NOTICE OF MEETING FORT BEND COUNTY FRESH WATER SUPPLY DISTRICT NO. 1 OF FORT BEND COUNTY, TEXAS

Notice is hereby given that the Board of Supervisors of Fort Bend County Fresh Water Supply District No. 1 will meet in regular session, open to the public, at 6:00 p.m. on Thursday, May 18, 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 thercon, 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.

E. Approve Consumer Confidence Report.

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

A. Approval of minutes of meeting held on April 20, 2023.

B. Discuss and take action on Regional Facilities Contract, including Notice to City concerning capacity required for next expansion.

C. Approve Resolution Regarding Annual Review of Emergency Preparedness.

D. Update concerning financial analysis for future District projects.

E. Consider approving Facilities and Operating Costs Reimbursement Agreement with C.M.I. Teal Run, Ltd.

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

Hy HAAR MARKET Maria Shilling Parker Sanford Kull Hysen Karba Parker Kahn LLP Attorneys for the Districk



Bookkeeper's Report | May 18, 2023

Fort Bend County Fresh Water Supply District No. 1



ADDRESS
 1281 Brittmoore Road
 Houston, Texas 77043

CONTACT

Phone: 713.623.4539 Fax: 713

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Fort Bend County Fresh Water Supply District No. 1

BOOKEEPER'S REPORT | 05/18/2023



Your Di	istrict Stats		Spot	light On Nei	ghbor Districts	6		
		Fort Bend County Municipal Utility District No. 23 (FB MUD 23)						
	Created in	January 1997	ø	Created	February 1978	61	Total Tax Rate	\$0.72
			and the second se	First Bond	1984	\$	Cost Per 10K Gal	\$74.25
SALE .	First Bond Sale	2006	- 7	ESFC Count	5,151		Certified Value	\$983,228,673
		2000	6				astewater, Parks/Recrea t Wastewater Facility, D	
	Total ESFC Count	1,850	Fort B	end County Muni	cipal Utility District	No. 48	(FB MUD 48)	
			ø	Created	March 1983	**	Total Tax Rate	\$0.79
60	Total Tax Rate	\$1.00	100	First Bond	1984	\$	Cost Per 10K Gal	\$73.29
			- 7	ESFC Count	1,363	_	Certified Value	\$432,257,104
\$	Cost Per 10K Gal	\$135.85	6				astewater, Parks/Recrea t Wastewater Facility, D	•
			Fort B	end County Muni	cipal Utility District	No. 24	(FB MUD 24)	
	Certified Value	\$504,925,012	ø	Created	February 1978	<u>۲</u>	Total Tax Rate	\$1.26
			ENC.	First Bond	2008	\$	Cost Per 10K Gal	\$70.60
	Services Provided		- 7	ESFC Count	1,004	S	Certified Value	\$214,341,874
		octowator laint	6				astewater, Parks/Recrea	•
	Retail Water, Retail Water Facility, Joint W		Waste/Garbage, Joint Water Facility, Joint Wastewater Facility, Drainage, Security Brazoria County Municipal Utility District No. 22 (BC MUD 22)					
		actornator r acimty	Brazor	Created	· · · · · · · · · · · · · · · · · · ·	اں 22 (۱ ا ^{مع} ا	Total Tax Rate	¢1 25
				First Bond		Ġ	Cost Per 10K Gal	•
			-	ESFC Count			Certified Value	• • • •
All values a	are from the most recent audited	financial statements.			,		astewater, Parks/Recrea	. , ,
							t Wastewater Facility, Fi	

Account Balance | As of 05/18/2023

General Operating Capital Projects Debt Service \$11,490,667 \$5,478,136 \$4,809,850 Total For All Accounts: \$21,778,653



Page 4

Monthly Financial Summary - General Operating Fund

Fort Bend County FWSD No. 1 - GOF

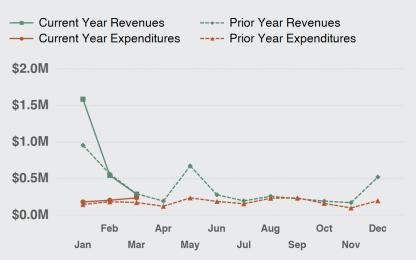


Account Balance Summary

Balance as of 04/21/2023	\$11,407,141
Receipts	430,630
Disbursements	(347,105)
Balance as of 05/18/2023	\$11,490,667

Overall Revenues & Expenditures

By Month (Year to Date)



March 2023

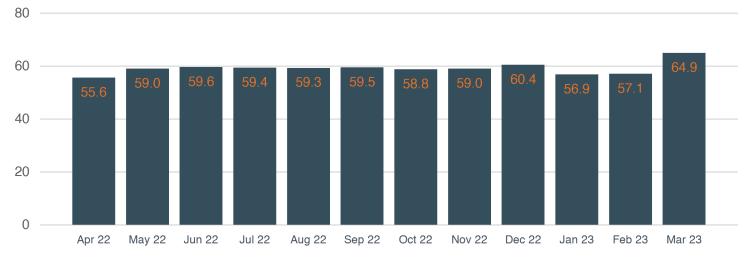
January 2023 - March 2023 (Year to Date)

Revenues

Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)
\$285,256	\$271,877	\$13,379	\$2,413,182	\$1,962,165	\$451,018
Expenditures					
Expenditures			Expenditures		
Actual	Budget	Over/(Under)	Expenditures Actual	Budget	Over/(Under)

Revenues

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 04/21/2023			\$92,219.6
Receipts				
•	Sweep from Lockbox Account		120,039.35	
	Interest Earned on Checking		55.51	
	City of Arcola Joint Water Payment		23,570.78	
	Wire Transfer from Money Market		35,000.00	
Total Rece	ipts			\$178,665.0
Disbursem	ents			
3483	Rosa Linda Medina	VOID: Fees of Office - 4/20/2023	0.00	
3505	AT&T Mobility - #0808	Ipad Expense	(239.14)	
3506	Frontier Communications	Telephone Expense	(72.94)	
3508	North Fort Bend Water Authority	Pumpage Fees	(58,922.50)	
3509	Calvin Casher	Fees of Office - 5/18/2023	(138.53)	
3510	Erasto Vallejo	Fees of Office - 5/18/2023	(138.53)	
3511	Paul Hamilton	Fees of Office - 5/18/2023	(138.53)	
3512	Rosa Linda Medina	Fees of Office - 5/18/2023	(113.54)	
3513	Paul Hamilton	Fees of Office - WWTP Report	(138.52)	
3514	Anarosa Escobar	Deposit Refund	(49.00)	
3515	Hazel Dean	Deposit Refund	(44.36)	
3516	Israel Perez	Deposit Refund	(74.36)	
3517	Leonard Roes	Deposit Refund	(12.62)	
3518	City of Arcola	WWTP Expenses	(13,646.44)	
3519	DXI Industries, Inc.	Chemical Expense	(184.00)	
3520	Envirodyne Laboratories, Inc	Laboratory Fees	(100.00)	
3521	Environmental Development Partners	Maintenance & Operations	(59,823.58)	
3522	M&D Cleaning & Home Improvement Services	s Mowing Expense	(100.00)	
3523	Municipal Accounts & Consulting, LP	Bookkeeping Fees	(10,409.24)	
3524	Municipal Risk Management Group	2023 Arbitrage Annual Mantenance	(850.00)	
3525	Sanford Kuhl Hagan Kugle Parker Kahn LLP	Legal Fees - General	(9,936.58)	
3526	Jacobs Engineering Group, Inc.	Engineering Fees	(36,867.94)	
3527	AT&T Mobility - #0808	Ipad Expense	0.00	
3528	Frontier Communications	Telephone Expense	0.00	
3529	Hudson Energy Services, LLC	Utility Expense	0.00	
3530	North Fort Bend Water Authority	Pumpage Fees	0.00	
3531	Texas State Comptroller	Unclaimed Property	0.00	
ees	Central Bank	Bank Service Charge	(40.00)	
Total Disbu	ursements			(\$192,040.3
Balance as	of 05/18/2023			\$78,844.9

Cash Flow Report - Operator Account Fort Bend County FWSD No. 1 - GOF



Number	Name	Memo	Amount	Balance		
Balance as	of 04/21/2023			\$19,392.77		
Receipts						
	Accounts Receivable		87,333.47			
	Accounts Receivable 28,20					
Total Rece	ipts			\$115,536.15		
Disbursem	ents					
Fees	Central Bank	Bank Service Charge	(25.00)			
Sweep	Central Bank	Transfer to Checking Account	(120,039.35)			
Total Disb	ursements			(\$120,064.35)		
Balance as	Salance as of 05/18/2023 \$14,864.57					



	March 2023		January 2023 - March 2023				
-	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Revenues							
Water Revenue							
14101 Water -Customer Service Revenue	49,311	46,340	2,971	149,799	112,540	37,259	662,000
14102 Regional Water Authority Fees	41,307	36,365	4,942	116,740	88,315	28,425	519,500
14105 Connection Fees	1,260	1,150	110	3,546	3,450	96	13,800
14107 Arcola Capacity Reserve	1,500	1,500	0	4,500	4,500	0	18,000
14109 Service Application Fees	0	1,058	(1,058)	2,500	3,175	(675)	12,700
14110 Water Plant Operations COA	27,145	20,308	6,837	68,489	60,925	7,564	243,700
Total Water Revenue	120,522	106,722	13,801	345,573	272,905	72,668	1,469,700
Wastewater Revenue							
14201 Wastewater-Customer Service Rev_	14,774	18,917	(4,143)	53,862	56,750	(2,888)	227,000
Total Wastewater Revenue	14,774	18,917	(4,143)	53,862	56,750	(2,888)	227,000
Property Tax Revenue							
14301 Maintenance Tax Collections	97,575	86,508	11,067	1,836,559	1,453,317	383,242	2,023,365
14303 Property Tax Penalty & Interest	9,347	5,783	3,563	20,296	17,350	2,946	69,400
Total Property Tax Revenue	106,922	92,291	14,631	1,856,856	1,470,667	386,188	2,092,765
Tap Connection Revenue							
14501 Tap Connections	0	17,333	(17,333)	0	52,000	(52,000)	208,000
14502 Inspection Fees	300	1,200	(900)	675	3,600	(2,925)	14,400
Total Tap Connection Revenue	300	18,533	(18,233)	675	55,600	(54,925)	222,400
Administrative Revenue							
14702 Penalties & Interest	3,065	3,492	(427)	10,072	10,475	(403)	41,900
Total Administrative Revenue	3,065	3,492	(427)	10,072	10,475	(403)	41,900
Interest Revenue							
14801 Interest Earned on Checking	66	125	(59)	227	375	(148)	1,500
14802 Interest Earned on Temp. Invest	38,668	27,505	11,162	103,557	82,516	21,041	330,064
Total Interest Revenue	38,733	27,630	11,103	103,785	82,891	20,894	331,564
Other Revenue							
15801 Miscellaneous Income	940	4,292	(3,353)	10,415	12,876	(2,462)	51,506
Total Other Revenue	940	4,292	(3,353)	10,415	12,876	(2,462)	51,506
Total Revenues	285,256	271,877	13,379	2,381,238	1,962,165	419,074	4,436,835
Expenditures							
Water Service							
16102 Operations - Water	4,586	4,017	570	13,667	12,050	1,618	48,200
16105 Maintenance & Repairs - Water	28,671	12,833	15,838	60,947	38,500	22,447	154,000





		March 2023		January 2023 - March 2023				
	-	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Expenditu	Ires							
Water S	ervice							
16107	Chemicals - Water	1,118	442	677	3,429	1,325	2,105	5,300
16108	Laboratory Expense - Water	740	667	73	1,940	2,000	(60)	8,000
16109	Mowing - Water	150	25	125	525	75	450	300
16110	Utilities - Water	6,377	3,333	3,044	18,417	10,000	8,417	40,000
16114	Telephone Expense - Water	245	167	79	738	500	238	2,000
16116	Permit Expense - Water	0	517	(517)	0	1,550	(1,550)	6,200
16119	Water Authority Pumpage Fees	46,376	35,736	10,640	154,534	86,785	67,749	510,500
16120	Water Authority Pumpage-COA	14,767	11,228	3,539	32,211	27,268	4,943	160,400
Total Wa	ater Service	103,031	68,964	34,067	286,410	180,053	106,357	934,900
Wastew	ater Service							
16202	Operations - Wastewater	5,086	4,517	570	15,167	13,550	1,617	54,200
16205	Maint & Repairs - Wastewater	1,812	5,050	(3,238)	4,167	15,150	(10,983)	60,600
16206	Maint & Repairs - Lift Station	259	1,833	(1,574)	2,879	5,500	(2,621)	22,000
16209	Mowing - Wastewater	50	8	42	175	25	150	100
16211	Utilities - Lift Station	439	358	81	1,469	1,075	394	4,300
16214	Telephone Expense - Wastewater	87	58	29	258	175	83	700
16220	Arcola WWTP Expenses	11,042	8,858	2,184	29,841	26,575	3,266	106,300
Total Wa	astewater Service	18,776	20,683	(1,908)	53,957	62,050	(8,093)	248,200
Tap Cor	nnection							
-	Tap Connection Expense	4,632	9,200	(4,568)	40,787	27,600	13,187	110,400
	Inspection Expense	727	875	(148)	1,562	2,625	(1,064)	10,500
	p Connection	5,359	10,075	(4,716)	42,348	30,225	12,123	120,900
Adminis	strative Service							
	Legal Fees	13,238	15,000	(1,763)	35,305	45,000	(9,695)	180,000
16705	Auditing Fees	0	0	0	16,000	16,221	(221)	22,500
16706	Engineering Fees	47,572	31,250	16,322	111,068	93,750	17,318	375,000
16710	Website Hosting	645	217	428	645	650	(5)	2,600
16711	Sales Tax Tracking	0	125	(125)	0	375	(375)	1,500
16712	Bookkeeping Fees	7,665	6,875	790	20,008	20,625	(617)	62,500
16714	Printing & Office Supplies	574	917	(343)	2,068	2,750	(681)	11,000
16716	Delivery Expense	221	108	113	404	325	79	1,300
16717		962	800	162	2,680	2,400	280	9,600
16718	Insurance & Surety Bond	0	0	0	0	0	0	17,300
16719	AWBD Expense	435	856	(421)	2,490	2,951	(461)	4,100
16722	Bank Service Charge	157	158	(2)	451	475	(24)	1,900
16723	Travel Expense	18	0	18	921	0	921	0
16724	Publication Expense (SB 622)	0	33	(33)	0	100	(100)	400

