

**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, April 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 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. 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.

3. 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.

4. 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.

5. 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 request concerning plugging of private well.

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

- A. Approval of minutes of meeting held on March 16, 2023.
- B. Discuss and take action on Regional Facilities Contract.
- C. Approve Resolution Regarding Annual Review of Identity Theft.

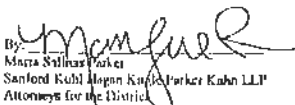
7. Approve audit for fiscal year ended December 31, 2022,

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: 
Marisa Sillars Parker
Sanford Kuhl Megan Kuhl Parker Kahn LLP
Attorneys for the District



MUNICIPAL ACCOUNTS
& CONSULTING, L.P.

Bookkeeper's Report | April 20, 2023

Fort Bend County Fresh Water Supply District No. 1



WEBSITE

www.municipalaccounts.com



ADDRESS

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Houston, Texas 77043



CONTACT

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Spotlight On Funding Your Capital Improvements Plan (CIP)

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

Bonds Summary

Most Recent Audited Revenue Sources

General Operating Reserves

Water, Sewer, Drainage	Park, Roads, Other
Total Authorized \$118.3M	Total Authorized N/A
Total Issued \$46.6M	Total Issued N/A
\$Available to Issue \$71.8M	\$Available to Issue \$0.0K

Maximum Approved M&O Rate	\$0.50
Audited M&O Rate	\$0.41
Audited M&O Revenue	\$1.7M
Audited Retail Service Rate Per 10,000 gallons	\$135.85
Audited Water/Wastewater Revenue	\$1.2M
Audited Sales Tax Revenue	N/A

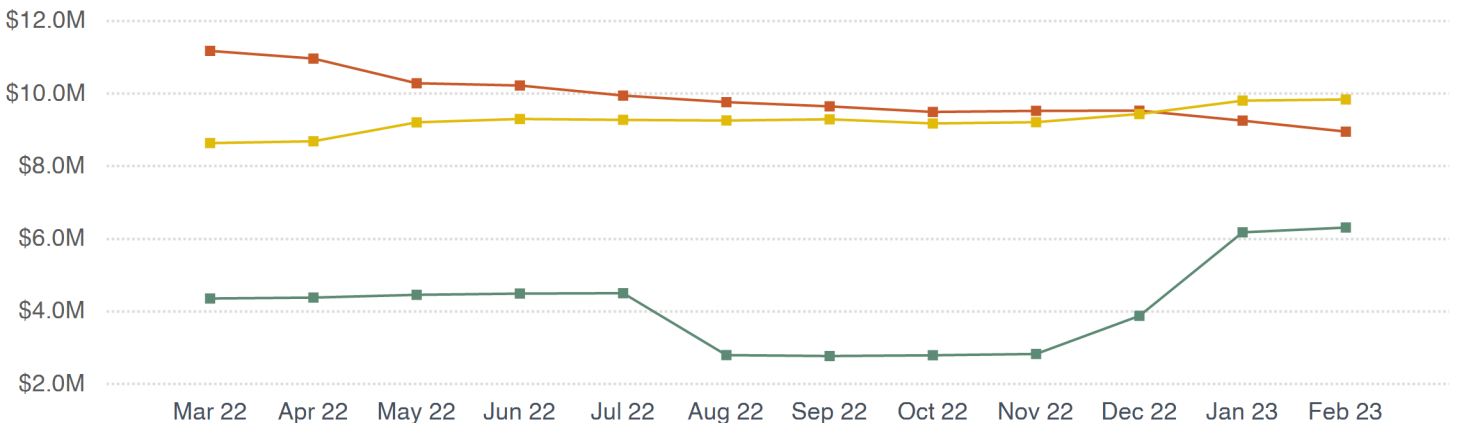
Operating Fund Balance	\$11,407,028
Total Expenditures Excluding Capital Costs	\$2,069,191
57.1 Months	

Account Balance | As of 04/20/2023

■ General Operating	■ Capital Projects	■ Debt Service
\$11,407,028	\$6,829,212	\$4,692,790

Total For All Accounts: \$22,929,030

Account Balance By Month | March 2022 - February 2023



Monthly Financial Summary - General Operating Fund

Fort Bend County FWSD No. 1 - GOF



Account Balance Summary

Balance as of 03/17/2023 **\$11,054,474**

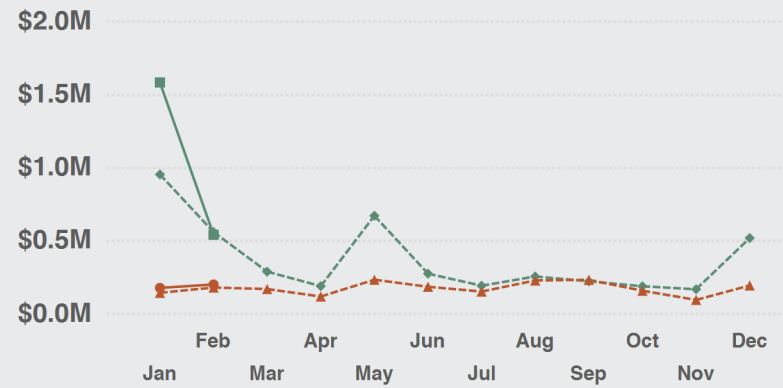
Receipts 866,155

Disbursements (513,601)

Balance as of 04/20/2023 **\$11,407,028**

Overall Revenues & Expenditures By Month (Year to Date)

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



February 2023

Revenues

Actual	Budget	Over/(Under)
\$543,074	\$619,748	(\$76,674)

Expenditures

Actual	Budget	Over/(Under)
\$202,641	\$161,386	\$41,255

January 2023 - February 2023 (Year to Date)

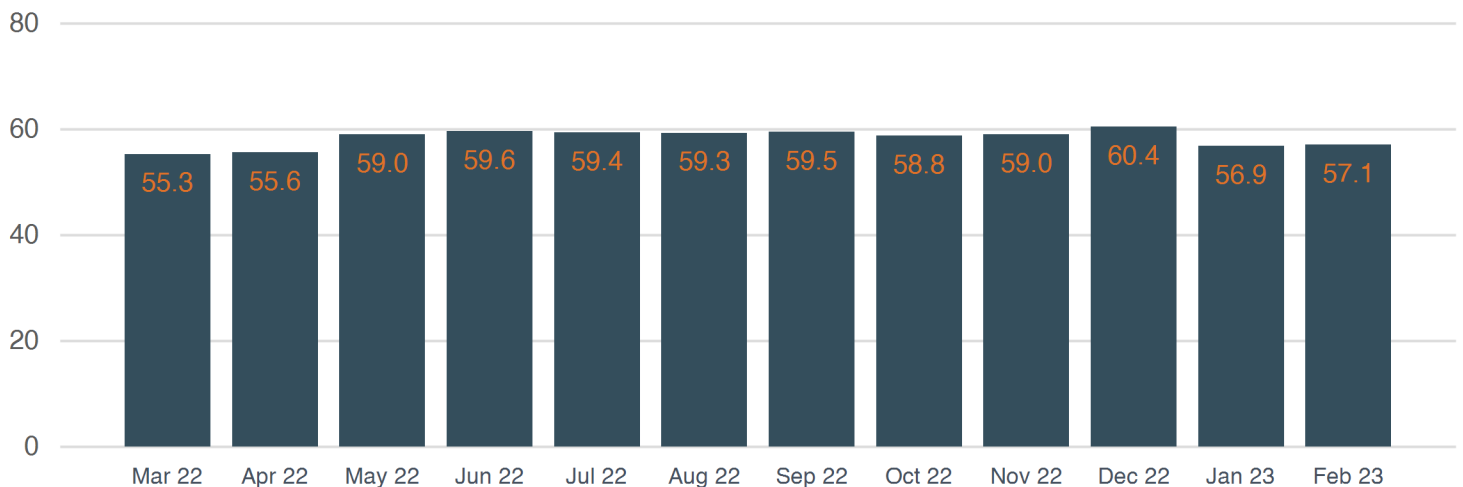
Revenues

Actual	Budget	Over/(Under)
\$2,127,926	\$1,690,287	\$437,639

Expenditures

Actual	Budget	Over/(Under)
\$381,878	\$306,932	\$74,946

Operating Fund Reserve Coverage Ratio (In Months)



Cash Flow Report - Checking Account

Fort Bend County FWSD No. 1 - GOF



Number	Name	Memo	Amount	Balance
Balance as of 03/17/2023				\$149,073.48
Receipts				
	City of Arcola Joint Water Payment		20,773.33	
	Interest Earned on Checking		65.70	
	Sweep from Lockbox Account		128,774.41	
	Plan Review Fee Deposit - 1402 Avenue C		500.00	
	Wire Transfer from Money Market		85,000.00	
Total Receipts				\$235,113.44
Disbursements				
8450	North Fort Bend Water Authority	Pumpage Fees	(56,988.75)	
8458	Rosa Linda Medina	VOID: Fees of Office - 3/16/2023	0.00	
8476	AT&T Mobility - #0808	Ipad Expense	(236.00)	
8477	Frontier Communications	Telephone Expense	(332.80)	
8478	Hudson Energy Services, LLC	Utility Expense	(6,816.10)	
8479	North Fort Bend Water Authority	Pumpage Fees	(61,142.90)	
8480	Calvin Casher	Fees of Office - 4/20/2023	(138.52)	
8481	Erasto Vallejo	Fees of Office - 4/20/2023	(138.52)	
8482	Paul Hamilton	Fees of Office - 4/20/2023	(138.52)	
8483	Rosa Linda Medina	Fees of Office - 4/20/2023	(113.53)	
8484	Paul Hamilton	Fees of Office - 3/22/23 & 4/19/23	(277.05)	
8485	B-5 Construction Company	Deposit Refund	(2,360.00)	
8486	Esbeydi Aguirre	Deposit Refund	(26.56)	
8487	Israel Perez	Deposit Refund	(69.36)	
8488	Petra Roman	Deposit Refund	(100.00)	
8489	Rigoberto Lopez	Deposit Refund	(49.18)	
8490	Roney Jacob	Deposit Refund	(74.18)	
8491	Victory Investment Partners, LLC	Deposit Refund	(39.36)	
8492	AOS Treatment Solutions, LLC	Maintenance Expense	(1,159.00)	
8493	Association of Water Board Directors	AWBD Conference Expense	(435.00)	
8494	City of Arcola	WWTP Expenses	(16,773.36)	
8495	DonDulin.com, LP	Website Expense	(351.40)	
8496	DXI Industries, Inc.	Chemical Expense	(1,118.41)	
8497	Envirodyne Laboratories, Inc	Laboratory Fees	(100.00)	
8498	Environmental Development Partners	Maintenance & Operations	(72,661.00)	
8499	Jacobs Engineering Group, Inc.	Engineering Fees	(47,571.59)	
8500	M&D Cleaning & Home Improvement Services	Mowing Expense	(500.00)	
8501	Municipal Accounts & Consulting, LP	Bookkeeping Fees	(8,120.25)	
8502	Sanford Kuhl Hagan Kugle Parker Kahn LLP	Legal Fees - General	(13,348.60)	
8503	Water Utility Services, Inc.	Bacteriological Sampling and Analysis	(140.00)	
8504	United States Treasury	1st Quarter Payroll Taxes	(700.82)	
8505	AT&T Mobility - #0808	Ipad Expense	0.00	
8506	Frontier Communications	Telephone Expense	0.00	

Cash Flow Report - Checking Account

Fort Bend County FWSD No. 1 - GOF



Number	Name	Memo	Amount	Balance
Disbursements				
8507	Hudson Energy Services, LLC	Utility Expense	0.00	
8508	North Fort Bend Water Authority	Pumpage Fees	0.00	
Fees	Central Bank	Bank Service Charge	(60.00)	
Total Disbursements				(\$292,080.76)
Balance as of 04/20/2023				\$92,106.16

Cash Flow Report - Operator Account

Fort Bend County FWSD No. 1 - GOF



Number	Name	Memo	Amount	Balance
Balance as of 03/17/2023				\$8,863.84
Receipts				
	Accounts Receivable		116,388.78	
	Accounts Receivable		30,660.83	
Total Receipts				\$147,049.61
Disbursements				
Fees	Central Bank	Bank Service Charge	(25.00)	
Rtn Chk	Fort Bend County FWSD No 1	Returned Checks (4)	(7,721.27)	
Sweep	Central Bank	Transfer to Checking Account	(128,774.41)	
Total Disbursements				(\$136,520.68)
Balance as of 04/20/2023				\$19,392.77

