/29/2023	3.50%	240,000.00	
SOUTH STAR BANK (XXXX0172)	06/30/2023	06/30/2024	5.00%	235,000.00	
<b>Money Market Funds</b>					
TEXAS CLASS (XXXX0002)	03/17/2020		5.31%	10,701,444.06	
<b>Checking Account(s)</b>					
CENTRAL BANK - CHECKING (XXXX0488)			0.00%	248,845.61	Checking Account
CENTRAL BANK - CHECKING (XXXX3849)			0.00%	21,793.17	Operator
<b>Totals for General Operating Fund</b>				<b>\$11,687,082.84</b>	

### FUND: Capital Projects

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
<b>Money Market Funds</b>					
UMB (XXXX1340)	04/01/2021		0.00%	202,177.10	Series 2019 Dfund
TEXAS CLASS (XXXX0006)	03/11/2022		5.31%	3,751,256.69	Series 2022
<b>Checking Account(s)</b>					
CENTRAL BANK - CHECKING (XXXX0453)			0.00%	812.55	Checking Account
<b>Totals for Capital Projects Fund</b>				<b>\$3,954,246.34</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 (XXXX0365)	09/26/2022	09/26/2023	3.50%	240,000.00	
<b>Money Market Funds</b>					
TEXAS CLASS (XXXX0004)	04/09/2020		5.31%	4,786,259.47	
<b>Totals for Debt Service Fund</b>				<b>\$5,026,259.47</b>	

**Grand Total for Fort Bend County FWSD No. 1 :**

**\$20,667,588.65**

# Capital Projects Fund Breakdown

FB FWSD 1

As of Date 7/20/2023

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## Net Proceeds for All Bond Issues

### Receipts

Bond Proceeds - Series 2019	1,745,000.00
Interest Earnings - Series 2019	5,636.99
Bond Proceeds - Series 2022	10,450,000.00
Interest Earnings - Series 2022	343,964.61

### Disbursements

Disbursements - Series 2019	(1,548,459.89)
Disbursements - Series 2022	(7,041,895.37)

<b>Total Cash Balance</b>	<b><u><u>\$3,954,246.34</u></u></b>
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## Balances by Account

Central Bank - Checking	\$812.55
Texas Class - Series 2022	3,751,256.69
UMB - Series 2019 Escrow	202,177.10

<b>Total Cash Balance</b>	<b><u><u>\$3,954,246.34</u></u></b>
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## Balances by Bond Series

Bond Proceeds - Series 2019	202,177.10
Bond Proceeds - Series 2022	3,752,069.24

<b>Total Cash Balance</b>	<b><u><u>\$3,954,246.34</u></u></b>
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## Remaining Costs/Surplus By Bond Series

Remaining Costs - Series 2022	3,378,375.15
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<b>Total Amount in Remaining Costs</b>	<b><u><u>\$3,378,375.15</u></u></b>
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Escrow - Series 2019	202,177.10
Surplus & Interest - Series 2022	373,694.09

<b>Total Surplus &amp; Interest Balance</b>	<b><u><u>\$575,871.19</u></u></b>
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<b>Total Remaining Costs/Surplus</b>	<b><u><u>\$3,954,246.34</u></u></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	\$0.00	\$84,000.00	\$0.00
City of Arcola WWTP Expansion(0.675 MGD to 0.95 MGD)	870,000.00	0.00	870,000.00	0.00
Gateway Acres Subdivision Wastewater Collection System	5,000,000.00	3,411,387.24	1,588,612.76	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	179,320.19	530,679.81	0.00
Engineering	787,300.00	585,529.67	201,770.33	0.00
Material Testing	160,000.00	56,687.75	103,312.25	0.00
Surveying	66,750.00	66,750.00	0.00	0.00
<b>Subtotal District Items</b>	<b>\$9,678,050.00</b>	<b>\$6,299,674.85</b>	<b>\$3,378,375.15</b>	<b>\$0.00</b>
<b>TOTAL CONSTRUCTION COSTS</b>	<b>\$9,678,050.00</b>	<b>\$6,299,674.85</b>	<b>\$3,378,375.15</b>	<b>\$0.00</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	18,460.52	0.00	29,729.48
<b>TOTAL NON-CONSTRUCTION COSTS</b>	<b>\$771,950.00</b>	<b>\$742,220.52</b>	<b>\$0.00</b>	<b>\$29,729.48</b>
<b>TOTAL BOND ISSUE REQUIREMENT</b>	<b>\$10,450,000.00</b>	<b>\$7,041,895.37</b>	<b>\$3,378,375.15</b>	<b>\$29,729.48</b>
			Interest Earned	\$343,964.61
			Total Surplus & Interest	\$373,694.09
			Total Remaining Funds	<b>\$3,752,069.24</b>

# Cash Flow Forecast

Fort Bend County Fresh Water Supply District No. 1

	12/23	12/24	12/25	12/26	12/27
Assessed Value	\$412,931,570	\$412,931,570	\$412,931,570	\$412,931,570	\$412,931,570
Maintenance Tax Rate	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500
Maintenance Tax	\$2,023,365	\$2,023,365	\$2,023,365	\$2,023,365	\$2,023,365
% Change in Water Rate		0.00%	0.00%	0.00%	0.00%
% Change in Wastewater Rate		0.00%	0.00%	0.00%	0.00%
% Change in NFBWA		10.00%	10.00%	10.00%	10.00%
% Change in Expenses		5.00%	5.00%	5.00%	5.00%
<b>Beginning Cash Balance 12/31/2022</b>	<b>\$9,305,175</b>	<b>\$9,711,513</b>	<b>\$11,965,705</b>	<b>\$14,205,819</b>	<b>\$16,431,200</b>
<b>Revenues</b>					
Maintenance Tax	\$2,023,365	\$2,023,365	\$2,023,365	\$2,023,365	\$2,023,365
Water Revenue	662,000	662,000	662,000	662,000	662,000
Wastewater Revenue	227,000	227,000	227,000	227,000	227,000
NFBWA Revenue	519,500	571,450	628,595	691,455	760,600
Other	1,004,970	1,055,219	1,107,979	1,163,378	1,221,547
<b>Total Revenues</b>	<b>\$4,436,835</b>	<b>\$4,539,033</b>	<b>\$4,648,939</b>	<b>\$4,767,198</b>	<b>\$4,894,512</b>
<b>Expenses</b>					
Purchase Water	\$160,400	\$160,400	\$160,400	\$160,400	\$160,400
Purchase Wastewater	106,300	106,300	106,300	106,300	106,300
NFBWA	510,500	561,550	617,705	679,476	747,423
Other Expenses	1,291,991	1,356,591	1,424,420	1,495,641	1,570,423
<b>Total Expenses</b>	<b>\$2,069,191</b>	<b>\$2,184,841</b>	<b>\$2,308,825</b>	<b>\$2,441,817</b>	<b>\$2,584,546</b>
<b>Net Surplus</b>	<b>\$2,367,644</b>	<b>\$2,354,193</b>	<b>\$2,340,114</b>	<b>\$2,325,381</b>	<b>\$2,309,966</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
Water Treatment Unit	500,000	0	0	0	0
WP #2	300,000	0	0	0	0
Gateway Acres WW Plumbing Proj.	250,000	0	0	0	0
Teleview Terrace LS Upgrade	50,000	0	0	0	0
<b>Total Capital Outlay</b>	<b>\$2,335,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>	<b>\$100,000</b>
<b>Construction Surplus</b>	<b>\$373,694</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Ending Cash Balance</b>	<b>\$9,711,513</b>	<b>\$11,965,705</b>	<b>\$14,205,819</b>	<b>\$16,431,200</b>	<b>\$18,641,166</b>
<b>Operating Reserve % of Exp</b>					
Percentage	469%	548%	615%	673%	721%
Number of Months	56	66	74	81	87
<b>Bond Authority</b>					
Remaining Bonding Capacity - \$71,760,000					
Maintenance Tax Rate Cap - \$0.50					

## Summary of Money Market Funds

06/16/2023 - 07/20/2023

Fund: Operating

Financial Institution: TEXAS CLASS

Account Number: XXXX0002 Date Opened: 03/17/2020 Current Interest Rate: 5.31%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
06/16/2023		10,671,619.51				
06/30/2023	SSTAR CD XXXX0172 INTEREST		4,761.37			
06/30/2023	WT FROM SSTAR XXXX0172		5,000.00			
06/30/2023					46,401.76	
07/20/2023	Xfer from DSF - 5/23 & 6/23		123,661.42			
07/20/2023	to Checking			(150,000.00)		
Totals for Account XXXX0002:		<u>\$10,671,619.51</u>	<u>\$133,422.79</u>	<u>(\$150,000.00)</u>	<u>\$46,401.76</u>	<u>\$10,701,444.06</u>
Totals for Operating Fund:		<u>\$10,671,619.51</u>	<u>\$133,422.79</u>	<u>(\$150,000.00)</u>	<u>\$46,401.76</u>	<u>\$10,701,444.06</u>

Methods Used For Reporting Market Values

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

## Summary of Money Market Funds

06/16/2023 - 07/20/2023

Fund: Capital Projects

Financial Institution: TEXAS CLASS

Account Number: XXXX0006 Date Opened: 03/11/2022 Current Interest Rate: 5.31%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
06/16/2023		4,607,359.96				
06/30/2023					21,391.99	
07/20/2023	Transfer to Checking			(877,495.26)		
Totals for Account XXXX0006:		\$4,607,359.96		(\$877,495.26)	\$21,391.99	\$3,751,256.69

Financial Institution: UMB

Account Number: XXXX1340 Date Opened: 04/01/2021 Current Interest Rate: 0.00%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
06/16/2023		202,177.10				
06/30/2023					0.00	
Totals for Account XXXX1340:		\$202,177.10			\$0.00	\$202,177.10
Totals for Capital Projects Fund:		\$4,809,537.06		(\$877,495.26)	\$21,391.99	\$3,953,433.79

Methods Used For Reporting Market Values

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



## Summary of Money Market Funds

06/16/2023 - 07/20/2023

Fund: Debt Service

Financial Institution: TEXAS CLASS

Account Number: XXXX0004 Date Opened: 04/09/2020 Current Interest Rate: 5.31%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
06/16/2023		4,756,060.30				
06/16/2023	Tax Collections - 6/23		19,091.78			
06/23/2023	Tax Collections - 6/23		14,473.36			
06/30/2023	Tax Collections 6/23		19,856.94			
06/30/2023					20,649.98	
07/06/2023	Tax Collections - 6/23 DIT		33,527.34			
07/13/2023	Tax Collections - 7/23		46,261.19			
07/20/2023	Xfer to GOF - 5-23 & 6-23			(123,661.42)		
Totals for Account XXXX0004:		\$4,756,060.30	\$133,210.61	(\$123,661.42)	\$20,649.98	\$4,786,259.47
Totals for Debt Service Fund:		\$4,756,060.30	\$133,210.61	(\$123,661.42)	\$20,649.98	\$4,786,259.47