Actual vs. Budget Comparison Fort Bend County FWSD No. 1 - GOF



	March 2023		January 2023 - March 2023				
-	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Expenditures							
Administrative Service							
16725 Tax Assessor/Appraisal	10,033	10,032	1	10,033	10,032	1	40,128
16728 Record Storage Fees	49	0	49	49	0	49	0
16731 Arbitrage Analysis	0	0	0	0	0	0	5,100
16736 Seminar Expenses	0	300	(300)	1,647	900	747	3,600
16737 Telephone - Ipad Expense	236	167	69	658	500	158	2,000
Total Administrative Service	81,803	66,838	14,965	204,427	197,054	7,373	740,528
Payroll Expense							
17101 Payroll Expenses	750	1,542	(792)	3,600	4,625	(1,025)	18,500
17103 Payroll Tax Expense	57	114	(56)	275	341	(65)	1,363
Total Payroll Expense	807	1,655	(848)	3,875	4,966	(1,090)	19,863
Other Expense							
17802 Miscellaneous Expense	183	400	(217)	879	1,200	(321)	4,800
Total Other Expense	183	400	(217)	879	1,200	(321)	4,800
Total Expenditures	209,959	168,616	41,344	591,897	475,548	116,349	2,069,191
Total Revenues (Expenditures)	75,297	103,262	(27,965)	1,789,341	1,486,617	302,725	2,367,644
Other Revenues							
Extra Ordinary Revenue							
15904 Insurance Reimbursement	0	0	0	31,944	0	31,944	0
Total Extra Ordinary Revenue	0	0	0	31,944	0	31,944	0
Total Other Revenues	0	0	0	31,944	0	31,944	0
Other Expenditures							
Capital Outlay							
17901 Capital Outlay	24,843	24,843	0	24,843	24,843	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 -Teleview Terrace LS _ Total Capital Outlay	0 24,843	0 24,843	0	<u> </u>	0 24,843	0	50,000 2,335,000
Total Other Expenditures	24,843	24,843	0	24,843	24,843	0	2,335,000
	(24,843)	(24,843)		7,101	(24,843)	31,944	(2,335,000)
Total Other Revenues (Expenditures)	(27,043)	(27,043)			(27,043)	51,344	(2,000,000)

Actual vs. Budget Comparison Fort Bend County FWSD No. 1 - GOF



		March 2023		January 2023 - March 2023			
	Actual	Budget	Over/ (Under)	Actual	Budget	Over/ (Under)	Annual Budget
Excess Revenues (Expenditures)	50,453	78,419	(27,965)	1,796,442	1,461,774	334,668	32,644

Balance Sheet as of 03/31/2023

Fort Bend County FWSD No. 1 - GOF



Assets

Bank	
11101 Cash in Bank	\$241,638
11102 Operator	19,393
Total Bank	\$261,031
Investments	
11201 Time Deposits	\$10,935,204
Total Investments	\$10,935,204
Receivables	
11301 Accounts Receivable	\$264,363
11303 Maintenance Tax Receivable	587,271
11305 Accrued Interest	6,708
11309 A/R - Arcola Water	49,216
11311 A/R Arcola - Capacity Reserve	1,500
Total Receivables	\$909,058
Interfund Receivables	
11401 Due From Capital Projects	\$167,613
11402 Due From Debt Service	445,325
Total Interfund Receivables	\$612,937
Total Assets	\$12,718,231
	\$12,718,231
Total Assets Liabilities & Equity Liabilities	\$12,718,231
Liabilities & Equity	\$12,718,231
Liabilities & Equity Liabilities	\$12,718,231 \$231,090
Liabilities & Equity Liabilities Accounts Payable	
Liabilities & Equity Liabilities Accounts Payable 12101 Accounts Payable	\$231,090
Liabilities & Equity Liabilities Accounts Payable 12101 Accounts Payable 12102 Payroll Liabilities	\$231,090 701
Liabilities & Equity Liabilities Accounts Payable 12101 Accounts Payable 12102 Payroll Liabilities Total Accounts Payable	\$231,090 701
Liabilities & Equity Liabilities Accounts Payable 12101 Accounts Payable 12102 Payroll Liabilities Total Accounts Payable Other Current Liabilities	\$231,090 701 \$231,791
Liabilities & Equity Liabilities Accounts Payable 12101 Accounts Payable 12102 Payroll Liabilities Total Accounts Payable Other Current Liabilities 12201 Unclaimed Property	\$231,090 701 \$231,791 \$888
Liabilities & Equity Liabilities Accounts Payable 12101 Accounts Payable 12102 Payroll Liabilities Total Accounts Payable Other Current Liabilities 12201 Unclaimed Property 12205 Due To COA - WW Collections	\$231,090 701 \$231,791 \$888 12,460
Liabilities Liabilities Accounts Payable 12101 Accounts Payable 12102 Payroll Liabilities Total Accounts Payable Other Current Liabilities 12201 Unclaimed Property 12205 Due To COA - WW Collections Total Other Current Liabilities	\$231,090 701 \$231,791 \$888 12,460
Liabilities & Equity Liabilities Accounts Payable 12101 Accounts Payable 12102 Payroll Liabilities Total Accounts Payable Other Current Liabilities 12201 Unclaimed Property 12205 Due To COA - WW Collections Total Other Current Liabilities Deferrals	\$231,090 701 \$231,791 \$888 12,460 \$13,348
Liabilities & Equity Liabilities Accounts Payable 12101 Accounts Payable 12102 Payroll Liabilities Total Accounts Payable Other Current Liabilities 12201 Unclaimed Property 12205 Due To COA - WW Collections Total Other Current Liabilities Deferrals 12502 Deferred Inflows Property Taxes	\$231,090 701 \$231,791 \$888 12,460 \$13,348 \$1,083,456
Liabilities & Equity Liabilities Accounts Payable 12101 Accounts Payable 12102 Payroll Liabilities Total Accounts Payable Other Current Liabilities 12201 Unclaimed Property 12205 Due To COA - WW Collections Total Other Current Liabilities Deferrals 12502 Deferred Inflows Property Taxes Total Deferrals	\$231,090 701 \$231,791 \$888 12,460 \$13,348 \$1,083,456
Liabilities & Equity Liabilities Accounts Payable 12101 Accounts Payable 12102 Payroll Liabilities Total Accounts Payable Other Current Liabilities 12201 Unclaimed Property 12205 Due To COA - WW Collections Total Other Current Liabilities Deferrals 12502 Deferred Inflows Property Taxes Total Deferrals Deposits	\$231,090 701 \$231,791 \$888 12,460 \$13,348 \$1,083,456 \$1,083,456
Liabilities & Equity Liabilities Accounts Payable 12101 Accounts Payable 12102 Payroll Liabilities Total Accounts Payable Other Current Liabilities 12201 Unclaimed Property 12205 Due To COA - WW Collections Total Other Current Liabilities Deferrals 12502 Deferred Inflows Property Taxes Total Deferrals Deposits 12601 Customer Meter Deposits	\$231,090 701 \$231,791 \$888 12,460 \$13,348 \$1,083,456 \$1,083,456 \$1,083,456

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	\$1,796,442
Total Equity	\$11,234,925
Total Liabilities & Equity	\$12,718,231



Monthly Financial Summary - Capital Projects Fund

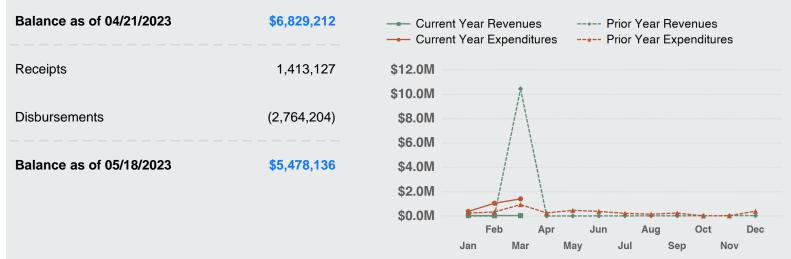
Fort Bend County FWSD No. 1 - CPF



Account Balance Summary

Overall Revenues & Expenditures

By Month (Year to Date)



Account Balance By Month | April 2022 - March 2023



Cash Flow Report - Checking Account Fort Bend County FWSD No. 1 - CPF



Number	Name	Memo	Amount	Balance			
Balance as	s of 04/21/2023			\$380.54			
-				,,,,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Receipts							
	Interest Earned on Checking		197.49				
	Wire Transfer from Sr 2022 Money Market		1,382,082.02				
Total Rece	ipts		9	\$1,382,279.51			
	_						
Disbursem			(000 500 07)				
6060	Reddico Construction Co, Inc	Gateway Acres Wastewater Collection	(686,503.37)				
6061	Reddico Construction Co, Inc	Fresno Ranchos L/S & Force Main - PE	(673,463.78)				
6062	Terracon Consultants, Inc.	Engineering Fees	(12,235.00)				
6063	Jacobs Engineering Group, Inc.	Engineering Fees	(9,879.87)				
Svc Chg	Central Bank	Service Charge	(40.00)				
Total Disb	ursements		(\$	1,382,122.02)			
Balance as	alance as of 05/18/2023 \$538.03						

District Debt Summary as of 05/18/2023

Fort Bend County FWSD No. 1 - DSF



		WATER, SEWER, DRAINAGE	PARK/ROAD/OTHER	REFUNDING
Total \$ Authoriz	zed	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 26	Rating AA	\$ Available To Issue \$71.76M	\$ Available To Issue N/A	\$ Available To Issue \$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 05/18/2023

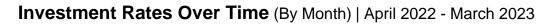
Fort Bend County FWSD No. 1

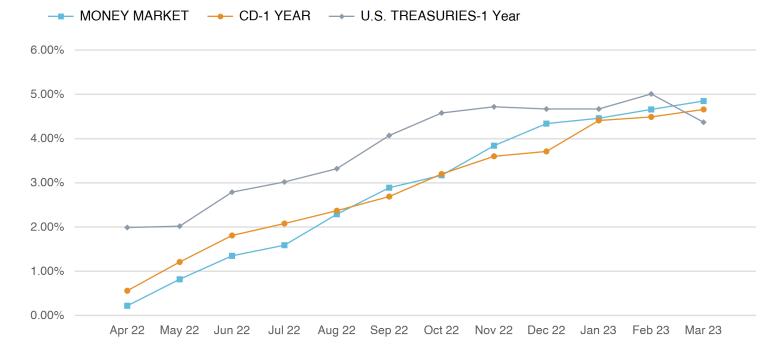


General Operating Fund	Capital Projects Fund	Debt Service Fund	Other Funds
Funds Available to Invest			
\$11,490,667	\$5,478,136	\$4,809,850	
Funds Invested	Funds Invested	Funds Invested	Funds Invested
\$11,396,958	\$5,477,598	\$4,809,850	N/A
Percent Invested	Percent Invested	Percent Invested 100%	Percent Invested
99%	99%		N/A

Term	Money Market	Term	Certificate of Deposit	Term	U.S. Treasuries
On Demand	5.11%	180 Days	4.69%	180 Days	5.11%
		270 Days	4.42%	270 Days	5.11%
		1 Yr	5.01%	1 Yr	4.75%
		13 Mo	5.01%	13 Mo	N/A
		18 Mo	2.27%	18 Mo	4.75%
		2 Yr	2.08%	2 Yr	3.99%

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







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		5.20%	10,676,957.56	
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX0488)			0.00%	78,844.98	Checking Account
CENTRAL BANK - CHECKING (XXXX3849)			0.00%	14,864.57	Operator
Totals for General Operating Fund				\$11,490,667.11	

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		5.20%	5,275,420.53	Series 2022
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX0453)			0.00%	538.03	Checking Account

Totals for Capital Projects Fund

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		5.20%	4,569,850.00	
Totals for Debt Service Fund				\$4,809,850.00	
Grand Total for Fort Bend County FWSD No.	1:			\$21,778,652.77	

\$5,478,135.66

Capital Projects Fund Breakdown

FB FWSD 1 As of Date 5/18/2023

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	295,587.48
Disbursements	
Disbursements - Series 2019	(1,548,459.89)
Disbursements - Series 2022	(5,469,628.92)
Total Cash Balance	\$5,478,135.66
Total Cash Dalance	\$5,478,155.00

Balances by Account

Central Bank - Checking	\$538.03
Texas Class - Series 2022	5,275,420.53
UMB - Series 2019 Escrow	202,177.10
Total Cash Balance	\$5,478,135.66

Balances by Bond Series

Bond Proceeds - Series 2019	202,177.10
Bond Proceeds - Series 2022	5,275,958.56
Total Cash Balance	\$5,478,135.66

Remaining Costs/Surplus By Bond Series

Remaining Costs - Series 2022	4,950,596.60
Total Amount in Remaining Costs	\$4,950,596.60
Escrow - Series 2019	202,177.10
Surplus & Interest - Series 2022	325,361.96
Total Surplus & Interest Balance	\$527,539.06
Total Remaining Costs/Surplus	\$5,478,135.66