Actual vs. Budget Comparison

Fort Bend County FWSD No. 1 - GOF



	February 2023			January 2023 - February 2023			Annual Budget	
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)		
Revenues								
Water Revenue								
14101	Water -Customer Service Revenue	49,165	33,100	16,065	100,488	66,200	34,288	662,000
14102	Regional Water Authority Fees	37,068	25,975	11,093	75,433	51,950	23,483	519,500
14105	Connection Fees	1,099	1,150	(51)	2,286	2,300	(14)	13,800
14107	Arcola Capacity Reserve	1,500	1,500	0	3,000	3,000	0	18,000
14109	Service Application Fees	2,500	1,058	1,442	2,500	2,117	383	12,700
14110	Water Plant Operations COA	22,048	20,308	1,740	41,344	40,617	727	243,700
Total Water Revenue		113,380	83,092	30,288	225,051	166,183	58,868	1,469,700
Wastewater Revenue								
14201	Wastewater-Customer Service Rev	20,313	18,917	1,396	39,088	37,833	1,255	227,000
Total Wastewater Revenue		20,313	18,917	1,396	39,088	37,833	1,255	227,000
Property Tax Revenue								
14301	Maintenance Tax Collections	329,131	458,009	(128,878)	1,738,984	1,366,809	372,175	2,023,365
14303	Property Tax Penalty & Interest	9,283	5,783	3,500	10,950	11,567	(617)	69,400
Total Property Tax Revenue		338,414	463,792	(125,378)	1,749,934	1,378,376	371,558	2,092,765
Tap Connection Revenue								
14501	Tap Connections	0	17,333	(17,333)	0	34,667	(34,667)	208,000
14502	Inspection Fees	300	1,200	(900)	375	2,400	(2,025)	14,400
Total Tap Connection Revenue		300	18,533	(18,233)	375	37,067	(36,692)	222,400
Administrative Revenue								
14702	Penalties & Interest	3,137	3,492	(355)	7,008	6,983	25	41,900
Total Administrative Revenue		3,137	3,492	(355)	7,008	6,983	25	41,900
Interest Revenue								
14801	Interest Earned on Checking	82	125	(43)	162	250	(88)	1,500
14802	Interest Earned on Temp. Invest	32,125	27,505	4,619	64,890	55,011	9,879	330,064
Total Interest Revenue		32,207	27,630	4,577	65,051	55,261	9,791	331,564
Other Revenue								
15801	Miscellaneous Income	3,380	4,292	(913)	9,475	8,584	891	51,506
Total Other Revenue		3,380	4,292	(913)	9,475	8,584	891	51,506
Total Revenues		511,130	619,748	(108,618)	2,095,982	1,690,287	405,695	4,436,835

Expenditures

Water Service

16102	Operations - Water	4,613	4,017	597	9,081	8,033	1,048	48,200
16105	Maintenance & Repairs - Water	18,375	12,833	5,542	32,275	25,667	6,609	154,000

Actual vs. Budget Comparison

Fort Bend County FWSD No. 1 - GOF



	February 2023			January 2023 - February 2023			Annual Budget
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	
Expenditures							
Water Service							
16107 Chemicals - Water	124	442	(318)	2,251	883	1,368	5,300
16108 Laboratory Expense - Water	600	667	(67)	1,200	1,333	(133)	8,000
16109 Mowing - Water	225	25	200	375	50	325	300
16110 Utilities - Water	5,895	3,333	2,562	12,040	6,667	5,374	40,000
16114 Telephone Expense - Water	218	167	51	493	333	159	2,000
16116 Permit Expense - Water	0	517	(517)	0	1,033	(1,033)	6,200
16119 Water Authority Pumpage Fees	39,544	25,525	14,019	108,158	51,049	57,109	510,500
16120 Water Authority Pumpage-COA	17,445	8,020	9,425	17,445	16,040	1,405	160,400
Total Water Service	87,040	55,545	31,495	183,318	111,089	72,229	934,900
Wastewater Service							
16202 Operations - Wastewater	5,113	4,517	597	10,081	9,033	1,048	54,200
16205 Maint & Repairs - Wastewater	1,209	5,050	(3,841)	2,355	10,100	(7,745)	60,600
16206 Maint & Repairs - Lift Station	2,302	1,833	469	2,620	3,667	(1,046)	22,000
16209 Mowing - Wastewater	75	8	67	125	17	108	100
16211 Utilities - Lift Station	484	358	126	1,030	717	313	4,300
16214 Telephone Expense - Wastewater	87	58	29	171	117	54	700
16220 Arcola WWTP Expenses	10,840	8,858	1,982	18,799	17,717	1,082	106,300
Total Wastewater Service	20,111	20,683	(572)	35,181	41,367	(6,185)	248,200
Tap Connection							
16501 Tap Connection Expense	23,383	9,200	14,183	36,154	18,400	17,754	110,400
16502 Inspection Expense	692	875	(184)	835	1,750	(916)	10,500
Total Tap Connection	24,074	10,075	13,999	36,989	20,150	16,839	120,900
Administrative Service							
16703 Legal Fees	10,638	15,000	(4,363)	22,068	30,000	(7,933)	180,000
16705 Auditing Fees	16,000	16,221	(221)	16,000	16,221	(221)	22,500
16706 Engineering Fees	29,246	31,250	(2,004)	63,496	62,500	996	375,000
16710 Website Hosting	0	217	(217)	0	433	(433)	2,600
16711 Sales Tax Tracking	0	125	(125)	0	250	(250)	1,500
16712 Bookkeeping Fees	7,413	6,875	538	12,344	13,750	(1,406)	62,500
16714 Printing & Office Supplies	582	917	(335)	1,494	1,833	(339)	11,000
16716 Delivery Expense	95	108	(13)	183	217	(34)	1,300
16717 Postage	853	800	53	1,718	1,600	118	9,600
16718 Insurance & Surety Bond	0	0	0	0	0	0	17,300
16719 AWBD Expense	1,305	856	449	2,055	2,095	(40)	4,100
16722 Bank Service Charge	155	158	(3)	294	317	(22)	1,900
16723 Travel Expense	785	0	785	904	0	904	0
16724 Publication Expense (SB 622)	0	33	(33)	0	67	(67)	400

Actual vs. Budget Comparison

Fort Bend County FWSD No. 1 - GOF



	February 2023			January 2023 - February 2023			Annual Budget
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	
Expenditures							
Administrative Service							
16725 Tax Assessor/Appraisal	0	0	0	0	0	0	40,128
16731 Arbitrage Analysis	0	0	0	0	0	0	5,100
16736 Seminar Expenses	1,647	300	1,347	1,647	600	1,047	3,600
16737 Telephone - Ipad Expense	236	167	69	422	333	89	2,000
Total Administrative Service	68,955	73,027	(4,073)	122,625	130,216	(7,591)	740,528
Payroll Expense							
17101 Payroll Expenses	1,950	1,542	408	2,850	3,083	(233)	18,500
17103 Payroll Tax Expense	149	114	36	218	227	(9)	1,363
Total Payroll Expense	2,099	1,655	444	3,068	3,311	(242)	19,863
Other Expense							
17802 Miscellaneous Expense	363	400	(37)	696	800	(104)	4,800
Total Other Expense	363	400	(37)	696	800	(104)	4,800
Total Expenditures	202,641	161,386	41,255	381,878	306,932	74,946	2,069,191
Total Revenues (Expenditures)	308,489	458,363	(149,873)	1,714,105	1,383,355	330,749	2,367,644
Other Revenues							
Extra Ordinary Revenue							
15904 Insurance Reimbursement	31,944	0	31,944	31,944	0	31,944	0
Total Extra Ordinary Revenue	31,944	0	31,944	31,944	0	31,944	0
Total Other Revenues	31,944	0	31,944	31,944	0	31,944	0
Other Expenditures							
Capital Outlay							
17901 Capital Outlay	0	0	0	0	0	0	100,000
17910 Cap Outlay - Road Reloc Utility	0	0	0	0	0	0	500,000
17911 Cap Outlay - City of Arcola WP	0	0	0	0	0	0	635,000
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
Total Capital Outlay	0	0	0	0	0	0	2,335,000
Total Other Expenditures	0	0	0	0	0	0	2,335,000
Total Other Revenues (Expenditures)	31,944	0	31,944	31,944	0	31,944	(2,335,000)

Actual vs. Budget Comparison

Fort Bend County FWSD No. 1 - GOF



	February 2023			January 2023 - February 2023			Annual Budget
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	
Excess Revenues (Expenditures)	340,433	458,363	(117,929)	1,746,049	1,383,355	362,693	32,644

Balance Sheet as of 02/28/2023

Fort Bend County FWSD No. 1 - GOF



Assets

Bank

11101 Cash in Bank	\$290,878
11102 Operator	8,864
Total Bank	\$299,742

Investments

11201 Time Deposits	\$9,539,386
Total Investments	\$9,539,386

Receivables

11301 Accounts Receivable	\$284,213
11303 Maintenance Tax Receivable	686,063
11305 Accrued Interest	6,708
11309 A/R - Arcola Water	57,469
11311 A/R Arcola - Capacity Reserve	3,000
Total Receivables	\$1,037,454

Interfund Receivables

11401 Due From Capital Projects	\$113,263
11402 Due From Debt Service	1,749,908
Total Interfund Receivables	\$1,863,170

Total Assets

\$12,739,752

Liabilities & Equity

Liabilities

Accounts Payable

12101 Accounts Payable	\$205,370
12102 Payroll Liabilities	561
Total Accounts Payable	\$205,931

Other Current Liabilities

12201 Unclaimed Property	\$888
12205 Due To COA - WW Collections	12,716
Total Other Current Liabilities	\$13,604

Deferrals

12502 Deferred Inflows Property Taxes	\$1,182,248
Total Deferrals	\$1,182,248

Deposits

12601 Customer Meter Deposits	\$153,437
Total Deposits	\$153,437

Total Liabilities

\$1,555,220

Balance Sheet as of 02/28/2023

Fort Bend County FWSD No. 1 - GOF



Liabilities & Equity

Equity

Unassigned Fund Balance

13101 Unassigned Fund Balance

\$9,438,483

Total Unassigned Fund Balance

\$9,438,483

Net Income

\$1,746,049

Total Equity

\$11,184,532

Total Liabilities & Equity

\$12,739,752

Monthly Financial Summary - Capital Projects Fund

Fort Bend County FWSD No. 1 - CPF

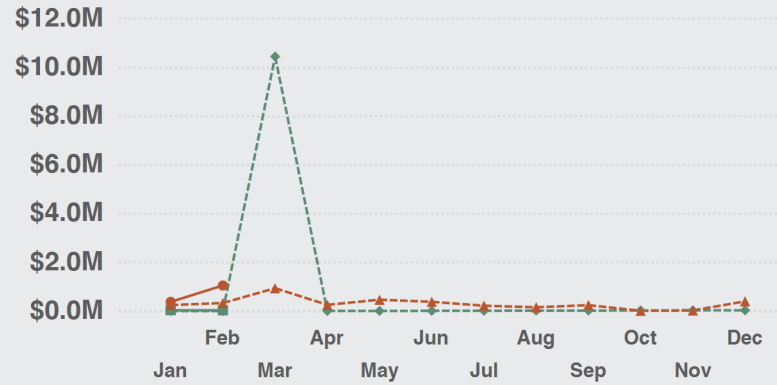


Account Balance Summary

Balance as of 03/17/2023	\$8,063,773
Receipts	1,304,175
Disbursements	(2,538,736)
Balance as of 04/20/2023	\$6,829,212

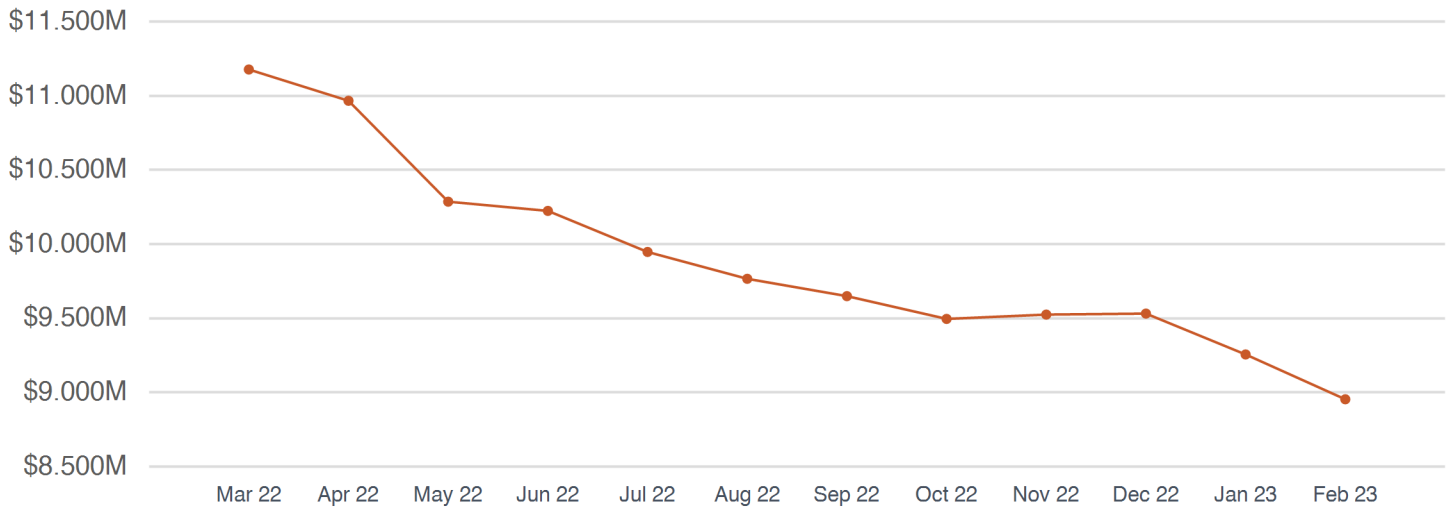
Overall Revenues & Expenditures By Month (Year to Date)

