

**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, January 19, 2023**, at the Mustang Community Center, **4521 F.M. 521 North, Fresno, Fort Bend County, Texas, 77545**, a designated meeting place of the Board inside the boundaries of the District.

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

1. Hear from public solely regarding matters on the agenda (limited to 3 minutes per person).

2. Review Bookkeeper's Report and consider taking action thereon, including:

- A. Approval of bills submitted to the District for payment.
- B. Review Investment Report and authorize necessary action in connection therewith.
- C. Review Collateral Pledge Report and Investment Policy and authorize necessary action in connection therewith including any amendments or changes thereto.
- D. Discuss depository institutions and take any necessary related actions.

3. Review Tax Assessor/Collector's Report and consider taking action thereon, including:

- A. Approve write-offs as recommended by the Fort Bend County Tax Assessor/Collector.

4. Review Engineer's Report and consider taking action thereon, including:

- A. Report on status of projects including: (i) Water Plant No. 2, (ii) Gateway Acres Subdivision wastewater collection system, (iii) Fresno Ranchos Subdivision lift station and force main, and (iv) Gateway Acres Subdivision wastewater plumbing contract, and take action related thereto, including authorize advertisement of bids, award of contracts, approval of pay estimates and change orders.
- B. Authorize Engineer to prepare plans and specifications for water and wastewater system projects and authorize solicitation/advertisement of bids for construction of water system and wastewater system projects as necessary.
- C. Report on status of project funding, and take necessary action related thereto.
- D. Report on projections for District Water and Wastewater Projects.
- E. Discuss Emergency Preparedness Plan and take any necessary action related thereto.
- F. Update concerning status of non-residential connections.
- G. Update concerning emergency water interconnect with BC MUD 21.
- H. Update of status of City of Arcola water plant.
- I. Update on status of WWTP expansion.
- J. Update concerning road widening projects within the District.

5. Review Operator's Report and consider taking action thereon, including:

- A. Approval of repairs to water and wastewater systems.
- B. Approval of requests for water taps.
- C. Approval of water termination list.
- D. Discuss request concerning plugging of private well.

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

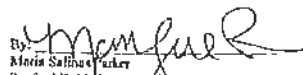
- A. Approval of minutes of meeting held on December 15, 2022.
- B. Discuss and take action on Regional Facilities Contract.

7. Regional Plant Committee Report and consider taking action thereon.

8. Hear from public.

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

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


By: *Maria Salinas*
Maria Salinas, Esq.
Sanford Kuhl, Megan Kuhl, Parker Kuhl LLP
Attorneys for the District



MUNICIPAL ACCOUNTS
& CONSULTING, L.P.

Fort Bend County Fresh Water Supply District No. 1

Bookkeeper's Report

January 19, 2023

Cash Flow Report - Checking Account

As of January 19, 2023

Num	Name	Memo	Amount	Balance
BALANCE AS OF 12/16/2022				\$157,390.05
Receipts				
	City of Arcola Joint Water Payment		33,978.32	
	Interest Earned on Checking		68.89	
	Wire Transfer from Lockbox		151,028.80	
Total Receipts				185,076.01
Disbursements				
8367	AT&T Mobility - #0808	Ipad Expense	(188.39)	
8368	Frontier Communications	Telephone Expense	(520.14)	
8369	Hudson Energy Services, LLC	Utility Expense	(4,232.60)	
8370	North Fort Bend Water Authority	Pumpage Fees	(54,176.85)	
8401	AT&T Mobility - #0808	Ipad Expense	(188.43)	
8402	Frontier Communications	Telephone Expense	(289.99)	
8403	Hudson Energy Services, LLC	Utility Expense	(8,389.19)	
8404	North Fort Bend Water Authority	Pumpage Fees	(67,385.50)	
8405	Calvin Casher	Fees of Office 1/19/2023	(163.02)	
8406	Erasto Vallejo	Fees of Office 1/19/2023	(162.10)	
8407	Paul Hamilton	Fees of Office 1/19/2023	(162.23)	
8408	Rosa Linda Medina	Fees of Office 1/19/2023	(140.64)	
8409	Paul Hamilton	Fees of Office - 1/4/23 & 1/18/23	(277.05)	
8410	United States Treasury	4th Quarter Payroll Taxes	(627.86)	
8411	Santiago Monge.	Deposit Refund	(25.00)	
8412	City of Arcola	WWTP Expenses	(16,907.98)	
8413	DXI Industries, Inc.	Chemicals Expense	(253.88)	
8414	Envirodyne Laboratories, Inc	Laboratory Fees	(100.00)	
8415	GenSolutions LLC	Rental LS 1	(1,375.00)	
8416	Jacobs Engineering Group, Inc.	Engineering Fees	(37,908.69)	
8417	M&D Cleaning & Home Improvement Services	Mowing Expense	(200.00)	
8418	Municipal Accounts & Consulting, LP	Bookkeeping Fees	(4,736.93)	
8419	Sanford Kuhl Hagan Kugle Parker Kahn LLP	Legal Fees - General	(10,630.32)	
8420	AT&T Mobility - #0808	Ipad Expense	0.00	
8421	Frontier Communications	Telephone Expense	0.00	
8422	Hudson Energy Services, LLC	Utility Expense	0.00	
8423	North Fort Bend Water Authority	Pumpage Fees	0.00	
8424	City of Arcola	Joint Water Plant Billing	(16,232.12)	
Fees	Central Bank	Bank Service Charge	(40.00)	
Total Disbursements				(225,313.91)
BALANCE AS OF 01/19/2023				\$117,152.15

Fort Bend County FWSD No. 1 - GOF
Cash Flow Report - Operator Account
 As of January 19, 2023

Num	Name	Memo	Amount	Balance
BALANCE AS OF 12/16/2022				\$10,640.05
Receipts				
	Accounts Receivable		138,170.01	
	Accounts Receivable		109.84	
	Accounts Receivable		32,743.12	
Total Receipts				171,022.97
Disbursements				
Fees	Central Bank	Bank Service Charge	(25.00)	
Rtn Chk	Fort Bend County FWSD No 1	Returned Checks (2)	(188.17)	
Wire	Central Bank	Wire Transfer to Checking	(151,028.80)	
Total Disbursements				(151,241.97)
BALANCE AS OF 01/19/2023				\$30,421.05

Cash Flow Report - Checking Account

As of January 19, 2023

Num	Name	Memo	Amount	Balance
BALANCE AS OF 12/16/2022				\$432.81
Receipts				
	Wire Transfer from GOF		54,650.69	
	Wire Transfer from Sr 2022 Money Market		311,673.95	
Total Receipts				366,324.64
Disbursements				
6043	B-5 Construction Company, Inc.	Water Plant #2 - PE #19	(50,200.69)	
6044	Jacobs Engineering Group, Inc.	Engineering Fees	(7,729.80)	
6045	Reddico Construction Co, Inc	Gateway Ac. Wastewater Coll. System - PE #1	(303,944.15)	
6046	Preventive Services, LP	WP No. 2 Recoating	(4,450.00)	
Svc Chg	Central Bank	Service Charge	(40.00)	
Total Disbursements				(366,364.64)
BALANCE AS OF 01/19/2023				\$392.81

Account Balances

As of January 19, 2023

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Fund: Operating					
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		4.58%	8,754,496.09	
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX0488)			0.00%	117,152.15	Checking Account
CENTRAL BANK - CHECKING (XXXX3849)			0.00%	30,421.05	Operator
Totals for Operating Fund:				\$9,622,069.29	
Fund: Capital Projects					
Money Market Funds					
UMB (XXXX1340)	04/01/2021		0.00%	202,177.10	Series 2019 Dfund
TEXAS CLASS (XXXX0006)	03/11/2022		4.58%	9,017,247.28	Series 2022
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX0453)			0.00%	392.81	Checking Account
Totals for Capital Projects Fund:				\$9,219,817.19	
Fund: Debt Service					
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		4.58%	3,100,344.05	
Totals for Debt Service Fund:				\$3,340,344.05	
Grand total for Fort Bend County Fresh Water Supply District No. 1:				\$22,182,230.53	

Capital Projects Fund Breakdown

FB FWSD 1

As of Date 1/19/2023

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	161,169.14

Disbursements

Disbursements - Series 2019	(1,548,459.89)
Disbursements - Series 2022	(1,593,529.05)

Total Cash Balance	<u><u>\$9,219,817.19</u></u>
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Balances by Account

Central Bank - Checking	\$392.81
Texas Class - Series 2022	9,017,247.28
UMB - Series 2019 Escrow	202,177.10

Total Cash Balance	<u><u>\$9,219,817.19</u></u>
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Balances by Bond Series

Bond Proceeds - Series 2019	202,177.10
Bond Proceeds - Series 2022	9,017,640.09

Total Cash Balance	<u><u>\$9,219,817.19</u></u>
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Remaining Costs/Surplus By Bond Series

Remaining Costs - Series 2022	8,826,511.47
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Total Amount in Remaining Costs	<u><u>\$8,826,511.47</u></u>
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Escrow - Series 2019	202,177.10
Surplus & Interest - Series 2022	191,128.62

Total Surplus & Interest Balance	<u><u>\$393,305.72</u></u>
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Total Remaining Costs/Surplus	<u><u>\$9,219,817.19</u></u>
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Cost Comparison - \$10,450,000 - Series 2022

FB FWSD 1

	USE OF PROCEEDS	ACTUAL COSTS	REMAINING COSTS	VARIANCE (OVER)/UNDER
CONSTRUCTION COSTS				
District Items				
City of Arcola WWTP Expansion(0.5 MGD to 0.675 MGD)	\$84,000.00	\$0.00	\$84,000.00	\$0.00
City of Arcola WWTP Expansion(0.675 MGD to 0.95 MGD)	870,000.00	0.00	870,000.00	0.00
Gateway Acres Subdivision Wastewater Collection System	5,000,000.00	303,944.15	4,696,055.85	0.00
Fresno Ranches Subdivision Lift Station and Force Main	2,000,000.00	0.00	2,000,000.00	0.00
Contingencies	710,000.00	0.00	710,000.00	0.00
Engineering	787,300.00	480,844.38	306,455.62	0.00
Material Testing	160,000.00	0.00	160,000.00	0.00
Surveying	66,750.00	66,750.00	0.00	0.00
Subtotal District Items	\$9,678,050.00	\$851,538.53	\$8,826,511.47	\$0.00
TOTAL CONSTRUCTION COSTS	\$9,678,050.00	\$851,538.53	\$8,826,511.47	\$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	18,230.52	0.00	29,959.48
TOTAL NON-CONSTRUCTION COSTS	\$771,950.00	\$741,990.52	\$0.00	\$29,959.48
TOTAL BOND ISSUE REQUIREMENT	\$10,450,000.00	\$1,593,529.05	\$8,826,511.47	\$29,959.48
Interest Earned				\$161,169.14
Total Surplus & Interest				\$191,128.62
Total Remaining Funds				\$9,017,640.09