Cost Comparison - \$10,450,000 - Series 2022

FB FWSD 1

	USE OF PROCEEDS	ACTUAL COSTS	REMAINING COSTS	VARIANCE (OVER)/UNDER
CONSTRUCTION COSTS	FROCEEDS	0013	60313	(OVER)/ONDER
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	2,290,889.23	2,709,110.77	0.00
Fresno Ranches Subdivision Lift Station and Force Main	2,000,000.00	1,794,796.28	205,203.72	0.00
Contingencies	710,000.00	0.00	710,000.00	0.00
Engineering	787,300.00	539,883.64	247,416.36	0.00
Material Testing	160,000.00	35,134.25	124,865.75	0.00
Surveying	66,750.00	66,750.00	0.00	0.00
Subtotal District Items	\$9,678,050.00	\$4,727,453.40	\$4,950,596.60	\$0.00
TOTAL CONSTRUCTION COSTS	\$9,678,050.00	\$4,727,453.40	\$4,950,596.60	\$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	18,415.52	0.00	29,774.48
TOTAL NON-CONSTRUCTION COSTS	\$771,950.00	\$742,175.52	\$0.00	\$29,774.48
TOTAL BOND ISSUE REQUIREMENT	\$10,450,000.00	\$5,469,628.92	\$4,950,596.60	\$29,774.48
			Interest Earned	\$295,587.48
			Total Surplus & Interest	\$325,361.96
			Total Remaining Funds	\$5,275,958.56

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	\$9,796,841	\$12,051,033	\$14,291,147	\$16,516,528
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	C
Water Treatment Unit	500,000	0	0	0	C
WP #2	300,000	0	0	0	C
Gateway Acres WW Plumbing Proj.	250,000	0	0	0	C
Teleview Terrace LS Upgrade	50,000	0	0	0	C
Total Capital Outlay	\$2,335,000	\$100,000	\$100,000	\$100,000	\$100,000
Construction Surplus	\$325,362	\$0	\$0	\$0	\$0
Ending Cash Balance	\$9,796,841	\$12,051,033	\$14,291,147	\$16,516,528	\$18,726,494
Operating Reserve % of Exp					
Percentage	473%	552%	619%	676%	725%
Number of Months Bond Authority	57	66	74	81	87

Remaining Bonding Capacity - \$71,760,000

Maintenance Tax Rate Cap - \$0.50

Fort Bend County Fresh Water Supply District No. 1 Summary of Money Market Funds 04/21/2023 - 05/18/2023

Fund: Operating							
Financial Institution:	TEXAS CLASS						ļ
Account Number:	XXXX0002 Date Opened: 03/17/2020	Current Interest Rate: 5.18%					
Date		Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
04/21/2023			10,575,528.89				
04/30/2023						42,966.72	
05/18/2023	Xfer from DSF - 4/23			93,461.95			
05/18/2023	To Checking				(35,000.00)		
		Totals for Account XXXX0002:	\$10,575,528.89	\$93,461.95	(\$35,000.00)	\$42,966.72	\$10,676,957.56
		Totals for Operating Fund:	\$10,575,528.89	\$93,461.95	(\$35,000.00)	\$42,966.72	\$10,676,957.56

Methods Used For Reporting Market Values

Certificates of Deposits:

Securities/Direct Goverment Obligations:

Face Value Plus Accrued Interest Market Value Quoted by the Seller of the Security and Confirmed in Writting

Balance = Book Value = Current Market

Public Fund Investment Pool/MM Accounts:

Fort Bend County Fresh Water Supply District No. 1 Summary of Money Market Funds 04/21/2023 - 05/18/2023

Fund: Capital Projects								
Financial Institution:	TEXAS CLA	ASS						
Account Number:	XXXX0006	Date Opened: 03/11/2022	Current Interest Rate: 5.18%					
Date			Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
04/21/2023				6,626,654.79				
04/30/2023							30,847.76	
05/18/2023	Transfer	to Checking				(1,382,082.02)		
			Totals for Account XXXX0006:	\$6,626,654.79		(\$1,382,082.02)	\$30,847.76	\$5,275,420.53
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
04/21/2023				202,177.10				
04/30/2023							0.00	
			Totals for Account XXXX1340:	\$202,177.10			\$0.00	\$202,177.10
			Totals for Capital Projects Fund:	\$6,828,831.89		(\$1,382,082.02)	\$30,847.76	\$5,477,597.63

Methods Used For Reporting Market Values

Certificates of Deposits:

Securities/Direct Goverment Obligations:

Face Value Plus Accrued Interest Market Value Quoted by the Seller of the Security and Confirmed in Writting Balance = Book Value = Current Market

Fort Bend County Fresh Water Supply District No. 1 Summary of Money Market Funds 04/21/2023 - 05/18/2023

Fund: Debt Service								
Financial Institution:	TEXAS CLASS							
Account Number:	XXXX0004 Date Opened: 04/09/2020	Current Interest Rate	.te: 5.18%					
Date		Description		Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
04/21/2023				4,533,987.86				
04/21/2023	Tax Collections 4/23				25,058.47			
04/28/2023	Tax Collections - 4/23				37,739.12			
04/30/2023							19,823.36	
05/04/2023	Tax Collections - 4/23 DIT				46,703.14			
05/18/2023	Xfer to GOF - 4/23					(93,461.95)		
		Τr	otals for Account XXXX0004:	\$4,533,987.86	\$109,500.73	(\$93,461.95)	\$19,823.36	\$4,569,850.00
		Т	Totals for Debt Service Fund:	\$4,533,987.86	\$109,500.73	(\$93,461.95)	\$19,823.36	\$4,569,850.00

Methods Used For Reporting Market Values

Certificates of Deposits:

Securities/Direct Goverment Obligations:

Face Value Plus Accrued Interest

Balance = Book Value = Current Market

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

Public Fund Investment Pool/MM Accounts:

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

		TAX YEARS		TAX YEARS						
PERCENTAGE	DSF 0.5	M&O	TOTAL 5 2023	DSF 0.5000	M&O 0.5000	TOTAL 2022	GRAND DSF	TOTAL MAINT	TOTAL	
PRIOR YEAR TAX LEVY 2023	0.00	0.00	 0	2,181,345.34	2,181,345.34	4,362,690.68	= ========		4,913,430.42 0.00	
COLLECTIONS: JAN 2023										
TAXES PENALTY	0.00 0.00			1,405,117.51 0.00	1,405,117.51 0.00	2,810,235.02 0.00	1,411,713.21 2,287.43	1,409,853.34 1,666.33	2,821,566.55 3,953.76	
	0.00	0.00	Ŭ	0.00	0.00	0.00	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	======================================	329,130.57	 660,714.65	
PENALTY	0.00			6,619.84	6,616.08	13,235.92	10,209.69	9,283.29	19,492.98	
MARCH 2023							341,793.77	338,413.86	680,207.63	
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	
APRIL 2023							109,477.77	106,921.99	216,399.76 	
TAXES	0.00			73,548.66	73,548.66	147,097.32	85,676.85	82,526.81	168,203.66	
PENALTY	0.00	0.00	0	7,479.33	7,479.33	14,958.66	<u>11,959.67</u> 97,636.52	10,936.39 93,463.20	22,896.06 191,099.72	
MAY 2023										
TAXES PENALTY	0.00 0.00			0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	
	0.00	0.00	0	0.00	0.00	0.00	0.00	0.00	0.00	
JUNE 2023	0.00	0.00	0	0.00	0.00	0.00				
TAXES PENALTY	0.00 0.00			0.00 0.00	0.00 0.00	0.00 0.00	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	
PENALTY	0.00		0	0.00	0.00	0.00	0.00	0.00	0.00	
AUG 2023							0.00	0.00	0.00 ========	
TAXES	0.00			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	
SEPT 2023							============	===========		
TAXES	0.00			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	
OCT 2023										
TAXES PENALTY	0.00 0.00			0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	
	0.00	0.00	Ŭ	0.00	0100	0.00	0.00	0.00	0.00	
NOV 2023 TAXES	0.00	0.00	0	0.00	0.00	0.00				
PENALTY	0.00 0.00			0.00 0.00	0.00 0.00	0.00 0.00	0.00 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	0.00	0.00	0.00	0.00	0.00	
							0.00	0.00	0.00	
TOTALS	0.00	0.00	0.00	1,915,168.23	1,915,164.45	3,830,332.68	1,962,908.70	1,950,318.72	3,913,227.42	
TAXES	0.00	0.00	0.00	1 802 462 50	1 803 463 57	3 786 007 45	1,928,505.86	1,919,086.12	3,847,591.98	
PENALTY	0.00			1,893,463.58 21,704.65	1,893,463.57 21,700.88	3,786,927.15 43,405.53	34,402.84	31,232.60	3,847,591.98 65,635.44	
TOTALS	0.00			1,915,168.23	1,915,164.45	3,830,332.68	1,962,908.70	1,950,318.72	3,913,227.42	
						124 700 54			124 574 00	
ADJUSTMENTS			0.00			124,709.54			124,571.90	

ADJUSTMENTS			0.00			124,709.54			124,571.90
TAX									TOTAL TAX
DUE @			0.00%			84.39%			DUE
1/31/203	0.00	0.00	0.00	350,236.54	350,236.53	700,473.07	639,005.97	551,404.37	1,190,410.34
							==========		=========
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
 2,424,690.13

 Total Op Collections
 2,415,270.39

 Total DSF Deferral
 1,135,190.24

 Total Op Deferral
 1,047,588.64



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		Registratio	n	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
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

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.



MUNICIPAL ACCOUNTS

Fort Bend County Fresh Water Supply District No. 1 Quarterly Investment Inventory Report Period Ending March 31, 2023

BOARD OF DIRECTORS Fort Bend County Fresh Water Supply District No. 1

Attached is the Quarterly Investment Inventory Report for the Period ending March 31, 2023.

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

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

Mark M. Burton (Investment Officer)

News

Ghia Lewis (Investment Officer)

COMPLIANCE TRAINING

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

INVESTMENT OFFICERS	CURRENT TRAINING
Mark M. Burton	November 5, 2013 (Texpool Academy 10 Hours)
	November 27, 2015 (Texpool Academy 10 Hours)
	December 26, 2017 (Texpool Academy 10 Hours)
	January 9, 2020 (TexPool Academy 12 Hours)
	December 31, 2021 (Texpool Academy 10 Hours)
Ghia Lewis	November 7, 2013 (Texpool Academy 10 Hours)
	November 5, 2015 (Texpool Academy 10 Hours)
	November 6, 2017 (Texpool Academy 10 Hours)
	November 5, 2019 (Texpool Academy 10 Hours)
	December 28, 2021 (Texpool Academy 10 Hours)

1281 Brittmoore Road • • Houston, Texas 77043 • Phone: 713.623.4539 • Fax: 713.629.6859

Fort Bend County Fresh Water Supply District No. 1 Summary of Money Market Funds 01/01/2023 - 03/31/2023

Fund: Operating

Financial Institution: TEXAS CLASS

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

Date	I I	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
01/01/2023			8,271,127.55				
01/01/2023	Xfer From DSF - 10/22 Tax			10,732.17			
01/19/2023	Xfer From DSF-11/22&12/22 Ta			527,287.06			
01/19/2023	To CPF Chking - WP 2 Project				(54,650.69)		
01/31/2023	•					32,765.25	
02/28/2023						32,124.61	
03/16/2023	To CPF Chking - WP 2 Project				(54,350.10)		
03/16/2023	Xfer from DSF - 1/23 Tax			1,411,500.76			
03/31/2023						38,667.55	
		Totals for Account XXXX0002:	\$8,271,127.55	\$1,949,519.99	(\$109,000.79)	\$103,557.41	\$10,215,204.16
		Totals for Operating Fund:	\$8,271,127.55	\$1,949,519.99	(\$109,000.79)	\$103,557.41	\$10,215,204.16

Methods Used For Reporting Market Values

Certificates of Deposits: Securities/Direct Government Oblightions: Public Fund Investment Pool/MM Accounts: Face Value Flus Acccused Interest Market Value Quoted by the Seller of the Security and Confirmed in Wfirting Balance = Book Value = Current Market

Fort Bend County Fresh Water Supply District No. 1 Summary of Money Matket Funds 01/01/2023 - 03/31/2023

Fund: Capital Projects

Financial Institution: TEXAS CLASS

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

Date	Description	Begi	in Balance (Cash Added	Cash Withdrawn	Int. Earned	End Balance
01/01/2023		9,	356,378.30	-			
01/01/2023	Transfer to Checking				(27,457.07)		
01/19/2023	Transfer to Checking				(311,673.95)		
01/31/2023						35,963.39	
02/16/2023	Transfer to Checking				(334,644.17)		
02/28/2023						32,526.90	
03/16/2023	Transfer to Checking				(889,840.63)		
03/31/2023						34,750.07	
	Totals	for Account XXXX0006: \$9,	,356,378.30		(\$1,563,615.82)	\$103,240.36	\$7,890

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
01/01/2023		202,177.10				
01/31/2023					0.00	
02/28/2023					0.00	
03/31/2023					0.00	
	Totals for Account XXXX1340:	\$202,177.10			\$0.00	\$202,177.10
	Totals for Capital Projects Fund:	\$9,558,555.40		(\$1,563,615.82)	\$103,240.36	\$8,098,179.94

Methods Used For Reporting Market Values	
Certificates of Deposite:	Face Value Plus Accrued Interest
Securities/Direct Government Obligations:	Market Value Quoted by the Seller of the Security and Confirmed in Writting
Public Fund Investment Pool/MIM Accounts:	Balance = Book Value = Current Market

Fort Bend County Fresh Water Supply District No. 1 Summary of Money Market Funds 01/01/2023 - 03/31/2023

Fund: Debt Service

Financial Institution: TEXAS CLASS

Account Number: XXXX000	Date Opened: 04/09/2020	Current Interest Rate: 5.05%
-------------------------	-------------------------	------------------------------