Methods Used For Reporting Market Values

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

**FORT BEND FRESH WATER SUPPLY DISTRICT NO 1  
TAX ANALYSIS FISCAL YEAR END 12/31/2022**

PERCENTAGE	TAX YEARS			TAX YEARS			GRAND DSF	TOTAL MAINT	TOTAL
	2023			2022					
	DSF	M&O	TOTAL	DSF	M&O	TOTAL			
0.5	0.5	2023	0.5000	0.5000	2022				
PRIOR YEAR									4,913,430.42
TAX LEVY 2023	0.00	0.00	0	2,181,345.34	2,181,345.34	4,362,690.68			0.00
COLLECTIONS:									
JAN 2023									
TAXES	0.00	0.00	0	1,405,117.51	1,405,117.51	2,810,235.02	1,411,713.21	1,409,853.34	2,821,566.55
PENALTY	0.00	0.00	0	0.00	0.00	0.00	2,287.43	1,666.33	3,953.76
							1,414,000.64	1,411,519.67	2,825,520.31
FEB 2023									
TAXES	0.00	0.00	0	322,209.91	322,209.90	644,419.81	331,584.08	329,130.57	660,714.65
PENALTY	0.00	0.00	0	6,619.84	6,616.08	13,235.92	10,209.69	9,283.29	19,492.98
							341,793.77	338,413.86	680,207.63
MARCH 2023									
TAXES	0.00	0.00	0	92,587.50	92,587.50	185,175.00	99,531.72	97,575.40	197,107.12
PENALTY	0.00	0.00	0	7,605.48	7,605.47	15,210.95	9,946.05	9,346.59	19,292.64
							109,477.77	106,921.99	216,399.76
APRIL 2023									
TAXES	0.00	0.00	0	73,548.66	73,548.66	147,097.32	85,676.85	82,526.81	168,203.66
PENALTY	0.00	0.00	0	7,479.33	7,479.33	14,958.66	11,959.67	10,936.39	22,896.06
							97,636.52	93,463.20	191,099.72
MAY 2023									
TAXES	0.00	0.00	0	59,931.08	59,931.08	119,862.16	68,654.16	66,411.69	135,065.85
PENALTY	0.00	0.00	0	5,183.50	5,183.49	10,366.99	9,084.80	8,199.45	17,284.25
							77,738.96	74,611.14	152,350.10
JUNE 2023									
TAXES	0.00	0.00	0	37,318.08	37,318.07	74,636.15	45,292.70	42,988.08	88,280.78
PENALTY	0.00	0.00	0	4,034.35	4,034.35	8,068.70	6,763.70	6,017.07	12,780.77
							52,056.40	49,005.15	101,061.55
JULY 2023									
TAXES	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
AUG 2023									
TAXES	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
SEPT 2023									
TAXES	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
OCT 2023									
TAXES	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
NOV 2023									
TAXES	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
DEC 2023									
TAXES	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
TOTALS	0.00	0.00	0.00	2,021,635.24	2,021,631.44	4,043,266.68	2,092,704.06	2,073,935.01	4,166,639.07
TAXES	0.00	0.00	0.00	1,990,712.74	1,990,712.72	3,981,425.46	2,042,452.72	2,028,485.89	4,070,938.61
PENALTY	0.00	0.00	0.00	30,922.50	30,918.72	61,841.22	50,251.34	45,449.12	95,700.46
TOTALS	0.00	0.00	0.00	2,021,635.24	2,021,631.44	4,043,266.68	2,092,704.06	2,073,935.01	4,166,639.07
ADJUSTMENTS			0.00			116,776.34			112,116.09
TAX DUE @			0.00%			88.88%			TOTAL TAX DUE
1/31/203	0.00	0.00	0.00	249,020.78	249,020.78	498,041.56	518,146.62	436,461.28	954,607.90
TAX RATES	0.5	0.5	1.0000	0.5000	0.5000	1.0000			

Deferral Operating 2022	496,184.27
Deferral Debt 2022	496,184.27
Debt Collections CFY (Defer)	0.00
Operating Collections CFY (Defer)	0.00
Total DSF Collections	2,538,636.99
Total Op Collections	2,524,670.16
Total DSF Deferral	1,014,330.89
Total Op Deferral	932,645.55

# 2024 AWBD Mid Winter Conference

Fort Bend County Fresh Water Supply District No. 1

Friday, January 19 - Saturday, January 20, 2024

Hyatt Regency Dallas, Dallas TX

Director	Registration			Prior Conference Expenses
Name	Attending	Online	Paid	Paid
Calvin Casher				No
Paul Hamilton				Yes
Rosa Linda Medina				N/A
Rodrigo Carreon				N/A
Erasto Vallejo				N/A

## 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	07/19/2023	\$380
Regular Registration:	Begins	09/01/2023	\$430
Late Registration	Begins	12/14/2023	\$530

## Cancellation Policy

All cancellations must be made in writing.

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

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

## Housing Information

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

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

July 17, 2023

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 – July 2023 Board of Directors Meeting

Dear Board Members:

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

Agenda Item No. 5 – Engineer's Report:

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

i) Water Plant #2

- Contractor provided Arc Flash Study for project...informed Contractor of a couple of issues related to study for them to resolve...once completed, the project can be considered fully complete and final closeout documents can be processed
- DA to provide update regarding project exceeding contract time, damages to the District, and any further actions that the District should take in order for the Contractor to complete final punchlist items and closeout paperwork

ii) Gateway Acres Subdivision Wastewater Collection System

- Reddico currently working on completion of a) gravity sanitary sewer along Trammel Fresno Rd at Pennsylvania Rd intersection, b) gravity sanitary sewer along Alice St, and c) extra long side service leads along Trammel Fresno Rd...overall project is approximately 70% complete
- Request Board's approval of PE#7 from Reddico for construction of project in the amount of \$619,689.37
- Request Board's approval of Invoice #6 from Terracon for material testing for the project in the amount of \$9,887.50

iii) Fresno Ranchos Subdivision Wastewater Lift Station and Force Main

- Reddico currently working on installation of wet well roof and access driveway into lift station site...anticipate Centerpoint installing electrical poles and wiring by or before mid-August...overall project is approximately 80% complete
- Request Board's approval of PE#6 from Reddico for construction of project in the amount of \$225,333.02
- Request Board's approval of Invoice #5 from Terracon for material testing for the project in the amount of \$753.00

iv) Gateway Acres Subdivision Wastewater Plumbing Contract

- Anticipate Gateway Acres Sub WW Collection System and the Fresno Ranchos Sub LS and FM projects being completed 2023 and the plumbing contract being completed 2023/2024...a total of 197 applications have been secured for the plumbing project

v) Fresno Ranchos Subdivision Wastewater Collection System

- Project currently under design

vi) Expansion of Televue Terrace Subdivision Lift Station

- Discuss with Board proposal for a) performing a study to determine the ultimate conveyance capacity for the lift station site, including expansion options in phases, and b) performing design and construction phase engineering services needed for the replacement of the facility's existing pumps in order to optimize the conveyance capacity of the facility's existing 8-inch forcemain.

**(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
- 4<sup>th</sup> TWDB DFUND Loan (\$1.745M)...funds will be used to complete the Water Plant No. 2 project
- 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

**(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 update regarding service to customer	

<b>Processing Application:</b>	
<b>Nalco Water (FM521)</b> - application only pertains to providing District water to supplement the filling of their fire water tanks during a fire event...plans have been reviewed by Jacobs and the District Operator...DA to provide update regarding water meter easement with customer	
<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	
<b>Sosa Electric (Avenue C)</b> - waiting on all required docs from customer to complete application	
<b>Parks Fresno Food Market (FM521)</b> - waiting on all required docs from customer to complete application	

**\*\*\* 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>Processing Application:</b>	
<b>Sosa Electric (Avenue C)</b> - waiting on all required docs from customer to complete application	
<b>Parks Fresno Food Market (FM521)</b> - waiting on all required docs from customer to complete application	

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

- Conducted phone conversation with LJA (Kane Mudd), Engineer for BCMUD21, in May 2023 regarding potential emergency water interconnect between our Districts...BCMUD21 is now considering interconnect location at end of Sycamore Road and requesting 50/50 split in cost to complete project

**(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 water bills to CoA
- d. Status of rework of RFC into a standard emergency water interconnect agreement and a waste disposal agreement

**(i) Status of CoA Current and Future WWTP Expansion Projects (current project will increase capacity from 0.675 MGD to 0.95 MGD) -**

- Current WWTP Expansion Project: NTP = June 16, 2023...Estimated Completion = 1<sup>st</sup>/2<sup>nd</sup> Q 2024
- District's current WWTP capacity (0.35MGD) is capable of providing wastewater service to 1,000 ESFCs (350 GPD/connection)
- DA to discuss a) status of current and future WWTP expansion projects, b) possible options for increasing the connection capacity for the District (revision to RFC based on re-rate study {possibly different re-rate numbers for each entity}), c) purchase/lease capacity from CoA, d) initiate next WWTP expansion, e) CoA's WWTP's ultimate treatment capacity (4.6MGD) and FW's maximum capacity at CoA's WWTP (1.905MGD), which needs to be documented, and f) status of District's WWTP in north wastewater service area
- Anticipated Timeline for Full Use of WW Connection Capacity (Current 1,000 Connection Capacity):
  - o Current Connections = Approximately 578
  - o Anticipated Connections at End of 2023 = 596 (assuming 2 connections each month)
  - o Anticipated Connections at End of 2024 = 820 (assuming 200 connections for GA Sub and 2 connections each month)
  - o Starting in 2025, anticipate having a remaining connection capacity of 180 connections...at this point, the District will need to determine what direction they want to take regarding the addition of wastewater connections (a) handling connections within areas of the District with existing wastewater system at approximate 2 connections each month and b) providing service to the Teal Gardens Development at approximate 100 connections)...with the assumptions made above, the Fresno Ranchos Sub will not be able to be served until matters discussed above are resolved (anticipate 185 connections through a District plumbing project)
- Next WWTP Expansion Options
  - o Current WWTP Capacity = 350,000 GPD = 1,000 Conn
  - o Option 1) Additional 250,000 GPD Capacity = 600,000 GPD = 1,714 Conn
  - o Option 2) Additional 500,000 GPD Capacity = 850,000 GPD = 2,428 Conn – *Selected Option by Board*
  - o Current and Anticipated Connections:
    - Current Conn = 578
  - o Anticipated Connections:
    - End of 2023 = 596 (assuming 2 conn each month)
    - End of 2024 = 820 (assuming 200 conn for GA Sub and 2 conn each month)
    - End of 2025 = 944 (assuming 100 conn for Teal Gardens Development and 2 conn each month)
    - End of 2026 = 1,153 (assuming 185 conn for Fresno Ranchos Sub and 2 conn each month)
    - End of 2028 = 1,326 (assuming 125 conn for brown area south of Mustang Bayou and 2 conn each month)

**(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 – waiting on FBC for funding agreement and updated construction plans
    - Road Construction – FBC to update
  - o **Estimated Cost** -
    - Jacobs and Inframark discussed recommended waterline relocations for road widening project...Per communications with FBC Commissioner, all relocation costs will be paid for by the County