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

November 2022

		November 2022			January 2022 - November 2022			Annual
		Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)	Budget
Revenues								
14110	Water - Customer Service Revenu	50,209	47,895	2,313	588,879	526,849	62,030	574,744
14112	Regional Water Authority Fees	37,989	39,532	(1,544)	464,373	434,857	29,517	474,389
14140	Connection Fees	804	893	(88)	12,155	9,818	2,337	10,711
14150	Tap Connections	15,050	12,500	2,550	186,706	137,500	49,206	150,000
14160	Service Application Fees	0	617	(617)	10,500	6,790	3,710	7,407
14210	Sewer - Customer Service Fee	17,932	18,667	(735)	205,244	205,340	(96)	224,007
14220	Inspection Fees	1,185	1,537	(352)	13,072	16,906	(3,834)	18,443
14310	Penalties & Interest	3,491	2,514	977	38,047	27,659	10,389	30,173
14330	Miscellaneous Income	4,820	4,615	205	77,582	50,763	26,819	55,378
14350	Maintenance Tax Collections	8,961	8,900	61	1,492,221	1,492,168	53	1,731,496
14351	Penalty & Interest on Tax	2,838	5,812	(2,973)	60,116	63,927	(3,811)	69,739
14365	Interest Earned on Checking	87	15	72	1,036	161	875	176
14370	Interest Earned on Temp. Invest	26,076	568	25,508	106,641	6,247	100,394	6,815
14410	Water Plant Operations COA	(1,240)	11,857	(13,097)	195,897	130,428	65,469	142,285
14425	Arcola Capacity Reserve	1,500	0	1,500	16,500	0	16,500	0
Total Revenues		169,702	155,922	13,780	3,468,969	3,109,413	359,556	3,495,763
Expenditures								
16105	Operator Expense	8,145	7,610	535	92,632	83,707	8,925	91,317
16110	Tap Connection Expense	276	6,250	(5,974)	91,379	68,750	22,629	75,000
16130	Maintenance & Repairs	12,427	16,173	(3,746)	203,868	177,906	25,962	194,079
16140	Chemicals	760	291	468	5,212	3,205	2,007	3,496
16150	Laboratory Expense	600	678	(78)	7,205	7,463	(258)	8,141
16160	Utilities	5,947	3,311	2,636	42,606	36,423	6,183	39,734
16210	Inspection Expense	359	971	(612)	8,989	10,678	(1,689)	11,649
16234	Water Authority Pumpage-COA	14,992	13,438	1,555	147,367	147,814	(447)	161,252
16235	Water Authority Pumpage Fees	39,185	36,744	2,441	456,623	404,179	52,443	440,923
16236	Arcola WWTP Expenses	6,131	8,014	(1,884)	92,167	88,155	4,012	96,169
16320	Tax Assessor/Collector Fees	0	0	0	27,697	30,111	(2,414)	30,111
16330	Legal Fees	16,031	16,667	(635)	139,631	183,333	(43,702)	200,000
16340	Auditing Fees	0	0	0	21,500	20,800	700	20,800
16350	Engineering Fees	27,442	29,167	(1,724)	350,553	320,833	29,720	350,000
16370	Election Expense	0	207	(207)	10,495	2,278	8,217	2,485
16380	Permit Expense	0	0	0	0	0	0	6,121
16390	Telephone Expense	709	322	386	4,621	3,544	1,077	3,866
16410	Sales Tax Tracking	0	125	(125)	0	1,375	(1,375)	1,500
16430	Bookkeeping Fees	3,902	3,250	652	45,598	42,750	2,848	46,000
16440	Mowing Expense	200	0	200	500	0	500	0
16455	SB 622 Publications	0	36	(36)	428	397	31	433
16460	Printing & Office Supplies	959	499	461	10,018	5,485	4,532	5,984
16480	Delivery Expense	91	89	1	1,113	982	131	1,071
16490	Website Services	0	168	(168)	2,107	1,852	255	2,020
16520	Postage	828	739	90	8,765	8,127	638	8,866
16530	Insurance & Surety Bond	16,798	12,120	4,678	16,798	12,120	4,678	12,120
16540	Travel Expense	157	25	133	1,732	270	1,462	295
16560	Miscellaneous Expense	277	2,866	(2,589)	4,233	31,528	(27,295)	34,394
16570	AWBD Expense	0	125	(125)	4,070	1,375	2,695	1,500
16580	Bank Service Charge	138	80	58	1,698	880	818	960
16590	Seminar Expenses	0	30	(30)	3,579	328	3,251	358
16600	Payroll Expenses	1,650	1,030	620	16,361	11,332	5,030	12,362
16620	Payroll Tax Expense	126	88	38	1,262	969	293	1,057

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

November 2022

	November 2022			January 2022 - November 2022			Annual Budget
	Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)	
Expenditures							
16650 Arbitrage Expense	0	0	0	5,000	5,000	0	9,750
Total Expenditures	158,129	161,113	(2,983)	1,825,805	1,713,949	111,856	1,873,813
Other Revenues							
14390 Transfer From Construction	0	0	0	515,597	0	515,597	0
15000 Prior Year Reserve	0	0	0	0	0	0	363,050
Total Other Revenues	0	0	0	515,597	0	515,597	363,050
Other Expenditures							
16750 Capital Outlay	(62,905)	0	(62,905)	89,401	50,000	39,401	50,000
16757 Cap Outlay - Road Reloc Utility	0	0	0	0	0	0	500,000
16758 Cap Outlay - City of Arcola WP	0	0	0	0	0	0	635,000
16759 Cap Outlay - WP 2 Treatmt Unit	0	0	0	0	0	0	500,000
16760 Cap Outlay - WP2	0	0	0	0	0	0	300,000
Total Other Expenditures	(62,905)	0	(62,905)	89,401	50,000	39,401	1,985,000
Excess Revenues (Expenditures)	\$74,478	(\$5,190)	\$79,668	\$2,069,360	\$1,345,463	\$723,896	\$0

Balance Sheet

As of November 30, 2022

	Nov 30, 22
ASSETS	
Current Assets	
Checking/Savings	
%\$\$ '7Uj'Jb'6Ub_	241,606
%% \$' 'C dYfUcf	10,640
Total Checking/Savings	252,246
Other Current Assets	
%\$ \$' 'HJa Y'8 YdcgJhg	8,960,861
%\$ \$' '5Wti bHgFWMj U'Y	329,737
%\$ %\$ '5#F '!'5fVt'UK UYf	63,817
%\$ %\$ '5#F '5fVt'U!'7LdUJmF YgYfj Y	1,500
%\$ &\$ 'A UjbHYbUbW'HU 'F YWj U'Y	2,883,191
%\$, \$' '5Wti YX' -bHYfYgh	4,981
%\$ ' \$' '8 i Y': fca '8 G	22,532
%\$ (\$' '8 i Y': fca '7D:	58,612
Total Other Current Assets	12,325,231
Total Current Assets	12,577,477
TOTAL ASSETS	12,577,477
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
%\$\$\$ '5Wti bHgDUhtU'Y	116,212
Total Accounts Payable	116,212
Other Current Liabilities	
%\$\$\$ 'DUhtc''@UJ'JHYg	465
%\$ %\$ '7i gHca Yf'A YHYf'8 YdcgJhg	151,654
%\$ ' \$' '8 i Y'He'7C 5!Gyk Yf'7c''WtJcbg	7,411
%\$ ++\$ ' 'l bWUJa YX'DfcdYfmm	1,392
%\$ +, \$' '8 YZyffYX' -bZck gDfcdYfmmHU Yg	3,184,687
Total Other Current Liabilities	3,345,609
Total Current Liabilities	3,461,821
Total Liabilities	3,461,821
Equity	
%\$ \$' 'l bUgJ[bYX: i bX'6UUbW	7,046,297
Net Income	2,069,360
Total Equity	9,115,657
TOTAL LIABILITIES & EQUITY	12,577,477

District Debt Service Payments

01/19/2023 - 01/31/2024

Paying Agent	Series	Date Due	Date Paid	Principal	Interest	Total Due
Debt Service Payment Due 02/15/2023						
Computershare Trust Company, NA	2006A - WS&D	02/15/2023		0.00	28,827.50	28,827.50
Amegy Bank of Texas	2015 - WS&D	02/15/2023		0.00	128,441.00	128,441.00
Amegy Bank of Texas	2016 - Refunding	02/15/2023		0.00	56,500.00	56,500.00
Amegy Bank of Texas	2017 - Refunding	02/15/2023		0.00	105,800.00	105,800.00
Bank of New York	2019 - WS&D	02/15/2023		0.00	30,428.50	30,428.50
Amegy Bank of Texas	2020 - Refunding	02/15/2023		0.00	64,356.25	64,356.25
Amegy Bank of Texas	2022 - WS&D	02/15/2023		0.00	156,750.00	156,750.00
Total Due 02/15/2023				0.00	571,103.25	571,103.25
Debt Service Payment Due 08/15/2023						
Computershare Trust Company, NA	2006A - WS&D	08/15/2023		395,000.00	28,827.50	423,827.50
Computershare Trust Company, NA	2010A - WS&D	08/15/2023		30,000.00	0.00	30,000.00
Amegy Bank of Texas	2015 - WS&D	08/15/2023		195,000.00	128,441.00	323,441.00
Amegy Bank of Texas	2016 - Refunding	08/15/2023		190,000.00	56,500.00	246,500.00
Amegy Bank of Texas	2017 - Refunding	08/15/2023		10,000.00	105,800.00	115,800.00
Bank of New York	2019 - WS&D	08/15/2023		40,000.00	30,428.50	70,428.50
Amegy Bank of Texas	2020 - Refunding	08/15/2023		450,000.00	64,356.25	514,356.25
Amegy Bank of Texas	2022 - WS&D	08/15/2023		0.00	156,750.00	156,750.00
Total Due 08/15/2023				1,310,000.00	571,103.25	1,881,103.25
District Total				\$1,310,000.00	\$1,142,206.50	\$2,452,206.50

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	\$9,315,589	\$9,547,389	\$11,808,552	\$14,054,377	\$16,283,989
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	539,700	593,670	653,037	718,341	790,175
Other Expenses	1,254,763	1,317,501	1,383,376	1,452,545	1,525,172
Total Expenses	\$2,061,163	\$2,177,871	\$2,303,113	\$2,437,586	\$2,582,047
Net Surplus	\$2,375,672	\$2,361,162	\$2,345,826	\$2,329,612	\$2,312,465
Capital Outlay					
Capital Outlay	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
Road Widen Utility Relocation	500,000	0	0	0	0
City of Arcola WP	635,000	0	0	0	0
Water Treatment Unit	500,000	0	0	0	0
WP #2	300,000	0	0	0	0
Gateway Acres WW Plumbing Proj.	250,000	0	0	0	0
Teleview Terrace LS Upgrade	50,000	0	0	0	0
Total Capital Outlay	\$2,335,000	\$100,000	\$100,000	\$100,000	\$100,000
Construction Surplus	\$191,129	\$0	\$0	\$0	\$0
Ending Cash Balance	\$9,547,389	\$11,808,552	\$14,054,377	\$16,283,989	\$18,496,454

Operating Reserve % of Exp

Percentage	463%	542%	610%	668%	716%
Number of Months	56	65	73	80	86

Bond Authority

Remaining Bonding Capacity - \$71,760,000

Maintenance Tax Rate Cap - \$0.50

Summary of Money Market Funds

12/16/2022 - 01/19/2023

INTERNAL USE ONLY

Fund: Operating

Financial Institution: TEXAS CLASS

Account Number: TX-01-0857-0002 Date Opened: 03/17/2020 Current Interest Rate: 4.58%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
12/16/2022		8,186,210.18				
12/31/2022					30,266.68	
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			
Totals for Account TX-01-0857-0002:		\$8,186,210.18	\$538,019.23		\$30,266.68	\$8,754,496.09
Totals for Operating Fund:		\$8,186,210.18	\$538,019.23		\$30,266.68	\$8,754,496.09

Methods Used For Reporting Market Values

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

Summary of Money Market Funds

12/16/2022 - 01/19/2023

INTERNAL USE ONLY

Fund: Capital Projects

Financial Institution: TEXAS CLASS

Account Number: TX-01-0857-0006 Date Opened: 03/11/2022 Current Interest Rate: 4.58%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
12/16/2022		9,322,140.31				
12/31/2022					34,237.99	
01/01/2023	Transfer to Checking			(27,457.07)		
01/19/2023	Transfer to Checking			(311,673.95)		
Totals for Account TX-01-0857-0006:		\$9,322,140.31		(\$339,131.02)	\$34,237.99	\$9,017,247.28

Financial Institution: UMB

Account Number: 151340 Date Opened: 04/01/2021 Current Interest Rate: 0.00%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
12/16/2022		202,177.10				
Totals for Account 151340:		\$202,177.10				\$202,177.10
Totals for Capital Projects Fund:		\$9,524,317.41		(\$339,131.02)	\$34,237.99	\$9,219,424.38