Date	Description		Begin Balance C	ash Added	Cash Withdrawn	Int. Earned	End Balance
01/01/2023			3,638,363.28				
01/01/2023	Xfer to GOF - 10/22 Tax				(10,732.17)		
01/13/2023	Tax Collections - 1/23			433,827.68			
01/19/2023	Xfer to GOF-11/22 &12/22 Tax				(527,287.06)		
01/20/2023	Tax Collections - 1/23			335,368.31			
01/27/2023	Tax Collections - 1/23			406,210.19			
01/31/2023						14,933.79	
02/02/2023	Tax Collections - 1/23 DIT			1,650,095.22			
02/10/2023	BOND PAYMENT AMEGY				(511,847.25)		
02/10/2023	Tax Collections - 2/23			376,532.32			
02/14/2023	BOND PAYMENT WFB				(28,827.50)		
02/14/2023	BOND PAYMENT BONY				(30,428.50)		
02/17/2023	Tax Collections - 2/23			92,476.02			
02/24/2023	Tax Collections -2/23			83,657.74			
02/28/2023						21,045.32	
03/02/2023	Tax Collections - 2/23 DIT			127,356.58			
03/09/2023	PAF AMEGY SERIES 2022				(500.00)		
03/10/2023	Tax Collections - 3/23			20,657.38			
03/15/2023	Xfer to GOF - 1/23				. (1,411,500.76)		
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	
	Totals #	or Account XXXX0004:	\$3,638,363.28	\$3,649,948.41	(\$2,521,123.24)	\$58,955.25	\$4,826,143.70
	Totals	for Debt Service Fund:	\$3,638,363.28	\$3,649,948.41	(\$2,521,123.24)	\$56,955.25	\$4,826,143.70
			······				

Methods Used For Reporting Market Values

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

Fort Bend County Fresh Water Supply District No. 1 Summary of Certificates of Deposit with Money Market 01/01/2023 - 03/31/2023

Financial Institution	Investment Number	Issue Date	Maturity Date	Beginning Balance	Principal From Cash	Principal From Investment	Principal Withdrawn	Principal Reinvested	Ending Balance	Interest Rate	Beg. Acc. Interest	Interest Earned	Interest Reinvested	Interest Withdrawn	Accrued Interest
Fund: Operating Certificates of Deposit															
INDEPENDENT BANK	XXXX1575	09/26/22	09/26/23	240,000.00	0.00	0.00	0.00	0.00	240,000.00	3.50%	2,232.33	0.00	0.00	0.00	4,280.55
SIMMONS BANK	XXXX0769	09/29/22	09/29/23	240,000.00	0.00	0.00	0.00	0.00	240,000.00	3.50%	2,163.29	0.00	0.00	0.00	4,211.50
SOUTH STAR BANK	XXXX0172	07/09/22	06/30/23	240,000.00	0.00	0.00	0.00	0.00	240,000.00	2.05%	2,372.38	0.00	D.00	0.00	3,572.05
	Totals for Opera	tting Fund:		720,000.00	0.00	0.00	0.00	0.00	720,000.00	N/A	6,768.00	0.00	0.00	0.00	\$12,064.10
Beginning Balance:	\$720,000 .0	00					Inter	est Earned:	\$0.00						
Plus Principal From Cash:	\$0.0	00					Less Beg Accru	ed Interest:	\$6,768.00						
Less Principal Withdrawn:	\$0.0	00					Plus End Accru	ed Interest:	\$12,064.10						
Plus Interest Reinvested:	\$0.0	00					Fixed Inter	est Earned:	\$5,296.10						
Fixed Balance:	\$720,000.0	00					MM Inter	est Earned:	\$103,557.41						
MM Balance;	\$10,215,204.1	16					Total Inter	est Earned:	\$108,853.51						
Total Balance:	\$10,935,204.1	16													

Methods Used For Reporting Market Values

Certificates of Deposite: Securities/Direct Governent Obligations: Public Fund Investment Pool/MDI Accounts: Face Value Flus Accrued Interest Market Value Quoted by the Seller of the Security and Confirmed in Writing Balance = Book Value = Current Market

Fort Bend County Fresh Water Supply District No. 1 Summary of Certificates of Deposit with Money Market 01/01/2023 - 03/31/2023

Financial Institution	Investment Number	Issue Date	Maturity Date	Beginning Balance	Principal From Cash	Principal From Investment	Principal Withdrawn	Principal Reinvested	Ending Balance	Interest Rate	Beg. Acc. Interest	Interest Earned	Interest Reinvested	Interest Withdrawn	Accrued Interest
Fund: Capital Projects															
	Totals for Capital	l Projects)	Fund:	0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	0.00	0.00	\$0.00
Beginning Balance:	\$0.00)					Inter	est Earned:	\$0.00						
Plus Principal From Cash:	\$0.00	0					Less Beg Accru	ed Interest:	\$0.00						
Less Principal Withdrawn:	\$0.00	9					Plus End Accru	ed Interest:	\$0.00						
Plus Interest Reinvested:	\$0.00	0					Fixed Inter	est Earned:	\$0.00						
Fixed Balance:	\$0.00	D					MM Inter	est Earned:	\$103,240.36						
MM Balance:	\$8,098,179.94	4					Total Inter	est Earned:	\$103,240.36						
Total Balance:	\$8,098,179.94	4													

Methods Used For Reporting Market Values

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

Fort Bend County Fresh Water Supply District No. 1 Summary of Certificates of Deposit with Money Market 01/01/2023 - 03/31/2023

Financial Institution	Investment Number	Issue Date	Maturity Date	Beginning Balance	Principal From Cash	Principal From Investment	Principal Withdrawn	Principal Reinvested	Ending Balance	Interest Rate	Beg. Acc. Interest	Inter e st Earned	Interest Reinvested	Interest Withdrawn	Accrued Interest
Fund: Debt Service Certificates of Deposit															
INDEPENDENT BANK-DEBT	XXXX0365	09/26/22	09/26/23	240,000.00	0.00	0.00	0.00	0.00	240,000.00	3.50%	2,232.33	0.00	0.00	0.00	4,280.55
	Totals for Debt	Service Fun	d: .	240,000.00	0.00	0.00	0.00	0.00	240,000.00	N/A	2,232.33	0.00	0.00	0.00	\$4,280.55
Beginning Balance:	\$240,000.0	00					Inter	est Earned:	\$0.00						
Plus Principal From Cash:	\$D.0	00					Less Beg Accru	ed Interest:	\$2,232.33						
Less Principal Withdrawn:	\$D.0	00					Plus End Accru	ed Interest:	\$4,280.55						
Plus Interest Reinvested:	\$0.0	00					Fixed Inter-	est Earned:	\$2,048.22						
Fixed Balance:	\$240,000.0	00					MM Inter	est Earned:	\$58,955.25						
MM Balance:	\$4,826,143.	70					Total Inter	est Earned:	\$61,003.47						
Total Balance:	\$5,066,143.	70													
	Totals for Distri	ict:		960,000.00	0.00	0.00	0.00	0.00	960,000.00	N/A	9,000.33	0.00	0.00	0.00	\$16,344.65

Methods Used For Reporting Market Values

Certificates of Deposite: Securities/Direct Governent Obligations: Public Fund Investment Pool/MM Accounts: Face Value Flus Accrued Interest Market Value Quoted by the Seller of the Security and Confirmed in Writting Balance ≈ Book Value ≈ Current Market

Fort Bend County Fresh Water Supply District No. 1

Detail of Pledged Securities

01/01/2023 - 03/31/2023

Financial Institution: CENTRAL BANK - CHE	CKING									
Security: FFLB	Par Value:	27,500.00	Maturity Date:	09/01/2032	Pledged:	01/17/2023	Released:		Amount Released:	
CUSIP: 074561QB0	Date	Value		,,						
_	01/31/2023	29,965.17								
	02/28/2023	29,192.93								
	03/31/2023	29,588.75								
Security: FHLB	Far Value:	9,000.00	Maturity Date:	02/15/2031	Pledged:	01/19/2023	Released:		Amount Released:	
CUSIP: 544060GX8	Date	Value								
	01/31/2023	9,858.98								
	02/28/2023	9,632.81								
	03/31/2023	9,782.25								
Security: FHLB	Far Value:	216,000.00	Maturity Date:	08/01/2033	Pledged:	02/23/2023	Released:	03/13/2023	Amount Released:	216,000.00
CUSIF: 738034GT8	Date	Value								
	02/28/2023	227,955.71								
Security: FHLB	Par Value:	15,000.00	Maturity Date:	02/15/2029	Pledged:	01/17/2023	Released:		Amount Released:	
CUSIP: 756835SX3	Date	Value								
	01/31/2023	16,122.74								
	02/28/2023	15,838.98								
	03/31/2023	16,021.83								
Security: Letter of Credit/FHLB-Atl	Par Value:	270,000.00	Maturity Date:	02/23/2023	Pledged:	01/23/2023	Released:	02/23/2023	Amount Released:	270,000.00
CUSIP: 10016229	Date	Value								
	01/31/2023	270,000.00								
Security: Letter of Credit/FHLB-Atl	Par Value:	275,000.00	Maturity Date:	06/20/2023	Pledged:	03/20/2023	Released:		Amount Released:	
CUSIP: 10017331	Date	Value								
	03/31/2023	275,000.00								

Methods Used For Reporting Market Values

 Certificates of Deposits:
 Face Value Plus Accrued Interest

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

 Public Fund Investment Pool/NBM Accounts:
 Balance = Book Value = Current Market

5



May 16, 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 – May 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 gravity sanitary sewer system installed within the Gateway Acres Subdivision, except along Alice St and a portion along Avenue A and Jan St...their crews are currently working on installation of sanitary sewer service leads, dressing up ditches, and performing testing...remaining sections of gravity sanitary sewer system, including along Trammel Fresno Road, will be installed once Reddico installs dewatering devices...project is approximately 50% complete
 - Request Board's approval of PE#5 from Reddico for construction of project in the amount of \$686,503.37
 - Request Board's approval of Invoice #4 from Terracon for material testing for the project in the amount of \$8,762.50
- iii) Fresno Ranchos Subdivision Wastewater Lift Station and Force Main
 - Reddico currently has forcemain installed along Kansas St and Trammel Fresno Road, except for the crossing of Trammel Fresno Road at the lift station site, and has successfully passed the hydrostatic testing of the sections of forcemain installed...their crews are currently sinking the lift station wet well to its final elevation and working to install the wet well bottom...their crews are also in the process of dressing up the ditches where the forcemain work occurred...project is approximately 50% complete
 - Continuing to coordinate efforts with Centerpoint for delivery of electrical power to the site
 - Request Board's approval of PE#4 from Reddico for construction of project in the amount of \$673,463.78
 - Request Board's approval of Invoice #3 from Terracon for material testing for the project in the amount of \$3,472.50
- iv) Gateway Acres Subdivision Wastewater Plumbing Contract
 - Final townhall meeting was conducted on June 30, 2022 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 Teleview Terrace Subdivision Lift Station
 - Continuing coordination with District Operator regarding possible options for increasing pumping capacity of Teleview Terrace Subdivision Lift Station

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(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
- <u>2022 TCEQ Loan (\$10.45M)</u> 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 -

Interconnect with FBCMUD23
La Fresno Food Mart
Lou's Back Porch
LT No Limits
Mustang Community Center
MVP Auto Parts (Domestic & FW)
New Quality Life Ministries (Church)
New Quality Life Ministries (Restaurant)
Papa Nick's BBQ Kitchen – Mobile Food
Truck
PMC International Tire Shop
Quality Paint and Body (Pecan Street)
Richard Martini-Rental Livestock Pasture
Robbins Nest for Children (Domestic & FW)
St. James Knanaya Church – Fire Tap
St. James Banquet Hall – (Domestic & FW)
St. Peters & St. Pauls Orthodox Church of
Houston
Swingby#3 Gas Station (Domestic &
Irrigation)
Teleview Terrace Subdivision Lift Station
Tiny Toes Academy
Tire Shop at 1739A Trammel Fresno
Tire Shop at 1739A Trammel Fresno Valero Gas Station

Connections Pending:

E&J Auto Sales (Trammel Fresno Rd)

- District Operator to update regarding service to customer

Processing Application:

Kingdom Hall of Jehovah Witnesses (East Sycamore St.)