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



Account Balance By Month | March 2022 - February 2023

— CAPITAL PROJECTS FUND



Cash Flow Report - Checking Account

Fort Bend County FWSD No. 1 - CPF



Number	Name	Memo	Amount	Balance
Balance as of 03/17/2023				\$343.34
Receipts				
	Interest Earned on Checking		77.20	
	Wire Transfer from Sr 2022 Money Market		1,269,348.05	
Total Receipts				\$1,269,425.25
Disbursements				
6056	Jacobs Engineering Group, Inc.	Engineering Fees	(22,796.07)	
6057	Terracon Consultants, Inc.	Engineering Fees	(13,573.00)	
6058	Reddico Construction Co, Inc	Gateway Acres Wastewater Collection	(662,684.98)	
6059	Reddico Construction Co, Inc	Fresno Ranchos L/S & Force Main - PE	(570,294.00)	
Svc Chg	Central Bank	Service Charge	(40.00)	
Total Disbursements				(\$1,269,388.05)
Balance as of 04/20/2023				\$380.54

District Debt Summary as of 04/20/2023

Fort Bend County FWSD No. 1 - DSF



		WATER, SEWER, DRAINAGE	PARK/ROAD/OTHER	REFUNDING
Total \$ Authorized		Authorized	Authorized	Authorized
\$118.31M		\$118.31M	N/A	\$173.97M
Total \$ Issued		Issued	Issued	Issued
\$46.55M		\$46.55M	N/A	\$620.00K
Yrs to Mat	Rating	\$ Available To Issue	\$ Available To Issue	\$ Available To Issue
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
Total	\$42,375,000		\$34,440,000

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
Total Due 08/15/2023		\$1,310,000.00	\$571,103.25	\$1,881,103.25

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
Total Due 02/15/2024		\$0.00	\$553,421.00	\$553,421.00

Investment Profile as of 04/20/2023

Fort Bend County FWSD No. 1

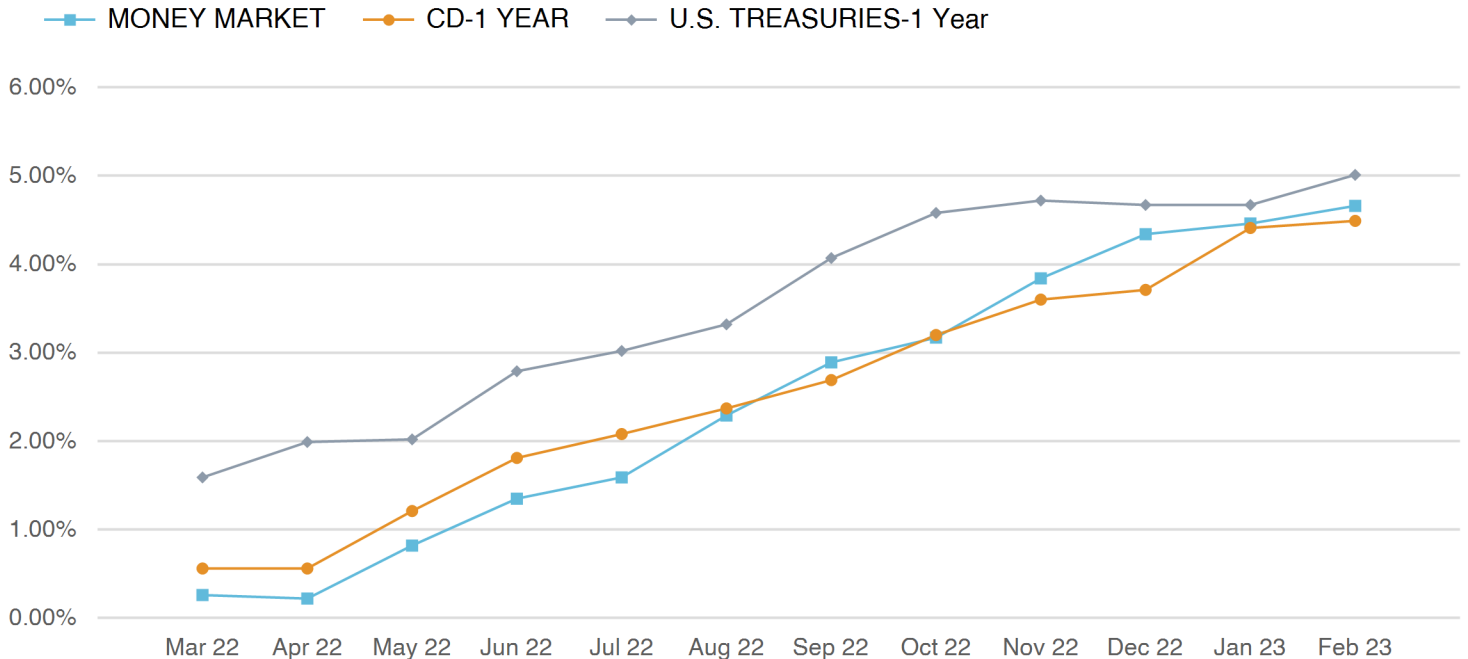


General Operating Fund	Capital Projects Fund	Debt Service Fund	Other Funds
Funds Available to Invest \$11,407,028	Funds Available to Invest \$6,829,212	Funds Available to Invest \$4,692,790	Funds Available to Invest N/A
Funds Invested \$11,295,529	Funds Invested \$6,828,832	Funds Invested \$4,692,790	Funds Invested N/A
Percent Invested 99%	Percent Invested 99%	Percent Invested 100%	Percent Invested N/A

Term	Money Market	Term	Certificate of Deposit	Term	U.S. Treasuries
On Demand	4.93%	180 Days	4.61%	180 Days	5.01%
		270 Days	4.29%	270 Days	5.01%
		1 Yr	4.91%	1 Yr	4.81%
		13 Mo	4.91%	13 Mo	N/A
		18 Mo	2.27%	18 Mo	4.81%
		2 Yr	2.08%	2 Yr	4.17%

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

Investment Rates Over Time (By Month) | March 2022 - February 2023



Account Balance as of 04/20/2023

Fort Bend County FWSD No. 1 - Investment Detail



FUND: General Operating

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Certificates of Deposit					
SOUTH STAR BANK (XXXX0172)	07/09/2022	06/30/2023	2.05%	240,000.00	
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	
Money Market Funds					
TEXAS CLASS (XXXX0002)	03/17/2020		5.05%	10,575,528.89	
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX0488)			0.00%	92,106.16	Checking Account
CENTRAL BANK - CHECKING (XXXX3849)			0.00%	19,392.77	Operator
Totals for General Operating Fund				\$11,407,027.82	

FUND: Capital Projects

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Money Market Funds					
UMB (XXXX1340)	04/01/2021		0.00%	202,177.10	Series 2019 Dfund
TEXAS CLASS (XXXX0006)	03/11/2022		5.05%	6,626,654.79	Series 2022
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX0453)			0.00%	380.54	Checking Account
Totals for Capital Projects Fund				\$6,829,212.43	

FUND: Debt Service

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Certificates of Deposit					
INDEPENDENT BANK-DEBT (XXXX0365)	09/26/2022	09/26/2023	3.50%	240,000.00	
Money Market Funds					
TEXAS CLASS (XXXX0004)	04/09/2020		5.05%	4,452,790.12	
Totals for Debt Service Fund				\$4,692,790.12	

Grand Total for Fort Bend County FWSD No. 1 :

\$22,929,030.37

Capital Projects Fund Breakdown

FB FWSD 1

As of Date 4/20/2023

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	264,542.23

Disbursements

Disbursements - Series 2019	(1,548,459.89)
Disbursements - Series 2022	(4,087,506.90)

Total Cash Balance	<u><u>\$6,829,212.43</u></u>
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Balances by Account

Central Bank - Checking	\$380.54
Texas Class - Series 2022	6,626,654.79
UMB - Series 2019 Escrow	202,177.10

Total Cash Balance	<u><u>\$6,829,212.43</u></u>
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Balances by Bond Series

Bond Proceeds - Series 2019	202,177.10
Bond Proceeds - Series 2022	6,627,035.33

Total Cash Balance	<u><u>\$6,829,212.43</u></u>
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Remaining Costs/Surplus By Bond Series

Remaining Costs - Series 2022	6,332,678.62
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Total Amount in Remaining Costs	<u><u>\$6,332,678.62</u></u>
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Escrow - Series 2019	202,177.10
Surplus & Interest - Series 2022	294,356.71

Total Surplus & Interest Balance	<u><u>\$496,533.81</u></u>
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Total Remaining Costs/Surplus	<u><u>\$6,829,212.43</u></u>
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Cost Comparison - \$10,450,000 - Series 2022

FB FWSD 1

	USE OF PROCEEDS	ACTUAL COSTS	REMAINING COSTS	VARIANCE (OVER)/UNDER
CONSTRUCTION COSTS				
District Items				
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	1,604,385.86	3,395,614.14	0.00
Fresno Ranches Subdivision Lift Station and Force Main	2,000,000.00	1,121,332.50	878,667.50	0.00
Contingencies	710,000.00	0.00	710,000.00	0.00
Engineering	787,300.00	530,003.77	257,296.23	0.00
Material Testing	160,000.00	22,899.25	137,100.75	0.00
Surveying	66,750.00	66,750.00	0.00	0.00
Subtotal District Items	\$9,678,050.00	\$3,345,371.38	\$6,332,678.62	\$0.00
TOTAL CONSTRUCTION COSTS	\$9,678,050.00	\$3,345,371.38	\$6,332,678.62	\$0.00
NON-CONSTRUCTION COSTS				
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	18,375.52	0.00	29,814.48
TOTAL NON-CONSTRUCTION COSTS	\$771,950.00	\$742,135.52	\$0.00	\$29,814.48
TOTAL BOND ISSUE REQUIREMENT	\$10,450,000.00	\$4,087,506.90	\$6,332,678.62	\$29,814.48
			Interest Earned	\$264,542.23
			Total Surplus & Interest	\$294,356.71
			Total Remaining Funds	\$6,627,035.33

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%
Beginning Cash Balance 12/31/2022	\$9,438,835	\$9,765,835	\$12,020,028	\$14,260,142	\$16,485,523
Revenues					
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
Total Revenues	\$4,436,835	\$4,539,033	\$4,648,939	\$4,767,198	\$4,894,512
Expenses					
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
Total Expenses	\$2,069,191	\$2,184,841	\$2,308,825	\$2,441,817	\$2,584,546
Net Surplus	\$2,367,644	\$2,354,193	\$2,340,114	\$2,325,381	\$2,309,966
Capital Outlay					
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
Televue Terrace LS Upgrade	50,000	0	0	0	0
Total Capital Outlay	\$2,335,000	\$100,000	\$100,000	\$100,000	\$100,000
Construction Surplus	\$294,357	\$0	\$0	\$0	\$0
Ending Cash Balance	\$9,765,835	\$12,020,028	\$14,260,142	\$16,485,523	\$18,695,489
Operating Reserve % of Exp					
Percentage	472%	550%	618%	675%	723%
Number of Months	57	66	74	81	87
Bond Authority					
Remaining Bonding Capacity - \$71,760,000					
Maintenance Tax Rate Cap - \$0.50					

Summary of Money Market Funds

03/17/2023 - 04/20/2023

Fund: Operating

Financial Institution: TEXAS CLASS

Account Number: XXXX0002 Date Opened: 03/17/2020 Current Interest Rate: 5.05%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
03/17/2023		10,176,536.61				
03/31/2023					38,667.55	
04/20/2023	Xfer from DSF - 2/23 & 3/23		445,324.73			
04/20/2023	To Checking			(85,000.00)		
Totals for Account XXXX0002:		<u>\$10,176,536.61</u>	<u>\$445,324.73</u>	<u>(\$85,000.00)</u>	<u>\$38,667.55</u>	<u>\$10,575,528.89</u>
Totals for Operating Fund:		<u>\$10,176,536.61</u>	<u>\$445,324.73</u>	<u>(\$85,000.00)</u>	<u>\$38,667.55</u>	<u>\$10,575,528.89</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

03/17/2023 - 04/20/2023

Fund: Capital Projects

Financial Institution: TEXAS CLASS

Account Number: XXXX0006 Date Opened: 03/11/2022 Current Interest Rate: 5.05%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
03/17/2023		7,861,252.77				
03/31/2023					34,750.07	
04/20/2023	Transfer to Checking			(1,269,348.05)		
Totals for Account XXXX0006:		\$7,861,252.77		(\$1,269,348.05)	\$34,750.07	\$6,626,654.79

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
03/17/2023		202,177.10				
03/31/2023					0.00	
Totals for Account XXXX1340:		\$202,177.10			\$0.00	\$202,177.10
Totals for Capital Projects Fund:		\$8,063,429.87		(\$1,269,348.05)	\$34,750.07	\$6,828,831.89