Methods Used For Reporting Market Values

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

Summary of Money Market Funds

12/16/2022 - 01/19/2023

INTERNAL USE ONLY

Fund: Debt Service

Financial Institution: TEXAS CLASS

Account Number: TX-01-0857-0004 Date Opened: 04/09/2020 Current Interest Rate: 4.58%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
12/16/2022		2,590,217.57				
12/16/2022	Tax Collections - 12/22		55,577.29			
12/23/2022	Tax Collections - 12/22		121,727.09			
12/30/2022	Tax Collections - 12/22		230,311.76			
12/31/2022					9,812.10	
01/01/2023	Xfer to GOF - 10/22 Tax			(10,732.17)		
01/06/2023	Tax Collections - 12/22 DIT		630,717.47			
01/19/2023	Xfer to GOF-11/22 &12/22 Tax			(527,287.06)		
Totals for Account TX-01-0857-0004:		\$2,590,217.57	\$1,038,333.61	(\$538,019.23)	\$9,812.10	\$3,100,344.05
Totals for Debt Service Fund:		\$2,590,217.57	\$1,038,333.61	(\$538,019.23)	\$9,812.10	\$3,100,344.05

Methods Used For Reporting Market Values

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

<div> <div>FORT BEND FRESH WATER SUPPLY DISTRICT NO 1</div> <div>TAX ANALYSIS FISCAL YEAR END 12/31/2022</div> </div>									
PERCENTAGE	TAX YEARS			TAX YEARS			GRAND DSF	TOTAL MAINT	TOTAL
	DSF 0.5000	M&O 0.5000	TOTAL 2022	DSF 0.5900	M&O 0.4100	TOTAL 2021			
PRIOR YEAR									191,816.92
TAX LEVY 2021	2,642,659.94	2,642,659.93	5,285,319.87	2,133,308.95	1,482,468.93	3,615,777.88			0.00
COLLECTIONS:									
JAN 2021									
TAXES	0.00	0.00	0.00	1,150,240.56	799,319.71	1,949,560.27	1,166,967.97	811,797.01	1,978,764.98
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	5,075.03	3,957.96	9,032.99
							1,172,043.00	815,754.97	1,987,797.97
FEB 2021									
TAXES	0.00	0.00	0.00	576,802.90	400,829.14	977,632.04	588,214.66	409,122.52	997,337.18
PENALTY	0.00	0.00	0.00	5,793.25	4,025.81	9,819.06	10,016.93	6,980.14	16,997.07
							598,231.59	416,102.66	1,014,334.25
MARCH 2021									
TAXES	0.00	0.00	0.00	101,654.33	70,641.15	172,295.48	110,701.90	77,273.99	187,975.89
PENALTY	0.00	0.00	0.00	8,006.38	5,563.75	13,570.13	10,900.45	7,737.96	18,638.41
							121,602.35	85,011.95	206,614.30
APRIL 2021									
TAXES	0.00	0.00	0.00	45,141.29	31,369.25	76,510.54	55,921.89	39,426.47	95,348.36
PENALTY	0.00	0.00	0.00	4,502.07	3,128.41	7,630.48	8,300.24	6,064.55	14,364.79
							64,222.13	45,491.02	109,713.15
MAY 2021									
TAXES	0.00	0.00	0.00	34,607.60	24,049.27	58,656.87	58,471.07	40,094.44	98,565.51
PENALTY	0.00	0.00	0.00	3,426.07	2,380.81	5,806.88	13,766.02	8,249.60	22,015.62
							72,237.09	48,344.04	120,581.13
JUNE 2021									
TAXES	0.00	0.00	0.00	25,144.58	17,473.24	42,617.82	37,855.09	27,702.84	65,557.93
PENALTY	0.00	0.00	0.00	3,149.33	2,188.34	5,337.67	7,600.70	5,867.28	13,467.98
							45,455.79	33,570.12	79,025.91
JULY 2021									
TAXES	0.00	0.00	0.00	18,229.75	12,668.00	30,897.75	21,424.07	15,118.25	36,542.32
PENALTY	0.00	0.00	0.00	2,449.89	1,702.37	4,152.26	3,739.70	2,749.49	6,489.19
							25,163.77	17,867.74	43,031.51
AUG 2021									
TAXES	0.00	0.00	0.00	35,062.83	24,365.43	59,428.26	61,089.48	45,566.64	106,656.12
PENALTY	0.00	0.00	0.00	5,568.90	3,869.83	9,438.73	14,347.91	11,164.12	25,512.03
							75,437.39	56,730.76	132,168.15
SEPT 2021									
TAXES	0.00	0.00	0.00	9,160.78	6,365.96	15,526.74	12,382.61	8,781.77	21,164.38
PENALTY	0.00	0.00	0.00	1,865.61	1,296.44	3,162.05	3,215.21	2,323.96	5,539.17
							15,597.82	11,105.73	26,703.55
OCT 2021									
TAXES	0.00	0.00	0.00	8,269.13	5,746.34	14,015.47	11,722.86	8,375.61	20,098.47
PENALTY	0.00	0.00	0.00	1,592.71	1,106.80	2,699.51	3,208.29	2,356.56	5,564.85
							14,931.15	10,732.17	25,663.32
NOV 2021									
TAXES	0.00	0.00	0.00	8,158.63	5,669.56	13,828.19	12,327.53	8,961.22	21,288.75
PENALTY	0.00	0.00	0.00	1,712.63	1,190.13	2,902.76	3,711.17	2,838.21	6,549.38
							16,038.70	11,799.43	27,838.13
DEC 2021									
TAXES	496,184.27	496,184.27	992,368.54	8,897.73	6,183.17	15,080.90	514,838.40	509,864.73	1,024,703.13
PENALTY	0.00	0.00	0.00	1,953.23	1,357.33	3,310.56	8,007.58	5,724.10	13,731.68
							522,845.98	515,588.83	1,038,434.81
TOTALS	496,184.27	496,184.27	992,368.54	2,061,390.18	1,432,490.24	3,493,880.42	186,232.31	139,424.91	325,657.22
TAXES	496,184.27	496,184.27	992,368.54	2,021,370.11	1,404,680.22	3,426,050.33	2,651,917.53	2,002,085.49	4,654,003.02
PENALTY	0.00	0.00	0.00	40,020.07	27,810.02	67,830.09	91,889.23	66,013.93	157,903.16
TOTALS	496,184.27	496,184.27	992,368.54	2,061,390.18	1,432,490.24	3,493,880.42	2,743,806.76	2,068,099.42	4,811,906.18
ADJUSTMENTS			69,739.35			(2,317.81)			(2,019.35)
TAX DUE @			18.53%			94.81%			TOTAL TAX DUE
1/31/2020	2,181,345.34	2,181,345.34	4,362,690.68	110,571.75	76,837.99	187,409.74	2,505,238.15	2,408,192.27	4,913,430.42
TAX RATES	0.5000	0.5000	1.0000	0.5900	0.4100	1.0000			
							Deferral Operating 2021		301,496.01
							Deferral Debt 2021		433,860.12
							Debt Collections CFY (Defer)		496,184.27
							Operating Collections CFY (Defer)		496,184.27
							Total DSF Collections		2,589,593.38
							Total Op Collections		1,807,397.23
							Total DSF Deferral		2,939,098.27
							Total Op Deferral		2,709,688.28

2023 AWBD Mid Winter Conference

Fort Bend County Fresh Water Supply District No. 1

Friday, January 27 - Saturday, January 28, 2023

JW Marriott, Austin TX

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

Note

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

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

All hotel reservations are the sole responsibility of each attendee.

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

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

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

Registration Dates

Late Registration Begins 12/15/2022 \$530

Cancellation Policy

All cancellations must be made in writing.

A \$50.00 administrative fee is assessed for each conference registration cancelled on or before 12/14/22.

There will be no refunds after 12/14/22.

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.

January 18, 2023

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

Re: Fort Bend County Freshwater Supply District #1 – January 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

- Project still under construction...water plant was placed into operation last Thursday (01/12/23) to begin its 7-day trial period...if water plant was successfully operated, without issue, to this Thursday (01/19/23) then the water plant can be declared substantially complete...still waiting for B5 to complete final punchlist items (grading, establishing vegetation, submittal of closeout paperwork, etc...)...per latest schedule provided by B5, they intend to complete all matters related to this project by February 7th
- Per communications with EDP, water quality results are acceptable for providing water service to District...EDP will continue to monitor water quality and update the District as necessary
- With WP#2 now in service, District should consider operational costs for both WP#1 and WP#2 when billing the CoA their pro-rata share of water costs
- DA to provide update regarding project exceeding contract time and any further actions that the District should take
- District Est. Water Conn. Timeline (FBCFWSD#1 WP#1 Conn. Capacity = 1,875).
 - End of 2022 = 1,825
- Request Board's approval of PE#19 from B5 for construction of project in the amount of \$50,200.69
- Request Board's approval of Invoice #2 from Preventive Services for coating inspections in the amount of \$4,450.00

ii) Gateway Acres Subdivision Wastewater Collection System

- Reddico currently working on installation of wastewater system along Trammel Fresno Road
- Request Board's approval of PE#1 from Reddico for construction of project in the amount of \$303,944.15
- Discussion with Board regarding request from Reddico to reduce the retainage on material on hand cost from 10% to 5%

iii) Fresno Ranchos Subdivision Wastewater Lift Station and Force Main

- Reddico currently preparing lift station site and working on securing construction materials for project

iv) Gateway Acres Subdivision Wastewater Plumbing Contract

- Final townhall meeting was conducted on June 30th for all Gateway Acres sections... a total of 197 applications have been secured for this project
- Anticipate Gateway Acres Sub WW Collection System and the Fresno Ranchos Sub LS and FM projects being completed 2023 and the plumbing contract being completed 2023/2024

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

- A site visit was conducted on Tuesday, December 13th with the District Operator to evaluate the Teleview Terrace Subdivision LS and to begin efforts in determining how to maximize the current conveyance capacity of the LS site by replacing the existing pumps with larger pumps
- Anticipate early next year providing proposal for the design and construction of the Fresno Ranchos Subdivision Wastewater Collection System project

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

- no action items

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

- Project One-Year Warranty Expiration Dates
- 4th TWDB DFUND Loan (\$1.745M)...funds will be used to complete the Water Plant No. 2 project
- 2022 TCEQ Loan (\$10.45M) – funds from the loan are needed to fund the completion of a) Gateway Acres Sub WW Collection System project b) Fresno Ranchos Sub LS and FM project, and c) CoA WWTP Expansion Project
- FBC CDBG Funds...will pursue funding source for future plumbing projects

(d) Projections for District Water and Wastewater Projects

- request Board approval to update information every January and July

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

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

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

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

Connections Pending:	

Processing Application:	
Kingdom Hall of Jehovah Witnesses (East Sycamore St.)	
- waiting on all required docs from customer to complete application	
Nena's Secret Cuts and Styles – Beauty Salon (Trammel Fresno Rd)	
- waiting on all required docs from customer to complete application	
E&J Auto Sales (Trammel Fresno Rd)	
- waiting on all required docs from customer to complete application	
Nalco Water (FM521)	
- received plans from customer regarding item “a” below for review by District	
- goal = a) provide District water to supplement the filling of their fire water tanks during a fire event if their on-site well cannot provide all fire water and b) provide District water for their RO unit in place of their on-site well	

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

Status of Non-Residential Applications for Wastewater Service –

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

Connections Pending:	

Processing Application:	

(g) Potential Emergency Water Interconnect with BCMUD21

- conducted phone conversation with LJA (Bill Ehler), engineer for BCMUD21, on December 2016 regarding potential emergency water interconnect between our districts
- possible location for interconnect would be at east end of Renfro Burford Road
- BCMUD21 would be interested in pursuing interconnect (50/50 cost split) once FBCFWSD#1 completes its 2nd Water Plant

(h) Status of New CoA WP – CoA anticipates their water plant being completed by 1st Q 2023...once completed, interconnect with CoA will become an emergency water interconnect and the District will owe funds to CoA, per the RFC, for taking back 500 connections worth of water service (plus 125 connections, per the temporary water service agreement)...if it is determined later that there will be a significant delay in the completion of the CoA WP, then the District may want to consider conducting an elevated storage tank waiver application with the TCEQ for additional water connections...need to consider all steps once they complete their WP (pay back CoA, take back 625 connections, discontinue water bills to CoA, close vault to make emergency interconnect, rework RFC into a standard emergency interconnect agreement and a waste disposal agreement)