- **FM521 Roadway Widening Project (North of SH6):** -
  - o Jacobs completed review, with coordination with Inframark and the roadway design team, of District's record drawings, test hole information and proposed roadway plans for the section of FM521 from Willow St to Pecan St and determined two locations where utility work appears to be necessary (Willow St to Trammel Fresno Road and at the Mustang Bayou crossing)...District Operator to present proposal to District for securing info on private utilities and test hole info at the Mustang Bayou crossing...once additional information is secured, Jacobs will work with the District Operator and TxDOT regarding utility relocation plans...in other areas of this section, it is not anticipated that the District's waterline needs to be relocated...possibly waterline appurtenances and service lines will need to be relocated during construction through coordination with the District Operator
  - o Jacobs will continue its investigation, with Inframark, of the remaining section of the roadway project (Pecan St to SH6) to determine if utility relocations are necessary
  - o Final roadway plans provided to District on 05/22/23...project let in April 2023...construction to start no sooner than September 2023...anticipated contractor is Granite Construction...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
  - o **Scope** – 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, side swales, and sidewalk
  - o **Schedule** –
    - 30% Utility Coordination meeting was conducted in November 2020
    - 60% Utility Coordination meeting was conducted in September 2021
    - 90% Utility Coordination meeting was conducted on August 24, 2022
    - 100% completed construction plans received in May 2023
    - Anticipate coordinating necessary water and wastewater utility relocations within 2023
    - Anticipate roadway widening project to start construction in September 2023 with south bound lane work first
  - o **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):**
  - o **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
  - o **Schedule** –
    - 30% Utility Coordination meeting was conducted in September 2021
    - 60% Utility Coordination meeting was conducted in April 2022
    - Anticipate 100% completed construction plans TBD
    - Anticipate roadway widening project to start construction in 2024
  - o **Estimated Cost** –
    - Will begin efforts to determine extent and cost for utility relocations once roadway plans are further along...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:**
  - 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 30% complete roadway plans
    - 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 included within their construction plans so relocations can be done by their contractor
    - Anticipate roadway widening project to start construction - 2024
  - 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
- **Other Road Widening Projects Within District (Lake Olympia Pkwy, California Road, Kentucky Road, and Linden Street)**

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 July 20, 2023, Board Meeting**

**Substantial System Repairs and Maintenance**

Lift Station #1	Reprogrammed high level alarm on hydro ranger operation and raised backup floats	\$ 1,277.61
Distribution System	Excavated and installed 4 residential taps and meters	\$ 5,833.27
Fire Hydrants	Repaired landscape following fire hydrant replacement	\$ 1,504.20

**1. Lift Station**

Attached is the generator rental contract for approval (pages 2-4).

**2. Water Plant #1 Booster Pump #4 Pump & Motor Replacement**

The Booster pump #4 has been repaired, installed, and completed, pending invoice.

**3. Fire Hydrant Repairs**

The fire hydrant repairs were approved at the February 16<sup>th</sup> meeting. Repairs are in progress.

**4. Delinquent Accounts and Service Terminations**

There are 161 account(s) that were mailed delinquent letters prior to the board meeting. We disconnected 9 account(s) following last month’s meeting.

**GenSolutions LLC****EQUIPEMENT RENTAL AGREEMENT**

---

April 1, 2023

OWNER: GenSolutions LLC  
14519 East Freeway  
Houston, TX 77015

Contract # \_\_\_\_R-2306-14\_\_\_\_

RENTER: FBFWSD 1

Place of Use: Lift Station #1

Address: 4521 1/2 FM 521  
Fresno TX 77545

Contact: Richard Acker

PO# \_\_\_\_\_

Phone

**EQUIPMENT RENTED****ITEM**

- |    |                                       |              |                  |
|----|---------------------------------------|--------------|------------------|
| 1. | 80 kw genset                          | Rental Rate: | \$1250 per month |
| 2. | CABLE: 25ft 2/0 qty(5)                | Rental Rate: | \$100 per month  |
| 3. | Call Out Delivery (unit kept at yard) |              | \$300            |
| 4. | Pick up from Customer Site            |              | \$250            |

**Contract Term:** Standby: 07/20/23 thru 11/30/23**Pmt. Terms:** Monthly billing, due 10 days after end of month.**NOTE: Customer responsible fuel used. Refueling will cost \$5.50 per gallon.****RENTAL TERMS AND CONDITIONS**

1. The RENTER shall keep and maintain the rented equipment during the terms of the rental at RENTER's expense. RENTER shall keep the equipment in good state of repair, normal wear and tear excepted. RENTER is expected to return equipment at the end of the rental term.

2. OWNER will maintain insurance on the equipment and will bear the risk of damage and theft. RENTER agrees to take reasonable steps to safeguard the equipment and in the event of a damage or theft claim to insurance company, OWNER will file the claims and coordinate. RENTER shall provide reasonable assistance with the insurance claim either to OWNER or directly to Insurance company should the need arise.
3. The RENTER shall not remove the equipment from the address of the RENTER or location shown herein as the place of use without prior written approval of the OWNER. The RENTER shall inform the OWNER upon demand of the exact location of the equipment while it is in RENTER's possession.
4. *This section is intentionally blank*
5. This contract is intended to be a standby contract whereas the customer does not expect to actively use the generator and the Standby Rate reflects this lower usage profile. For the purpose of this contract, the RENTER shall be able to utilize this generator for unlimited hours.
6. The equipment shall be delivered to RENTER and returned to OWNER at OWNER's sole risk, cost and expense. Rental rates are charged to the renter for each period or portions of the period from the time the equipment is delivered to the RENTER until the equipment is returned to OWNER. Rental charges will be billed to the RENTER for the full month, even if the equipment is returned before the end of the month. If the equipment is not returned during or at the end of the term, then the rental charges shall continue on a full term basis for any additional term or portion thereof until the equipment is returned.
7. No allowance will be made for any rented equipment or portion thereof which is claimed not to have been used. Acceptance of returned equipment by OWNER does not constitute a waiver of any of the rights OWNER has under the rental agreement.
8. Payments of invoices are due within 10 days of invoice receipt. Payment shall be made in freely available US dollars by check from a US bank, ACH, or wire. Credit card payments are accepted with prior approval, but subject to a 2.75% convenience charge.
9. The RENTER shall allow OWNER to enter RENTER's premises where the rented equipment is stored or used at all reasonable times to locate and inspect the state and condition of the rented equipment. If the RENTER is in default of any of the terms and conditions of this agreement, the OWNER, and his agents, at the RENTER's risk, cost and expense may at any time enter the RENTER's premises where the rented equipment is stored or used at all time and recover the rented equipment.
10. The RENTER shall not pledge or encumber the rented equipment in any way. The OWNER may terminate this agreement immediately upon the failure of RENTER to make rental payments when due, or upon RENTER's filing for protection from creditors in any court of competent jurisdiction.
11. Renter shall notify OWNER if (i) the equipment fails to operate in accordance with the manufacturer's specifications and operation instructions, or (ii) RENTER desires to return equipment. Owner shall remove the equipment as soon as practicable after RENTER notifies OWNER of its desire to return the equipment. The OWNER makes no warranty of any kind

regarding the rented equipment, except that OWNER shall make best commercial efforts to replace the equipment with identical or similar equipment if the equipment fails to operate in accordance with the manufacturer's specifications and operation instructions. Such replacement shall be made as soon as practicable after RENTER notifies OWNER of the non-conforming equipment.

12. RENTER indemnifies and holds OWNER harmless for all injuries or damage of any kind for repossession and for all consequential and special damages for any claimed breach of warranty.
13. The RENTER shall pay all reasonable attorney and other fees, the expenses and costs incurred by OWNER in protection its rights under this rental agreement and for any action taken OWNER to collect any amounts due the OWNER under this rental agreement.
14. These terms are accepted by the RENTER upon delivery of the terms to the RENTER or the agent or other representative of RENTER.
15. Delivery – If RENTER hires OWNER for delivery and pickup of unit, OWNER shall have 48 hours to RENTER location. OWNER shall make reasonable efforts to deliver, but in the event of hazardous conditions, delays in delivery by OWNER may occur and in such case, OWNER will be excused from delivering within the 48 hour time frame and will deliver as soon as conditions warrant.
16. Anti-Boycott Verification. As required by Chapter 2270, Government Code, OWNER hereby verifies that neither OWNER nor any wholly-owned subsidiary, majority-owned subsidiary, parent company or affiliate of same (each being a Company) boycotts Israel and will not boycott Israel, for so long as such statutory requirement exists through the term of this agreement. For purposes of this verification, "boycott Israel" means refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations specifically with Israel, or with a person or entity doing business in Israel or in an Israeli-controlled territory, but does not include an action made for ordinary business purposes, and "Company" shall have the meaning of such term set forth in Section 808.001 of the Texas Government Code, as amended.
17. Foreign Terrorist Organizations. Pursuant to Chapter 2252, Texas Government Code, OWNER represents and certifies that, at the time of execution of this agreement neither the OWNER, nor any wholly owned subsidiary, majority-owned subsidiary, parent company or affiliate of the same (i) engages in business with Iran, Sudan, or any foreign terrorist organization as described in Chapters 806 or 807 of the Texas Government Code, or Subchapter F of Chapter 2252 of the Texas Government Code, or (ii) is a company listed by the Texas Comptroller of Public Accounts under Sections 806.051, 807.051, or 2252.153 of the Texas Government Code. The term "foreign terrorist organization" in this paragraph has the meaning assigned to such term in Section 2252.151 of the Texas Government Code.