- per the Board at their April meeting, the District Attorney was directed to send a letter to the customer informing them that they are to contact the District prior to the May Board meeting to discuss their application, otherwise it would be considered expired...as no communication has been received from them, it is requested that the Board consider this application expired

Nena's Secret Cuts and Styles – Beauty Salon (Trammel Fresno Rd)

- per communication with customer, business is no longer there and building will be used solely for residential purposes...customer was informed to contact District Operator if they want District services

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)

- waiting on all required docs from customer to complete application

Parks Fresno Food Market (FM521)

- received application as interested customer...waiting for receipt of application fee of \$2,500 to present to Board

*** 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)

- waiting on all required docs from customer to complete application

Parks Fresno Food Market (FM521)

- received application as interested customer...waiting for receipt of application fee of \$2,500 to present to Board

(g) Potential Emergency Water Interconnect with BCMUD21

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

(h) Status of New CoA WP -

- a. CoA WP is in service and interconnect between the District and CoA is now functioning as an emergency water interconnect
- b. Status of District paying funds owed to CoA regarding take back of 625 connections worth of water service
- c. Status of water bills to CoA
- d. Status of rework of RFC into a standard emergency water interconnect agreement and a waste disposal agreement
- (i) Status of CoA Current and Future WWTP Expansion Projects (current project will increase capacity from 0.675 MGD to 0.95 MGD)
 - District's current WWTP capacity (0.35MGD) is capable of providing wastewater service to 1,000 ESFCs (350 GPD/connection)
 - DA to discuss a) status of current and future WWTP expansion projects, b) possible options for increasing the connection capacity for the District (revision to RFC based on re-rate study {possibly different re-rate numbers for each entity}), c) purchase/lease capacity from CoA, d) initiate next WWTP expansion, e) CoA's WWTP's ultimate treatment capacity (4.6MGD) and FW's maximum capacity at CoA's WWTP (1.905MGD), which needs to be documented, and f) status of District's WWTP in north wastewater service area
 - Anticipated Timeline for Full Use of WW Connection Capacity (Current 1,000 Connection Capacity):
 - Current Connections = Approximately 578
 - Anticipated Connections at End of 2023 = 596 (assuming 2 connections each month)
 - Anticipated Connections at End of 2024 = 820 (assuming 200 connections for GA Sub and 2 connections each month)
 - Starting in 2025, anticipate having a remaining connection capacity of 180 connections...at this point, the District will need to determine what direction they want to take regarding the addition of wastewater connections (a) handling connections within areas of the District with existing wastewater system at approximate 2 connections each month and b) providing service to the Teal Gardens Development at approximate 100 connections)...with the assumptions made above, the Fresno Ranchos Sub will not be able to be served until matters discussed above are resolved (anticipate 185 connections through a District plumbing project)
 - Next WWTP Expansion Options
 - Current WWTP Capacity = 350,000 GPD = 1,000 Conn
 - Option 1) Additional 250,000 GPD Capacity = 600,000 GPD = 1,714 Conn
 - Option 2) Additional 500,000 GPD Capacity = 850,000 GPD = 2,428 Conn
 - o Current and Anticipated Connections:
 - Current Conn = 578

Anticipated Connections:

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

(j) Roadway Widening Projects Within District (which will require utility and service line relocations): - South Post Oak Boulevard Widening Project (from W Sycamore to Trammel Fresno Rd):

- Scope Increased ROW width, with 2 lane road and additional lanes throughout sections, with roadside ditches
- \circ 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
- ${\scriptstyle \odot}\,\textsc{Estimated Cost}$ -
 - 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): -

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

- Jacobs completed review, with coordination with Inframark and the roadway design team, of District's record drawings, test hole information and proposed roadway plans for the section of FM521 from the District's WP#1 location to Willow St and determined that it is not anticipated that the District's waterline along this section of the roadway project needs to be relocated...possibly waterline appurtenances and service lines will need to be relocated during construction through coordination with the District Operator
- o Jacobs will continue its investigation, with Inframark, of the remaining sections of the roadway project to determine if utility relocations are necessary
- **Scope –** 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, side swales, and sidewalk

○Schedule –

- 30% Utility Coordination meeting was conducted in November 2020
- 60% Utility Coordination meeting was conducted in September 2021
- 90% Utility Coordination meeting was conducted on August 24, 2022
- 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 Inframark and roadway team so solution and costs can be determined and presented to Board...NORA provided to District

- FM521 Roadway Widening Project (South of SH6):

 Scope – 4 lane, divided roadway with raised median, curb and gutter, and side path...proposed detention pond along west side of CoA WWTP and new WWTP entrance roadway...including a proposed overpass at the BNSF RR crossing

○Schedule –

- 30% Utility Coordination meeting was conducted in September 2021
- 60% Utility Coordination meeting was conducted in April 2022
- Anticipate 100% completed construction plans TBD
- Anticipate roadway widening project to start construction in 2024

• Estimated Cost –

Will begin efforts to determine extent and cost for utility relocations once roadway plans are further along...coordinating with roadway team so our relocations can be included in their construction plans, which they would design and their contractor construct...assistance would be provided by Jacobs and the District Operator throughout this process...requested that an agreement be provided to the District for this arrangement...currently this relocation effort would need to be paid for by the District, but still investigating the possibility that FBC or TxDOT possibly assist us financially



West Sycamore Road Widening Project:

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

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
- 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

- 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

• 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

\circ 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

- <u>Other Road Widening Projects Within District (Lake Olympia Pkwy, California Road, and Kentucky Road)</u>

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



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

Operator's Report for the May 18, 2023, Board Meeting

Substantial System Repairs and Maintenance

Lift Station #1	Met with engineer to go over plans to install bigger pumps in wet well	\$ 1,050.00
Water Plant #2	Installed ramp to get CL2 cylinders into the inside of building.	\$ 9,066.63
1112 Ave A	Excavated and repaired service line leak.	\$ 2,324.83
In District	Performed waterline depth survey for the FM 521 road expansion project.	\$17,397.85

1. <u>2022 Consumer Confidence Report ("CCR") – Water Quality Report</u> Included in this report is a draft copy of the 2022 CCR for your review and approval. TCEQ and USEPA rules require that the District deliver this report annually before July 1.

2. Water Plant #1 Booster Pump #4 Pump & Motor Replacement The Booster pump #4 has been removed and repairs are in progress.

3. Fire Hydrant Repairs

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

4. Additional Information

The 2022 Water Use Survey, the Water Conservation Plan Annual Report, and the Water Loss Audit were all submitted to the Texas Water Development Board.

5. Delinguent Accounts and Service Terminations

There are 165 account(s) that were mailed delinguent letters prior to the board meeting. We disconnected 11 account(s) following last month's meeting.

Fort Bend Co. FWSD No. 1 2022 Annual Water Quality Report

Water Sources

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

• Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

• Inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

• Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm water runoff, and residential uses.

• Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems.

• Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

Fort Bend Co. FWSD 1 has one groundwater well located within Fort Bend County which draws water from Gulf Coast Aquifers. In addition Fort Bend Co. FWSD 1 received water from Fort Bend Co. MUD 23, PWS ID 0790237, for 19 days in 2022 through an emergency interconnect. The TCEQ completed an assessment of your source water and results indicate that some of your sources are susceptible to certain contaminants. The sampling requirements for your water system are based on this susceptibility and previous sample data. Any detections of these contaminants may be found in this Consumer Confidence Report. For more information on source water assessments and protection efforts at our system, contact the District Operator at 832-467-1599, or toll free at 1-866-467-1599.

Water Sources Continued

Further details about sources and source-water assessments are available in the Drinking Water Watch at the following URL: https://dww2.tceq.texas.gov/DWW/

Important Information about Lead

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

All Drinking Water May Contain Contaminants

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

Special Notice:

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

Protecting the Water You Drink

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

Public Participation Opportunities

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

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

Secondary Constituents

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

This report is a summary of the quality of the water we provide our customers. The analysis was made using data from 2022 EPA required tests (unless noted). The State of Texas allows us to monitor some substances less than annually because the concentration does not change frequently. Although the District samples your water for up to 97 substances we are listing only those substances detected in your water. The District is required by the Federal Safe Drinking Water Act to send this report annually.

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





Fort Bend Co. FWSD No. 1 2022 Annual Water Quality Report



The Board of Directors of Fort Bend Co. FWSD No. 1 is pleased to give you this report about your drinking water based upon 2022 test results.

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

Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono 832-467-1599. Page 43

Fort Bend Co. FWSD No. 1 Public Water System ID TX0790474

	Contaminant	Year	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Unit	Violation	Likely Source of Contamination
Disinfectant By-Products	Haloacetic Acids (HAA5)*	2022	2.4	1.2-2.4	NA	60	ppb	No	By-product of drinking water disinfection.
	Total Trihalomethanes (TTHM)*	2022	11.2	11-11.2	NA	80	ppb	No	By-product of drinking water disinfection.
	*The value in the H year.	lighest-Leve	el Detected col	umn is the high	est level of	all HAA5 a	ind TTHM :	sample results	collected at a location over a
nic nants	Barium	2020- 2021	0.111	0.0786- 0.111	2	2	ppm	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Inorganic Contaminants	Fluoride	2020- 2021	1.69	1.64-1.69	4	4	ppm	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Kadioactive Contaminants	Combined Radium 226/228	2021	3.1	3.1-3.1	0	5	pCi/L	No	Erosion of natural deposits.
Kadioactive (Gross Alpha Excluding radon and uranium	2021	3.1	3.1-3.1	0	15	pCi/L	No	Erosion of natural deposits.
Sec	ondary Const	ituents							-
	Calcium	2020- 2021	7.82	5.02-7.82	NA	NA	ppm	No	Erosion of natural deposits.
ndary ninants	Iron	2020- 2021	0.049	0.014- 0.049	NA	NA	ppm	No	Erosion of natural deposits.
Secondary Contaminants	Hardness	2020- 2021	28.4	18.2-28.4	NA	NA	ppm	No	Erosion of natural deposits.
0	Sodium	2020- 2021	208	200-208	NA	NA	ppm	No	Erosion of natural deposits.

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

Lead and Copper

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

Disinfectant

Disinfectant	Year	MRDLG	MRDL	Annual Average	Range of Levels Detected	Unit	Violation	Source of Contaminant
Free Chlorine	2022	4	4	1.60	0.5-2.4	ppm	No	Disinfection used to control microbes.

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

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

The water we conserve today can serve us tomorrow!

The District first adopted a water conservation plan in 2005. In the water loss audit submitted for the time period of Jan-Dec 2022, our system lost an estimated 14,520,798 gallons of water. Overall, the District accounted for approximately 92% of the water produced during that period.

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

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

Fort Bend FWSD No. 1 Utility Billing Summary

	March 13, 2023	February 13, 2023	12 Months
Total Collected	\$ (117,994.30)	\$ (138,219.67)	\$ (1,750,697.55)
Total Billed	\$ 118,797.84	\$ 112,343.09	\$ 1,478,883.26
Tap Fees Received	\$ (2,467.41)	\$ (3,228.60)	\$ (165,251.24)
Total Aged Receivable	\$ 71,482.84	\$ 71,795.18	
Total Receivable	\$ 177,029.34	\$ 167,824.08	
Security Deposit Balance	\$ 154,710.76	\$ 153,436.98	\$ 136,584.96
NFBWA Fee Billed	¢ 41.461.64	\$ 37,803.26	¢ 526 400 55
	\$ 41,461.64		\$ 526,409.55 \$ 559,399.75
NFBWA Fee to pay billing cycle	\$ 6,028.75	\$ 441.35	\$ 559,399.75
Water Sold (gallons)	8,693,000	7,843,000	109,500,300
Water Produced (gallons)	13,167,000	12,320,000	159,981,000
Residential Connections	1,047	1,046	139,981,000
Avg per Residential Connection	4,891	4,468	
Avg per Residential Connection	4,891	4,400	
Collections, 12 Months	Tap Fee	Other	
Water	\$165,251	_ 109,536	
\$616,921	10%	/ 6%	ewer
36%			ewei 18,866
			13%
X			0
			Sewer - COA \$64,549
			4%
Deposits 33,187			IFBWA 505,827
2%			29%
Billing, 12 Months	Sewer	_Sewer - COA	
Other	\$230,581	\$66,312	
\$1,860	16%	4%	
0%			
(
			BWA 2,878
Mater			3%
Water \$653,721			
44%			
\$250,000			Total
			Receivable
\$200,000			Total
			Collected
\$150,000			Amounts
\$100,000			Total 90 Day
φ100,000 <u>× ×</u>		NZ	Arrears
\$50,000	K 	* * * * * * * *	Total 60 Day Arrears
****			Total 30 Day Arrears
\$- 			
0ct-21 Sep-21 Aug-21 Jul-21 Jun-21 May-21	Jun-22 May-22 Apr-22 Mar-22 Mar-22 Feb-22 Feb-22 Jan-22 Dec-21	Jan-23 Dec-22 Nov-22 Oct-22 Sep-22 Sep-22 Aug-22 Jul-22	Apr-23 Mar-23
NOV-21 Sep-21 Aug-21 Jul-21 Jun-21 May-21 May-21	Jun-22 May-22 Apr-22 Mar-22 Mar-22 Feb-22 Feb-22 Jan-22 Dec-21	Jan-23 Dec-22 Nov-22 Nov-22 Oct-22 Sep-22 Sep-22 Aug-22 Jul-22	Apr-23 Mar-23