- (i) **Status of CoA WWTP Expansion Project (increasing capacity from 0.675 MGD to 0.95 MGD...the District would be receiving an additional 100,000 GPD of capacity through this expansion) –**
- District's current WWTP capacity is capable of providing wastewater service to 1,000 ESFCs
 - DA to discuss within Attorney's report a) status of current WWTP expansion project and b) possible options for increasing the connection capacity for the District (revision to RFC based on re-rate study {possibly different re-rate numbers for both entities...possibly CoA beyond their current connection capacity}, purchase/lease capacity, initiate next WWTP expansion, CoA's WWTP's ultimate treatment capacity and CoA's ultimate needs, and consider other treatment facilities or construct own facility)
- (j) **Roadway Widening Projects Within District (which will require utility and service line relocations):**
- **South Post Oak Boulevard Widening Project (from W Sycamore to Trammel Fresno Rd):**
 - o **Scope** – Increased ROW width, with 2 lane road and additional lanes throughout sections, with roadside ditches
 - o **Schedule** –
 - County is currently in process of a) clearing ROW and acquiring easements and b) updating drainage design
 - Utility Relocations – waiting on FBC for funding agreement and updated construction plans
 - Road Construction – FBC to update
 - o **Estimated Cost** -
 - Jacobs and EDP discussed recommended waterline relocations for road widening project...Per communications with FBC Commissioner, all relocation costs will be paid for by the County
 - **FM521 Roadway Widening Project (North of SH6):** - Coordinating with Roadway Team and EDP regarding test hole data needed to determine elevation of top of casings for utility crossings...info needed to determine necessary utility relocations along west side of ROW and utility crossings...EDP to determine cost for test holes for Board approval
 - o **Scope** – 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, side swales, and sidewalk
 - o **Schedule** –
 - 30% Utility Coordination meeting was conducted in November 2020
 - 60% Utility Coordination meeting was conducted in September 2021
 - 90% Utility Coordination meeting scheduled for August 24, 2022
 - Anticipate 100% completed construction plans by TBD
 - Anticipate coordinating necessary water and wastewater utility relocations by mid-2023
 - Anticipate roadway widening project to start construction in August 2023 with south bound lane work first
 - o **Estimated Cost-**
 - Currently determining extent and cost for utility relocations as roadway plans are 90% complete...later will coordinate with EDP and roadway team so solution and costs can be determined and presented to Board...NORA provided to District
 - **FM521 Roadway Widening Project (South of SH6):**
 - o **Scope** – 4 lane, divided roadway with raised median, curb and gutter, and side path...proposed detention pond along west side of CoA WWTP and new WWTP entrance roadway...including a proposed overpass at the BNSF RR crossing
 - o **Schedule** –
 - 30% Utility Coordination meeting was conducted in September 2021
 - 60% Utility Coordination meeting was conducted in April 2022
 - Anticipate 100% completed construction plans TBD
 - Anticipate roadway widening project to start construction in 2024

- **Estimated Cost –**
 - Will begin efforts to determine extent and cost for utility relocations once roadway plans are further along...coordinating with roadway team so our relocations can be included in their construction plans, which they would design and their contractor construct...assistance would be provided by Jacobs and the District Operator throughout this process...requested that an agreement be provided to the District for this arrangement...currently this relocation effort would need to be paid for by the District, but still investigating the possibility that FBC or TxDOT possibly assist us financially
- **West Sycamore Road Widening Project:**
 - **Scope –** Proposed 100' ROW, with 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, and sidewalk
 - **Schedule –**
 - Received 30% complete roadway plans
 - Received 95% complete roadway plans for review on August 11, 2022...requested updated plans, as drainage design is still being updated, prior to completing review
 - Anticipate 100% complete roadway plans - TBD
 - Coordinating with roadway team to have utility relocations included within their construction plans so relocations can be done by their contractor
 - Anticipate roadway widening project to start construction - 2024
 - **Estimated Cost –**
 - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (California Rd to Mustang Bayou):**
 - **Scope –** Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
 - **Schedule –**
 - Working on 30% complete roadway plans...no overall schedule provided yet
 - Coordinating with roadway team to have utility relocations included within their construction plans so relocations can be done by their contractor
 - **Estimated Cost –**
 - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (Mustang Bayou to FM521):**
 - **Scope –** Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
 - **Schedule –**
 - Working on 30% complete roadway plans...no overall schedule provided yet
 - Coordinating with roadway team to have utility relocations included within their construction plans so relocations can be done by their contractor
 - **Estimated Cost –**
 - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Other Road Widening Projects Within District (Lake Olympia Pkwy and California Road)**
 - FBC Representative to provide updates at monthly meetings...per information provided at 90% complete meeting for FM521 North roadway project, the Lake Olympia Parkway project should be under construction about the same time as the FM521 North roadway project

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 January 19, 2023, Board Meeting

Substantial System Repairs and Maintenance

Water Plant #1	Installed booster pump #3	\$ 2,009.66
Water Plant #1	Replaced solenoid valve on chlorine system	\$ 1,661.97
Fire Hydrants	Performed annual fire hydrant inspection and flushing	\$12,002.00
Distribution System	Performed commercial meter testing for 12 meters; 4 meters to be repaired	\$ 1,606.00
Lift Station #1	Met and assisted engineers to in discussing lift pump upgrade	\$ 1,240.00

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

We were authorized at the April meeting to replace the booster pump & motor for the estimated cost of \$26,666.00. Manufacture defect affected pump operation. The pump was pulled again. This work complete.

2. Water Plant #1 Booster Pump #3 Pump & Motor Replacement (pre-approval)

We were authorized at the April meeting to replace the booster pump & motor for an estimated \$25,000.00. The new motor is installed; the pump is pending delivery.

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

Booster pump #4 will be removed for evaluation once booster pumps #2 and #3 are replaced and in full operation.

4. Water Plant #1 Well Insurance Claim

EDP initiated an insurance claim on behalf of the District on April 19, 2022. This is complete.

5. Fire Hydrant Repairs

Results from Fire Hydrant Survey is currently being reviewed. Estimate will be presented at next month's meeting.

6. SB3 – Language

Legislative change requiring a one-time notice regarding extreme weather emergencies (English & Spanish) by 1/31/23.

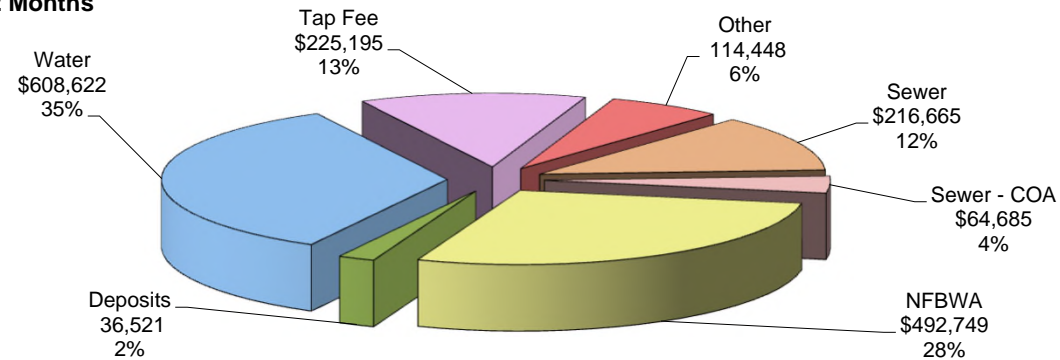
7. Delinquent Accounts and Service Terminations

There are 228 account(s) that were mailed delinquent letters prior to the board meeting. We disconnected 7 account(s) following last month's meeting.

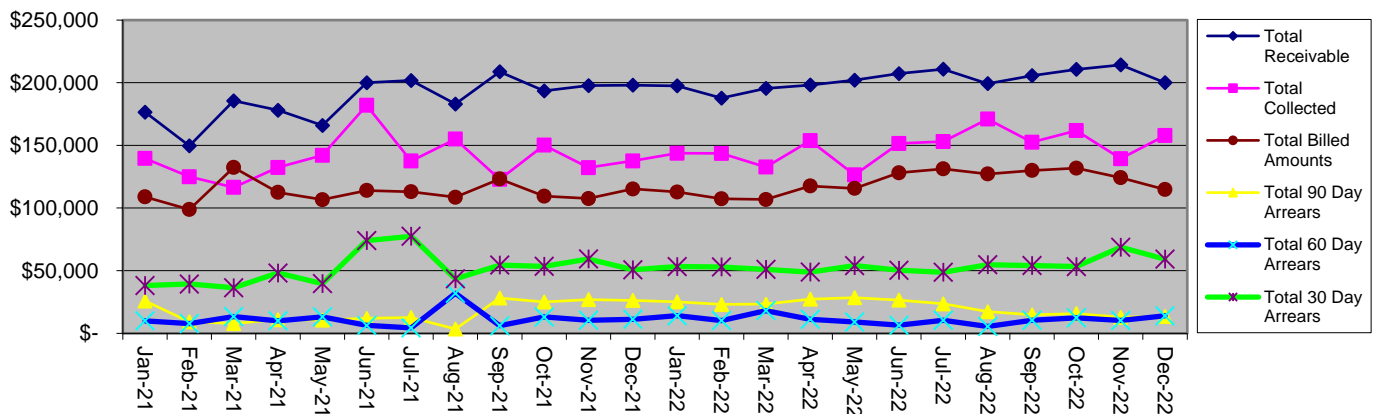
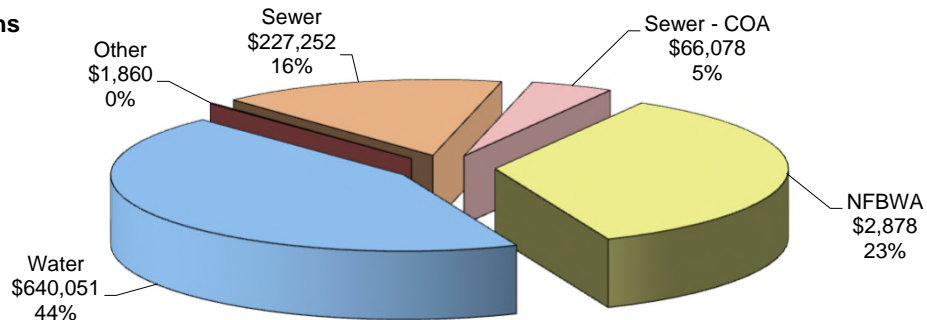
Fort Bend FWSD No. 1 Utility Billing Summary

	November 13, 2022	October 13, 2022	12 Months
Total Collected	\$ (157,798.86)	\$ (139,333.22)	\$ (1,786,927.45)
Total Billed	\$ 114,746.22	\$ 124,234.68	\$ 1,447,557.68
Tap Fees Received	\$ (19,521.96)	\$ (8,986.90)	\$ (225,194.99)
Total Aged Receivable	\$ 85,361.68	\$ 89,988.30	
Total Receivable	\$ 191,457.29	\$ 206,921.23	
Security Deposit Balance	\$ 151,653.98	\$ 147,553.98	\$ 130,239.96
NFBWA Fee Billed	\$ 39,302.28	\$ 44,180.12	\$ 512,316.35
NFBWA Fee to pay billing cycle	\$ 54,176.85	\$ 62,162.10	\$ 660,532.60
Water Sold (gallons)	8,164,000	9,166,000	106,362,000
Water Produced (gallons)	11,907,000	13,662,000	145,172,000
Residential Connections	1,034	1,037	
Avg per Residential Connection	4,698	5,191	