Authorized Representative of RENTER: \_\_\_\_\_



Date: \_\_\_\_\_

Signature: \_\_\_\_\_

Authorized Representative of OWNER: \_\_\_\_\_

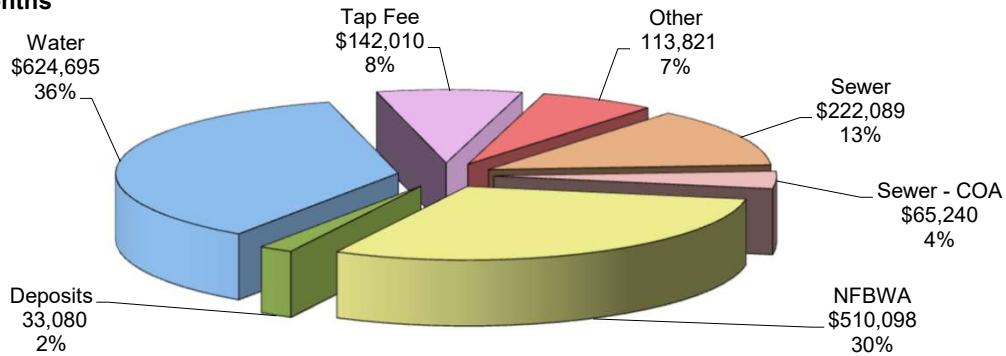
Date: \_\_\_\_\_

Signature: \_\_\_\_\_

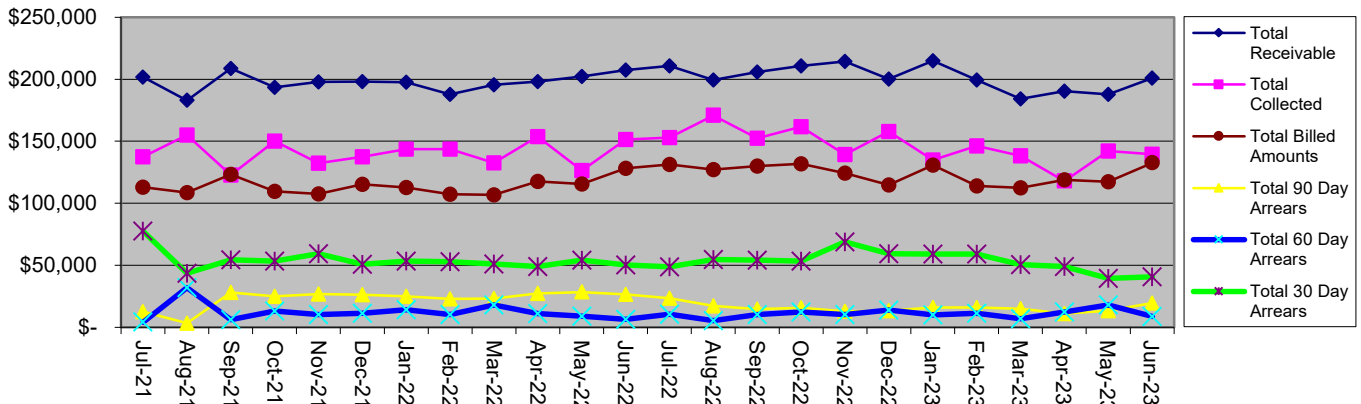
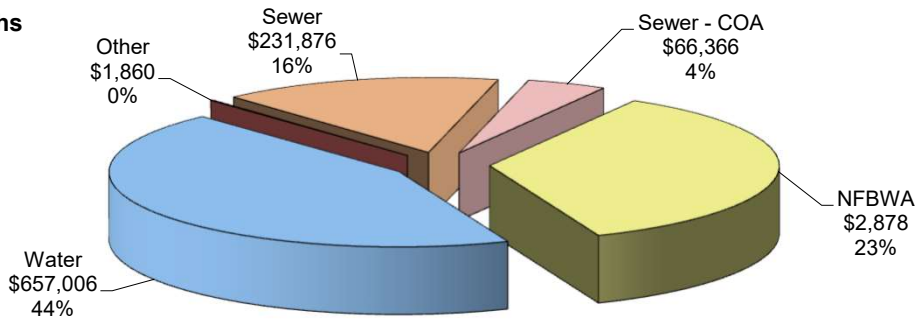
# Fort Bend FWSD No. 1 Utility Billing Summary

	May 13, 2023	April 13, 2023	12 Months
Total Collected	\$ (139,639.17)	\$ (142,229.24)	\$ (1,754,684.67)
Total Billed	\$ 132,697.49	\$ 117,351.88	\$ 1,485,146.54
Tap Fees Received	\$ (9,852.36)	\$ (1,505.01)	\$ (142,010.02)
Total Aged Receivable	\$ 68,141.97	\$ 70,414.60	
Total Receivable	\$ 194,434.65	\$ 166,971.42	
Security Deposit Balance	\$ 157,281.98	\$ 155,523.36	\$ 139,913.98
NFBWA Fee Billed	\$ 48,633.80	\$ 40,449.44	\$ 528,038.71
NFBWA Fee to pay billing cycle	\$ 32,946.55	\$ 8,422.05	\$ 500,281.60
Water Sold (gallons)	10,094,000	8,393,000	109,817,300
Water Produced (gallons)	11,168,000	12,341,000	161,405,000
Residential Connections	1,052	1,049	
Avg per Residential Connection	5,710	4,682	

### Collections, 12 Months



### Billing, 12 Months



# Fort Bend FWSD No. 1 Utility Billing Detail Report

	May 13, 2023	April 13, 2023	May 13, 2022
Beginning Date	05/18/23	04/18/23	05/17/22
Closing Date	06/19/23	05/17/23	06/17/22
No. of Days	32	29	29
<b>Beginning Balance</b>	<b>\$ 166,971.42</b>	<b>\$ 177,029.34</b>	<b>\$ 196,955.32</b>
<b>Adjustments</b>			
Back Charge	\$ 248.00	\$ 75.00	\$ -
Collections	\$ 1,280.20	\$ -	\$ -
Credit Refund	\$ 124.18	\$ 180.34	\$ 357.05
Deposits	\$ 2,339.38	\$ 1,885.46	\$ 2,550.00
Disconnection	\$ 1,425.00	\$ 1,125.00	\$ 675.00
Inspections	\$ 1,150.00	\$ 250.00	\$ 1,025.00
Letter Fee	\$ 2,535.00	\$ 2,460.00	\$ 1,920.00
NFBWA	\$ -	\$ (144.60)	\$ -
NSF Fee	\$ 60.00	\$ 150.00	\$ 120.00
Penalty	\$ 3,213.52	\$ 3,503.42	\$ 3,168.44
Return Check	\$ 339.01	\$ 928.59	\$ 302.89
Sewer	\$ (30.00)	\$ (35.00)	\$ -
Tap Fee	\$ 20,612.00	\$ 3,780.69	\$ 17,350.00
Transfer	\$ 240.00	\$ 210.00	\$ 390.00
Unapplied	\$ (599.00)	\$ (27.00)	\$ (302.38)
Water	\$ (21.00)	\$ (131.00)	\$ -
Well Permit Fee	\$ -	\$ -	\$ 100.00
Door Hanger Fee	\$ 2,880.00	\$ 1,420.00	\$ 940.00
<b>Total Adjustments</b>	<b>\$ 35,796.29</b>	<b>\$ 15,630.90</b>	<b>\$ 28,596.00</b>
<b>Collected Amounts</b>			
Back Charge	\$ (248.00)	\$ -	\$ (132.92)
Collections	\$ (1,280.20)	\$ -	\$ -
Deposits	\$ (3,150.00)	\$ (1,624.06)	\$ (2,650.00)
Disconnection	\$ (1,575.00)	\$ (838.47)	\$ (857.82)
Door Hanger Fee	\$ (1,593.53)	\$ (1,389.38)	\$ (1,153.21)
Grease Trap Inspection	\$ (75.00)	\$ (75.00)	\$ (75.00)
Inspections	\$ (630.52)	\$ (75.00)	\$ (1,029.90)
NFBWA	\$ (40,913.18)	\$ (40,055.86)	\$ (41,203.74)
NSF Fee	\$ (58.07)	\$ (120.00)	\$ (30.00)
Penalty	\$ (3,401.00)	\$ (3,025.91)	\$ (3,350.58)
Sewer	\$ (19,290.13)	\$ (19,112.22)	\$ (18,416.23)
Sewer - COA	\$ (5,491.33)	\$ (5,489.98)	\$ (5,408.33)
Tap Fee	\$ (9,852.36)	\$ (1,505.01)	\$ (21,022.97)
Transfer	\$ (240.00)	\$ (150.00)	\$ (390.00)
Water	\$ (52,007.36)	\$ (50,876.37)	\$ (50,649.38)
Well Permit Fee	\$ (251.00)	\$ (900.00)	\$ -
Letter Fee	\$ (2,863.43)	\$ (2,688.56)	\$ (2,231.31)
Meter Rental	\$ -	\$ -	\$ -
<b>Total Collected</b>	<b>\$ (142,920.11)</b>	<b>\$ (127,925.82)</b>	<b>\$ (148,601.39)</b>
<b>Overpayments</b>	<b>\$ 3,280.94</b>	<b>\$ (14,303.42)</b>	<b>\$ (2,895.05)</b>
<b>Total Collected</b>	<b>\$ (139,639.17)</b>	<b>\$ (142,229.24)</b>	<b>\$ (151,496.44)</b>
<b>Deposits Applied</b>	<b>\$ (1,391.38)</b>	<b>\$ (811.46)</b>	<b>\$ (902.00)</b>
<b>Billed Amounts</b>			
Meter Rental	\$ -	\$ -	\$ -
NFBWA	\$ 48,633.80	\$ 40,449.44	\$ 46,941.98
Sewer	\$ 19,959.25	\$ 19,353.75	\$ 19,389.00
Sewer - COA	\$ 5,526.00	\$ 5,526.00	\$ 5,472.00
Water	\$ 58,503.44	\$ 51,947.69	\$ 56,268.30
Grease Trap Inspection	\$ 75.00	\$ 75.00	\$ 75.00
<b>Total Billed</b>	<b>\$ 132,697.49</b>	<b>\$ 117,351.88</b>	<b>\$ 128,146.28</b>
<b>Aged Receivable</b>			
Total 90 Day Arrears	\$ 19,686.53	\$ 13,370.10	\$ 26,540.06
Total 60 Day Arrears	\$ 8,645.62	\$ 18,022.50	\$ 6,405.64
Total 30 Day Arrears	\$ 40,695.05	\$ 39,563.95	\$ 50,339.32
Unapplied Credits	\$ (885.23)	\$ (541.95)	\$ (4,120.66)
Total Aged Receivable	\$ 68,141.97	\$ 70,414.60	\$ 79,164.36
Current Receivable	\$ 126,292.68	\$ 96,556.82	\$ 122,134.80
<b>Total Receivable</b>	<b>\$ 194,434.65</b>	<b>\$ 166,971.42</b>	<b>\$ 201,299.16</b>



# Fort Bend FWSD No. 1 Connection/Active Accounts

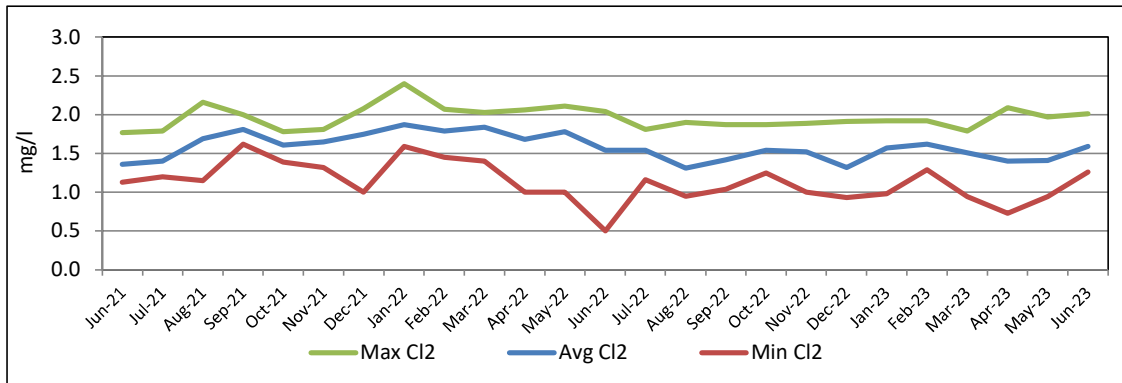
Connection Count	May 13, 2023	April 13, 2023	May 13, 2022
Residential Water Only	1052	1049	1020
Vacant Residential Water Only	67	67	56
Residential Full Service	544	544	528
Vacant Residential Full Service	22	23	14
Residential Water Only (Arcola sewer)	101	101	100
Vacant Residential Water Only (Arcola sewer)	8	8	8
Fire Line Non - Profit/Tax	4	4	4
Multi-Family	3	3	3
Builder	1	1	0
Builder Connection	0	0	0
Builder- Full Service	0	0	0
Builder Deposit	14	14	13
Commercial Water Only	18	18	18
Commercial Water Only (Arcola sewer)	1	1	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	2
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	4
Churches - Full Service	3	3	3
District Meter	1	1	1
Interconnect - No Bill Arcola	1	1	1
<b>Total</b>	<b>1856</b>	<b>1854</b>	<b>1786</b>
Water use per ESFC	298	248	307