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

03/17/2023 - 04/20/2023

Fund: Debt Service

Financial Institution: TEXAS CLASS

Account Number: XXXX0004 Date Opened: 04/09/2020 Current Interest Rate: 5.05%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
03/17/2023		4,679,400.59				
03/17/2023	Tax Collections - 3/23		39,264.63			
03/24/2023	Tax Collections - 3/23		31,253.16			
03/31/2023	Tax Collections - 3/23		53,249.18			
03/31/2023					22,976.14	
04/06/2023	Tax Collections - 3/23 DIT		71,971.15			
04/20/2023	Xfer to GOF - 2/23 & 3/23			(445,324.73)		
Totals for Account XXXX0004:		<u>\$4,679,400.59</u>	<u>\$195,738.12</u>	<u>(\$445,324.73)</u>	<u>\$22,976.14</u>	<u>\$4,452,790.12</u>
Totals for Debt Service Fund:		<u>\$4,679,400.59</u>	<u>\$195,738.12</u>	<u>(\$445,324.73)</u>	<u>\$22,976.14</u>	<u>\$4,452,790.12</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

**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	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
MAY 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
JUNE 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
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	1,834,140.24	1,834,136.46	3,668,276.70	1,865,272.18	1,856,855.52	3,722,127.70
TAXES	0.00	0.00	0.00	1,819,914.92	1,819,914.91	3,639,829.83	1,842,829.01	1,836,559.31	3,679,388.32
PENALTY	0.00	0.00	0.00	14,225.32	14,221.55	28,446.87	22,443.17	20,296.21	42,739.38
TOTALS	0.00	0.00	0.00	1,834,140.24	1,834,136.46	3,668,276.70	1,865,272.18	1,856,855.52	3,722,127.70
ADJUSTMENTS			0.00			32,329.41			31,045.93
TAX DUE @			0.00%			82.82%			TOTAL TAX DUE
1/31/2023	0.00	0.00	0.00	377,595.13	377,595.13	755,190.26	677,816.71	587,271.32	1,265,088.03

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								2,339,013.28
Total Op Collections								2,332,743.58
Total DSF Deferral								1,174,000.98
Total Op Deferral								1,083,455.59

2023 AWBD Summer Conference

Fort Bend County Fresh Water Supply District No. 1

Thursday, June 22 - Saturday, June 24, 2023

AmericanBank Center, Corpus Christi

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

Note

Register on-line www.awbd-tx.org (For log in assistance, contact Taylor Cavnar: tcavnar@awbd-tx.org)

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

All hotel reservations are the sole responsibility of each attendee.

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

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

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

Registration Dates

Early Registration:	Begins	2/15/2023	\$435
Regular Registration:	Begins	3/29/2023	\$485
Late Registration	Begins	5/11/2023	\$585

Cancellation Policy

All cancellations must be made in writing.

A \$50.00 administrative fee is assessed for each conference registration cancelled on or before 05/10/23.

There will be no refunds after 05/10/23.

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.

April 18, 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 – April 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. 4 – Engineer's Report:

(a) Report on status of projects:

i) Water Plant #2

- 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 has three crews working on the installation of the wastewater system throughout sections of the Gateway Acres Subdivision...will be working on the wastewater system along Trammel Fresno Road later on in the project once dewatering issues have been resolved...project is approximately 40% complete
- Request Board's approval of PE#4 from Reddico for construction of project in the amount of \$662,684.98
- Request Board's approval of Invoice #3 from Terracon for material testing for the project in the amount of \$8,480.00

iii) Fresno Ranchos Subdivision Wastewater Lift Station and Force Main

- Reddico a) currently working on the installation of the forcemain along Trammel Fresno Road (portion of the forcemain along Kansas St has been installed), b) continuing to work on construction of lift station concrete structure, and c) continuing coordination efforts with Centerpoint for delivery of electrical power to the site.
- Request Board's approval of PE#3 from Reddico for construction of project in the amount of \$570,294.00
- Request Board's approval of Invoice #2 from Terracon for material testing for the project in the amount of \$5,093.00

iv) Gateway Acres Subdivision Wastewater Plumbing Contract

- Final townhall meeting was conducted on June 30th for all Gateway Acres sections... a total of 197 applications have been secured for this project
- 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

v) Fresno Ranchos Subdivision Wastewater Collection System

- Project currently under design

vi) Expansion of Televue Terrace Subdivision Lift Station

- Continuing coordination with District Operator regarding possible options for increasing pumping capacity of Televue Terrace Subdivision Lift Station

(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
- 4th 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...District Operator to make any necessary adjustments regarding contact information

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

Connected:	
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	Teleview 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

Connections Pending:	

Processing Application:	
E&J Auto Sales (Trammel Fresno Rd) - request Board's approval of completed application	
Kingdom Hall of Jehovah Witnesses (East Sycamore St.) - request Board's approval to consider this application expired...application is over a year old and customer has made no attempts to complete process	
Nena's Secret Cuts and Styles – Beauty Salon (Trammel Fresno Rd) - request Board's approval to consider this application expired...application is over a year old and customer has made no attempts to complete process	
Nalco Water (FM521) - 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	
St Peter and Paul Church (Illinois St) - 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	
Sosa Electric (Avenue C) - application and fee received...request Board's approval to start processing application...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 –

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

Connections Pending:	

Processing Application:	
Sosa Electric (Avenue C) - application and fee received...request Board's approval to start processing application...waiting on all required docs from customer to complete application	

(g) Potential Emergency Water Interconnect with BCMUD21

- Conducted phone conversation with LJA (Bill Ehler), Engineer for BCMUD21, on February 28, 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 – Per correspondence with CoA on 04/18/23, their WP will be operational and providing service to their customers on April 19, 2023 at 8am...once completed, interconnect with CoA will become an emergency water interconnect and the District will owe funds to CoA, per the RFC, for taking back 500 connections worth of water service (plus 125 connections, per the temporary water service agreement)...if it is determined later that there will be a significant delay in the completion of the CoA WP, then the District may want to consider conducting an elevated storage tank waiver application with the TCEQ for additional water connections...need to consider all steps once they complete their WP (pay back CoA, take back 625 connections, discontinue water bills to CoA, close vault to make emergency interconnect, rework RFC into a standard emergency interconnect agreement and a waste disposal agreement)

- District Est. Water Conn. Timeline (FBCFWSD#1 WP#1 Conn. Capacity = 1,875)
 - o Mid 2023 = 1,850

(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 and CoA's ultimate needs, and f) consider other treatment facilities or construct own facility)
- Anticipated Timeline for Full Use 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
 - 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):** - *Inframark completed test hole efforts and provided results to Jacobs on 04/05/23...Jacobs currently reviewing information...info needed to determine necessary utility relocations along west side of ROW and utility crossings*
 - 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
 - Anticipate 100% completed construction plans by TBD
 - Anticipate coordinating necessary water and wastewater utility relocations by mid-2023
 - Anticipate roadway widening project to start construction in August 2023 with south bound lane work first
 - o **Estimated Cost-**
 - Currently determining extent and cost for utility relocations as roadway plans are 90% complete...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** –
 - 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
- **Other Road Widening Projects Within District (Lake Olympia Pkwy, California Road, and Kentucky Road)**
 - o FBC Representative to provide updates at monthly meetings...per information provided at 90% complete meeting for FM521 North roadway project, the Lake Olympia Parkway project should be under construction about the same time as the FM521 North roadway project

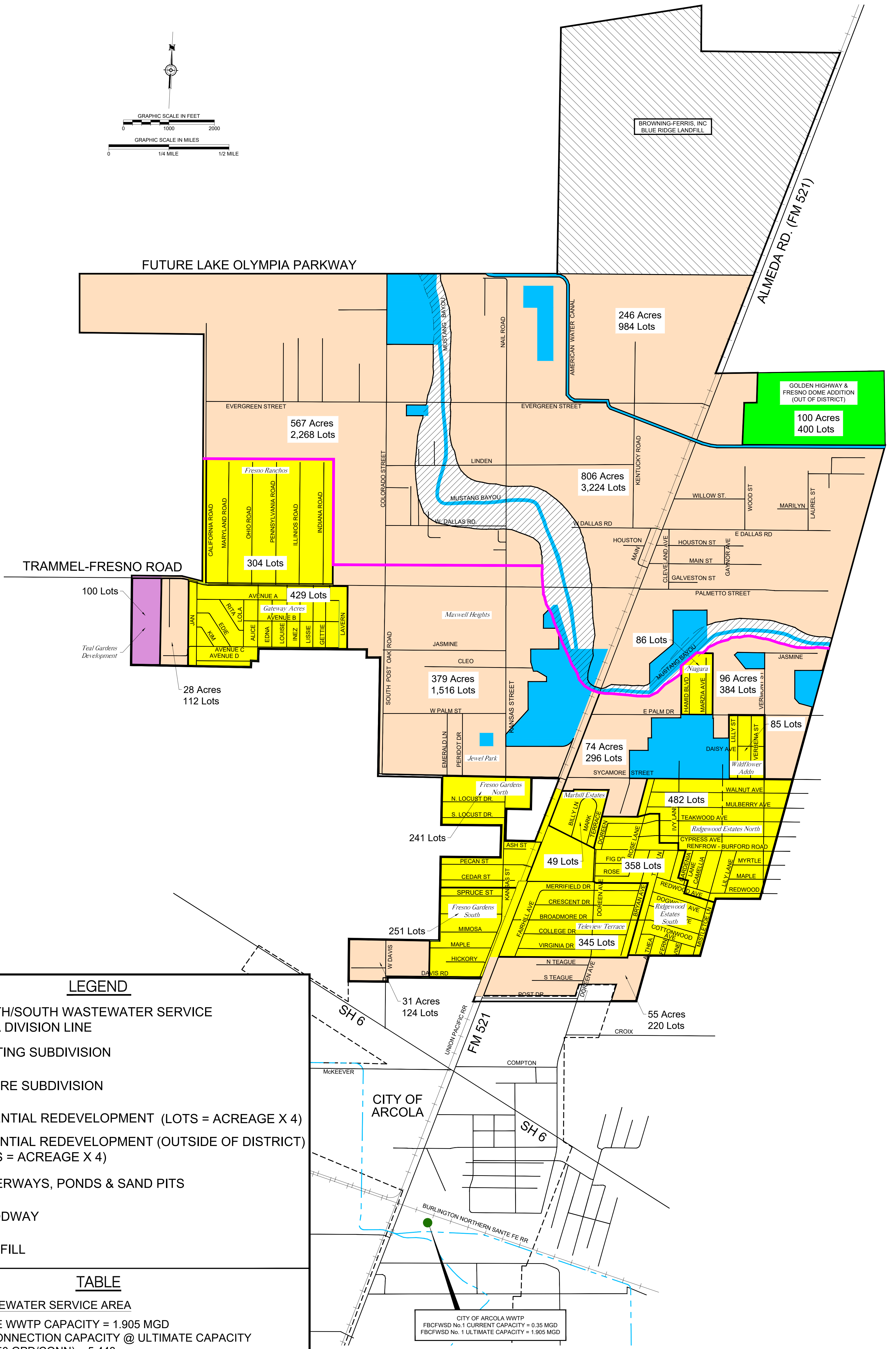
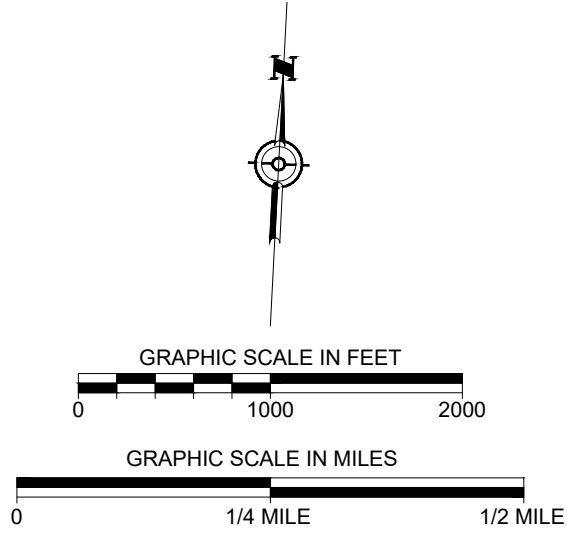
Please let me know if you have any questions or comments.