Collections, 12 Months



Billing, 12 Months



Fort Bend FWSD No. 1

Utility Billing Detail Report

	November 13, 2022	October 13, 2022	December 13, 2021
Beginning Date	11/18/22	10/20/22	11/18/21
Closing Date	12/18/22	11/17/22	12/16/21
No. of Days	30	28	28
Beginning Balance	\$ 206,921.23	\$ 202,552.70	\$ 192,249.53
Adjustments			
Back Charge	\$ -	\$ 3,955.85	\$ -
Collections	\$ -	\$ (5,459.14)	\$ 347.40
Credit Refund	\$ 746.58	\$ 2,079.11	\$ 380.92
Deposits	\$ 4,150.00	\$ 1,860.64	\$ 2,312.05
Disconnection	\$ 525.00	\$ 600.00	\$ 1,050.00
Inspections	\$ 1,110.00	\$ 825.00	\$ 775.00
Letter Fee	\$ 3,420.00	\$ 2,595.00	\$ 2,370.00
NFBWA	\$ (915.80)	\$ (332.58)	\$ 4.51
NSF Fee	\$ 90.00	\$ 30.00	\$ 90.00
Penalty	\$ 3,527.75	\$ 4,673.65	\$ 2,951.37
Return Check	\$ 338.17	\$ 79.43	\$ 233.14
Sewer	\$ (269.50)	\$ (57.75)	\$ 30.00
Tap Fee	\$ 15,050.00	\$ 11,240.00	\$ 11,900.00
Transfer	\$ 330.00	\$ 270.00	\$ 360.00
Unapplied	\$ (226.00)	\$ (1,000.00)	\$ (275.33)
Water	\$ (1,147.50)	\$ (198.50)	\$ 21.00
Well Permit Fee	\$ 200.00	\$ 100.00	\$ -
Door Hanger Fee	\$ 960.00	\$ 895.00	\$ 1,380.00
Total Adjustments	\$ 27,888.70	\$ 22,155.71	\$ 23,930.06
Collected Amounts			
Back Charge	\$ -	\$ -	\$ (100.00)
Collections	\$ -	\$ -	\$ (229.00)
Deposits	\$ (4,400.00)	\$ (1,750.00)	\$ (2,482.05)
Disconnection	\$ (450.00)	\$ (492.46)	\$ (867.20)
Door Hanger Fee	\$ (878.67)	\$ (855.95)	\$ (1,191.15)
Grease Trap Inspection	\$ (75.00)	\$ (75.00)	\$ (75.00)
Inspections	\$ (1,100.00)	\$ (335.00)	\$ (1,345.00)
NFBWA	\$ (43,085.99)	\$ (43,209.58)	\$ (36,500.18)
NSF Fee	\$ -	\$ (49.07)	\$ -
Penalty	\$ (4,107.21)	\$ (3,442.53)	\$ (3,428.28)
Sewer	\$ (18,818.62)	\$ (17,722.89)	\$ (17,456.47)
Sewer - COA	\$ (5,484.47)	\$ (5,078.35)	\$ (5,361.23)
Tap Fee	\$ (19,521.96)	\$ (8,986.90)	\$ (13,602.80)
Transfer	\$ (330.00)	\$ (270.00)	\$ (420.00)
Water	\$ (52,077.25)	\$ (52,264.03)	\$ (49,115.76)
Well Permit Fee	\$ (100.00)	\$ (300.00)	\$ (1,149.94)
Letter Fee	\$ (2,570.38)	\$ (2,323.96)	\$ (2,388.30)
Meter Rental	\$ (120.00)	\$ (120.00)	\$ (120.00)
Total Collected	\$ (153,119.55)	\$ (137,275.72)	\$ (135,832.36)
Overpayments	\$ (4,679.31)	\$ (2,057.50)	\$ (1,718.20)
Total Collected	\$ (157,798.86)	\$ (139,333.22)	\$ (137,550.56)
Deposits Applied	\$ (300.00)	\$ (2,688.64)	\$ (964.05)
Billed Amounts			
Meter Rental	\$ 240.00	\$ 120.00	\$ 120.00
NFBWA	\$ 39,302.28	\$ 44,180.12	\$ 39,011.50
Sewer	\$ 18,744.00	\$ 19,421.75	\$ 18,469.75
Sewer - COA	\$ 5,580.00	\$ 5,526.00	\$ 5,580.00
Water	\$ 50,804.94	\$ 54,911.81	\$ 51,973.94
Grease Trap Inspection	\$ 75.00	\$ 75.00	\$ 75.00
Total Billed	\$ 114,746.22	\$ 124,234.68	\$ 115,230.19
Aged Receivable			
Total 90 Day Arrears	\$ 13,398.72	\$ 12,832.51	\$ 26,274.68
Total 60 Day Arrears	\$ 13,935.44	\$ 10,219.44	\$ 11,215.65
Total 30 Day Arrears	\$ 59,244.35	\$ 68,758.88	\$ 50,735.95
Unapplied Credits	\$ (1,216.83)	\$ (1,822.53)	\$ (5,394.12)
Total Aged Receivable	\$ 85,361.68	\$ 89,988.30	\$ 82,832.16
Current Receivable	\$ 106,095.61	\$ 116,932.93	\$ 110,063.01
Total Receivable	\$ 191,457.29	\$ 206,921.23	\$ 192,895.17

Fort Bend FWSD No. 1

Connection/Active Accounts

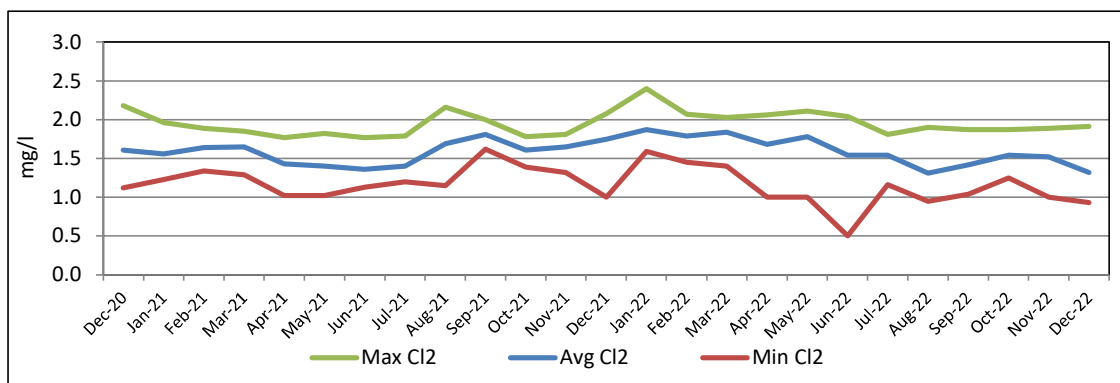
Connection Count	November 13, 2022	October 13, 2022	December 13, 2021
Residential Water Only	1034	1037	1000
Vacant Residential Water Only	62	59	62
Residential Full Service	535	536	515
Vacant Residential Full Service	19	18	13
Residential Water Only (Arcola sewer)	101	101	102
Vacant Residential Water Only (Arcola sewer)	8	8	5
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	1820	1820	1757
Water use per ESFC	270	303	277

Tap Activity

Month	Month	Month	Month
Dec-22	0	Dec-21	0
Nov-22	0	Nov-21	7
Oct-22	9	Oct-21	5
Sep-22	1	Sep-21	5
Aug-22	9	Aug-21	7
Jul-22	6	Jul-21	16
Jun-22	7	Jun-21	9
May-22	1	May-21	7
Apr-22	8	Apr-21	3
Mar-22	4	Mar-21	6
Feb-22	6	Feb-21	4
Jan-22	11	Jan-21	4
Total	62		73

Fort Bend FWSD No. 1 Water Quality Monitoring Report

Disinfection Monitoring



Maximum Residual Disinfectant Level (MRDL)

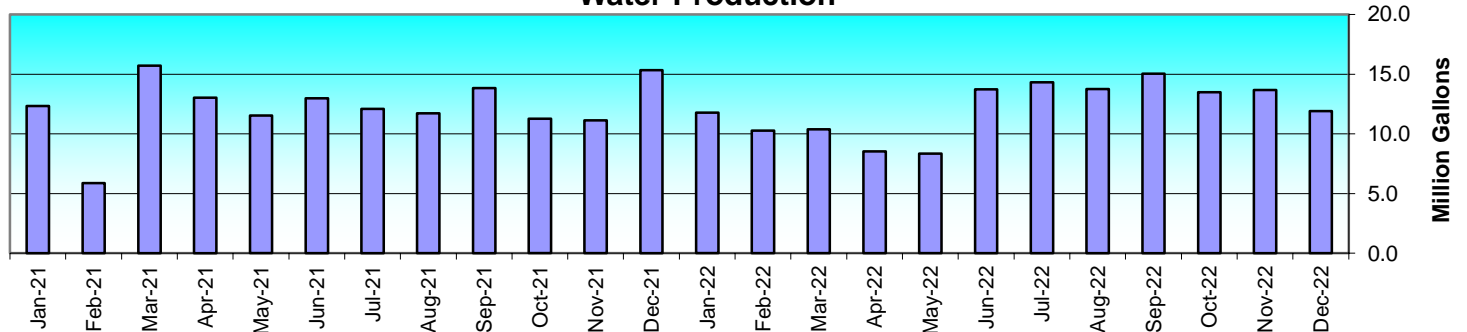
Month	Dec-22	Nov-22	Oct-22
# TCR Samples	4	4	4
# Disinfectant Samples	35	34	35
Average Disinfection Res.	1.32	1.52	1.54
Highest Reading	1.91	1.89	1.87
Lowest Reading	0.93	1.00	1.25
# Below Limit	0	0	0
# With None Detected	0	0	0

Fort Bend FWSD No. 1 Water Production Report

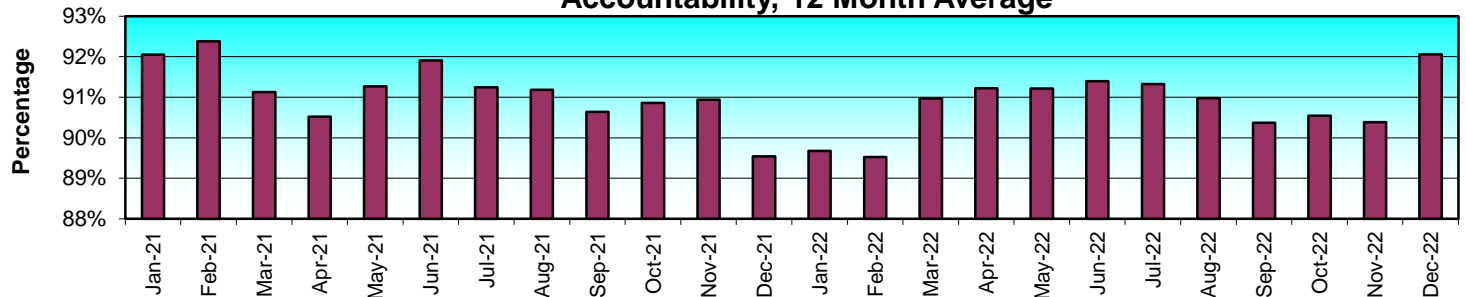
*Purchased Interconnect usage is estimated.

Period Ending	Production (MG)	Billed (MG)	Water Sold (MG)	Water Purchased	Total Billed (MG)	Water Loss	Accountability (%)	12 Month Avg.
Dec-7-22	11.907	8.164	3.211	0.000	11.375	0.532	95.5%	92.1%
Nov-7-22	13.662	9.166	3.172	0.000	12.338	1.324	90.3%	90.4%
Oct-6-22	13.483	9.872	3.053	0.000	12.925	0.558	95.9%	90.5%
Sep-6-22	15.046	9.878	3.285	0.000	13.163	1.883	87.5%	90.4%
Aug-4-22	13.748	9.579	2.604	0.000	12.183	1.565	88.6%	91.0%
Jul-6-22	14.321	10.037	3.557	0.000	13.594	0.727	94.9%	91.3%
Jun-6-22	13.737	9.765	3.165	0.000	12.930	0.807	94.1%	91.4%
May-5-22	8.348	8.405	2.746	3.800	11.151	0.997	91.8%	91.2%
Apr-5-22	8.517	8.560	3.043	4.100	11.603	1.014	92.0%	91.2%
Mar-4-22	10.382	7.366	2.274	0.000	9.640	0.742	92.9%	91.0%
Feb-4-22	10.259	7.465	2.105	0.000	9.570	0.689	93.3%	89.5%
Jan-6-22	11.762	8.105	2.239	0.000	10.344	1.418	87.9%	89.7%
Dec-6-21	15.337	8.653	2.919	0.000	11.572	3.765	75.5%	89.5%
Nov-4-21	11.130	7.804	2.454	0.000	10.258	0.872	92.2%	90.9%
Oct-6-21	11.267	8.065	2.506	0.000	10.571	0.696	93.8%	90.9%
Sep-7-21	13.844	9.764	3.357	0.000	13.121	0.723	94.8%	90.6%
Aug-5-21	11.711	7.976	2.890	0.000	10.866	0.845	92.8%	91.2%
Jul-7-21	12.105	8.564	3.028	0.000	11.592	0.513	95.8%	91.2%
Jun-7-21	12.965	8.755	3.168	0.000	11.923	1.042	92.0%	91.9%
May-5-21	11.534	7.894	2.700	0.000	10.594	0.940	91.9%	91.3%
Apr-6-21	13.032	8.547	3.045	0.000	11.592	1.440	89.0%	90.5%
Mar-5-21	15.715	10.715	1.154	0.000	11.869	3.846	75.5%	91.1%
Feb-3-21	5.866	7.016	2.552	4.200	9.568	0.498	95.1%	92.4%
Jan-7-21	12.341	8.027	2.626	0.000	10.653	1.688	86.3%	92.0%