## Tap Activity

Month		Month	
Jun-23	4	Jun-22	7
May-23	7	May-22	1
Apr-23	0	Apr-22	8
Mar-23	3	Mar-22	4
Feb-23	16	Feb-22	6
Jan-23	9	Jan-22	11
Dec-22	0	Dec-21	0
Nov-22	0	Nov-21	7
Oct-22	9	Oct-21	5
Sep-22	1	Sep-21	5
Aug-22	9	Aug-21	7
Jul-22	6	Jul-21	16
<b>Total</b>	<b>64</b>		<b>77</b>

# Fort Bend FWSD No. 1 Water Quality Monitoring Report

## Disinfection Monitoring



## Maximum Residual Disinfectant Level (MRDL)

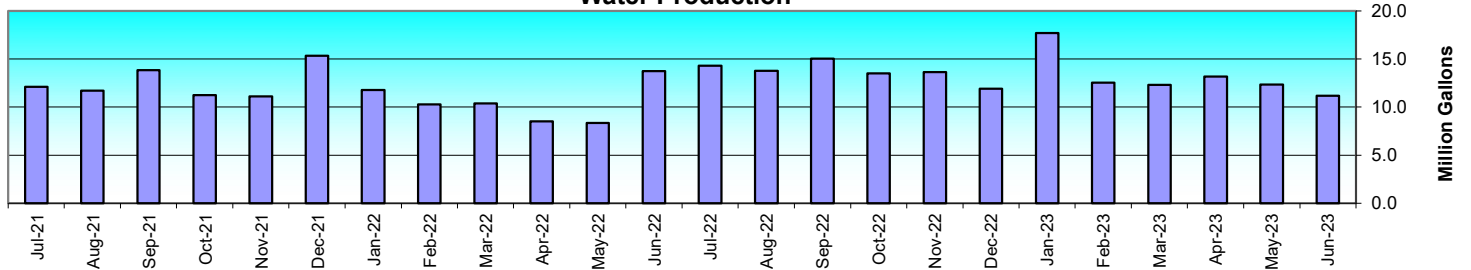
Month	Jun-23	May-23	Apr-23
# TCR Samples	4	4	4
# Disinfectant Samples	34	35	34
Average Disinfection Res.	1.59	1.41	1.40
Highest Reading	2.01	1.97	2.09
Lowest Reading	1.26	0.94	0.73
# Below Limit	0	0	0
# With None Detected	0	0	0

# Fort Bend FWSD No. 1 Water Production Report

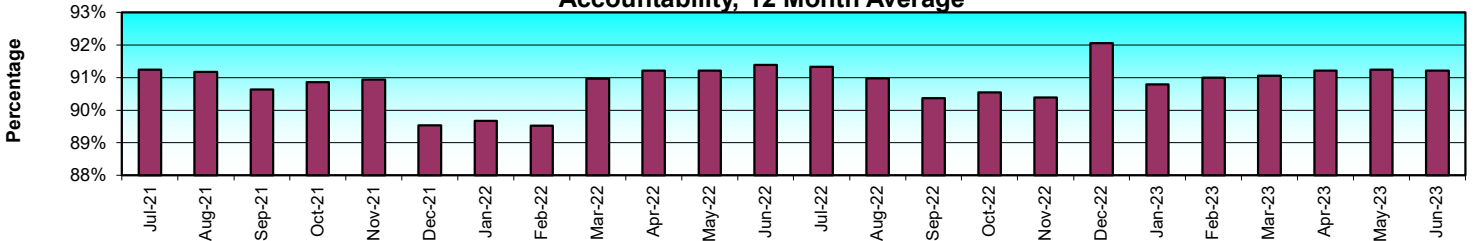
\*Purchased Interconnect usage is estimated.

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.
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	0.215	1.175	90.5%	92.2%	91.2%
Apr-6-23	13.167	8.693	3.609	0.000	12.302	0.050	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%
Apr-5-22	8.517	8.560	3.043	4.100	11.603	0.000	1.014	92.0%	92.0%	91.2%
Mar-4-22	10.382	7.366	2.274	0.000	9.640	0.000	0.742	92.9%	92.9%	91.0%
Feb-4-22	10.259	7.465	2.105	0.000	9.570	0.000	0.689	93.3%	93.3%	89.5%
Jan-6-22	11.762	8.105	2.239	0.000	10.344	0.000	1.418	87.9%	87.9%	89.7%
Dec-6-21	15.337	8.653	2.919	0.000	11.572	0.000	3.765	75.5%	75.5%	89.5%
Nov-4-21	11.130	7.804	2.454	0.000	10.258	0.000	0.872	92.2%	92.2%	90.9%
Oct-6-21	11.267	8.065	2.506	0.000	10.571	0.000	0.696	93.8%	93.8%	90.9%
Sep-7-21	13.844	9.764	3.357	0.000	13.121	0.000	0.723	94.8%	94.8%	90.6%
Aug-5-21	11.711	7.976	2.890	0.000	10.866	0.000	0.845	92.8%	92.8%	91.2%
Jul-7-21	12.105	8.564	3.028	0.000	11.592	0.000	0.513	95.8%	95.8%	91.2%

Water Production



Accountability, 12 Month Average



## FWSD#1 Interconnect w/COA

Day	FWSD#1 IC w/ COA	Daily Flow	Well Reads @ WP	Daily Flow
6/1/2023	232979	0	23106	120
6/2/2023	232979	0	23226	134
6/3/2023	232979	0	23360	241
6/4/2023	232979	0	23601	122
6/5/2023	232979	0	23723	121
6/6/2023	232979	0	23844	190
6/7/2023	232979	0	24034	59
6/8/2023	232979	0	24093	128
6/9/2023	232979	0	24221	115
6/10/2023	232979	0	24336	0
6/11/2023	232979	0	24336	116
6/12/2023	232979	0	24452	0
6/13/2023	232979	0	24452	118
6/14/2023	232979	0	24570	0
6/15/2023	232979	0	24570	0
6/16/2023	232979	0	24570	0
6/17/2023	232979	0	24570	0
6/18/2023	232979	0	24570	0
6/19/2023	232979	0	24570	114
6/20/2023	232979	0	24684	135
6/21/2023	232979	0	24819	274
6/22/2023	232979	0	25093	430
6/23/2023	232979	0	25523	254
6/24/2023	232979	0	25777	260
6/25/2023	232979	0	26037	249
6/26/2023	232979	0	26286	241
6/27/2023	232979	0	26527	0
6/28/2023	232979	0	26527	0
6/29/2023	232979	0	26527	0
6/30/2023	232979	0	26527	0

## 2023 COA Sewer Meter Reads

Day	COA Sewer Reads	Daily Flow (in GPD)
6/1/2023	103027920	87,456
6/2/2023	103115376	119,546
6/3/2023	103234922	119,547
6/4/2023	103354469	119,547
6/5/2023	103474016	100,080
6/6/2023	103574096	247,472
6/7/2023	103821568	125,200
6/8/2023	103946768	113,968
6/9/2023	104060736	118,160
6/10/2023	104178896	118,160
6/11/2023	104297056	118,160
6/12/2023	104415216	87,384
6/13/2023	104502600	105,656
6/14/2023	104608256	103,136
6/15/2023	104711392	100,176
6/16/2023	104811568	100,090
6/17/2023	104911658	100,091
6/18/2023	105011749	100,091
6/19/2023	105111840	112,832
6/20/2023	105224672	91,840
6/21/2023	105316512	95,120
6/22/2023	105411632	95,120
6/23/2023	105506752	103,520
6/24/2023	105610272	103,520
6/25/2023	105713792	103,520
6/26/2023	105817312	112,608
6/27/2023	105929920	90,192
6/28/2023	106020112	99,552
6/29/2023	106119664	97,256
6/30/2023	106216920	97,256
		<b>109,542</b>
<b>% based on allotted capacity 350,000 gpd</b>		<b>31%</b>

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

June 15, 2023

**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, June 15, 2023, 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, with Supervisor Median appearing via Zoom, 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; Robert Lugo with Environmental Development Partners (“EDP”), the District’s Operator; members of the public, the names of whom are on file in the official public records of the District; 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 6:01 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. 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.

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 (iii) to approve the Tax Assessor/Collector's Report.

**3. ENGINEER'S REPORT**

The Board recognized Mr. Dybala, who then presented the Engineer's Report, a copy of which is on file in the official records of the District, and is excerpted below:

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

i) Water Plant #2

- Previous correspondence from District to Contractor required them to fully complete and close out project by the end of October 2022...project now approximately 8½ months past deadline
- DA to provide update regarding project exceeding contract time, damages to the District, and any further actions that the District should take in order for the Contractor to complete final punchlist items and closeout paperwork
- In connection therewith, Mr. Willis discussed with the Board preparing a letter to the Contractor informing the Contractor of the current status of damages, and providing a deadline for final completion.

ii) Gateway Acres Subdivision Wastewater Collection System

- Reddico currently has gravity sanitary sewer system installed within the Gateway Acres Subdivision, except along Alice St and a portion along Avenue A and Jan St...Reddico working on installing dewatering devices along these remaining streets so the sanitary sewer and service leads can be installed afterwards
- Reddico currently has gravity sanitary sewer system, except for service leads, installed along Trammel Fresno Road from California Street to Maryland Street...Reddico working on installing sanitary sewer lines east of Maryland Street and installing dewatering devices east of Maryland Street needed for the installation of the remaining sections of the sanitary sewer line along Trammel Fresno Road
- Reddico continues to dress up completed sections of the Gateway Acres Subdivision, including performing testing of the completed system
- Overall project is approximately 60% complete
- Request Board's approval of PE#6 from Reddico for construction of project in the amount of \$500,808.64

- Request Board's approval of Invoice #5 from Terracon for material testing for the project in the amount of \$8,127.50
- iii) Fresno Ranchos Subdivision Wastewater Lift Station and Force Main
- Reddico working on installation of internal components of the wet well structure...anticipate working on wet well roof at the end of this month / beginning of next month...anticipate Centerpoint installing electrical poles and wiring in July
  - Reddico continuing to dress up areas where forcemain installed and should be installing the last segment of forcemain, under Trammel Fresno Road and into the lift station site, by the end of this month
  - Overall project is approximately 60% complete
  - Request Board's approval of PE#5 from Reddico for construction of project in the amount of \$159,190.89
  - Request Board's approval of Invoice #4 from Terracon for material testing for the project in the amount of \$2,785.50
- iv) Gateway Acres Subdivision Wastewater Plumbing Contract
- Anticipate Gateway Acres Sub WW Collection System and the Fresno Ranchos Sub LS and FM projects being completed 2023 and the plumbing contract being completed 2023/2024...a total of 197 applications have been secured for the plumbing project
- v) Fresno Ranchos Subdivision Wastewater Collection System
- Project currently under design
- vi) Expansion of Teleview Terrace Subdivision Lift Station
- Working on proposal to present to the District for maximizing output of current lift station and 8" forcemain

**(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
- 4<sup>th</sup> TWDB DFUND Loan (\$1.745M)...funds will be used to complete the Water Plant No. 2 project
- 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

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

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

<b>Connections Pending:</b>	
<b>E&amp;J Auto Sales (Trammel Fresno Rd)</b> - District Operator to update regarding service to customer	