Fort Bend FWSD No. 1 Utility Billing Detail Report

			ebruary 13, 2023	М	arch 13, 2022	
Beginning Date		03/18/23		02/18/23		03/17/22
Closing Date		04/17/23		03/17/23		04/20/22
No. of Days		30		27		27
Beginning Balance	\$	167,824.08	\$	186,569.00	\$	188,791.59
Adjustments						
Back Charge	\$	(3,701.13)	\$	-	\$	401.86
Collections	\$	-	\$	(3,935.83)	\$	995.30
Credit Refund	\$	2,718.64	\$	1,742.33	\$	1,803.90
Deposits	\$	1,850.00	\$	3,250.00	\$	4,114.63
Disconnection	\$	1,050.00	\$	1,275.00	\$	1,125.00
Inspections	\$	225.00	\$	225.00	\$	1,975.00
Letter Fee	\$	2,355.00	\$	2,820.00	\$	1,665.00
NFBWA	\$	-	\$	(62.66)	\$	-
NSF Fee	\$	90.00	\$	30.00	\$	-
Penalty Return Check	\$ \$	3,079.79 308.16	\$ \$	3,365.07 100.00	\$ \$	2,679.97
Sewer	\$	300.10	\$	21.25	\$ \$	-
Tap Fee	\$ \$	-	\$	21.20	э \$	28,700.00
Transfer	\$	210.00	\$	330.00	\$	630.00
Unapplied	\$	(1,696.74)	\$	550.00	\$	(7,113.20)
Water	\$	(1,030.74)	\$	(2.50)	\$	(7,113.20)
Well Permit Fee	\$	1,300.00	\$	200.00	\$	2.100.00
Door Hanger Fee	\$	1,140.00	\$	1,600.00	\$	1,460.00
Total Adjustments	\$	8,928.72	\$	10,957.66	\$	40,537.46
Collected Amounts						
Back Charge	\$	(6.72)	\$	-	\$	(506.39)
Collections	\$	-	\$	-	\$	(995.30)
Deposits	\$	(1,800.78)	\$	(3,138.07)	\$	(4,039.63)
Disconnection	\$	(750.00)	\$	(1,200.00)	\$	(1,125.00)
Door Hanger Fee	\$	(1,079.42)	\$	(1,835.00)	\$	(1,568.81)
Grease Trap Inspection	\$	(75.00)	\$	(75.00)	\$	(75.00)
Inspections	\$	(425.00)	\$	(340.00)	\$	(1,720.10)
NFBWA	\$	(35,896.82)	\$	(40,999.08)	\$	(36,557.51)
NSF Fee	\$	(60.00)	\$	-	\$	-
Penalty	\$	(2,989.36)	\$	(4,079.85)	\$	(3,610.25)
Sewer	\$	(16,732.01)	\$	(19,046.34)	\$	(18,098.26)
Sewer - COA	\$	(5,240.32)	\$	(5,731.50)	\$	(6,139.80)
Tap Fee	\$	(2,467.41)	\$	(3,228.60)	\$	(25,412.45)
Transfer	\$	(180.00)	\$	(300.00)	\$	(570.00)
Water	\$	(45,456.93)	\$	(50,631.32)	\$	(47,730.37)
Well Permit Fee	\$	(300.00)	\$	(200.00)	\$	(800.00)
Letter Fee	\$	(1,949.28)	\$	(3,176.16)	\$	(2,014.57)
Meter Rental	\$	-	\$	(122.00)	\$	-
Total Collected	\$	(115,409.05)	\$	(134,102.92)	\$	(151,032.18)
Overpayments	\$	(2,585.25)	\$	(4,116.75)	\$	(2,675.67)
Total Collected	\$	(117,994.30)	\$	(138,219.67)	\$	(153,707.85)
Deposits Applied	\$	(527.00)	\$	(3,826.00)	\$	(1,392.63)
Billed Amounts	(¢		•	100.001	A	
Meter Rental	\$	-	\$	120.00	\$	-
NFBWA	\$	41,461.64	\$	37,803.26	\$	41,225.46
Sewer	\$	19,280.25	\$	18,847.75	\$	18,808.00
Sewer - COA	\$	5,580.00	\$	5,580.00	\$	5,508.00
Water	\$	52,400.95	\$	49,917.08	\$	51,959.82
Grease Trap Inspection	\$	75.00	\$	75.00	\$	75.00
Total Billed	\$	118,797.84	\$	112,343.09	\$	117,576.28
Aged Receivable	¢	- 44 000 50	•			07.000 50
Total 90 Day Arrears	\$	11,099.59	\$	14,878.94	\$	27,309.50
Total 60 Day Arrears	\$	12,305.13	\$	6,828.93	\$	11,200.88
Total 30 Day Arrears	\$	48,865.42	\$	50,423.03	\$	48,872.45
Unapplied Credits	\$	(787.30)	\$	(335.72)	\$	(6,788.21)
Total Aged Receivable	\$	71,482.84	\$	71,795.18	\$	80,594.62
Current Receivable	\$	105,546.50	\$	96,028.90	\$	111,210.23
Total Receivable	\$	177,029.34	\$	167,824.08	\$	191,804.85

Fort Bend FWSD No. 1 Connection/Active Accounts

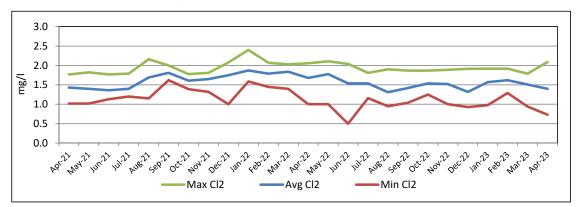
Connection Count	March 13, 2023	February 13, 2023	March 13, 2022
Residential Water Only	1047	1046	1016
Vacant Residential Water Only	64	64	55
Residential Full Service	543	541	524
Vacant Residential Full Service	21	22	14
Residential Water Only (Arcola sewer)	102	102	102
Vacant Residential Water Only (Arcola 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	1845	1843	1777
Water use per ESFC	284	257	270

Tap Activity

Month		Month	
Apr-23	0	Apr-22	8
Mar-23	3	Mar-22	4
Feb-23	16	Feb-22	6
Jan-23	9	Jan-22	11
Dec-22	0	Dec-21	0
Nov-22	0	Nov-21	7
Oct-22	9	Oct-21	5
Sep-22	1	Sep-21	5
Aug-22	9	Aug-21	7
Jul-22	6	Jul-21	16
Jun-22	7	Jun-21	9
May-22	1	May-21	7
Total	61		85

Fort Bend FWSD No. 1 Water Quality Monitoring Report

Disinfection Monitoring

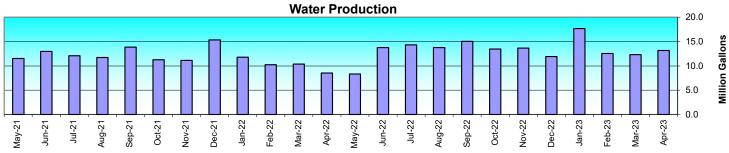


Maximum Residual Disinfectant Level (MRDL)

Month	Apr-23	Mar-23	Feb-23
# TCR Samples	4	4	4
# Disinfectant Samples	34	35	32
Average Disinfection Res.	1.40	1.51	1.62
Highest Reading	2.09	1.79	1.92
Lowest Reading	0.73	0.94	1.29
# Below Limit	0	0	0
# With None Detected	0	0	0

Fort Bend FWSD No. 1 Water Production Report

	*Purchased Interconnect usage is estimated.										
									Accountabilit	y	
Period	Production	Billed	Water	Water	Total Billed	Maintenance	Water	Without	One Month	12 Month	
Ending	(MG)	(MG)	Sold (MG)	Purchased	(MG)	(MG)	Loss	Maintenance	(%)	Avg.	
Apr-6-23	13.167	8.693	3.609	0.000	12.302	0.050	0.865	93.4%	93.8%	91.2%	
Mar-7-23	12.320	7.843	3.642	0.000	11.485	0.045	0.835	93.2%	93.6%	91.1%	
Feb-7-23	12.545	8.184	3.827	0.000	12.011	0.000	0.534	95.7%	95.7%	91.0%	
Jan-9-23	17.697	9.915	2.955	0.000	12.870	0.000	4.827	72.7%	72.7%	90.8%	
Dec-7-22	11.907	8.164	3.211	0.000	11.375	0.000	0.532	95.5%	95.5%	92.1%	
Nov-7-22	13.662	9.166	3.172	0.000	12.338	0.000	1.324	90.3%	90.3%	90.4%	
Oct-6-22	13.483	9.872	3.053	0.000	12.925	0.000	0.558	95.9%	95.9%	90.5%	
Sep-6-22	15.046	9.878	3.285	0.000	13.163	0.000	1.883	87.5%	87.5%	90.4%	
Aug-4-22	13.748	9.579	2.604	0.000	12.183	0.000	1.565	88.6%	88.6%	91.0%	
Jul-6-22	14.321	10.037	3.557	0.000	13.594	0.000	0.727	94.9%	94.9%	91.3%	
Jun-6-22	13.737	9.765	3.165	0.000	12.930	0.000	0.807	94.1%	94.1%	91.4%	
May-5-22	8.348	8.405	2.746	3.800	11.151	0.000	0.997	91.8%	91.8%	91.2%	
Apr-5-22	8.517	8.560	3.043	4.100	11.603	0.000	1.014	92.0%	92.0%	91.2%	
Mar-4-22	10.382	7.366	2.274	0.000	9.640	0.000	0.742	92.9%	92.9%	91.0%	
Feb-4-22	10.259	7.465	2.105	0.000	9.570	0.000	0.689	93.3%	93.3%	89.5%	
Jan-6-22	11.762	8.105	2.239	0.000	10.344	0.000	1.418	87.9%	87.9%	89.7%	
Dec-6-21	15.337	8.653	2.919	0.000	11.572	0.000	3.765	75.5%	75.5%	89.5%	
Nov-4-21	11.130	7.804	2.454	0.000	10.258	0.000	0.872	92.2%	92.2%	90.9%	
Oct-6-21	11.267	8.065	2.506	0.000	10.571	0.000	0.696	93.8%	93.8%	90.9%	
Sep-7-21	13.844	9.764	3.357	0.000	13.121	0.000	0.723	94.8%	94.8%	90.6%	
Aug-5-21	11.711	7.976	2.890	0.000	10.866	0.000	0.845	92.8%	92.8%	91.2%	
Jul-7-21	12.105	8.564	3.028	0.000	11.592	0.000	0.513	95.8%	95.8%	91.2%	
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%	





FWSD#1 Interconnect w/COA

Day	FWSD#1 IC w/ COA	Daily Flow	Well Reads @ WP	Daily Flow
4/1/2023	229261	128	14798	0
4/2/2023	229389	122	14798	0
4/3/2023	229511	131	14798	0
4/4/2023	229642	113	14798	127
4/5/2023	229755	122	14925	17
4/6/2023	229877	95	14942	273
4/7/2023	229972	151	15215	282
4/8/2023	230123	105	15497	0
4/9/2023	230228	53	15497	0
4/10/2023	230281	112	15497	436
4/11/2023	230393	111	15933	0
4/12/2023	230504	115	15933	0
4/13/2023	230619	115	15933	0
4/14/2023	230734	90	15933	0
4/15/2023	230824	127	15933	0
4/16/2023	230951	110	15933	0
4/17/2023	231061	116	15933	417
4/18/2023	231177	169	16350	2
4/19/2023	231346	162	16352	0
4/20/2023	231508	64	16352	0
4/21/2023	231572	84	16352	0
4/22/2023	231656	115	16352	0
4/23/2023	231771	118	16352	441
4/24/2023	231889	121	16793	0
4/25/2023	232010	3	16793	0
4/26/2023	232013	0	16793	0
4/27/2023	232013	0	16793	0
4/28/2023	232013	1	16793	0
4/29/2023	232014	1	16793	0
4/30/2023	232015	168	16793	0

Day	COA Sewer Reads	Daily Flow (in GPD)
4/1/2023	94646688	158,464
4/2/2023	94805152	158,464
4/3/2023	94963616	158,464
4/4/2023	95122080	100,720
4/5/2023	95222800	90,896
4/6/2023	95313696	111,811
4/7/2023	95425507	111,811
4/8/2023	95537318	111,811
4/9/2023	95649129	111,811
4/10/2023	95760940	111,812
4/11/2023	95872752	93,792
4/12/2023	95966544	104,328
4/13/2023	96070872	104,328
4/14/2023	96175200	95,392
4/15/2023	96270592	95,392
4/16/2023	96365984	95,392
4/17/2023	96461376	114,592
4/18/2023	96575968	81,488
4/19/2023	96657456	98,960
4/20/2023	96756416	11,709
4/21/2023	96768125	11,709
4/22/2023	96779834	11,709
4/23/2023	96791543	11,709
4/24/2023	96803252	11,710
4/25/2023	96814962	11,710
4/26/2023	96826672	87,512
4/27/2023	96914184	87,512
4/28/2023	97001696	142,085
4/29/2023	97143781	142,085
4/30/2023	97285866	142,086
		92,709
% based on alloted capac	city 350,000 gpd	26%

2023 COA Sewer Meter Reads

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

April 20, 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, April 20, 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 Rosa Linda Medina Calvin Casher Rodrigo Carreon Erasto Vallejo President Vice-President Secretary Assistant Secretary Assistant Secretary

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

Also present at the meeting were: Cindy Grimes with Municipal Accounts & Consulting, LP, the District's Bookkeeper ("MAC"); Davi Dybala with Jacobs Engineering Group, Inc. ("Jacobs"), the District's Engineer; Raquel Garcia with Environmental Development Partners ("EDP"), the District's Operator; Jon Durnell with McCall Gibson Swedlund Barfoot PLLC ("McCall"), the District's Auditor; 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.

<u>1.</u> HEAR FROM PUBLIC (MATTERS ON THE AGENDA)

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

2. BOOKKEEPER'S REPORT AND TAX ASSESSOR/COLLECTOR'S REPORT

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

A. Approval of Bills.

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

B. Review Investment Report.

The Board reviewed the investment report.

C. Review Collateral Pledge Report.

The Board reviewed the Collateral Pledge report.

Ms. Grimes then presented the Tax Report from the Fort Bend County Tax Office.