Water Production



Accountability, 12 Month Average



FWSD#1 Interconnect w/COA

Day	FWSD#1 IC w/ COA	Daily Flow	Well Reads @ WP	Daily Flow
12/1/2022	215170	111	1047024	437
12/2/2022	215281	121	1047461	306
12/3/2022	215402	106	1047767	413
12/4/2022	215508	113	1048180	436
12/5/2022	215621	110	1048616	422
12/6/2022	215731	113	1049038	443
12/7/2022	215844	111	1049481	416
12/8/2022	215955	117	1049897	445
12/9/2022	216072	116	1050342	367
12/10/2022	216188	121	1050709	569
12/11/2022	216309	111	1051278	394
12/12/2022	216420	141	1051672	695
12/13/2022	216561	93	1052367	432
12/14/2022	216654	118	1052799	433
12/15/2022	216772	115	1053232	680
12/16/2022	216887	113	680	335
12/17/2022	217000	146	1015	522
12/18/2022	217146	120	1537	482
12/19/2022	217266	157	2019	516
12/20/2022	217423	68	2535	308
12/21/2022	217491	21	2843	548
12/22/2022	217512	21	3391	384
12/23/2022	217533	21	3775	884
12/24/2022	217554	21	4659	807
12/25/2022	217575	21	5466	547
12/26/2022	217596	21	6013	581
12/27/2022	217617	21	6594	274
12/28/2022	217638	21	6868	434
12/29/2022	217659	21	7302	417
12/30/2022	217680	22	7719	444
12/31/2022	217702	206	8163	439

2022 COA Sewer Meter Reads

Day	COA Sewer Reads	Daily Flow (in GPD)
12/1/2022	82077536	120,656
12/2/2022	82198192	101,168
12/3/2022	82299360	101,168
12/4/2022	82400528	101,168
12/5/2022	82501696	101,168
12/6/2022	82602864	101,168
12/7/2022	82704032	104,144
12/8/2022	82808176	104,144
12/9/2022	82912320	104,144
12/10/2022	83016464	104,144
12/11/2022	83120608	104,144
12/12/2022	83224752	112,416
12/13/2022	83337168	112,740
12/14/2022	83449908	112,740
12/15/2022	83562648	112,740
12/16/2022	83675388	112,741
12/17/2022	83788129	112,741
12/18/2022	83900870	112,741
12/19/2022	84013611	112,741
12/20/2022	84126352	103,726
12/21/2022	84230078	103,727
12/22/2022	84333805	140,339
12/23/2022	84474144	99,669
12/24/2022	84573813	99,669
12/25/2022	84673482	99,669
12/26/2022	84773151	99,669
12/27/2022	84872820	99,670
12/28/2022	84972490	99,670
12/29/2022	85072160	97,776
12/30/2022	85169936	97,099
12/31/2022	85267035	97,099
1/1/2023	85364134	97,099
		105,741
% based on allotted capacity 350,000 gpd		30%

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

December 15, 2022

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 special session, open to the public, at 12:30 p.m. on Thursday, December 15, 2022, at 1980 Post Oak Boulevard, Suite 1380, Houston, Harris County, Texas 77056, a designated meeting place outside the boundaries of the District, and the roll was called of the members of the Board, to wit:

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

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

Also present at the meeting were: Cindy Grimes with Municipal Accounts & Consulting, LP, the District’s Bookkeeper (“MAC”); David Dybala with Jacobs Engineering Group, Inc. (“Jacobs”), the District’s Engineer; Missy Stedman, Robert Cardenas and Raquel Garcia with Environmental Development Partners (“EDP”), the District’s Operator; members of the public, the names of whom are on file in the official public records of the District; and Michael R. Willis of Sanford Kuhl Hagan Kugle Parker Kahn LLP (“SK Law”), the District’s Attorney.

The meeting was called to order at 12:42 p.m. and the following business was transacted.

1. HEAR FROM PUBLIC (MATTERS ON THE AGENDA)

At this time, the President 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 Medina, seconded by Supervisor Casher, the Board voted unanimously (i) to approve the Bookkeeper's Report; (ii) to authorize the payment of the checks and invoices listed therein; and (iii) to approve the Tax Assessor/Collector's Report.

Ms. Grimes then presented the proposed budget for fiscal year ending December 31, 2023, for consideration and approval.

Upon motion duly made by Supervisor Medina, seconded by Supervisor Vallejo, the Board voted unanimously to approve the proposed budget.

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

- Project still under construction...B5 currently working with District Operator regarding final bacteriological testing for the project...anticipate BP startup next week with the potential of placing the facility into operation prior to the end of this year...afterwards, punchlist items (painting, final grading, establishing vegetation, paperwork submittal, etc...) will take place
- Waiting for an updated schedule from Contractor as to when they anticipate fully completing this project...based on site observations, it appears that the project could be fully complete January/February 2023
- Discuss results of well flow and vibration test...District Operator to provide update regarding latest water quality data (fluoride levels)
- DA to provide update regarding project exceeding contract time and any further actions that the District should take
- District Est. Water Conn. Timeline (FBCFWSD#1 WP#1 Conn. Capacity = 1,875).

- End of 2022 = 1,825

ii) Gateway Acres Subdivision Wastewater Collection System

- Reddico currently working on installing dewatering devices needed for construction and plans to start construction along Trammel Fresno Road this week, weather permitting
- Request Board approval of CO#1 for \$4,025.00

- Discuss issues with California Road widening project by County and impact to project
- iii) Fresno Ranchos Subdivision Wastewater Lift Station and Force Main
 - Reddico currently preparing lift station site and working on securing construction materials for project
- iv) Gateway Acres Subdivision Wastewater Plumbing Contract
 - Final townhall meeting was conducted on June 30th for all Gateway Acres sections... a total of 197 applications have been secured for this project
 - Anticipate Gateway Acres Sub WW Collection System and the Fresno Ranchos Sub LS and FM projects being completed 2023 and the plumbing contract being completed 2023/2024
- v) Fresno Ranchos Subdivision Wastewater Collection System and Expansion of Teleview Terrace Subdivision Lift Station
 - A site visit was conducted on Tuesday, December 13th with the District Operator to evaluate the Teleview Terrace Subdivision LS and to begin efforts in determining how to maximize the current conveyance capacity of the LS site by replacing the existing pumps with larger pumps
 - Anticipate early next year providing proposal for the design and construction of the Fresno Ranchos Subdivision Wastewater Collection System project

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

- no action items

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

- Project One-Year Warranty Expiration Dates
- 4th TWDB DFUND Loan (\$1.745M)...funds will be used to complete the Water Plant No. 2 project
- 2022 TCEQ Loan (\$10.45M) – funds from the loan are needed to fund the completion of a) Gateway Acres Sub WW Collection System project b) Fresno Ranchos Sub LS and FM project, and c) CoA WWTP Expansion Project
- FBC CDBG Funds...will pursue funding source for future plumbing projects

(d) Projections for District Water and Wastewater Projects

- request Board approval to update information every January and July

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

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

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

Connected:	
4320 Doreen Avenue (Multi-Family Dwelling)	Interconnect with FBCMUD23
293 Teakwood Avenue (Multi-Family Dwelling)	La Fresno Food Mart
297 Teakwood Avenue (Multi-Family Dwelling)	Lou's Back Porch

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

Connections Pending:	

Processing Application:	
Kingdom Hall of Jehovah Witnesses (East Sycamore St.)	
- waiting on all required docs from customer to complete application	
Nena's Secret Cuts and Styles – Beauty Salon (Trammel Fresno Rd)	
- waiting on all required docs from customer to complete application	
E&J Auto Sales (Trammel Fresno Rd)	
- waiting on all required docs from customer to complete application	
Nalco Water (FM521)	
- received plans from customer regarding item “a” below for review by District	
- goal = a) provide District water to supplement the filling of their fire water tanks during a fire event if their on-site well cannot provide all fire water and b) provide District water for their RO unit in place of their on-site well	

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 (<i>minus field bathrooms</i>)
297 Teakwood Avenue (Multi-Family Dwelling)	New Quality Life Ministries (Church)
Church of God of Prophecy	New Quality Life Ministries (Restaurant)
First Baptist Church of Fresno	Quality Paint and Body (Pecan Street)
Fresno Volunteer Fire Department	

Connections Pending:	

Processing Application:	

(g) Potential Emergency Water Interconnect with BCMUD21

- conducted phone conversation with LJA (Bill Ehler), engineer for BCMUD21, on December 2016 regarding potential emergency water interconnect between our districts
- possible location for interconnect would be at east end of Renfro Burford Road
- BCMUD21 would be interested in pursuing interconnect (50/50 cost split) once FBCFWSD#1 completes its 2nd Water Plant

(h) Status of New CoA WP – CoA anticipates their water plant being completed by 1st Q 2023...once completed, interconnect with CoA will become an emergency water interconnect and the District will owe funds to CoA, per the RFC, for taking back 500 connections worth of water service (plus 125 connections, per the temporary water service agreement)...if it is determined later that there will be a significant delay in the completion of the CoA WP, then the District may want to consider conducting an elevated storage tank waiver application with the TCEQ for additional water connections...need to consider all steps once they complete their WP (pay back CoA, take back 625 connections, discontinue water bills to CoA, close vault to make emergency interconnect, rework RFC into a standard emergency interconnect agreement and a waste disposal agreement)

(i) Status of CoA WWTP Expansion Project (increasing capacity from 0.675 MGD to 0.95 MGD...the District would be receiving an additional 100,000 GPD of capacity through this expansion) –

- District's current WWTP capacity is capable of providing wastewater service to 1,000 ESFCs
- DA to discuss within Attorney's report a) status of current WWTP expansion project and b) possible options for increasing the connection capacity for the District (revision to RFC based on re-rate study, purchase/lease capacity, initiate next WWTP expansion, CoA's WWTP's ultimate treatment capacity and CoA's ultimate needs, and consider other treatment facilities or construct own facility)

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

- **South Post Oak Boulevard Widening Project (from W Sycamore to Trammel Fresno Rd):**
 - o **Scope** – Increased ROW width, with 2 lane road and additional lanes throughout sections, with roadside ditches
 - o **Schedule** –
 - County is currently in process of a) clearing ROW and acquiring easements and b) updating drainage design

- Utility Relocations – waiting on FBC for funding agreement and updated construction plans
 - Road Construction – FBC to update
- **Estimated Cost -**
 - Jacobs and EDP discussed recommended waterline relocations for road widening project...Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **FM521 Roadway Widening Project (North of SH6):** - Coordinating with Roadway Team and EDP regarding test hole data needed to determine elevation of top of casings for utility crossings...info needed to determine necessary utility relocations along west side of ROW and utility crossings
 - **Scope** – 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, side swales, and sidewalk
 - **Schedule** –
 - 30% Utility Coordination meeting was conducted in November 2020
 - 60% Utility Coordination meeting was conducted in September 2021
 - 90% Utility Coordination meeting scheduled for August 24, 2022
 - Anticipate 100% completed construction plans by TBD
 - Anticipate coordinating necessary water and wastewater utility relocations by mid-2023
 - Anticipate roadway widening project to start construction in August 2023 with south bound lane work first
 - **Estimated Cost-**
 - Currently determining extent and cost for utility relocations as roadway plans are 90% complete...later will coordinate with EDP and roadway team so solution and costs can be determined and presented to Board...NORA provided to District
- **FM521 Roadway Widening Project (South of SH6):**
 - **Scope** – 4 lane, divided roadway with raised median, curb and gutter, and side path...proposed detention pond along west side of CoA WWTP and new WWTP entrance roadway...including a proposed overpass at the BNSF RR crossing

○ **Schedule –**

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

○ **Estimated Cost –**

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

- **West Sycamore Road Widening Project:**

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

○ **Schedule –**

- Received 30% complete roadway plans
- Received 95% complete roadway plans for review on August 11, 2022...requested updated plans, as drainage design is still being updated, prior to completing review
- Anticipate 100% complete roadway plans - TBD
- Coordinating with roadway team to have utility relocations included within their construction plans so relocations can be done by their contractor
- Anticipate roadway widening project to start construction - 2024

○ **Estimated Cost –**

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

- **Evergreen Road Widening Project (California Rd to Mustang Bayou):**

- **Scope** – Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches

- **Schedule** –

- Working on 30% complete roadway plans...no overall schedule provided yet
- Coordinating with roadway team to have utility relocations included within their construction plans so relocations can be done by their contractor

- **Estimated Cost** –

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

- **Evergreen Road Widening Project (Mustang Bayou to FM521):**

- **Scope** – Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches

- **Schedule** –

- Working on 30% complete roadway plans...no overall schedule provided yet
- Coordinating with roadway team to have utility relocations included within their construction plans so relocations can be done by their contractor

- **Estimated Cost** –

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

- **Other Road Widening Projects Within District**

- 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 Medina, and after full discussion, the Board voted unanimously to (1) approve Change Order No. 1 in the amount of \$4,025.00; and (2) approve the Engineer's Report, as presented.