Sincerely,

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

District Engineer

713-855-1917



LEGEND

- NORTH/SOUTH WASTEWATER SERVICE AREA DIVISION LINE
- EXISTING SUBDIVISION
- FUTURE SUBDIVISION
- POTENTIAL REDEVELOPMENT (LOTS = ACREAGE X 4)
- POTENTIAL REDEVELOPMENT (OUTSIDE OF DISTRICT) (LOTS = ACREAGE X 4)
- WATERWAYS, PONDS & SAND PITS
- FLOODWAY
- LANDFILL

TABLE

SOUTH WASTEWATER SERVICE AREA	
•	ULTIMATE WWTP CAPACITY = 1,905 MGD
•	WWTP CONNECTION CAPACITY @ ULTIMATE CAPACITY (USING 350 GPD/CONN) = 5,443
•	PROJECTED # OF ULTIMATE CONNECTIONS = 5,382
NORTH WASTEWATER SERVICE AREA	
•	PROJECTED # OF ULTIMATE CONNECTIONS = 6,876
•	REQUIRED ULTIMATE WWTP CAPACITY (USING 350 GPD/CONN) = 2,407 MGD
•	RECOMMEND WWTP SITE TO HAVE ADDITIONAL SPACE FOR EXPANSION BEYOND CALCULATED ULTIMATE NEED

CITY OF ARCOLA WWTP
 FBCFWS No. 1 CURRENT CAPACITY = 0.35 MGD
 FBCFWS No. 1 ULTIMATE CAPACITY = 1,905 MGD

**FORT BEND COUNTY
 FRESHWATER SUPPLY DISTRICT No. 1
 ULTIMATE WASTEWATER CONNECTIONS
 AND WWTP CAPACITY
 NORTH / SOUTH WASTEWATER SERVICE AREAS
 APRIL 2023**



FILE: I:\BAM\17821\17821000\17821000\Final_Super\Ultimate_WWTP_Schema.dwg PLOT: Apr 19, 2023 2:58pm PR: MAM/PL PLOTTED: Apr 19, 2023 2:58pm PLOT SCALE: 1:1000

EDP

ENVIRONMENTAL DEVELOPMENT PARTNERS

An  INFRAMARK Company



Fort Bend County FWSD No. 1 Operations Report

Board Meeting 04/20/23

Raquel Garcia
Account Manager

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

Operator’s Report for the April 20, 2023, Board Meeting

Substantial System Repairs and Maintenance

Distribution System	Excavated and installed 3 residential taps and meter.	\$ 4,632.28
Water Plant	Replaced booster pump #3.	\$24,843.22
Water Plant	Installed new air relief on well header.	\$ 1,878.42
Water Plant	Performed annual load bank testing per preventative maintenance.	\$ 2,100.60
3803 C Vermont	Replaced missing fire hydrant.	\$ 6,974.55
514 Marilyn St	Excavated and repaired short service line leak.	\$ 1,154.26
518 Marilyn St	Excavated and repaired long service line leak.	\$ 1,212.61

1. North and South Locust St Inspection

EDP performed site and property inspections to determine the number of remaining private water wells that are on the properties along these streets. In this process, we were unable to gain access to all properties, door tags were hung to determine well count. List is being processed; we will have an update on the next month’s report.

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

The Booster pump #4 has been removed and repairs are in progress.

3. FM 521 Road Widening (North)

Texas Hot Taps to check the depths of the utilities for the road widening project on FM 521 that were approved at the February meeting are completed.

4. Fire Hydrant Repairs

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

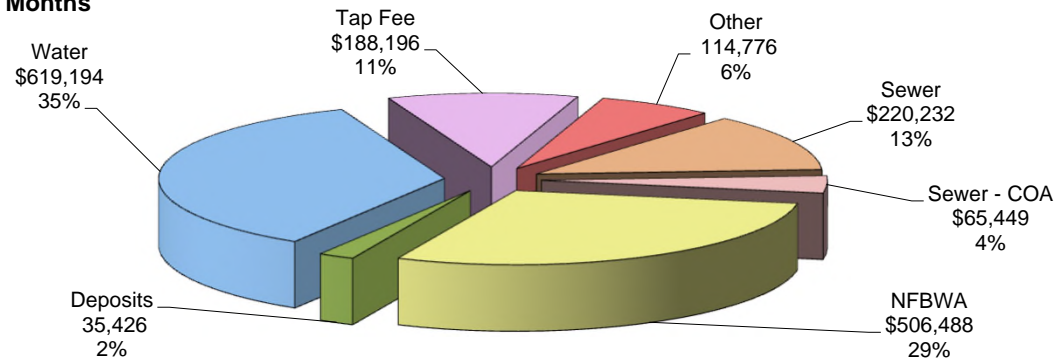
5. Delinquent Accounts and Service Terminations

There are 158 account(s) that were mailed delinquent letters prior to the board meeting. We disconnected 13 account(s) following last month’s meeting.

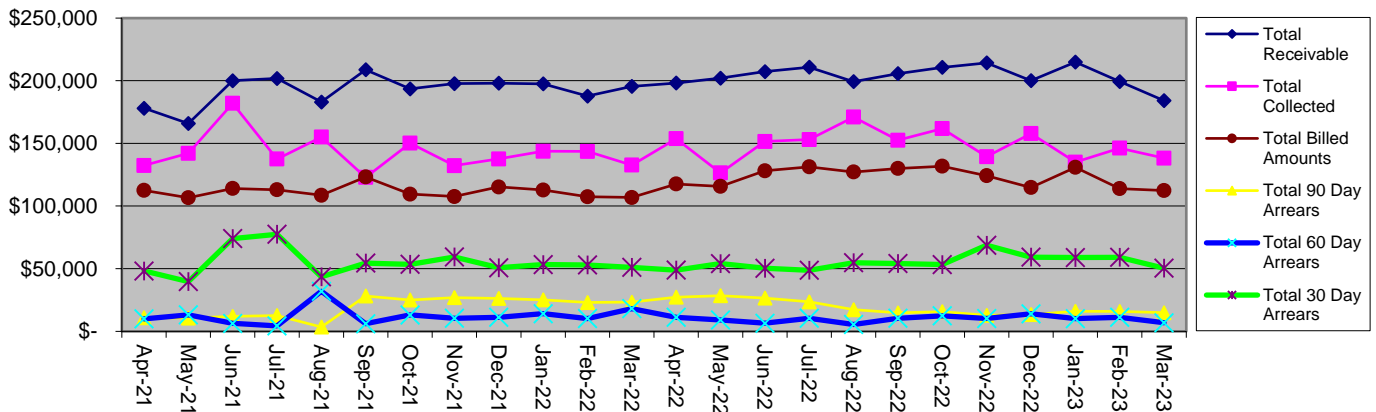
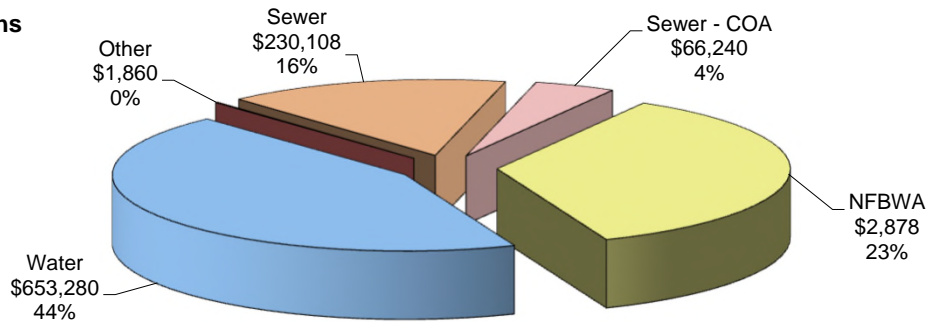
Fort Bend FWSD No. 1 Utility Billing Summary

	February 13, 2023	January 13, 2023	12 Months
Total Collected	\$ (138,219.67)	\$ (146,215.28)	\$ (1,786,411.10)
Total Billed	\$ 112,343.09	\$ 113,898.94	\$ 1,477,661.70
Tap Fees Received	\$ (3,228.60)	\$ (2,205.19)	\$ (188,196.28)
Total Aged Receivable	\$ 71,795.18	\$ 85,451.78	
Total Receivable	\$ 167,824.08	\$ 186,569.00	
Security Deposit Balance	\$ 153,436.98	\$ 154,012.98	\$ 133,862.96
NFBWA Fee Billed	\$ 37,803.26	\$ 38,714.24	\$ 526,173.37
NFBWA Fee to pay billing cycle	\$ 441.35	\$ 5,227.95	\$ 592,123.35
Water Sold (gallons)	7,843,000	8,183,700	109,367,300
Water Produced (gallons)	12,320,000	12,545,000	155,331,000
Residential Connections	1,046	1,037	
Avg per Residential Connection	4,468	4,637	

Collections, 12 Months



Billing, 12 Months



Fort Bend FWSD No. 1 Utility Billing Detail Report

	February 13, 2023	January 13, 2023	March 13, 2022
Beginning Date	02/18/23	01/20/23	02/18/22
Closing Date	03/17/23	02/17/23	03/16/22
No. of Days	27	28	28
Beginning Balance	\$ 186,569.00	\$ 206,489.01	\$ 182,929.16
Adjustments			
Back Charge	\$ -	\$ 992.00	\$ -
Collections	\$ (3,935.83)	\$ 271.52	\$ 867.20
Credit Refund	\$ 1,742.33	\$ 277.11	\$ 1,310.69
Deposits	\$ 3,250.00	\$ 2,391.00	\$ 2,950.51
Disconnection	\$ 1,275.00	\$ 1,200.00	\$ 1,050.00
Inspections	\$ 225.00	\$ -	\$ 1,175.00
Letter Fee	\$ 2,820.00	\$ 2,715.00	\$ 2,370.00
NFBWA	\$ (62.66)	\$ (125.32)	\$ 14.46
NSF Fee	\$ 30.00	\$ 60.00	\$ 60.00
Penalty	\$ 3,365.07	\$ 3,913.02	\$ 3,410.51
Return Check	\$ 100.00	\$ 160.00	\$ 338.75
Sewer	\$ 21.25	\$ (28.00)	\$ -
Tap Fee	\$ -	\$ -	\$ 18,975.00
Transfer	\$ 330.00	\$ 180.00	\$ 480.00
Unapplied	\$ -	\$ -	\$ (411.33)
Water	\$ (2.50)	\$ (111.00)	\$ 21.00
Well Permit Fee	\$ 200.00	\$ 100.00	\$ -
Door Hanger Fee	\$ 1,600.00	\$ 1,580.00	\$ 1,320.00
Total Adjustments	\$ 10,957.66	\$ 13,575.33	\$ 33,931.79
Collected Amounts			
Back Charge	\$ -	\$ (750.72)	\$ (994.36)
Collections	\$ -	\$ -	\$ (867.20)
Deposits	\$ (3,138.07)	\$ (2,341.00)	\$ (2,975.51)
Disconnection	\$ (1,200.00)	\$ (1,050.00)	\$ (881.56)
Door Hanger Fee	\$ (1,835.00)	\$ (1,419.41)	\$ (1,147.74)
Grease Trap Inspection	\$ (75.00)	\$ (75.00)	\$ (75.00)
Inspections	\$ (340.00)	\$ -	\$ (1,105.00)
NFBWA	\$ (40,999.08)	\$ (44,853.02)	\$ (36,293.84)
NSF Fee	\$ -	\$ (90.00)	\$ (90.00)
Penalty	\$ (4,079.85)	\$ (3,567.17)	\$ (3,860.79)
Sewer	\$ (19,046.34)	\$ (18,636.37)	\$ (17,350.51)
Sewer - COA	\$ (5,731.50)	\$ (5,781.28)	\$ (4,885.67)
Tap Fee	\$ (3,228.60)	\$ (2,205.19)	\$ (10,113.92)
Transfer	\$ (300.00)	\$ (120.00)	\$ (480.00)
Water	\$ (50,631.32)	\$ (54,521.90)	\$ (46,796.07)
Well Permit Fee	\$ (200.00)	\$ (200.00)	\$ (90.99)
Letter Fee	\$ (3,176.16)	\$ (3,007.38)	\$ (2,148.60)
Meter Rental	\$ (122.00)	\$ (238.00)	\$ (120.00)
Total Collected	\$ (134,102.92)	\$ (138,856.44)	\$ (130,276.76)
Overpayments	\$ (4,116.75)	\$ (7,358.84)	\$ (2,362.27)
Total Collected	\$ (138,219.67)	\$ (146,215.28)	\$ (132,639.03)
Deposits Applied	\$ (3,826.00)	\$ (1,179.00)	\$ (2,252.51)
Billed Amounts			
Meter Rental	\$ 120.00	\$ 120.00	\$ 120.00
NFBWA	\$ 37,803.26	\$ 38,714.24	\$ 35,444.83
Sewer	\$ 18,847.75	\$ 18,653.75	\$ 18,009.50
Sewer - COA	\$ 5,580.00	\$ 5,580.00	\$ 5,508.00
Water	\$ 49,917.08	\$ 50,755.95	\$ 47,664.85
Grease Trap Inspection	\$ 75.00	\$ 75.00	\$ 75.00
Total Billed	\$ 112,343.09	\$ 113,898.94	\$ 106,822.18
Aged Receivable			
Total 90 Day Arrears	\$ 14,878.94	\$ 15,866.52	\$ 23,298.34
Total 60 Day Arrears	\$ 6,828.93	\$ 11,219.48	\$ 18,097.36
Total 30 Day Arrears	\$ 50,423.03	\$ 59,066.20	\$ 51,067.76
Unapplied Credits	\$ (335.72)	\$ (700.42)	\$ (3,830.90)
Total Aged Receivable	\$ 71,795.18	\$ 85,451.78	\$ 88,632.56
Current Receivable	\$ 96,028.90	\$ 101,117.22	\$ 100,159.03
Total Receivable	\$ 167,824.08	\$ 186,569.00	\$ 188,791.59