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

3. ENGINEER'S REPORT

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

(a) Report on status of projects:

- i) Water Plant #2
 - 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 Teleview Terrace Subdivision Lift Station
 - Continuing coordination with District Operator regarding possible options for increasing pumping capacity of Teleview 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

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

- <u>2022 TCEQ Loan (\$10.45M)</u> – 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

- <u>FBC CDBG Funds</u>...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)
Enriguez 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 Princepe 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)

• 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)
- <u>Anticipated Timeline for Full Use WW Connection Capacity (Current 1,000</u> <u>Connection Capacity):</u>

• Current Connections = Approximately 578

- \circ 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)
- oStarting in 2025, anticipate having a remaining connection capacity of 180

connections...at this point, the District will need to determine what direction they want to take regarding the addition of wastewater connections (a) handling connections within areas of the District with existing wastewater system at approximate 2 connections each month and b) providing service to the Teal Gardens Development at approximate 100 connections)...with the assumptions made above, the Fresno Ranchos Sub will not be able to be served until matters discussed above are resolved (anticipate 185 connections through a District plumbing project)

Next WWTP Expansion Options

◦ Current WWTP Capacity = 350,000 GPD = 1,000 Conn

○ Option 1) Additional 250,000 GPD Capacity = 600,000 GPD = 1,714 Conn

○ Option 2) Additional 500,000 GPD Capacity = 850,000 GPD = 2,428 Conn

o Current and Anticipated Connections:

• Current Conn = 578

Anticipated Connections:

- End of 2023 = 596 (assuming 2 conn each month)
- End of 2024 = 820 (assuming 200 conn for GA Sub and 2 conn each month)
- End of 2025 = 944 (assuming 100 conn for Teal Gardens Development and 2 conn each month)
- End of 2026 = 1,153 (assuming 185 conn for Fresno Ranchos Sub and 2 conn each month)
- End of 2028 = 1,326 (assuming 125 conn for brown area south of Mustang Bayou and 2 conn each month)
- (j) Roadway Widening Projects Within District (which will require utility and service line relocations):
 - <u>South Post Oak Boulevard Widening Project (from W Sycamore to Trammel</u> <u>Fresno Rd):</u>

• **Scope** – Increased ROW width, with 2 lane road and additional lanes throughout sections, with roadside ditches

○Schedule –

• County is currently in process of a) clearing ROW and acquiring easements and b) updating drainage design

- Utility Relocations waiting on FBC for funding agreement and updated construction plans
- Road Construction FBC to update

• Estimated Cost -

- Jacobs and Inframark discussed recommended waterline relocations for road widening project...Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- FM521 Roadway Widening Project (North of SH6): Inframark completed test hole efforts and provided results to Jacobs on 04/05/23...Jacobs currently reviewing information...info needed to determine necessary utility relocations along west side of ROW and utility crossings
 - \circ Scope 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, side swales, and sidewalk

○ Schedule –

- 30% Utility Coordination meeting was conducted in November 2020
- 60% Utility Coordination meeting was conducted in September 2021
- 90% Utility Coordination meeting was conducted on August 24, 2022
- 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 Inframark and roadway team so solution and costs can be determined and presented to Board...NORA provided to District

FM521 Roadway Widening Project (South of SH6):

Scope – 4 lane, divided roadway with raised median, curb and gutter, and side path...proposed detention pond along west side of CoA WWTP and new WWTP entrance roadway...including a proposed overpass at the BNSF RR crossing

\circ 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

\circ 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

\circ 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

\circ 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, California Road, and Kentucky 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 Casher, seconded by Supervisor Carreon, and after full discussion, the Board voted unanimously to (1) approve Pay Estimate No. 4 from Reddico in the amount of \$662,684.98 for the Gateway Acres Subdivision Wastewater Collection System Project; (2) approve Invoice No. 3 from Terracon for material testing in the amount of \$8,480.00; (3) approve Pay Estimate No. 3 from Reddico in the amount of \$570,294.00 for the Fresno Ranchos Lift Station and Force Main Project; (4) approve Invoice No. 2 from Terracon for material testing in the amount of \$5,093.00; (5) authorize SK

Law to draft a certified letter to Nena's Cuts and Styles and Kingdom Hall of Jehovah's Witnesses concerning expiration of commercial applications; 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. <u>Repairs to Water and Wastewater systems</u>

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

- EDP excavated and installed 3 residential taps and meters.
- EDP replaced Booster Pump No. 3.
- EDP installed new air relief on the well header.
- EDP performed annual load bank testing per the preventative maintenance schedule.
- EDP replaced a missing fire hydrant.
- EDP excavated and repaired a short service line leak.
- EDP excavated and repaired a long service line leak.

Ms. Garcia then updated the Board on the following:

- 1. <u>North and South Locust Street Inspection:</u> 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 were being hung to determine well count. EDP will have an update at the next meeting.
- 2. <u>Booster Pump No. 4:</u> EDP has removed the pump and repairs are in progress.
- 3. <u>FM 521 Road Widening (North)</u>: Texas Hot Taps has checked the depths of the utilities for the road widening project on FM 521.
- 4. Fire Hydrant Repairs: Repairs are in progress.

B. <u>Requests for Water Taps</u>

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 Carreon, seconded by Supervisor Vallejo, 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 March 16, 2023, were presented for approval.

Upon motion duly made by Supervisor Casher, seconded by Supervisor Vallejo, the Board voted to approve the minutes of the March 16, 2023, meeting, as presented. Supervisor Carreon abstained.

B. <u>Regional Facilities Contract</u>

Upon motion by Supervisor Vallejo, seconded by Supervisor Casher, the Board voted unanimously to authorize Mr. Willis to begin working on a draft amendment to the Regional Facilities Contract.

C. Consider approving Resolution Regarding Annual Review of Identity Theft Policy

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

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

6. AUDIT FOR THE FISCAL YEAR ENDING DECEMBER 31, 2022.

The Board recognized Mr. Durnell, who presented to and reviewed with the Board the audit for the fiscal year ended December 31, 2022.

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

7. <u>REGIONAL PLANT COMMITTEE REPORT</u>

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

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

<u>8.</u> 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]

Fort Bend County Freshwater Supply District 1 Regional Facilities Wastewater Treatment Plant Summary May 18, 2023

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

WWTP Operations Report:

During the period of March 20, 2023 through. April 20, 2022 per the attached MOC monthly report, the WWTP was operating at 27% of the 0.675 MGD permit capacity and was operating within permit parameters. Arcola had 13% inflow and Freshwater-1 had 14% inflow. The plant average daily flow was 184,129 gallons of which Freshwater 1 was 94,593 gallons. During the month total plant inflow February 28, 2023 through March 31, 2023 was 5,708,000 gallons.

The total rainfall for the period of February 28, 2023 through March 31, 2023 was 1.1 inches.

WWTP Discharge Monitoring Report:

March 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 February 28, 2023 to April 20, 2023 was \$ 4,056.00. \$1000.00 for MOC monthly services plus \$ 3,056.00 for ancillary supplies and activities. See attached expense sheets, last 3 pages of this report.

Paul Hamilton

FBFWSD1 Supervisor & Treatment Plant Liaison

MUNICIPAL Operations & Consulting, Inc.

MONTHLY OPERATIONS REPORT FOR THE CITY OF ARCOLA

April, 2023

Water Connections			Se	ewer Connectio	ns		
Apts	96		Apts			46	
Builder	51		Builder			51	
Commercial	25		Commercial			24	
District Meter	2		Commercial Vacant			1	
Irrigation	6	N/C	District Meter			2	
No Bill	1	14/0	Commercial sewer o	nlv		15	
Residential	405		Commercial sewer va			1	
Residential water only	3		Residential	abant only		405	
Temp Meter	3	N/C	Residential vacant			12	
Vacant with Consumption	1	14/0	Residential sewer on	lv		234	
Vacant	12		Residential sewer on			5	
New Taps paid by COA residents	11		No bill	iy vaoant		1	
Not installed as of today 5/2/23			Vacant with consum	ntion		1	
Not instance us of today 5/2/25			New taps paid by Dr.			57	
New taps paid by Dr. Horton	57		Not installed as of to			01	
Not installed as of today 5/2/23	51		FS #1 & COA AGREE	•		110	
Not instance as of today 5/2/25			FS #1 SEWER CONN			573	
TOTAL WATER CONNECTIONS	664		TOTAL SEWER CON			1538	
TOTAL WATER CONNECTIONS	004		TOTAL SEWER CON		N1.	1550	
N/C = not counted							
BILLING PERIOD: 03/20/23 - 0	04/20/23						
FWSD 1 - Previous Read 227,915	. 000						
Read Date: 04/20/23 231,183							
Total Gallons Pumped: 3,268,	,						
Water received from FB 141: 0	000						
Water supplied to FB 141: 0							
Gallons Billed 3,350,	000						
Leaks and Flushing 5,00							
5							
Pumped vs Billed 1039 Notes:	/0						
Notes.							
Penalty Tap F		Water	NFBWA	TCEQ	Misc.	Deposit	TOTAL
REVENUE: \$2,062.50 \$0.0	0 \$31,012.66	\$25,621.15	\$13,684.14	\$0.00	\$2,786.50	\$12,612.33	\$87,779.28
WASTEWATER TREATMENT PLANT							
T.C.E.Q. Permit Number:	TX0102385						
Permit expiration date:	January, 2024	ı					
r ennit expiration date.	bandary, 202-	r					
	March, 2023					-	Measured by:
Average daily flow	184,129		Permitted Daily Flow			675,000	gal.per day
Average CBOD	2.4		Permitted CBOD			10	lbs/day
Average Total Suspended Solids	2.97		Permitted T.S.S.			15	mg/l
Average Ammonia Nitrogen	0.0545		Permitted Ammonia N	itrogen		3	mg/l
Average PH	7.39		Permitted PH			6.00 - 9.00	STD UNIT
Average Dissolved Oxygen	8.02		Permitted Dissolved C	xygen		4.0	mg/l
E. coli	1.00		Permitted E. coli			126.0	mpn/100 ml
Total Rainfall	1.10"						
Average daily flow - FS #1	94,593						
FS #1 Flow	14%						
Arcola Flow	13%						
Sewer Treatment plant is currently opera	ting at 27% of the p	ermitted cap	bacity				

Sewer Treatment Plant/Lift Station - Notes

City of Arcola Sewage Treatment Plant

	Flow	Total Gallons					Sample	%Solids	Sludge	Waste	Bleach	Rainfall	
Date	Reading	x1000	2hr Peak	CL ₂ Res.	Mag. Res.	Final CL ₂	Temp	SV - 30	Blanket	Time	Total Used	(Inches	
2/28/2023	130481		32	2.4	0.1		3.1	33	5	60	20		
3/1/2023	130671	190	25	2.1	0.11	1.99	3.1			40	20		
3/2/2023	130876	205	30	2.3	0.13	2.17	3.1	30	5	60	20		
3/3/2023	131000	124	23	2.6	0.1	2.5	3.1			60	20		
3/4/2023	131179	179	20	2.4	0.11	2.29	3.1			60	20	(
3/5/2023	131316	137	25	2.1	0.12	1.98	3.1			60	20		
3/6/2023	131503	187	36	2.2	0.1	2.1	3.1			60	20		
3/7/2023	131675	172	33	2.6	0.11	2.49	2.9	30	5	25	20		
3/8/2023	131851	176	30	2.4	0.12	2.28	2.9			30	20		
3/9/2023	132055	204	35	2.8	0.09	2.71	3.2	32	5	60	20	(
3/10/2023	132214	159	29	2	0.11	1.89	3.2			60	20		
3/11/2023	132372	158	30	2.3	0.12	2.18	3.2			60	20	(
3/12/2023	132553	181	25	2	0.1	1.9	3.2			60	20		
3/13/2023	132744	191	23	2.1	0.11	1.99	3.2			60	20		
3/14/2023	132894	150	30	2.3	0.12	2.18	3.2	35	5	60	20		
3/15/2023	133070	176	30	2.4	0.09	2.31	3.2			25	20		
3/16/2023	133270	200	40	2.6	0.1	2.5	3.2	36	5	60	20		
3/17/2023	133540	270	50	2.3	0.11	2.19	3.2			25	20		
3/18/2023	133771	231	30	2.1	0.08	2.02	3.2			30	20	0.	
3/19/2023	134009	238	25	2	0.1	1.9	3.2			60	20	Ū	
3/20/2023	134204	195	20	2	0.13	1.87	3.2			25	20		
3/21/2023	134399	195	30	2.1	0.11	1.99	3.2	35	5	30	20	Ţ	
3/22/2023	134573	174	31	2	0.13	1.87	3.2			30	20	(
3/23/2023	134768	195	34	2.1	0.1	2	3	36	5	60	20	Ţ	
3/24/2023	134921	153	32	2.3	0.11	2.19	3			60	20	(
3/25/2023	135134	213	25	2.1	0.1	2	3			60	20	(
3/26/2023	135313	179	28	2.3	0.13	2.17	3			60	20	(
3/27/2023	135550	237	36	2.4	0.11	2.29	3			60	20	J	
3/28/2023	135695	145	30	2.1	0.1	2	3	30	5	60	20	(
3/29/2023	135861	166	26	2.3	0.09	2.21	3			25	20	l	
3/30/2023	136027	166	21	2.9	0.1	2.8	3	35	5	60	20		
3/31/2023	136189	162	30	2.6	0.11	2.49	3			60	20		
		Permit	Monthly Data			Min. Ol	4.07				Tatal OL .		
otal Flow Gallons		675 000	5,708,000	070/		Min. Cl ₂				Та	Total CL ₂ :	64	
Daily Avgerage		675,000	184,129	27%		Max. Cl ₂	2.80			101	al Daily Avg	2	
Daily Peak Flow 2 Hour Peak in GPM		1389	270,000 521	3/17/2023 37%						CL ₂ : Total Rainfall:			
		1309	JZ 1	31%						10	nai Naiiiidii.	1.1	
Supervising Operator:	-		Ro	bland Leal			<u>.</u>	Superviso	r Signatur				
Supervisor License #:	-		WW	0061943 (B)				Date:					



📓 Edit DMR

Collapse Header			
Permit			
Permit ID:	TX0102385	Major:	
Permittee:	ARCOLA, CITY OF	Permittee Address:	13222 HWY 6
Facility:	CITY OF ARCOLA WWTP	Facility Location:	ARCOLA, TX 77583 5925 FM 521
			ARCOLA, TX 77583
Permitted Feature:	001 - External Outfall	Discharge:	A - DOMESTIC FACILITY - 001
Report Dates & Status			
Monitoring Period:	From 03/01/23 to 03/31/23	DMR Due Date:	04/20/23
Status:	NetDMR Validated		
Principal Executive Officer			
First Name:		Last Name:	
Title:		Telephone:	
No Data Indicator (NODI)			
Form NODI:	✓		