4. OPERATOR'S REPORT/TERMINATION OF SERVICE

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

A. Repairs to Water and Wastewater systems

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

- EDP excavated and repaired a short service line leak at 327 College Dr;

Ms. Stedman then updated the Board on the following:

1. Water Well Performance Test: Ms. Stedman noted that GM Services completed the performance testing of the District's water well. In general the report states that the well and pumping equipment are in excellent condition.
2. Booster Pump No. 2: EDP was authorized to replace the booster pump and motor for the estimated cost of \$26,666.00. A Manufacturing defect affected the pump operation, and it was pulled again. This work is complete.
3. Booster Pump No.3: EDP was authorized to replace the booster pump and motor for the estimated cost of \$25,000.00. The new motor is installed. The pump is pending delivery.
4. Booster Pump No. 4: The booster pump and motor will be removed for an evaluation once booster pump no. 2 and no. 3 are replaced.
5. Water Plant No. 1 Well Insurance Claim: EDP initiated an insurance claim on behalf of the District on April 19, 2022. This is complete and is pending release of the check from the insurance company.

B. Requests for Water Taps

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

C. Delinquent Water Accounts and Service Terminations

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

The Board then considered a request for bill adjustment pursuant to the Board's policy.

Upon a motion duly made by Supervisor Medina, seconded by Supervisor Casher, and after full discussion, the Board voted unanimously to approve (1) the Operator's Report, the write-off list, the repairs to the water and wastewater system, and the termination list; and (2) the request for bill adjustment pursuant to the Board's policy.

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 meetings held on November 7 and November 17, 2022, were presented for approval.

Upon motion duly made by Supervisor Casher, seconded by Supervisor Medina, the Board voted unanimously to approve the minutes of the November 7 and November 17, 2022, meetings, as presented.

B. Regional Facilities Contract

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

C. Resolution Regarding Eminent Domain

Mr. Willis presented to the Board a Resolution Evidencing Annual Review of Eminent Domain Authority (the "Resolution") and noted that an annual report must be filed with the Texas Comptroller by February 1, 2023 regarding same.

Upon motion duly made by Supervisor Medina, seconded by Supervisor Carreon, the Board voted unanimously to approve the Resolution, and authorize SK Law to file the annual report with the Comptroller by February 1, 2023.

6. REGIONAL PLANT COMMITTEE REPORT

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

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

7. HEAR FROM THE PUBLIC.

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

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

[THE REMAINDER OF THIS PAGE LEFT INTENTIONALLY BLANK.]

PASSED, ADOPTED, and APPROVED this _____.

Secretary

[SEAL]

**Fort Bend County Freshwater Supply District 1
Regional Facilities Wastewater Treatment Plant Summary
January 19, 2023**

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

WWTP Operations Report:

During the period of November 19, 2022 through December 20, 2022 per the attached MOC monthly report, the WWTP was operating at 33% of the 0.675 MGD permit capacity and was operating within permit parameters. Arcola had 19% inflow and Freshwater-1 had 14% inflow. The plant average daily flow was 224,000 gallons of which Freshwater 1 was 94,955 gallons. During the month total plant inflow October 31, 2022 through November 30 2022 was 6,720,000 gallons.

The total rainfall for the period of October 31, 2022 through November 30 2022 was 2.5 inches.

WWTP Discharge Monitoring Report:

November 2022 Discharge Monitoring Report (DMR) did not reflect any parameter exceedances. A copy of the DMR is attached.

Operations Expenses

The WWTP total expenses from October 18, 2022 to December 12, 2022 was \$ 5,342.36 \$1000.00 for MOC monthly services plus \$ 4,342.36 for ancillary supplies and activities. See attached expense sheets, last 6 pages of this report.

Paul Hamilton

FBFWSD1 Supervisor & Treatment Plant Liaison



MONTHLY OPERATIONS REPORT FOR THE CITY OF ARCOLA

December, 2021

SEWER ONLY BILLED: 253
 WATER/SEWER BILLED: 611
 VACANTS: 113
 TOTAL CONNECTION COUNT: 977

Water and Sewer Billed
 Residential: 333
 Commercial: 92
 96 Units - Apt @ 0.4762: 46
 Compass Development: 140
 Total SFE's: 611

BILLING PERIOD: 11/19/21 - 12/20/21

FWSD 1 - Previous Read 178,630,000
 Read Date: 12/20/21 182,612,000
 Total Gallons Pumped: 3,982,000
 Water received from FB 141: 0
 Water supplied to FB 141: 1,656,000
 Gallons Billed 2,194,000
 Leaks and Flushing 5,000
 Pumped vs Billed 97%

FS #1
 Original contract SFE's: 500
 Contract amend. 125 SFE's: 125
 Total SFE's available: 625
 Total SFE's remaining: 14
 GPD Per Connection: 217
 Percentage of Contract: 53%

Notes:

	Penalty	Tap Fee	Sewer	Water	NFBWA	TCEQ	Misc.	Deposit	TOTAL
REVENUE:	\$1,306.86	\$0.00	\$23,423.02	\$18,840.20	\$9,209.85	\$0.00	\$375.25	\$2,650.00	\$55,805.18

WASTEWATER TREATMENT PLANT

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

November, 2021

	November, 2021	Permitted	Measured by:
Average daily flow	224,000	675,000	gal.per day
Average CBOD	2.45	10	lbs/day
Average Total Suspended Solids	2.51	15	mg/l
Average Ammonia Nitrogen	0.28	3	mg/l
Average PH	7.54	6.00 - 9.00	STD UNIT
Average Dissolved Oxygen	8.18	4.0	mg/l
E. coli	12.39	126.0	mpn/100 ml
Total Rainfall	2.50"		
Average daily flow - FS #1	94,955		
FS #1 Flow	14%		
Arcola Flow	19%		

Sewer Treatment plant is currently operating at **33%** of the permitted capacity

Sewer Treatment Plant/Lift Station - Notes



Edit DMR

Collapse Header

Permit

Permit ID: TX0102385

Permittee: ARCOLA, CITY OF

Facility: CITY OF ARCOLA WWTP

Permitted Feature: 001 - External Outfall

Report Dates & Status

Monitoring Period: From 11/01/21 to 11/30/21

Status:

NetDMR Validated

Principal Executive Officer

First Name:

Title:

No Data Indicator (NODI)

Form NODI:

Major: ☐ 13222 HWY 6
Permittee Address: ARCOLA, TX 77583
5925 FM 521
Facility Location: ARCOLA, TX 77583
A - DOMESTIC FACILITY - 001

DMR Due Date: 12/20/21

Last Name:

Telephone:

Parameter		NODI	Quantity or Loading		Quality or Concentration			# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	
00300	Oxygen, dissolved [DO]	Smpl.				= <input type="text" value="8.18"/>			<input type="text" value="mg/L"/>	<input type="text" value="01/07"/>
1 - Effluent Gross						>=4.0 Monthly Minimum			Milligrams per Liter	Weekly
Season: 0		Req.								GRAB
NODI:	<input type="text" value=""/>	NODI								
00400	pH	Smpl.				= <input type="text" value="7.35"/>		= <input type="text" value="7.73"/>	<input type="text" value="SU"/>	<input type="text" value="01/07"/>
1 - Effluent Gross						>=6.0 Minimum		<=9.0 Maximum	Standard Units	Twice Per Month
Season: 0		Req.								GRAB
NODI:	<input type="text" value=""/>	NODI								
00500	Solids, total suspended	Smpl.	< <input type="text" value="6.49"/>		<input type="text" value="lb/d"/>		< <input type="text" value="2.51"/>	= <input type="text" value="5.79"/>	<input type="text" value="mg/L"/>	<input type="text" value="01/07"/>
1 - Effluent Gross										
Season: 0		Req.	<=84.0 Daily Average		Pounds per Day		<=15.0 Daily Average	<=40.0 Daily Maximum	Milligrams per Liter	Weekly
NODI:	<input type="text" value=""/>	NODI								
00610	Nitrogen, ammonia total [as N]	Smpl.	< <input type="text" value="0.426"/>		<input type="text" value="lb/d"/>		< <input type="text" value="0.281"/>	= <input type="text" value="0.974"/>	<input type="text" value="mg/L"/>	<input type="text" value="01/07"/>
1 - Effluent Gross										

COMPOS

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
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	▼				▼	▼				
50050	Flow, in conduit or thru treatment plant	Smpl.	= ▼ 0.224	= ▼ 0.51	MGD ▼					0	99/99 ▼	TM ▼
1 - Effluent Gross												
Season: 0		Req.	<= 0.675 Daily Average	Req Mon Daily Maximum	Million Gallons per Day						Continuous	TOTALZ
NODI:	▼	NODI	▼	▼								
50060	Chlorine, total residual	Smpl.				= ▼ 1.87				0	01/01 ▼	GR ▼
1 - Effluent Gross												
Season: 0		Req.				>= 1.0 Monthly Minimum		<= 4.0 Monthly Maximum	Milligrams per Liter		Daily	GRAB
NODI:	▼	NODI				▼		▼				
51040	E. coli	Smpl.								0	02/30 ▼	GR ▼
1 - Effluent Gross												
Season: 0		Req.									Twice Per Month	GRAB
NODI:	▼	NODI					▼	▼				
70295	Solids, total dissolved	Smpl.	= ▼ 1790.0		lb/d ▼					0	01/07 ▼	CS ▼
1 - Effluent Gross												
Season: 0		Req.	Req Mon Daily Average		Pounds per Day		Req Mon Daily Average	Req Mon Daily Maximum	Milligrams per Liter		Weekly	COMPOS
NODI:	▼	NODI	▼				▼	▼				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	< ▼ 6.93		lb/d ▼					0	01/07 ▼	CS ▼
1 - Effluent Gross												
Season: 0		Req.	<= 56.0 Daily Average		Pounds per Day		<= 10.0 Daily Average	<= 25.0 Daily Maximum	Milligrams per Liter		Weekly	COMPOS
NODI:	▼	NODI	▼				▼	▼				

Edit Check Errors

No Results.

View Comments

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

Comments

Attachments

No results.