Fort Bend FWSD No. 1 Connection/Active Accounts

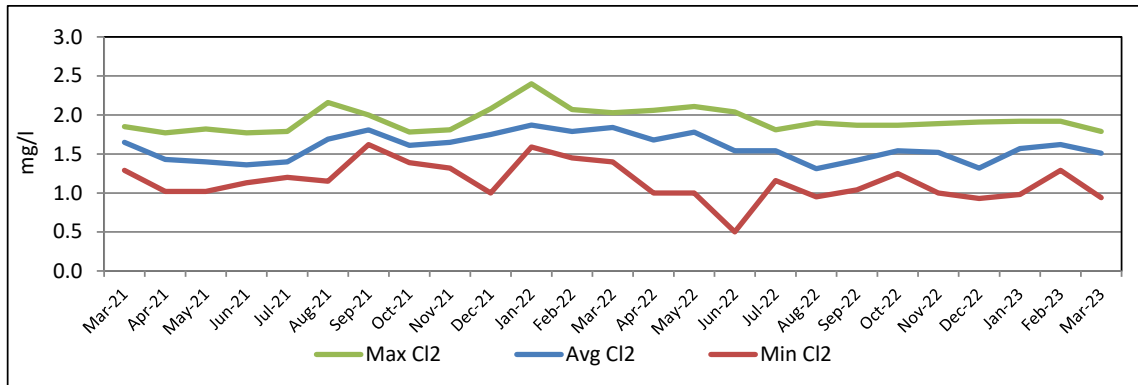
Connection Count	February 13, 2023	January 13, 2023	March 13, 2022
Residential Water Only	1046	1037	1013
Vacant Residential Water Only	64	65	58
Residential Full Service	541	538	522
Vacant Residential Full Service	22	21	16
Residential Water Only (Arcola sewer)	102	102	102
Vacant Residential Water Only (Arcola sewer)	7	7	6
Fire Line Non - Profit/Tax	4	4	4
Multi-Family	3	3	3
Builder	0	0	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
Total	1843	1831	1777
Water use per ESFC	276	290	267

Tap Activity

Month		Month	
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
Jun-22	7	Jun-21	9
May-22	1	May-21	7
Apr-22	8	Apr-21	3
Total	69		80

Fort Bend FWSD No. 1 Water Quality Monitoring Report

Disinfection Monitoring



Maximum Residual Disinfectant Level (MRDL)

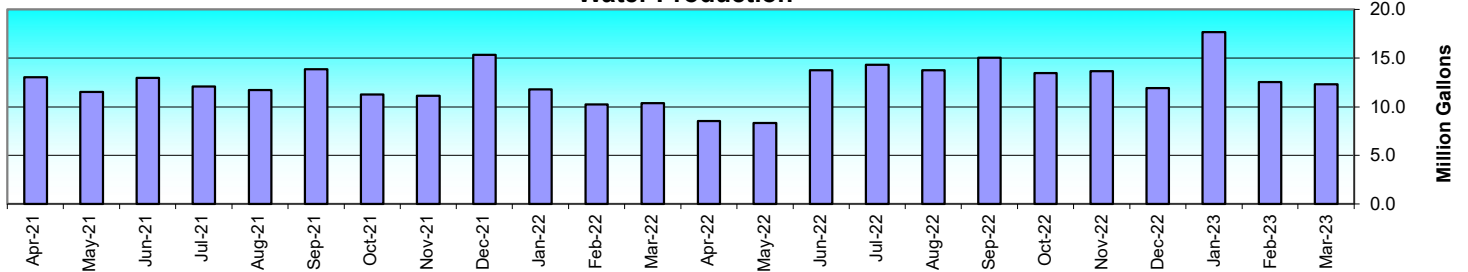
Month	Mar-23	Feb-23	Jan-23
# TCR Samples	4	4	4
# Disinfectant Samples	35	32	35
Average Disinfection Res.	1.51	1.62	1.57
Highest Reading	1.79	1.92	1.92
Lowest Reading	0.94	1.29	0.98
# Below Limit	0	0	0
# With None Detected	0	0	0

Fort Bend FWSD No. 1 Water Production Report

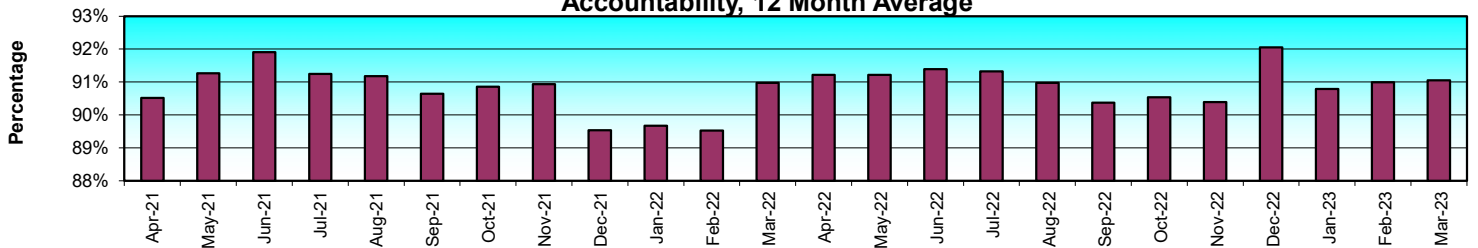
*Purchased Interconnect usage is estimated.

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.
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%
Jun-7-21	12.965	8.755	3.168	0.000	11.923	0.000	1.042	92.0%	92.0%	91.9%
May-5-21	11.534	7.894	2.700	0.000	10.594	0.000	0.940	91.9%	91.9%	91.3%
Apr-6-21	13.032	8.547	3.045	0.000	11.592	0.000	1.440	89.0%	89.0%	90.5%

Water Production



Accountability, 12 Month Average



FWSD#1 Interconnect w/COA

Day	FWSD#1 IC w/ COA	Daily Flow	Well Reads @ WP	Daily Flow
3/1/2023	225460	128	13591	0
3/2/2023	225588	129	13591	26
3/3/2023	225717	183	13617	0
3/4/2023	225900	159	13617	0
3/5/2023	226059	63	13617	0
3/6/2023	226122	130	13617	0
3/7/2023	226252	122	13617	0
3/8/2023	226374	129	13617	0
3/9/2023	226503	140	13617	0
3/10/2023	226643	232	13617	137
3/11/2023	226875	110	13754	0
3/12/2023	226985	58	13754	0
3/13/2023	227043	160	13754	0
3/14/2023	227203	117	13754	0
3/15/2023	227320	132	13754	0
3/16/2023	227452	167	13754	0
3/17/2023	227619	60	13754	0
3/18/2023	227679	128	13754	0
3/19/2023	227807	87	13754	0
3/20/2023	227894	114	13754	129
3/21/2023	228008	133	13883	448
3/22/2023	228141	159	14331	0
3/23/2023	228300	68	14331	0
3/24/2023	228368	120	14331	0
3/25/2023	228488	153	14331	0
3/26/2023	228641	120	14331	0
3/27/2023	228761	69	14331	0
3/28/2023	228830	112	14331	35

2023 COA Sewer Meter Reads

Day	COA Sewer Reads	Daily Flow (in GPD)
3/1/2023	91899489	99,119
3/2/2023	91998608	92,394
3/3/2023	92091002	92,394
3/4/2023	92183396	92,394
3/5/2023	92275790	92,394
3/6/2023	92368184	92,395
3/7/2023	92460579	92,395
3/8/2023	92552974	92,395
3/9/2023	92645369	92,395
3/10/2023	92737764	92,395
3/11/2023	92830159	92,395
3/12/2023	92922554	92,395
3/13/2023	93014949	92,395
3/14/2023	93107344	92,461
3/15/2023	93199805	106,131
3/16/2023	93305936	112,400
3/17/2023	93418336	95,888
3/18/2023	93514224	95,888
3/19/2023	93610112	95,888
3/20/2023	93706000	106,544
3/21/2023	93812544	90,632
3/22/2023	93903176	90,632
3/23/2023	93993808	93,839
3/24/2023	94087647	100,245
3/25/2023	94187892	100,246
3/26/2023	94288138	100,246
3/27/2023	94388384	85,768
3/28/2023	94474152	85,768
3/29/2023	94559920	28,922
3/30/2023	94588842	28,923
3/31/2023	94617765	28,923
		88,619
% based on allotted capacity 350,000 gpd		25%

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

March 16, 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, March 16, 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, except Supervisors Medina and Carreon, thus constituting a quorum.

Also present at the meeting were: Cindy Grimes with Municipal Accounts & Consulting, LP, the District’s Bookkeeper (“MAC”); Robert Cardenas and Raquel Garcia 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 6:00 p.m. and the following business was transacted.

1. HEAR FROM PUBLIC (MATTERS ON THE AGENDA)

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

Mr. Zamora addressed the Board concerning a bill adjustment request.

Mr. Hernandez discussed with the Board a home he is constructing in the District.

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 Casher, 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. Willis, who then presented the Engineer's Report in Mr. Dybala's absence, 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

- Water plant is operational and in service...B5 currently working on punchlist items and preparation of documentation to close out project...per latest schedule from B5, they anticipate the project being complete 07/07/23
- DA to provide update regarding project exceeding contract time and any further actions that the District should take

ii) Gateway Acres Subdivision Wastewater Collection System

- Reddico currently has three crews working on the installation of the wastewater system throughout sections of the Gateway Acres Subdivision...will be working on the wastewater system along Trammel Fresno Road later on in the project once dewatering issues have been resolved...project is approximately 20% complete
- Request Board's approval of PE#3 from Reddico for construction of project in the amount of \$482,416.88
- Request Board's approval of Invoice #2 from Terracon for material testing for the project in the amount of \$4,042.50

iii) Fresno Ranchos Subdivision Wastewater Lift Station and Force Main

- Reddico a) currently working on the installation of the forcemain along Trammel Fresno Road (portion of the forcemain along Kansas St has been installed), b) continuing to work to try and resolve dewatering issue at lift station site so concrete wet well can be constructed, and c) continuing coordination efforts with Centerpoint for delivery of electrical power to the site.
- Request Board's approval of PE#2 from Reddico for construction of project in the

amount of \$385,888.50

- Request Board’s approval of Invoice #1 from Terracon for material testing for the project in the amount of \$2,097.50

iv) Gateway Acres Subdivision Wastewater Plumbing Contract

- Final townhall meeting was conducted on June 30th for all Gateway Acres sections... a total of 197 applications have been secured for this project
- 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

v) Fresno Ranchos Subdivision Wastewater Collection System and Expansion of Teleview Terrace Subdivision Lift Station

- Request Board’s approval of Task Order No. 29 for providing design and construction phase engineering services for the Fresno Ranchos Subdivision Wastewater Collection System project in the amount of \$387,900.00...see attached proposal
- Continuing coordination with District Operator regarding possible options for increasing pumping capacity of Teleview Terrace Subdivision Lift Station

(a) 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
- 4th 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 –

Connected:	
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

Connections Pending:	

Processing Application:	
Kingdom Hall of Jehovah Witnesses (East Sycamore St.) - waiting on all required docs from customer to complete application	
Nena's Secret Cuts and Styles – Beauty Salon (Trammel Fresno Rd) - waiting on all required docs from customer to complete application	
E&J Auto Sales (Trammel Fresno Rd) - waiting on all required docs from customer to complete application	
Nalco Water (FM521) - 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	
St Peter and Paul Church (Illinois St) - 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	

*** Received phone call from Purolite regarding possibility of providing District water service (500gpm of continuous water service) to a possible new facility that would be constructed adjacent to their existing facility

Status of Non-Residential Applications for Wastewater Service –

Connected:	
4320 Doreen Avenue (Multi-Family Dwelling)	General Office Space (514 Pecan Street)
293 Teakwood Avenue (Multi-Family Dwelling)	Mustang Comm Center (minus field bathrooms)
297 Teakwood Avenue (Multi-Family Dwelling)	New Quality Life Ministries (Church)

Church of God of Prophecy	New Quality Life Ministries (Restaurant)
First Baptist Church of Fresno	Quality Paint and Body (Pecan Street)
Fresno Volunteer Fire Department	

Connections Pending:	

Processing Application:	

(g) Potential Emergency Water Interconnect with BCMUD21

- Conducted phone conversation with LJA (Bill Ehler), Engineer for BCMUD21, on February 28, 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 – CoA anticipates their water plant being completed by 1st Q 2023...once

completed, interconnect with CoA will become an emergency water interconnect and the District will owe funds to CoA, per the RFC, for taking back 500 connections worth of water service (plus 125 connections, per the temporary water service agreement)...if it is determined later that there will be a significant delay in the completion of the CoA WP, then the District may want to consider conducting an elevated storage tank waiver application with the TCEQ for additional water connections...need to consider all steps once they complete their WP (pay back CoA, take back 625 connections, discontinue water bills to CoA, close vault to make emergency interconnect, rework RFC into a standard emergency interconnect agreement and a waste disposal agreement)

- District Est. Water Conn. Timeline (FBCFWSD#1 WP#1 Conn. Capacity = 1,875)
 - o End of 2022 = 1,825

(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 within Attorney’s report 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 both entities}), c) purchase/lease capacity from CoA, d) initiate next WWTP expansion, e) CoA’s WWTP’s ultimate treatment capacity and CoA’s ultimate needs, and f) consider other treatment facilities or construct own facility)
- Anticipated Timeline for Full Use 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)

- 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 200 connections through a District plumbing project)

(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 EDP 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):** - *Waiting for Inframark to complete test holes to obtain data needed to determine elevation of top of casings for utility crossings...* info needed to determine necessary utility relocations along west side of ROW and utility crossings

- **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 scheduled for August 24, 2022
- Anticipate 100% completed construction plans by TBD
- Anticipate coordinating necessary water and wastewater utility relocations by mid-2023
- Anticipate roadway widening project to start construction in August 2023 with south bound lane work first

○ **Estimated Cost-**

- Currently determining extent and cost for utility relocations as roadway plans are 90% complete...later will coordinate with EDP 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** –

- 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

- **Other Road Widening Projects Within District (Lake Olympia Pkwy and California Road)**

- FBC Representative to provide updates at monthly meetings...per information provided at 90% complete meeting for FM521 North roadway project, the Lake Olympia Parkway project should be under construction about the same time as the FM521 North roadway project

Upon motion made by Supervisor Vallejo, seconded by Supervisor Carreon, and after full discussion, the Board voted unanimously to (1) approve Pay Estimate No. 3 from Reddico in the amount of \$482,416.88 for the Gateway Acres Subdivision Wastewater Collection System Project; (2) approve Invoice No. 2 from Terracon for material testing in the amount of \$4,042.50; (3) approve Pay Estimate No. 2 from Reddico in the amount of \$385,888.50 for the Fresno Ranchos Lift Station and Force Main Project; (4) approve Invoice No. 1 from Terracon for material testing in the amount of \$2,097.50; (5) authorize SK Law to draft a follow up letter to B5 Construction; and (6) approve the Engineer’s Report, as presented.