Parameter		NODI	Quantity or Loading				Quality or Concentration				Freq. of	Smpl.
<u>Code</u> 🔺	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	Ex.	Analysis	Туре
00300	Oxygen, dissolved [DO]	Smpl.				= 🗸 8.02			mg/L 🗸	0	01/07 🗸	GR 🗸
1 - Effluen	it Gross											
Season: 0		Req.				>= 4.0 Monthly Minimum			Milligrams per Liter		Weekly	GRAB
NODI:	~	NODI				· · · · · · · · · · · · · · · · · · ·						
00400 1 - Effluen	pH It Gross	Smpl.				= 🗸 7.39		= 🖌 7.84	SU 🗸	0	01/07 🗸	GR 🗸
Season: 0		Req.				>= 6.0 Minimum		<= 9.0 Maximum	Standard Units		Twice Per Month	GRAB
NODI:	~	NODI				· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·				
	Solids, total suspended	Smpl.	= 🖌 4.48		Ib/d V		= 🖌 2.97	= 🖌 6.32	mg/L ✔	0	01/07 🗸	CS 🗸
1 - Effluen	it 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	~				~	· · · · · ·				
	Nitrogen, ammonia total [as N]	Smpl.	= 🖌 0.0781		Ib/d 🗸		= 🗸 0.0545	= • 0.0723	mg/L 🗸	0	01/07 🗸	CS 🗸
1 - Effluen	it 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	~				· · · · · · · · · · · · · · · · · · ·					

Page 67

I	Parameter	NODI	Qu	antity or Loading			Quality or Concent	ration		# of	Freq. of	Smpl.
Code 🔺	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	Ex.	Analysis	Туре
50050 1 - Effluer	Flow, in conduit or thru treatment plant	Smpl.	= 🗸 0.184129	= 🗸 0.27	MGD V					0	99/99 🗸	
Season: 0		Req.	<= 0.675 Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI:	~	NODI	~	~								
50060	Chlorine, total residual	Smpl.				= • 1.87		= 🖌 2.8	mg/L 🗸	0	01/01 🗸	GR 🗸
1 - Effluer Season: 0		Req.				>= 1.0 Monthly Minimum		<= 4.0 Monthly Maximum	Milligrams per Liter		Daily	GRAB
NODI:	►	NODI				· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·				
51040 1 - Effluer	E. coli nt Gross	Smpl.					< v 1.0	= 🖌 1.0	MPN/100mL 🗸	0	02/30 🗸	GR 🗸
Season: ()	Req.					<= 126.0 Daily Average	<= 399.0 Daily Maximum	Most Probable Number (MPN) per 100ml		Twice Per Month	GRAB
NODI:	►	NODI					· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				
70295 1 - Effluer	Solids, total dissolved	Smpl.	= 🖌 1310.0		[b/d V		= 🗸 883.0	= 🗸 1140.0	mg/L 🗸	0	01/07 🗸	CS 🗸
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 1 - Effluer	BOD, carbonaceous [5 day, 20 C] nt Gross	Smpl.	= 🗸 3.62		[lb/d ✔]		= 🖌 2.4	= v 3.18	mg/L V	0	01/07 🗸	Cs 🗸
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	•				· · · · · · · · · · · · · · · · · · ·	•				

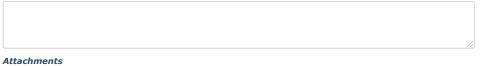
Edit Check Errors

No results.

DMR Comments

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

Comments



No results.

Report Last Saved By

User:	deena@nwdls.com
Name:	Deena Higginbotham
E-Mail:	deena@nwdls.com
Date/Time:	04/14/23 7:21 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)

April 2023

Invoice Date	Invoice #	Vendor	Service/Mdse.	Inv	oice Total
03/20/23	239448	BMI	Liquid Haul		4,095.00
04/03/23	239861	BMI	Liquid Haul	\$	4,040.40
04/10/23	2302607	NWDLS	Lab Fees		3,528.00
05/01/23	IN-12616	Municipal Operations & Consulting, Inc.	Wastewater Operations	\$	3,056.00

RECEIVED By Ashley Trevino at 8:52 am, 3/22/23

Invoice

INVOICE NO. DATE 239448 3/20/2023

(281) 375-5778

9458 FM 362 Road

Brookshire, TX 77423

BMI - Biosolids Management

a division of K-3 Resources, LP

BILL TO

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

			P.O. NO.	TERMS	PLA	NIT
			F.U. NU.			
				 Net 30	Arco	ola
Date	Manifest		Description	QTY/HRS	Rate	Amount
3/1/2023 3/1/2023 3/1/2023 3/1/2023 3/1/2023 3/1/2023 3/1/2023	310174 310175 310280 310281 310282 310283 311401 311402	Liqu Liqu Liqu Liqu Liqu Liqu Fue	uid Haul uid Haul uid Haul uid Haul uid Haul uid Haul uid Haul I Surcharge at 12.50% ailed LGK 03/21/23	6,500 6,500 6,500 6,500 6,500 6,500 3,640	0.07 0.07 0.07 0.07 0.07 0.07 0.125	455.00 455.00 455.00 455.00 455.00 455.00 455.00
				Total		\$4,095.00
				Paymer	nts/Credits	\$0.00
				Balan	ce Due	\$4,095.00

SEND PAYMENT TO

Brookshire, TX 77423

K-3BMI

9458 FM 362

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

BILL TO

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

			P.O. NO.	terms	PLA	NT
				Net 30	Arco	ola
Date	Manifest		Description	QTY/HRS	Rate	Amount
3/25/2023 3/25/2023 3/25/2023 3/25/2023 3/25/2023 3/25/2023 3/25/2023	312436 312437 312591 312592 312593 312693 313103 313104	Liqu Liqu Liqu Liqu Liqu Liqu Fue	uid Haul uid Haul uid Haul uid Haul uid Haul uid Haul uid Haul I surcharge at 11% ailed LGK 04/04/23	6,500 6,500 6,500 6,500 6,500 6,500 3,640	0.07 0.07 0.07 0.07 0.07 0.07 0.07 0.11	455.00 455.00 455.00 455.00 455.00 455.00 400.40
				Total		\$4,040.40
L				Paymer	nts/Credits	\$0.00
				Balan	ce Due	\$4,040.40



 DATE
 INVOICE NO.

 4/3/2023
 239861

SEND PAYMENT TO

K-3BMI 9458 FM 362 Brookshire, TX 77423



INVOICE

A NWDLS	
North Water District Laboratory Services, Inc	

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

COA SP

Date	Invoice No.
04/10/2023	2302607-Municipal
	Operations and
PO Number:	Consulting
Terms:	30.00
Remit Due Date:	05/10/2023
Page:	Page 1 of 2

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

Samples Received from: 03/02/2023 through 04/04/2023

Project:	City of Arcola - Non Potable - Raw Composites, City of Arcola - Non Potable - Raw Spl PU T-TH-SAT, City of Arcola - Non Potable - Bi Monthly 1, City of Arcola - Non Potable - Weekly Kit Delivery, City of Arcola - Non Potable - Weekly - Fri, City of Arcola - Non Potable - Bi Monthly 2, City of Arcola - Fees					
Client Manager:	John Montgomery					
Bill Code:	City of Arcola - Non Potable					
Project Number:	387					
Work Order(s):	23C0007, 23C0008, 23C0401, 23C0402, 23C0403, 23C0404, 23C0405, 23C0406, 23C0407, 23C0408, 23C0409,					
	23C0410, 23C0411, 23C1014, 23C1142, 23C1143, 23C1348, 23C1634, 23C2134, 23C2451, 23C2452, 23C2699,					
	23C2988, 23C3508, 23C3772, 23C3773, 23C3878, 23C4169, 23C4724, 23C5004, 23C5148, 23C5149, 23C5408,					
	23C5557, 23C6037, 23C6196, 23C6197, 23D0420					

Analysis/Description	Matrix	Qty	Unit Cost	Extended Cost
CBOD-5210	Aqueous	5	\$26.00	\$130.00
Composite Lab	Aqueous	84	\$0.00	\$0.00
DMR Flows	Aqueous	5	\$0.00	\$0.00
DO Field	Aqueous	5	\$10.00	\$50.00
Kit Delivery	Aqueous	5	\$0.00	\$0.00
MLSS-2540	Aqueous	2	\$25.00	\$50.00
NELAP Admin Fee	Aqueous	1	\$20.00	\$20.00
netDMR EDD Upload and Final Report	Aqueous	1	\$25.00	\$25.00
NH3-N SEAL-350.1	Aqueous	5	\$25.00	\$125.00
pH Field	Aqueous	5	\$10.00	\$50.00
Pick Up	Aqueous	13	\$30.00	\$390.00
RBOD-5210	Aqueous	28	\$26.00	\$728.00
RNH3-N SEAL-350.1	Aqueous	28	\$25.00	\$700.00
RTSS-2540	Aqueous	28	\$25.00	\$700.00
TC EC-9223	Aqueous	2	\$55.00	\$110.00
TDS-160.1	Aqueous	5	\$25.00	\$125.00
TSS-2540	Aqueous	5	\$25.00	\$125.00
VSS-160.4	Aqueous	2	\$25.00	\$50.00
Weekday Collection	Aqueous	5	\$30.00	\$150.00

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

Thank you for being our customer! Don't forget, NWDLS is accredited to do bio-monitoring. Page 72



INVOICE

A NM	NS			INVOICE
North Wate Laboratory Se	r District rrvices, inc.		Date	Invoice No.
North Water District Laboratory Services, Inc. 130 South Trade Center Parkway			04/10/2023	2302607-Municipal Operations and
Conroe, TX 77	7385		PO Number:	Consulting
			Terms:	30.00
			Remit Due Date:	05/10/2023
			Page:	Page 2 of 2
Invoice To:	Accounts Payable Municipal Operations and Consulting 27316 Spectrum Way Oak Ridge, TX 77385			
	Samples Received from:	03/02/2023 through 04/	/04/2023	
Project:	City of Arcola - Non Potable - Raw Composites, Ci Arcola - Non Potable - Bi Monthly 1, City of Arcola Potable - Weekly - Fri, City of Arcola - Non Potabl	- Non Potable - Weekly Kit Deli	very, City of Arcola - No	
Analysis/Descrip		Matrix	Qty U	nit Cost Extended Cost

Invoice Total: \$3,528.00

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

		Wastewater Plant					
02/28	5925 FM 521	Found blower not working; scheduled contractor for repairs.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 31.00
03/06	5925 FM 521	Cleaned contact chamber.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/07	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 31.00
03/09	5925 FM 521	Maintenance on blowers and checked oil levels.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/09	5925 FM 521	Repaired decant valve.	Supervisor	2.0	\$ 50.00	\$ 100.00	
			1-Ton Utility Truck	2.0	\$ 35.00	\$ 70.00	\$ 170.00
03/10	5925 FM 521	Pulled raw samples for lab, per engineer's request.	Plant Operator Level III	3.0	\$ 40.00	\$ 120.00	
			Utility Truck	3.0	\$ 22.00	\$ 66.00	\$ 186.00
03/13	5925 FM 521	Pulled rags from stilling well tank #1.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/14	5925 FM 521	Cleaned contact chamber.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/14	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
L					F	age 74	+'

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
03/15	5925 FM 521	Cleaned clarifier tank #1.	Plant Operator Level I	1.5	\$ 40.00	\$ 60.00	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 93.00
03/17	5925 FM 521	Pulled raw samples for lab, per engineer's request.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	
			Plant Operator Level III	4.0	\$ 40.00	\$ 160.00	
			Utility Truck	5.0	\$ 22.00	\$ 110.00	\$ 310.00
03/17	5925 FM 521	Pulled rags from stilling well tank #2.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/17		Completed ISO survey and sent to district attorney.	Compliance Level II	1.5	\$ 65.00	\$ 97.50	\$ 97.50
03/20		Reviewed new SSO plan.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/21	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/21		Removed broken sewer pump, made repairs using materials on hand, placed pump back into service.	Laborer	3.0	\$ 30.00	\$ 90.00	
			Laborer-OT	3.0	\$ 45.00	\$ 135.00	
			Utility Truck	6.0	\$ 22.00	\$ 132.00	\$ 357.00
03/22	5925 FM 521	Maintenance on blowers and checked oil levels.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/23	5925 FM 521	Cleaned clarifier tank #1.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/24	5925 FM 521	Pulled raw samples for lab, per engineer's request.	Plant Operator Level I	2.5	\$ 40.00	\$ 100.00	
			Plant Operator Level III	3.0	\$ 40.00	\$ 120.00	
			Utility Truck	5.5	\$ 22.00	\$ 121.00	\$ 341.00
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Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
03/24	5925 FM 521	Cleaned clarifier tank #2.	Plant Operator Level I	1.5	\$ 40.00	\$ 60.00	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 93.00
03/28	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 31.00
03/28	5925 FM 521	Maintenance on barscreen chains; added grease.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/28	5925 FM 521	Cleaned clarifier tank #1.	Plant Operator Level I	1.5	\$ 40.00	\$ 60.00	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 93.00
03/29	5925 FM 521	Made repairs to fallen door to storage rooms.	Plant Operator Level I	0.5	\$ 40.00	\$ 20.00	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 31.00
03/30	5925 FM 521	Met with contractor at sewer plant regarding expansion to sewer plant, received plans.	Plant Operator Level III	1.5	\$ 40.00	\$ 60.00	
			Supervisor	1.5	\$ 50.00	\$ 75.00	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
			1-Ton Utility Truck	1.5	\$ 35.00	\$ 52.50	\$ 220.50
03/31	5925 FM 521	Pulled raw samples for lab, per engineer's request.	Plant Operator Level III	3.0	\$ 40.00	\$ 120.00	
			Utility Truck	3.0	\$ 22.00	\$ 66.00	\$ 186.00
04/01	5925 FM 521	Monthly auto dialer service.	Rate	1.0	\$ 34.00	\$ 34.00	\$ 34.00
04/20		Prepared and submitted March DMR on behalf of district.	Clerical	1.0	\$ 30.00	\$ 30.00	
			CO Officer	0.5	\$ 78.00	\$ 39.00	\$ 69.00
		Total Wastewater Plant \$3,056.00	1			age 76	
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