Report Last Saved By



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)

December 2022

Invoice Date	Invoice #	Vendor	Service/Mdse.	Invoice Total
11/18/22	235723	BMI	Liquid Haul	\$ 6,388.20
12/02/22	6350357	Hawkins	Chemicals	\$ 4,455.00
12/06/22	2207781	NWDLS	Lab Fees	\$ 839.00
12/13/22	43472	Chlorinator Maintenance Co. Inc.	Repairs/Maintenance	\$ 1,944.87
01/01/22	IN-11754	Municipal Operations & Consulting, Inc.	Wastewater Operations	\$ 4,342.36

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

(281) 375-5778

Invoice

DATE	INVOICE NO.
11/18/2022	235725

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

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

		P.O. NO.	TERMS	PLANT	
			Net 30	Arcola	
Date	Manifest	Description	QTY/HRS	Rate	Amount
11/8/2022	303417	Liquid Haul	6,500	0.07	455.00
	303418	Liquid Haul	6,500	0.07	455.00
11/9/2022	303419	Liquid Haul	6,500	0.07	455.00
	303420	Liquid Haul	6,500	0.07	455.00
	303421	Liquid Haul	6,500	0.07	455.00
	303868	Liquid Haul	6,500	0.07	455.00
	303869	Liquid Haul	6,500	0.07	455.00
11/10/2022	303870	Liquid Haul	6,500	0.07	455.00
	303871	Liquid Haul	6,500	0.07	455.00
	303422	Liquid Haul	6,500	0.07	455.00
	303423	Liquid Haul	6,500	0.07	455.00
	303424	Liquid Haul	6,500	0.07	455.00
		Fuel surcharge at 17% Emailed LGK 11/18/22	5,460	0.17	928.20
			Total	\$6,388.20	
			Payments/Credits	\$0.00	
			Balance Due	\$6,388.20	

CHLORINATOR MAINT.CO.,INC.

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

INVOICE

DATE	INVOICE #
12/13/2022	43472

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

SHIP TO
Arcola WWTP Keith 713-284-3956 12/9/22

P.O. NO.	TERMS	SHIP VIA	PLUS TAX	TAX EXEMPT	TAXES DIRECT
77755	Net 30	Our service		yes	

QTY	ITEM	DESCRIPTION	PRICE	AMOUNT
1	Repair	Travel, parts and labor to service sampler froze up and now is warm Repair of Isco sampler including 1- Thermo Assy. 1,023.75 1- Circulation fan \$350.00 Total \$1,373.75	1,373.75	1,373.75
6	LABOR	LABOR	89.00	534.00
64	MILEAGE	MILEAGE	0.58	37.12
		Total Parts, labor and mileage \$1,944.87 Tax Exempt Thanks for the Order		

It's been a pleasure working with you!	Total	\$1,944.87
----------------------------------------	--------------	------------

Original



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

INVOICE

Total Invoice	\$4,455.00
Invoice Number	6350357
Invoice Date	12/2/22
Sales Order Number/Type	4078275 SO
Branch Plant	88
Shipment Number	4790344

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

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

Net Due Date	Terms	FOB Description	Ship Via	Customer P.O.#	P.O. Release	Sales Agent #
1/1/23	Net 30	PPD Origin	HAWKINS TEXAS FLEET	77347		431

Line #	Item Number	Item Name/ Description	Tax	Qty Shipped	Trans UOM	Unit Price	Price UOM	Weight Net/Gross	Extended Price
1.000	41245	Azone 15 - EPA Reg. No.7870-5	N	1,980.0000	GA	\$2.2500	GA	19,978.2 LB	\$4,455.00
		1 LB BLK (Mini-Bulk)		1980.0000	GA			19,978.2 GW	

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

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

Page 1 of 1

Tax Rate	Sales Tax
0 %	\$0.00

Invoice Total **\$4,455.00**

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

**Please
Remit To:**

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

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

www.hawkinsinc.com

Job# 2776416



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

INVOICE

Date	Invoice No.
12/06/2022	2207781-Municipal Operations and Consulting

PO Number:
Terms: 30.00
Remit Due Date: 01/05/2023
Page: Page 1 of 1

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

Samples Received from: 11/04/2022 through 11/21/2022

Project: City of Arcola - Non Potable - Bi Monthly 1, City of Arcola - Non Potable - Weekly - Fri, City of Arcola - Non Potable - Bi Monthly 2, City of Arcola - Fees
Project Manager: Deena Higginbotham
Project Number: 387
Work Order(s): 22K1640, 22K2531, 22K3359, 22K3454, 22K4832

Analysis/Description	Matrix	Qty	Unit Cost	Extended Cost
CBOD-5210	Aqueous	4	\$26.00	\$104.00
DMR Flows	Aqueous	4	\$0.00	\$0.00
DO Field	Aqueous	4	\$10.00	\$40.00
MLSS-2540	Aqueous	2	\$25.00	\$50.00
NELAP Admin Fee	Aqueous	1	\$20.00	\$20.00
netDMR EDD Upload and Final Report	Aqueous	1	\$25.00	\$25.00
NH3-N SEAL-350.1	Aqueous	4	\$25.00	\$100.00
pH Field	Aqueous	4	\$10.00	\$40.00
TC EC-9223	Aqueous	2	\$55.00	\$110.00
TDS-160.1	Aqueous	4	\$25.00	\$100.00
TSS-2540	Aqueous	4	\$25.00	\$100.00
VSS-160.4	Aqueous	2	\$25.00	\$50.00
Weekday Collection	Aqueous	4	\$25.00	\$100.00

Invoice Total: \$839.00

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

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

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Wastewater Plant

10/18	5925 FM 521	Found blower not working properly; scheduled contractor for repairs.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	\$ 50.80
			Utility Truck Materials	0.5	\$ 22.00	\$ 11.00 \$ 19.80	
11/01	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	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
11/03	5925 FM 521	Maintenance on blowers and checked oil levels.	Materials			\$ 19.80	\$ 50.80
			Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
11/04	5925 FM 521	Maintenance on clarifiers and checked oil level.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
11/05	5925 FM 521	Responded to call out for blower failure; found heavy storms knocked out power, reset blowers, reset auto dialer.	Plant Operator Level III-OT	1.0	\$ 60.00	\$ 60.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 82.00
11/07	5925 FM 521	Scheduled chemical delivery for facility use; bleach.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	
			Utility Truck Materials	0.5	\$ 22.00	\$ 11.00 \$ 19.80	\$ 50.80
11/08	5925 FM 521	Responded to call out for generator running; upon arrival found no issues, verified proper operation, reset auto dialer.	Plant Operator Level I	1.5	\$ 40.00	\$ 60.00	
			Utility Truck Materials	1.5	\$ 22.00	\$ 33.00 \$ 19.80	\$ 112.80
11/08	5925 FM 521	Cleaned clarifier #1.	Laborer	1.0	\$ 30.00	\$ 30.00	
			Laborer-OT	1.5	\$ 45.00	\$ 67.50	
			Utility Truck Materials	2.5	\$ 22.00	\$ 55.00 \$ 19.80	\$ 172.30
11/10	5925 FM 521	Maintenance on blowers and checked oil level.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
11/14	5925 FM 521	Cleaned clarifier.	Laborer	1.0	\$ 30.00	\$ 30.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 71.80
11/15	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
11/15	5925 FM 521	Investigated leak at facility near contact chamber; found electrical wires exposed, scheduled contractor for emergency repairs.	Plant Operator Level I	1.5	\$ 40.00	\$ 60.00	
			Utility Truck Materials	1.5	\$ 22.00	\$ 33.00 \$ 19.80	\$ 112.80
11/15	5925 FM 521	Troubleshoot sprayers not spraying; found clogged, made repairs, verified proper operation.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
11/15	5925 FM 521	Responded to call out for generator running; found no issues, verified proper operation.	Plant Operator Level I	0.5	\$ 40.00	\$ 20.00	
			Utility Truck Materials	0.5	\$ 22.00	\$ 11.00 \$ 19.80	\$ 50.80
11/16	5925 FM 521	Cleaned clarifier tank #2 and contact chamber.	Laborer	1.5	\$ 30.00	\$ 45.00	
			Laborer-OT	2.0	\$ 45.00	\$ 90.00	
			Utility Truck Materials	3.5	\$ 22.00	\$ 77.00 \$ 19.80	\$ 231.80
11/17	5925 FM 521	Maintenance on blowers and checked oil levels.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
11/17	5925 FM 521	Winterized facility.	Laborer	0.5	\$ 30.00	\$ 15.00	
			Utility Truck Materials	0.5	\$ 22.00	\$ 11.00 \$ 19.80	\$ 45.80
11/18	5925 FM 521	Checked sprayers; found clogged, cleaned, checked possible leak around digester, scheduled contractor for repairs.	Laborer	2.5	\$ 30.00	\$ 75.00	
			Plant Operator Level I	1.5	\$ 40.00	\$ 60.00	
			Utility Truck Materials	4.0	\$ 22.00	\$ 88.00 \$ 19.80	\$ 242.80
11/22	5925 FM 521	Winterized facility.	Laborer	2.0	\$ 30.00	\$ 60.00	
			Plant Operator Level I	2.0	\$ 40.00	\$ 80.00	
			Utility Truck Materials	4.0	\$ 22.00	\$ 88.00 \$ 19.80	\$ 247.80

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
11/22	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
11/22	5925 FM 521	Maintenance on blowers and checked oil levels.	Plant Operator Level III	1.5	\$ 40.00	\$ 60.00	
			Utility Truck Materials	1.5	\$ 22.00	\$ 33.00 \$ 19.80	\$ 112.80
11/23	5925 FM 521	Maintenance on clarifiers, checked oil level.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
11/24	5925 FM 521	Responded to call out for blower failure; found all blowers down due to bad weather conditions, monitored plant operations until power was restored.	Plant Operator Level III-OT	1.0	\$ 60.00	\$ 60.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 82.00
11/28	5925 FM 521	Clean contact chamber.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
11/29	5925 FM 521	Cleaned facility.	Laborer	1.0	\$ 30.00	\$ 30.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 71.80
11/29	5925 FM 521	Scheduled chemical delivery for facility use; bleach.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	
			Utility Truck Materials	0.5	\$ 22.00	\$ 11.00 \$ 19.80	\$ 50.80
11/29	5925 FM 521	Exercised generator.	Laborer	0.5	\$ 30.00	\$ 15.00	
			Utility Truck Materials	0.5	\$ 22.00	\$ 11.00 \$ 19.80	\$ 45.80
11/30	5925 FM 521	Cleared rags from stilling well tank #1.	Plant Operator Level I	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 24.02	\$ 86.02

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
11/30	5925 FM 521	Maintenance on blowers and checked oil levels.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
12/01	5925 FM 521	Maintenance on clarifiers and checked oil level.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
12/01	5925 FM 521	Made repairs to 4" line at facility, reconnected line. Purchased materials for facility use; batteries, primer, glue, coupling, clean out plug, adapter.	Plant Operator Level I	3.0	\$ 40.00	\$ 120.00	
			Supervisor	2.5	\$ 50.00	\$ 125.00	
			Utility Truck	3.0	\$ 22.00	\$ 66.00	
			1-Ton Utility Truck Materials	2.5	\$ 35.00	\$ 87.50 \$ 302.46	\$ 700.96
12/01	5925 FM 521	Monthly auto dialer service.	Rate	1.0	\$ 32.00	\$ 32.00	\$ 32.00
12/02	5925 FM 521	Additional process control, cleaned contact chamber, cleared rags, purchased materials for facility use; marking paint, trash bags, batteries.	Laborer	3.0	\$ 30.00	\$ 90.00	
			Utility Truck Materials	3.0	\$ 22.00	\$ 66.00 \$ 63.28	\$ 219.28
12/06	5925 FM 521	Generator running test and checked fuel level.	Plant Operator Level III	0.5	\$ 40.00	\$ 20.00	
			Utility Truck Materials	0.5	\$ 22.00	\$ 11.00 \$ 19.80	\$ 50.80
12/07	5925 FM 521	Reprogrammed auto dialer callout numbers.	Plant Operator Level II	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
12/08	5925 FM 521	Maintenance on blowers and checked oil levels.	Plant Operator Level III	1.0	\$ 40.00	\$ 40.00	
			Utility Truck Materials	1.0	\$ 22.00	\$ 22.00 \$ 19.80	\$ 81.80
12/09	5925 FM 521	Clean facility, cleaned contact chamber.	Laborer	1.5	\$ 30.00	\$ 45.00	
			Plant Operator Level III	1.5	\$ 40.00	\$ 60.00	
			Utility Truck	3.0	\$ 22.00	\$ 66.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
12/12	5925 FM 521	Cleaned clarifier #1.	Materials			\$ 19.80	\$ 190.80
			Plant Operator Level I	1.5	\$ 40.00	\$ 60.00	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
			Materials			\$ 19.80	
		Total Wastewater Plant	\$4,342.36				\$ 112.80