4. OPERATOR’S REPORT/TERMINATION OF SERVICE

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

A. Repairs to Water and Wastewater systems

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

- EDP excavated and installed 16 residential taps and meters.
- EDP pulled and cleaned lift pumps and performed 12 month submersible pump preventative maintenance.
- EDP replaced the alternator and adjusted mercoid switches on booster pump no. 2.
- EDP installed sight glass on HPT tank No. 1 and repaired a leak on the drain for booster pump no. 1.
- EDP pulled booster pump no. 4 for repairs.
- EDP met with District Engineer to start up water plant no. 2.
- EDP repaired a leak at the seat of Fire Hydrant No. 386.

Ms. Garcia then updated the Board on the following:

1. Annual Report for Identity Theft: EDP presented the annual red flag rule report.

2. North and South Locust Street Inspection: EDP will be performing site and property inspections to determine the number of remaining private wells that are on the properties along these streets. This work is in progress, but EDP has been unable to gain access to all of the properties. Door tags are being hung to determine well count.
3. Booster Pump No. 4: EDP has removed the pump and repairs are in progress.
4. FM 521 Road Widening (North): Texas Hot Taps is checking the depths of the utilities for the road widening project on FM 521.
5. Fire Hydrant Repairs: Repairs are in progress.

B. Requests for Water Taps

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

C. Delinquent Water Accounts and Service Terminations

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

Ms. Garcia then discussed with the Board two leak adjustment requests, as detailed in the confidential report.

Upon a motion duly made by Supervisor Vallejo, seconded by Supervisor Casher, 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, the termination list and the leak adjustment requests.

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 February 16, 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 February 16, 2023, meeting, as presented.

B. Regional Facilities Contract

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

E. Approve Amended Rate Order

Mr. Willis the presented to the Board an amended Rate Order, adopting a new classification and associated rate for tax-exempt multi-family properties.

Upon motion duly made by Supervisor Casher, seconded by Supervisor Vallejo, the Board voted unanimously to approve the Rate Order.

6. REGIONAL PLANT COMMITTEE REPORT

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

Upon a motion made by Supervisor Casher, seconded by Supervisor Vallejo, 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.

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PASSED, ADOPTED, and APPROVED this _____.

Secretary

[SEAL]

CERTIFICATE FOR RESOLUTION PROVIDING FOR ANNUAL
REVIEW OF IDENTITY THEFT PREVENTION PROGRAM
2023

THE STATE OF TEXAS

§
§
§
§
§

COUNTY OF FORT BEND

FORT BEND COUNTY FRESH WATER SUPPLY DISTRICT NO. 1

We, the undersigned officers of the Board of Supervisors (the "Board") of Fort Bend County Fresh Water Supply District No. 1 (the "District"), hereby certify as follows:

1. The Board convened in regular session, open to the public, on April 20, 2023, at the regular meeting place thereof, and the roll was called of the members of the Board, to-wit:

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

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

RESOLUTION PROVIDING FOR ANNUAL
REVIEW OF IDENTITY THEFT PREVENTION PROGRAM

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

AYES: All Present

NOES: None

2. A true, full, and correct copy of the aforesaid Resolution adopted at the meeting described in the above and foregoing paragraph is attached to and follows this Certificate; such Resolution has been duly recorded in said Board's minutes of such meeting; the above and foregoing paragraph is a true, full, and correct excerpt from the Board's minutes of such meeting pertaining to the adoption of such Resolution; the persons named in the above and foregoing paragraph are the duly chosen, qualified, and acting officers and members of the Board as indicated therein; each of the officers and members of the Board was duly and sufficiently notified officially and personally, in advance of the time, place, and purpose of such meeting and that such Resolution would be introduced and considered for adoption at such meeting and each of such officers and members consented, in advance, to the holding of such meeting for such purpose; such meeting was open to the public, as required by law, and public notice of the time, place and purpose of such meeting was given as required by V.T.C.A., Government Code, Chapter 551, as amended.

SIGNED AND SEALED this April 20, 2023.

President, Board of Supervisors

Secretary, Board of Supervisors

RESOLUTION PROVIDING FOR ANNUAL
REVIEW OF IDENTITY THEFT PREVENTION PROGRAM
2023

THE STATE OF TEXAS §
COUNTY OF FORT BEND §
FORT BEND COUNTY FRESH WATER SUPPLY DISTRICT NO. 1 §

WHEREAS, the Board of Supervisors of Fort Bend County Fresh Water Supply District No. 1 (the “District”) has heretofore established an Identity Theft Prevention Program (the “ITP Program”);

WHEREAS, Article VIII of the ITP Program provides for the ITP Program to be reviewed and updated annually; and

WHEREAS, the Board of Supervisors of the District has conducted its annual review of its ITP Program; and desires (1) to evidence its review of the ITP Program, and (2) to specify any changes authorized thereto;

NOW THEREFORE, BE IT RESOLVED BY THE BOARD OF SUPERVISORS OF FORT BEND COUNTY FRESH WATER SUPPLY DISTRICT NO. 1 THAT:

I.

The Board of Supervisors of the District has received from the Operator of the District the Annual ITP Program Report (the “Annual Report”), attached hereto as Exhibit “A.” In connection with the Annual Report, the Board of Supervisors of the District conducted a review of the District’s ITP Program; and hereby finds that that no changes are necessary at this time to the ITP Program.

II.

The President or the Vice President is authorized to execute and the Secretary or any Assistant Secretary is authorized to attest this Resolution on behalf the Board, and any officer of the Board and the Attorney for the District are authorized to do any and all things necessary to carry out the intent hereof.

EXECUTED as of this April 20, 2023.

ATTEST: /s/ Paul Hamilton
President, Board of Supervisors

/s/ Calvin Casher
Secretary, Board of Supervisors

**Fort Bend County Freshwater Supply District 1
Regional Facilities Wastewater Treatment Plant Summary
April 20, 2023**

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

WWTP Operations Report:

During the period of February 20, 2023 through March 20, 2023 per the attached MOC monthly report, the WWTP was operating at 36% of the 0.675 MGD permit capacity and was operating within permit parameters. Arcola had 20% inflow and Freshwater-1 had 16% inflow. The plant average daily flow was 243,679 gallons of which Freshwater 1 was 108,859 gallons. During the month total plant inflow January 31, 2023 through February 28, 2023 was 6,823,000 gallons.

The total rainfall for the period of January 31, 2023 through February 28, 2023 was 0.75 inches.

WWTP Discharge Monitoring Report:

February 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 January 26, 2023 to March 14, 2023 was \$ 5,285.57. \$1000.00 for MOC monthly services plus \$ 4,285.57 for ancillary supplies and activities. See attached expense sheets, last 5 pages of this report.

Paul Hamilton

FBFWS1 Supervisor & Treatment Plant Liaison



MONTHLY OPERATIONS REPORT FOR THE CITY OF ARCOLA

March, 2023

SEWER ONLY BILLED: 269
 WATER/SEWER BILLED: 623
 VACANTS: 146
 FS #1 & COA AGREEMENT SEWER ONLY 110
 FS #1 SEWER CONNECTIONS TO WWTP 565
 TOTAL SEWER CONNECTION COUNT: 1713

Water and Sewer Billed
 Residential: 333
 Commercial: 104
 96 Units - Apt @ 0.4762: 46
 Compass Development: 140 8 remaining
 Total SFE's: 623

BILLING PERIOD: 02/20/23 - 03/20/23

FWSD 1 - Previous Read 224,278,000
 Read Date: 03/20/23 227,915,000
 Total Gallons Pumped: 3,637,000
 Water received from FB 141: 0
 Water supplied to FB 141: 0
 Gallons Billed 3,342,000
 Leaks and Flushing 30,000
 Pumped vs Billed 93%

FS #1
 Original contract SFE's: 500
 Contract amend. 125 SFE's: 125
 Total SFE's available: 625
 Total SFE's remaining: 2
 GPD Per Connection: 195 (Water only)
 Percentage of Contract: 47% (Water only)

Notes:

	Penalty	Tap Fee	Sewer	Water	NFBWA	TCEQ	Misc.	Deposit	TOTAL
REVENUE:	\$2,357.98	\$1,600.00	\$35,286.16	\$28,727.31	\$16,576.61	\$0.00	\$3,055.60	\$12,307.65	\$99,911.31

WASTEWATER TREATMENT PLANT

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

	February, 2023		Measured by:
Average daily flow	243,679	Permitted Daily Flow	675,000 gal.per day
Average CBOD	2.47	Permitted CBOD	10 lbs/day
Average Total Suspended Solids	3.45	Permitted T.S.S.	15 mg/l
Average Ammonia Nitrogen	0.0852	Permitted Ammonia Nitrogen	3 mg/l
Average PH	7.74	Permitted PH	6.00 - 9.00 STD UNIT
Average Dissolved Oxygen	7.88	Permitted Dissolved Oxygen	4.0 mg/l
E. coli	1.88	Permitted E. coli	126.0 mpn/100 ml
Total Rainfall	0.75"		
Average daily flow - FS #1	108,859		
FS #1 Flow	16%		
Arcola Flow	20%		

Sewer Treatment plant is currently operating at 36% 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 ₂ Res.	Mag. Res.	Final CL ₂	Sample Temp	%Solids SV - 30	Sludge Blanket	Waste Time	Bleach Total Used	Rainfall (Inches)
1/31/2023	123658		45	2.4	0.1		3.1	25	5	25	20	0
2/1/2023	124006	348	40	2	0.11	1.89	3.1			60	20	0.5
2/2/2023	124458	452	50	2.1	0.12	1.98	3.1	30	5	40	20	0.25
2/3/2023	124928	470	36	2	0.1	1.9	3.1			25	20	0
2/4/2023	125347	419	39	2.3	0.12	2.18	3.1			60	20	0
2/5/2023	125699	352	38	2.6	0.11	2.49	3.1			60	20	0
2/6/2023	126014	315	30	2.4	0.12	2.28	3.1			60	20	0
2/7/2023	126207	193	36	2.3	0.09	2.21	3.1	25	5	25	20	0
2/8/2023	126600	393	35	2.4	0.1	2.3	3.1			30	20	0
2/9/2023	126807	207	42	2.1	0.11	1.99	3.1	30	5	60	20	0
2/10/2023	127049	242	39	3	0.12	2.88	3.1			20	10	0
2/11/2023	127194	145	30	2.6	0.12	2.48	3.1			60	0	0
2/12/2023	127380	186	30	2.5	0.1	2.4	3.1			25	20	0
2/13/2023	127627	247	31	2	0.11	1.89	3.1			60	20	0
2/14/2023	127776	149	35	2.6	0.12	2.48	3.1	35	5	25	20	0
2/15/2023	127939	163	21	2	0.1	1.9	3.1			60	20	0
2/16/2023	128186	247	32	2.1	0.11	1.99	3.1	35	5	60	20	0
2/17/2023	128404	218	35	2.1	0.13	1.97	3.1			25	20	0
2/18/2023	128518	114	36	2.2	0.1	2.1	3.1			60	20	0
2/19/2023	128705	187	20	2	0.11	1.89	3.1			25	20	0
2/20/2023	128859	154	32	2	0.09	1.91	3.1			60	20	0
2/21/2023	129083	224	34	2.2	0.1	2.1	3.1	35	5	60	20	0
2/22/2023	129327	244	31	2.2	0.1	2.1	3.1			30	20	0
2/23/2023	129505	178	25	2.1	0.11	1.99	3.1	32	5	60	20	0
2/24/2023	129693	188	21	2	0.12	1.88	3.1			40	20	0
2/25/2023	129899	206	23	2	0.1	1.9	3.1			20	20	0
2/26/2023	130108	209	30	2.1	0.11	1.99	3.1			60	20	0
2/27/2023	130299	191	29	2.3	0.13	2.17	3.1			30	20	0
2/28/2023	130481	182	32	2.4	0.1	2.3	3.1	33	5	60	20	0