<b>Processing Application:</b>	
<b>Nalco Water (FM521)</b> - application only pertains to providing District water to supplement the filling of their fire water tanks during a fire event...plans have been reviewed by Jacobs and the District Operator...waiting for customer to provide metes and bounds description with exhibit for required water meter easement	
<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	
<b>Sosa Electric (Avenue C)</b> - waiting on all required docs from customer to complete application	
<b>Parks Fresno Food Market (FM521)</b> – received application and fee...request Board approval to start processing application	

\*\*\* 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>Processing Application:</b>	
<b>Sosa Electric (Avenue C)</b> - waiting on all required docs from customer to complete application	
<b>Parks Fresno Food Market (FM521)</b> - received application and fee...request Board approval to start processing application	

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

- Conducted phone conversation with LJA (Kane Mudd), Engineer for BCMUD21, in May 2023 regarding potential emergency water interconnect between our Districts...BCMUD21 is now considering interconnect location at end of Sycamore Road and requesting 50/50 split in cost to complete project

**(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 water bills to CoA
- d. Status of rework of RFC into a standard emergency water interconnect agreement and a waste disposal agreement

**(i) Status of CoA Current and Future WWTP Expansion Projects (current project will increase capacity from 0.675 MGD to 0.95 MGD) –**

- District’s current WWTP capacity (0.35MGD) is capable of providing wastewater service to 1,000 ESFCs (350 GPD/connection)
- DA to discuss a) status of current and future WWTP expansion projects, b) possible options for increasing the connection capacity for the District (revision to RFC based on re-rate study {possibly different re-rate numbers for each entity}), c) purchase/lease capacity from CoA, d) initiate next WWTP expansion, e) CoA’s WWTP’s ultimate treatment capacity (4.6MGD) and FW’s maximum capacity at CoA’s WWTP (1.905MGD), which needs to be documented, and f) status of District’s WWTP in north

wastewater service area

- Anticipated Timeline for Full Use of WW Connection Capacity (Current 1,000 Connection Capacity):

- Current Connections = Approximately 578
- Anticipated Connections at End of 2023 = 596 (assuming 2 connections each month)
- Anticipated Connections at End of 2024 = 820 (assuming 200 connections for GA Sub and 2 connections each month)
- Starting in 2025, anticipate having a remaining connection capacity of 180 connections...at this point, the District will need to determine what direction they want to take regarding the addition of wastewater connections (a) handling connections within areas of the District with existing wastewater system at approximate 2 connections each month and b) providing service to the Teal Gardens Development at approximate 100 connections)...with the assumptions made above, the Fresno Ranchos Sub will not be able to be served until matters discussed above are resolved (anticipate 185 connections through a District plumbing project)

- Next WWTP Expansion Options

- Current WWTP Capacity = 350,000 GPD = 1,000 Conn
- Option 1) Additional 250,000 GPD Capacity = 600,000 GPD = 1,714 Conn
- Option 2) Additional 500,000 GPD Capacity = 850,000 GPD = 2,428 Conn – *Selected Option by Board*

○ Current and Anticipated Connections:

- Current Conn = 578

Anticipated Connections:

- End of 2023 = 596 (assuming 2 conn each month)
- End of 2024 = 820 (assuming 200 conn for GA Sub and 2 conn each month)
- End of 2025 = 944 (assuming 100 conn for Teal Gardens Development and 2 conn each month)
- End of 2026 = 1,153 (assuming 185 conn for Fresno Ranchos Sub and 2 conn each month)
- End of 2028 = 1,326 (assuming 125 conn for brown area south of

Mustang Bayou and 2 conn each month)

**(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 – waiting on FBC for funding agreement and updated construction plans
- Road Construction – FBC to update

○ **Estimated Cost** -

- Jacobs and Inframark discussed recommended waterline relocations for road widening project...Per communications with FBC Commissioner, all relocation costs will be paid for by the County

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

○ Inframark completed test hole efforts and provided results to Jacobs on 04/05/23

○ Jacobs completed review, with coordination with Inframark and the roadway design team, of District's record drawings, test hole information and proposed roadway plans for the section of FM521 from the District's WP#1 location to Willow St and determined that it is not anticipated that the District's waterline along this section of the roadway project needs to be relocated...possibly waterline appurtenances and service lines will need to be relocated during construction through coordination with the District Operator

○ Jacobs will continue its investigation, with Inframark, of the remaining sections of the roadway project to determine if utility relocations are necessary

○ Final roadway plans provided to District on 05/22/23...project let in April 2023...construction to start no sooner than September 2023...anticipated contractor is Granite Construction...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** –

- 30% Utility Coordination meeting was conducted in November 2020
- 60% Utility Coordination meeting was conducted in September 2021
- 90% Utility Coordination meeting was conducted on August 24, 2022
- 100% completed construction plans received in May 2023
- Anticipate coordinating necessary water and wastewater utility relocations within 2023
- Anticipate roadway widening project to start construction in September 2023 with south bound lane work first

- **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
- Anticipate 100% completed construction plans TBD
- Anticipate roadway widening project to start construction in 2024

- **Estimated Cost** –

- Will begin efforts to determine extent and cost for utility relocations once roadway plans are further along...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:**

○ **Scope** – Proposed 100’ ROW, with 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, and sidewalk

○ **Schedule** –

- Received 30% complete roadway plans
- 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 included within their construction plans so relocations can be done by their contractor
- Anticipate roadway widening project to start construction - 2024

○ **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

- **Other Road Widening Projects Within District (Lake Olympia Pkwy, California Road, Kentucky Road, and Linden Street)**

Upon motion made by Supervisor Carreon, seconded by Supervisor Vallejo, and after full discussion, the Board voted unanimously to (1) approve Pay Estimate No. 6 from Reddico in the amount of \$500,808.64 for the Gateway Acres Subdivision Wastewater Collection System Project; (2) approve Invoice No. 5 from Terracon for material testing in the amount of \$8,127.50; (3) approve Pay Estimate No. 5 from Reddico in the amount of \$159,190.89 for the Fresno Ranchos Lift Station and Force Main Project; (4) approve Invoice No. 4 from Terracon for material testing in the amount of \$2,785.50; (5) authorize SK Law to prepare a letter to B5 Construction; and (6) approve the Engineer’s Report, as presented.

**4. OPERATOR’S REPORT/TERMINATION OF SERVICE**

Next the Board recognized Mr. Lugo, 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**

Mr. Lugo reported substantial system repairs and maintenance as follows:

- EDP rented a well motor, repaired and installed the well motor at Water Plant No. 1.
- EDP performed annual maintenance on the generator at Water Plant No. 1.
- EDP excavated and installed 6 residential taps and meters.
- EDP excavated and repaired a District service line leak, and replaced a curb stop at 602 N. Locust.

Mr. Lugo then updated the Board on the following:

1. Booster Pump No. 4: EDP has removed the pump and repairs are in progress.
2. Fire Hydrant Repairs: Repairs are in progress.

**B. Requests for Water Taps**

Mr. Lugo did not report any requests at this time.

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

Mr. Lugo 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 Medina, and after full discussion, the Board voted unanimously to approve the Operator's Report, the write-off list, the repairs to the water and wastewater system and the termination list.

**5. 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 May 18, 2023, were presented for approval.

Upon motion duly made by Supervisor Casher, seconded by Supervisor Vallejo, the Board voted unanimously to approve the minutes of the May 18, 2023, meeting, as presented.

**B. Regional Facilities Contract**

Mr. Willis noted there was no action in connection with the Regional Facilities Contract.

**C. Consider Resolution Regarding Unclaimed Property**

Mr. Willis presented to and reviewed with the Board the Unclaimed Property Report, noting that the District's Bookkeeper identified \$888.39 in unclaimed funds.

Upon motion by Supervisor Casher, seconded by Supervisor Medina, the Board voted unanimously to approve the Unclaimed Property Report. A copy of the Unclaimed Property Report is on file in the official records of the District.



**D. Update Concerning Financial Analysis for Future Projects**

Mr. Willis noted that there is no action necessary in connection with the financial analysis for future projects.

**E. Update Concerning B5 Construction**

Mr. Willis noted that the Board authorized SK Law to prepare a letter to B5 under the Engineer's Report.

**F. Consider Amended and Restated Order Adopting Code of Ethics**

Mr. Willis presented to the Board a proposed Amended and Restated Order Adopting Code of Ethics (the "Order"). Mr. Willis noted that the Order will amend the District's Fees of Office policy to reflect a change enacted by the Texas Legislature, raising the maximum fee of office from \$150 to the legislative per diem adopted by the Texas Ethics Commission, which is currently \$221.

Upon motion duly made by Supervisor Casher, seconded by Supervisor Vallejo, the Board voted unanimously to approve the Order, subject to it becoming effective on June 18, 2023.

**6. REGIONAL PLANT COMMITTEE REPORT**

The Board next recognized Supervisor Hamilton, who presented the Regional Plant Committee Report.

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

**7. 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  
July 20, 2023**

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

WWTP Operations Report:

During the period of May 9, 2023 through June 20, 2023 per the attached MOC monthly report, the WWTP was operating at 59% of the 0.675 MGD permit capacity and was operating within permit parameters. Arcola had 32% inflow and Freshwater-1 had 27% inflow. The plant average daily flow was 396,290 gallons of which Freshwater 1 was 180,679 gallons. During the month total plant inflow April 30, 2023 through May 31, 2023 was 12,285,000 gallons.

The total rainfall for the period of April 30, 2023 through May 31, 2023 was 7.0 inches.

WWTP Discharge Monitoring Report:

May 2023 Discharge Monitoring Report (DMR) did not reflect any parameter exceedances. A copy of the DMR is attached.

Operations Expenses

The WWTP total expenses from May 8, 2023 to June 20, 2023 was \$ 4,536.54. \$1000.00 for MOC monthly services plus \$ 3,536.54 for ancillary supplies and activities. See attached expense sheets, last 3 pages of this report.