	Permit	Monthly Data		Min. Cl ₂	1.88	Total Cl ₂ :	550
Total Flow Gallons		6,823,000		Max. Cl ₂	2.88	Total Daily Avg	19
Daily Average	675,000	243,679	36%			CL ₂ :	
Daily Peak Flow		470,000	2/3/2023			Total Rainfall:	0.75
2 Hour Peak in GPM	1389	521	37%				

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 02/01/23 to 02/28/23

DMR Due Date: 03/20/23

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.				= 7.88			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.				= 7.74		= 7.81	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.	< 6.53		lb/d		< 3.45	= 6.49	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.	< 0.212		lb/d		< 0.0852	= 0.105	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 Code ▲	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
50050	Flow, in conduit or thru treatment plant		Smpl.	= ▼ 0.243679	= ▼ 0.47	MGD ▼				0	99/99 ▼	TM ▼
1 - Effluent Gross												
Season: 0			Req.	<= 0.675 Daily Average	Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ
NODI: ▼			NODI	▼	▼							
50060	Chlorine, total residual		Smpl.	= ▼ 1.88			= ▼ 2.88	mg/L ▼	0	01/01 ▼	GR ▼	
1 - Effluent Gross												
Season: 0			Req.		>= 1.0 Monthly Minimum		<= 4.0 Monthly Maximum	Milligrams per Liter		Daily	GRAB	
NODI: ▼			NODI			▼	▼					
51040	E. coli		Smpl.				< ▼ 1.0	MPN/100mL ▼	0	02/30 ▼	GR ▼	
1 - Effluent Gross												
Season: 0			Req.			<= 126.0 Daily Average	<= 399.0 Daily Maximum	Most Probable Number (MPN) per 100ml		Twice Per Month	GRAB	
NODI: ▼			NODI			▼	▼					
70295	Solids, total dissolved		Smpl.	= ▼ 1580.0		lb/d ▼	= ▼ 702.0	mg/L ▼	0	01/07 ▼	CS ▼	
1 - Effluent Gross												
Season: 0			Req.	Req Mon Daily Average		Pounds per Day	Req Mon Daily Average	Req Mon Daily Maximum	Milligrams per Liter	Weekly	COMPOS	
NODI: ▼			NODI	▼			▼	▼				
80082	BOD, carbonaceous [5 day, 20 C]		Smpl.	< ▼ 5.5		lb/d ▼	< ▼ 2.47	mg/L ▼	0	01/07 ▼	CS ▼	
1 - Effluent Gross												
Season: 0			Req.	<= 56.0 Daily Average		Pounds per Day	<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter	Weekly	COMPOS	
NODI: ▼			NODI	▼			▼	▼				

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: 03/13/23 8:44 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)

February 2023

Invoice Date	Invoice #	Vendor	Service/Mdse.	Invoice Total
02/24/23	43839	Chlorinator Maintenance	Repairs/Maintenance	\$ 727.55
03/05/23	2301610	NWDLS	Lab Fees	\$ 3,873.00
03/10/23	30297	STP	Repairs/Maintenance	\$ 3,340.00
03/20/23	6427597	Hawkins	Chemicals	\$ 3,600.00
04/01/23	IN-12333	Municipal Operations & Consulting, Inc.	Wastewater Operations	\$ 4,285.57



CHLORINATOR MAINT.CO.,INC.

INVOICE

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

DATE INVOICE #
2/24/2023 43839

BILL TO

Municipal Operations Co.
P. O. Box 1689
Accounts Payable
Spring, Texas 77383

SHIP TO

Arcola WWTP
Keith 936-217-0418
2/23/23

P.O. NO. TERMS SHIP VIA PLUS TAX TAX EXEMPT TAXES DIRECT
81768 Net 30 Our service yes

Table with 7 columns: QTY, ITEM, DESCRIPTION, PRICE, AMOUNT, TAX EXEMPT, TAXES DIRECT. Includes line items for Qdos 30 and Labor & milea.

It's been a pleasure working with you!

Total \$727.55



INVOICE

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

Date	Invoice No.
03/05/2023	2301610-Municipal Operations and Consulting

PO Number:
Terms: 30.00
Remit Due Date: 04/04/2023
Page: Page 1 of 2

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

Samples Received from: 02/02/2023 through 02/28/2023

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 - Permit Renewal, City of Arcola - Permit Renewal Recollect

Client Manager: John Montgomery, Accounts

Bill Code: City of Arcola - Non Potable

Project Number: 387, [none]

Work Order(s): 23B0039, 23B0040, 23B0092, 23B0093, 23B0094, 23B0095, 23B0096, 23B0097, 23B0098, 23B0099, 23B0100, 23B0101, 23B1301, 23B1390, 23B1391, 23B1551, 23B1728, 23B2142, 23B2349, 23B2350, 23B2502, 23B2693, 23B3169, 23B3219, 23B3220, 23B3221, 23B3382, 23B3483, 23B3863, 23B4023, 23B4024, 23B4025, 23B4146, 23B4294

Analysis/Description	Matrix	Qty	Unit Cost	Extended Cost
Alkalinity-2320	Aqueous	1	\$30.00	\$30.00
CBOD-5210	Aqueous	4	\$26.00	\$104.00
Chloride IC 300.0	Aqueous	1	\$25.00	\$25.00
Composite Lab	Aqueous	72	\$0.00	\$0.00
Conductivity-2510	Aqueous	1	\$25.00	\$25.00
DMR Flows	Aqueous	5	\$0.00	\$0.00
DO Field	Aqueous	5	\$10.00	\$50.00
Kit Delivery	Aqueous	4	\$0.00	\$0.00
MLSS-2540	Aqueous	2	\$25.00	\$50.00
NH3-N SEAL-350.1	Aqueous	4	\$25.00	\$100.00
Nitrate as N IC 300.0	Aqueous	1	\$25.00	\$25.00
O&G-1664	Aqueous	1	\$55.00	\$55.00
pH Field	Aqueous	5	\$10.00	\$50.00
Pick Up	Aqueous	12	\$30.00	\$360.00
RBOD-5210	Aqueous	24	\$26.00	\$624.00
RNH3-N SEAL-350.1	Aqueous	24	\$25.00	\$600.00
RTSS-2540	Aqueous	24	\$25.00	\$600.00
Sulfate IC 300.0	Aqueous	1	\$25.00	\$25.00
TC EC-9223	Aqueous	2	\$55.00	\$110.00

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

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



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

INVOICE

Date	Invoice No.
03/05/2023	2301610-Municipal Operations and Consulting

PO Number:
Terms: 30.00
Remit Due Date: 04/04/2023
Page: Page 2 of 2

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

Samples Received from: 02/02/2023 through 02/28/2023

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 - Permit Renewal, City of Arcola - Permit Renewal Recollect

Analysis/Description	Matrix	Qty	Unit Cost	Extended Cost
TDS-160.1	Aqueous	3	\$25.00	\$75.00
TDS-2540	Aqueous	1	\$25.00	\$25.00
TKN T-4500 C	Aqueous	1	\$30.00	\$30.00
Total Chlorine Residual WW Field	Aqueous	1	\$10.00	\$10.00
Total Phosphorus-365.1-SEAL	Aqueous	1	\$30.00	\$30.00
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
Additional Items				
Sample Collection		20	\$30.00	\$600.00

Invoice Total: \$3,873.00

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

TP SERVICES
 0029 Market Street
 Houston, TX 77029
 13-8825278
 tpservices@aol.com

Invoice

Date	03/10/23
Invoice No.	30297
P.O.	80880
Location	S.P

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

Description	Quantity	Price	Amount
Job done 3/2/23			
Rebuild one process water pumps, replace seals, bearings, impeller and volute		2,860.00	2,860.00
labor		480.00	480.00

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

Total \$3,340.00



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

Original

INVOICE

Total Invoice	\$3,600.00
Invoice Number	6427597
Invoice Date	3/20/23
Sales Order Number/Type	4184394 SO
Branch Plant	88
Shipment Number	4929009

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 #
5/4/23	Net 45	PPD Origin	HAWKINS TEXAS FLEET	82912	936-217-0418	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	1,600.0000	GA	\$2.2500	GA	16,144.0 LB	\$3,600.00
		1 LB BLK (Mini-Bulk)		1600.0000	GA			16,144.0 GW	

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

Please contact our Accounts Receivable Department via email at 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	\$3,600.00
----------------------	-------------------

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**

Wastewater Plant

01/26	5925 FM 521	Scheduled contractor for repairs to leak on non potable system.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 31.00

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
02/03	5925 FM 521	Troubleshoot blower not working; scheduled contractor for repairs.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	\$ 31.00
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
02/06	5925 FM 521	Cleaned clarifier.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
02/07	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	\$ 31.00
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
02/07	5925 FM 521	Found process system leaking; scheduled contractor for repairs.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	\$ 31.00
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
02/08	5925 FM 521	Cleaned clarifier.	Plant Operator Level I	2.0	\$ 40.00	\$ 80.00	\$ 124.00
			Utility Truck	2.0	\$ 22.00	\$ 44.00	
02/09	5925 FM 521	Cleaned clarifier.	Plant Operator Level III	1.5	\$ 40.00	\$ 60.00	\$ 93.00
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
02/10		Pulled raw samples for lab, required by engineer.	Laborer	3.0	\$ 30.00	\$ 90.00	\$ 497.00
			Plant Operator Level I	1.5	\$ 40.00	\$ 60.00	
			Plant Operator Level III	4.0	\$ 40.00	\$ 160.00	
			Utility Truck	8.5	\$ 22.00	\$ 187.00	
02/10	5925 FM 521	Pulled rags from stilling well tank #1.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
02/10	5925 FM 521	Cleaned contact chamber.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
02/13	5925 FM 521	Cleaned clarifier.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
02/14	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
02/15	5925 FM 521	Performed preventative maintenance oil change and lubrication maintenance on plant equipment.	Laborer	4.0	\$ 30.00	\$ 120.00	\$ 455.70
			Utility Truck Materials	4.0	\$ 22.00	\$ 88.00 \$ 247.70	
02/16	5925 FM 521	Purchased materials for facility use; chart pens, grease tubes, gloves, trash bags.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	\$ 164.42
			Utility Truck Materials	0.5	\$ 22.00	\$ 11.00 \$ 133.42	
02/16		Reviewed document sent from the city, emailed TCEQ with other required documents for the SSO program.	Plant Operator Level I	0.5	\$ 40.00	\$ 20.00	\$ 31.00
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
02/16	5925 FM 521	Cleaned facility.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	\$ 31.00
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
02/17	5925 FM 521	Pulled raw samples for lab, required by engineer.	Plant Operator Level I	3.5	\$ 40.00	\$ 140.00	\$ 465.00
			Plant Operator Level III	4.0	\$ 40.00	\$ 160.00	
			Utility Truck	7.5	\$ 22.00	\$ 165.00	
02/17	5925 FM 521	Responded to call out for blower failure; upon arrival found blowers and clarifier tripped, reset, verified proper operation, reset auto dialer.	Plant Operator Level III-OT	1.5	\$ 60.00	\$ 90.00	\$ 123.00
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
02/21	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	\$ 31.00
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
02/22	5925 FM 521	Scheduled contractor for repairs to bleach feed.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	\$ 31.00
			Utility Truck	0.5	\$ 22.00	\$ 11.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
02/23	5925 FM 521	Cleaned contact chamber.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
02/23	5925 FM 521	Pulled rags from stilling well tank #1.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
02/23	5925 FM 521	Cleaned clarifier tank #1.	Plant Operator Level I	1.5	\$ 40.00	\$ 60.00	\$ 93.00
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
02/23	5925 FM 521	Met contractor at facility to turn on water after repairs to leak on non potable system.	Plant Operator Level III-OT	1.0	\$ 60.00	\$ 60.00	\$ 82.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
02/24	5925 FM 521	Pulled raw samples for lab, required by engineer.	Plant Operator Level I	3.5	\$ 40.00	\$ 140.00	\$ 403.00
			Plant Operator Level III	3.0	\$ 40.00	\$ 120.00	
			Utility Truck	6.5	\$ 22.00	\$ 143.00	
02/24	5925 FM 521	Cleaned clarifier.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
02/28	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
03/01	5925 FM 521	Monthly auto dialer service.	Rate	1.0	\$ 34.00	\$ 34.00	\$ 34.00
03/01	5925 FM 521	Found blower #3 tripping and oiler #1; scheduled contractor for repairs.	Supervisor	1.5	\$ 50.00	\$ 75.00	\$ 127.50
			1-Ton Utility Truck	1.5	\$ 35.00	\$ 52.50	
03/02	5925 FM 521	Cleaned clarifier.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
03/03	5925 FM 521	Pulled raw samples for lab, required by engineer.	Plant Operator Level III	3.0	\$ 40.00	\$ 120.00	\$ 186.00
			Utility Truck	3.0	\$ 22.00	\$ 66.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
03/14	5925 FM 521	Purchased materials for repairs to decant pump.	Plant Operator Level II	0.5	\$ 40.00	\$ 20.00	\$ 569.95
			Utility Truck Materials	0.5	\$ 22.00	\$ 11.00	
		Total Wastewater Plant				\$ 538.95	