*Paul Hamilton*

FBFWSD1 Supervisor & Treatment Plant Liaison

# MOC | Municipal Operations & Consulting, Inc.

## MONTHLY OPERATIONS REPORT FOR THE CITY OF ARCOLA

June, 2023

Water Connections		Sewer Connections	
Apts	96	Apts	46
Builder	117	Builder	117
Commercial	25	Commercial	21
District Meter	3	Commercial Vacant	6
Irrigation	6	District Meter	3
No Bill	2	Commercial sewer only	15
Residential	451	Commercial sewer vacant only	1
Residential water only	5	Residential	451
Temp Meter	3	Residential vacant	13
Vacant with Consumption	1	Residential sewer only	307
Vacant	12	Residential sewer only vacant	5
New Taps paid by COA residents	3	No bill	2
Not installed as of today 7/7/23		Vacant with consumption	1
		New taps paid by Dr. Horton	8
New taps paid by Dr. Horton	8	Not installed as of today 7/7/23	
Not installed as of today 7/7/23	732	FS #1 & COA AGREEMENT SEWER ONLY	110
		FS #1 SEWER CONNECTIONS TO WWTP	573
<b>TOTAL WATER CONNECTIONS</b>	<b>723</b>	<b>TOTAL SEWER CONNECTION COUNT:</b>	<b>1679</b>

N/C = not counted

BILLING PERIOD: 05/19/23 - 06/20/23

FWSO 1 - Previous Read	231,183,000
Read Date: 04/20/23	231,183,000
Total Gallons Pumped:	0
Arcola Well #1	5,050,000
Water received from FB 141:	0
Water supplied to FB 141:	0
Gallons Billed	4,966,000
Leaks and Flushing	5,000
Pumped vs. Accounted	98%

Notes:

	Penalty	Tap Fee	Sewer	Water	NFBWA	TCEQ	Misc.	Deposit	TOTAL
REVENUE:	\$1,478.53	\$6,940.00	\$26,283.82	\$23,650.55	\$12,189.85	\$0.00	\$7,457.22	\$8,378.10	\$86,378.07

### WASTEWATER TREATMENT PLANT

T.C.E.Q. Permit Number: TX0102385  
Permit expiration date: January, 2024

May, 2023		Measured by:	
Average daily flow	396,290	Permitted Daily Flow	675,000 gal.per day
Average CBOD	2.03	Permitted CBOD	10 lbs/day
Average Total Suspended Solids	1.03	Permitted T.S.S.	15 mg/l
Average Ammonia Nitrogen	0.0797	Permitted Ammonia Nitrogen	3 mg/l
Average PH	7.71	Permitted PH	6.00 - 9.00 STD UNIT
Average Dissolved Oxygen	8.02	Permitted Dissolved Oxygen	4.0 mg/l
E. coli	1.00	Permitted E. coli	126.0 mpn/100 ml
Total Rainfall	7.00"		
Average daily flow - FS #1	180,679		
FS #1 Flow	27%		
Arcola Flow	32%		

Sewer Treatment plant is currently operating at 59% of the permitted capacity

### Sewer Treatment Plant/Lift Station - Notes

# City of Arcola Sewage Treatment Plant

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)
4/30/2023	144429		45	2.2	0.09	2.11	3.2			0	20	0
5/1/2023	144780	351	50	2	0.11	1.89	3.2			60	20	0
5/2/2023	145073	293	45	2	0.12	1.88	3.2	36	5	30	20	0
5/3/2023	145329	256	50	2.1	0.13	1.97	3.2			40	20	0
5/4/2023	145565	236	46	2	0.1	1.9	3.2	35	5	60	20	0
5/5/2023	145719	154	40	2	0.11	1.89	3.2			45	20	0
5/6/2023	145912	193	40	2	0.12	1.88	3.2			60	20	0
5/7/2023	146134	222	32	2.3	0.1	2.2	3.2			25	20	0
5/8/2023	146412	278	39	2.9	0.14	2.76	3.2			30	20	0.25
5/9/2023	146616	204	35	2.6	0.1	2.5	3.2	35	5	35	20	0.25
5/10/2023	147230	614	60	2.4	0.12	2.28	3.2			20	20	3.5
5/11/2023	148834	1604	100	2.1	0.11	1.99	3.2	35	5	60	20	0
5/12/2023	149444	610	53	2	0.1	1.9	3.2			60	20	0
5/13/2023	149861	417	48	2.1	0.12	1.98	3.2			60	20	0
5/14/2023	150600	739	100	2.3	0.11	2.19	3.2			60	20	3
5/15/2023	152080	1480	100	2	0.13	1.87	3.2			60	20	0
5/16/2023	152612	532	80	2.6	0.1	2.5	3.2	35	5	60	20	0
5/17/2023	153133	521	54	2.3	0.11	2.19	3.2			60	20	0
5/18/2023	153479	346	50	3.5	0.13	3.37	3.2			60	20	0
5/19/2023	153917	438	36	3.2	0.1	3.1	3.2			60	20	0
5/20/2023	154191	274	39	3	0.09	2.91	3.2			30	20	0
5/21/2023	154484	293	36	3.1	0.14	2.96	3.2				20	0
5/22/2023	154806	322	33	3	0.1	2.9	3.2			60	20	0
5/23/2023	155004	198	28	2.9	0.11	2.79	3.2	35	5	60	20	0
5/24/2023	155264	260	36	2.9	0.09	2.81	3.2			50	20	0
5/25/2023	155439	175	33	2.7	0.12	2.58	3.2	34	5	25	20	0
5/26/2023	155670	231	40	2.6	0.1	2.5	3.2			30	20	0
5/27/2023	155848	178	38	2.4	0.11	2.29	3.2			60	20	0
5/28/2023	156100	252	36	2.3	0.13	2.17	3.2			25	20	0
5/29/2023	156261	161	28	2.6	0.1	2.5	3.2			60	20	0
5/30/2023	156517	256	30	2	0.08	1.92	3.2	35	5	25	20	0
5/31/2023	156714	197	29	2	0.1	1.9	3.2			60	20	0

<b>Total Flow Gallons</b>	Permit	Monthly Data		Min. CL <sub>2</sub>	1.87	Total CL <sub>2</sub> :	640
<b>Daily Average</b>	675,000	396,290	59%	Max. CL <sub>2</sub>	3.37	Total Daily Avg	20
<b>Daily Peak Flow</b>		1,604,000	5/11/2023			CL <sub>2</sub> :	
<b>2 Hour Peak in GPM</b>	1389	1,042	75%			Total Rainfall:	7.00

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

Collapse Header

**Permit**

**Permit ID:** TX0102385  
**Permittee:** ARCOLA, CITY OF

**Major:**   
**Permittee Address:** 13222 HWY 6

**Facility:** CITY OF ARCOLA WWTP

**Facility Location:** ARCOLA, TX 77583  
5925 FM 521

**Permitted Feature:** 001 - External Outfall

**Discharge:** ARCOLA, TX 77583  
A - DOMESTIC FACILITY - 001

**Report Dates & Status**

**Monitoring Period:** From 05/01/23 to 05/31/23

**DMR Due Date:** 06/20/23

**Status:** **NetDMR Validated**

**Principal Executive Officer**

**First Name:**

**Last Name:**

**Title:**

**Telephone:**

**No Data Indicator (NODI)**

**Form NODI:**

Code	Parameter Name	NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type	
			Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
00300	Oxygen, dissolved [DO]	Smpl.				= 8.02				mg/L	0	01/07	GR
1 - Effluent Gross													
Season: 0		Req.				>= 4.0 Monthly Minimum				Milligrams per Liter		Weekly	GRAB
NODI:		NODI											
00400	pH	Smpl.				= 7.71		= 7.74		SU	0	01/07	GR
1 - Effluent Gross													
Season: 0		Req.				>= 6.0 Minimum		<= 9.0 Maximum		Standard Units		Twice Per Month	GRAB
NODI:		NODI											
00530	Solids, total suspended	Smpl.	= 3.22		lb/d		= 1.03	= 1.05		mg/L	0	01/07	CS
1 - Effluent Gross													
Season: 0		Req.	<= 84.0 Daily Average		Pounds per Day		<= 15.0 Daily Average	<= 40.0 Daily Maximum		Milligrams per Liter		Weekly	COMPOS
NODI:		NODI											
00610	Nitrogen, ammonia total [as N]	Smpl.	= 0.219		lb/d		= 0.0797	= 0.0979		mg/L	0	01/07	CS
1 - Effluent Gross													
Season: 0		Req.	<= 17.0 Daily Average		Pounds per Day		<= 3.0 Daily Average	<= 10.0 Daily Maximum		Milligrams per Liter		Weekly	COMPOS
NODI:		NODI											

Parameter		Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type	
Code	Name	Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units				
1 - Effluent Gross												
Season: 0		<b>Req.</b>	<= 0.675 Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI:		<b>NODI</b>										
50060	<b>Chlorine, total residual</b>	<b>Smpl.</b>				= 1.87	= 3.37	mg/L	0	01/01	GR	
1 - Effluent Gross												
Season: 0		<b>Req.</b>				>= 1.0 Monthly Minimum	<= 4.0 Monthly Maximum	Milligrams per Liter		Daily	GRAB	
NODI:		<b>NODI</b>										
51040	<b>E. coli</b>	<b>Smpl.</b>				< 1.0	< 1.0	MPN/100mL	0	02/30	GR	
1 - Effluent Gross												
Season: 0		<b>Req.</b>				<= 126.0 Daily Average	<= 399.0 Daily Maximum	Most Probable Number (MPN) per 100ml		Twice Per Month	GRAB	
NODI:		<b>NODI</b>										
70295	<b>Solids, total dissolved</b>	<b>Smpl.</b>	= 1730.0		lb/d	= 565.0	= 604.0	mg/L	0	01/07	CS	
1 - Effluent Gross												
Season: 0		<b>Req.</b>	Req Mon Daily Average		Pounds per Day	Req Mon Daily Average	Req Mon Daily Maximum	Milligrams per Liter		Weekly	COMPOS	
NODI:		<b>NODI</b>										
80082	<b>BOD, carbonaceous [5 day, 20 C]</b>	<b>Smpl.</b>	= 6.46		lb/d	= 2.03	< 2.03	mg/L	0	01/07	CS	
1 - Effluent Gross												
Season: 0		<b>Req.</b>	<= 56.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Weekly	COMPOS	
NODI:		<b>NODI</b>										

**Edit Check Errors**

No results.

**DMR Comments**

INTERIN II PHASE EFFECTIVE NOVEMBER 11, 2019 AND LASTING THROUGH COMPLETION OF EXPANSION TO THE 0.95 MGD FACILITY.

**Comments**

**Attachments**

No results.

**Report Last Saved By**

User: deena@nwdls.com  
 Name: Deena Higginbotham  
 E-Mail: deena@nwdls.com  
 Date/Time: 06/13/23 10:54 CDT



20141 Schiel Rd  
 Cypress, TX 77433  
 Phone: (281) 367-5511  
 Fax: (281) 367-5517

1825 N Mason Rd  
 Katy, TX 77449  
 Phone: (281) 347-8686

City of Arcola  
 Bookkeeper Invoice Log (SP)

June 2023

Invoice Date	Invoice #	Vendor	Service/Mdse.	Invoice Total
04/27/23	74395	Source Point Solutions, LLC	Repairs/Maintenance	\$ 5,616.78
05/19/23	241212	BMI	Liquid Haul	\$ 6,522.75
05/27/23	30580	STP Services	Repairs/Maintenance	\$ 750.00
06/02/23	6487183	Hawkins, Inc.	Chemicals	\$ 3,795.82
06/13/23	2304443	NWDLS	Lab Fees	\$ 3,225.00
<b>07/01/23</b>	<b>IN-13014</b>	<b>Municipal Operations &amp; Consulting, Inc.</b>	<b>Wastewater Operations</b>	<b>\$ 3,536.54</b>





SOURCE POINT SOLUTIONS®, LLC.
"Utility Inspection, Imaging and Resources"

INVOICE

DATE 4/27/2023 INVOICE NUMBER 74395

\*\*NEW MAILING ADDRESS: REMIT PAYMENT TO P.O. BOX 280, TOMBALL, TX 77377-0280\*\*

BILL TO:

Municipal Operations & Consulting, Inc.
PO Box 1689
Spring, Texas 77383-1689

REFERENCE:

City of Arcola
City of Arcola WWTP

Clarifier Cleaning Service
Return Line Jetting Service

6007 FM 521, Rosharon

TCEQ TRANSPORTER # 22479

PO NO.: PO87051

TERMS: Net 30

REP: JS

MAIL DATE: 4/27/2023

Table with 6 columns: Service Date, Item, Service Detail, Unit, Price, Amount. Rows include Vactor Service, Support Labor, Disposal Fees, and Fuel Surcharge.

Disposal Manifests: 31029

SubTotal \$5,616.78

Tax Rate

Sales Tax \$0.00

WRM Facility, TCEQ Site 2370

TOTAL \$5,616.78

Thank you for your business

Now Accepting MasterCard, Visa & American Express - A 4.35% processing fee will be added to all credit card purchases.

PLEASE REMIT PAYMENT TO:

P.O. BOX 280 • TOMBALL, TEXAS • 77377-0280 • TEL 281-370-9135 • FAX 281-370-5205



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

# Invoice

DATE	INVOICE NO.
5/19/2023	241212

(281) 375-5778

BILL TO
Municipal Operations & Consulting City of Arcola P.O. Box 1689 Spring, TX 77383-1689

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

P.O. NO.	TERMS	PLANT
	Net 30	City of Arcola

Date	Manifest	Description	QTY/HRS	Rate	Amount
5/11/2023	316191	Liquid Haul	6,500	0.075	487.50
5/11/2023	316192	Liquid Haul	6,500	0.075	487.50
5/11/2023	316193	Liquid Haul	6,500	0.075	487.50
5/11/2023	316194	Liquid Haul	6,500	0.075	487.50
5/11/2023	316522	Liquid Haul	6,500	0.075	487.50
5/11/2023	316523	Liquid Haul	6,500	0.075	487.50
5/11/2023	316524	Liquid Haul	6,500	0.075	487.50
5/11/2023	316525	Liquid Haul	6,500	0.075	487.50
5/11/2023	318455	Liquid Haul	6,500	0.075	487.50
5/11/2023	318456	Liquid Haul	6,500	0.075	487.50
5/11/2023	318457	Liquid Haul	6,500	0.075	487.50
5/11/2023	318458	Liquid Haul	6,500	0.075	487.50
		Fuel surcharge at 11.5%	5,850	0.115	672.75
		Emailed LGK 05/19/23			

Total			\$6,522.75		
Payments/Credits			\$0.00		
<b>Balance Due</b>			<b>\$6,522.75</b>		

STP SERVICES  
10029 Market Street  
Houston, TX 77029  
713-8825278  
stpservices@aol.com

# Invoice

Date	05/27/23
Invoice No.	30580
P.O.	<del>86508</del>
Location	STP

**Bill To**  
 Arcola  
 C/O Municipal Operations & Con  
 20141 Schiel Rd  
 Cypress, TX 77433

Description	Quantity	Price	Amount
Job done 5/16/23  Damaged main buss wire at weather head junction box at pole, generator out of fuel Gerald brought fuel to unit, unit has low fuel shut down. no need to prime fuel		750.00	750.00

Regulated by the Texas Department of Licensing and Regulation  
P.O. Box 12157  
Austin, TX 78711  
Phone Number 1-800-803-9202, (512) 463-6599

<b>Total</b>	<b>\$750.00</b>
--------------	-----------------



Hawkins, Inc.  
2381 Rosegate  
Roseville, MN 55113  
Phone: (612) 331-6910

Original

# INVOICE

Total Invoice	<b>\$3,795.82</b>
Invoice Number	6487183
Invoice Date	6/2/23
Sales Order Number/Type	4261153 SO
Branch Plant	88
Shipment Number	5028822

**Sold To:** 456659  
ACCOUNTS PAYABLE  
MUNICIPAL OPERATIONS & CONSULTING  
INC  
P. O. BOX 1689  
SPRING TX 77383-1689

**Ship To:** 457483  
MOC CITY OF ARCOLA STP  
5921 FM 521  
ARCOLA TX 77583

Net Due Date	Terms	FOB Description	Ship Via	Customer P.O.#	P.O. Release	Sales Agent #
7/17/23	Net 45	PPD Origin	HAWKINS TEXAS FLEET	87285		431

Line #	Item Number	Item Name/ Description	Tax	Qty Shipped	Trans UOM	Unit Price	Price UOM	Weight Net/Gross	Extended Price
1.000	41245	Azone 15 - EPA Reg. No. 7870-5	N	1,650.0000	GA	\$2.3005	GA	16,648.5 LB	\$3,795.82
		1 LB BLK (Mini-Bulk)		1650.0000	GA			16,648.5 GW	

\*\*\*\*\* Receive Your Invoice Via Email \*\*\*\*\*

Please contact our Accounts Receivable Department via email at [Credit.Dept@HawkinsInc.com](mailto:Credit.Dept@HawkinsInc.com)  
or call 612-331-6910 to get it setup on your account.

Page 1 of 1

Tax Rate	Sales Tax
0 %	\$0.00

Invoice Total

**\$3,795.82****No Discounts on Freight or Containers**

**IMPORTANT:** All products are sold without warranty of any kind and purchasers will, by their own tests, determine suitability of such products for their own use. Seller warrants that all goods covered by this invoice were produced in compliance with the requirements of the Fair Labor Standards Act of 1938, as amended. Containers are to be paid for in full, as invoiced, and full refund will be made promptly, provided containers are returned to original point of shipment. Return freight charges to be prepaid. The containers returned must be the same originally shipped, and show no evidence of abuse, or use for purposes other than the storage of original containers. Seller specifically disclaims and excludes any warranty of merchantability and any warranty of fitness for a particular purpose. The "Sold To" party above is the guarantor for purposes of fertilizer laws and regulations.

**NO CLAIMS FOR LOSS, DAMAGE OR LEAKAGE ALLOWED AFTER DELIVERY IS MADE IN GOOD CONDITION.**

This contractor and subcontractor shall abide by the requirements of 41 CFR §§60-1.4(a), 60-300.5(a) and 60-741.5(a). These regulations prohibit discrimination against qualified individuals based on their status as protected veterans or individuals with disabilities, and prohibit discrimination against all individuals based on their race, color, religion, sex, or national origin. Moreover, these regulations require that covered prime contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, national origin, protected veteran status or disability.

Please  
Remit To:

**Hawkins, Inc.**  
**P.O. Box 860263**  
**Minneapolis, MN 55486-0263**



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

COA SP

# INVOICE

Date	Invoice No.
06/13/2023	2304443-Municipal Operations and Consulting

**PO Number:**  
**Terms:** 30.00  
**Remit Due Date:** 07/13/2023  
**Page:** Page 1 of 2

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

**Samples Received from: 05/01/2023 through 05/30/2023**

**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):** 23E0010, 23E0011, 23E0012, 23E0565, 23E0566, 23E0567, 23E0568, 23E0569, 23E0570, 23E0571, 23E0572, 23E0573, 23E0574, 23E1224, 23E1830, 23E2052, 23E2053, 23E2220, 23E2426, 23E3005, 23E3136, 23E3137, 23E3327, 23E3497, 23E3985, 23E4179, 23E4180, 23E4367, 23E4489, 23E5029, 23E5144, 23E5145, 23E5215, 23E5256, 23E5988

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	13	\$30.00	\$390.00
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.
06/13/2023	2304443-Municipal Operations and Consulting

**PO Number:**  
**Terms:** 30.00  
**Remit Due Date:** 07/13/2023  
**Page:** Page 2 of 2

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

**Samples Received from: 05/01/2023 through 05/30/2023**

**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
----------------------	--------	-----	-----------	---------------

**Invoice Total: \$3,225.00**

**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	
		<b>Wastewater Plant</b>					
05/08		Ran the WWTP report and emailed billing data for the month of April.	Plant Operator Level I	0.5	\$ 47.00	\$ 23.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 34.50
05/09	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
05/09	5925 FM 521	Cleaned clarifier.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 77.00
05/09	5925 FM 521	Scheduled chemical delivery for facility use;bleach.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
05/09	5925 FM 521	Investigated report of barscreen and totalizers not having power. Turned off breaker and scheduled repairs.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 115.50
05/10	5925 FM 521	Worked on pre-inspection survey.	Compliance Level	2.0	\$ 60.00	\$ 120.00	
			Utility Truck	2.0	\$ 22.00	\$ 44.00	\$ 164.00
05/11	5925 FM 521	Additional process control.	Plant Operator Level III-OT	0.5	\$ 82.50	\$ 41.25	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 52.25
05/12	5925 FM 521	Collected raw samples from intake of plant.	Plant Operator Level III	3.0	\$ 55.00	\$ 165.00	
			Utility Truck	3.0	\$ 22.00	\$ 66.00	\$ 231.00
05/16	5925 FM 521	Purchased supplies for facility use; flow chart pencils and grease tubes.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
			Materials			\$ 198.04	\$ 236.54
05/16	5925 FM 521	Generator running test and checked fuel level.	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	
05/18	5925 FM 521	Purchased supplies for facility use; heavy duty trash cans.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 38.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
05/18	5925 FM 521	Cleaned out contact chamber.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	\$ 77.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
05/19	5925 FM 521	Collected raw sample from intake of plant.	Plant Operator Level III	3.0	\$ 55.00	\$ 165.00	\$ 231.00
			Utility Truck	3.0	\$ 22.00	\$ 66.00	
05/23	5925 FM 521	Exercised generator for proper operations.	Plant Operator Level I	1.0	\$ 47.00	\$ 47.00	\$ 69.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
05/23	5925 FM 521	Cleaned clarifiers.	Plant Operator Level I	1.0	\$ 47.00	\$ 47.00	\$ 69.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
05/25	5925 FM 521	Investigated report of no power to bar screen cabinet. Spoke with contractor to schedule repairs.	Plant Operator Level III	2.0	\$ 55.00	\$ 110.00	\$ 154.00
			Utility Truck	2.0	\$ 22.00	\$ 44.00	
05/25	5925 FM 521	Cleaned clarifiers.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	\$ 115.50
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
05/26	5925 FM 521	Collected raw Sample from intake of plant.	Plant Operator Level III	2.5	\$ 55.00	\$ 137.50	\$ 338.25
			Plant Operator Level III-OT	1.5	\$ 82.50	\$ 123.75	
			Utility Truck	3.5	\$ 22.00	\$ 77.00	
05/30	5925 FM 521	Exercised generator for proper operation and checked fuel levels.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 38.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
05/31	5925 FM 521	Scheduled chemical delivery for facility; bleach.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 38.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	



Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
05/31	5925 FM 521	Cleaned clarifiers.	Plant Operator Level II	4.0	\$ 51.00	\$ 204.00	
			Utility Truck	4.0	\$ 22.00	\$ 88.00	\$ 292.00
05/31		Engineer request for lab form, emailed the form after lab completed it.	Plant Operator Level I	0.5	\$ 47.00	\$ 23.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 34.50
06/01	5925 FM 521	Monthly auto dialer service.	Rate	1.0	\$ 34.00	\$ 34.00	\$ 34.00
06/02	5925 FM 521	Collected raw sample from intake of plant.	Plant Operator Level III	4.5	\$ 55.00	\$ 247.50	
			Utility Truck	4.5	\$ 22.00	\$ 99.00	\$ 346.50
06/06	5925 FM 521	Exercised generator for proper operation and checked fuel levels.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
06/08	5925 FM 521	Maintenance blowers and checked oil level.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 77.00
06/09	5925 FM 521	Collected raw sample from intake of plant.	Plant Operator Level III	5.5	\$ 55.00	\$ 302.50	
			Utility Truck	5.5	\$ 22.00	\$ 121.00	\$ 423.50
06/20		Prepared and submitted June 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>\$3,536.54</b>	