

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

Notice is hereby given that the Board of Supervisors of **Fort Bend County Fresh Water Supply District No. 1** will meet in **regular** session, open to the public, at **6:00 p.m. on Thursday, May 19, 2022**, at the Mustang Community Center, **4521 F.M. 521 North, Fresno, Fort Bend County, Texas, 77545**, a designated meeting place of the Board inside the boundaries of the District.

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

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

**2. Qualification of Supervisors.**

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

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

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

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

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

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

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

- A. Approval of repairs to water and wastewater systems.
- B. Approval of requests for water taps.
- C. Approval of water termination list.

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

- A. Approval of minutes of meetings held on April 21, 2022, and April 28, 2022.
- B. Discuss and take action on Regional Facilities Contract.
- C. Consider approving Resolution Regarding Annual Review of Emergency Preparedness Plan.
- D. Consider approving Resolution Regarding Unclaimed Property.
- E. Receive and take action on Annual Arbitrage Report.

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

**9. Hear from public.**

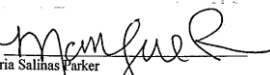
The meeting is also available by **ZOOM**, please use the link:

[https://us02web.zoom.us/j/81220738969?pwd=QichgzFlohYjR0sfUNcO3J\\_khzj-6.1](https://us02web.zoom.us/j/81220738969?pwd=QichgzFlohYjR0sfUNcO3J_khzj-6.1)

**The Meeting ID is 812 2073 8969 and the password is 742770.**

not limited to, private consultation with the District's Attorney's on any or all matters or subjects authorized by law, pending or contemplated litigation, personnel matters, real estate transactions, security devices, economic development negotiations and/or gifts and donations.

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

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



MUNICIPAL ACCOUNTS  
& CONSULTING, L.P.

# Fort Bend County Fresh Water Supply District No. 1

Bookkeeper's Report

May 19, 2022

## Cash Flow Report - Checking Account

As of May 19, 2022

Num	Name	Memo	Amount	Balance
BALANCE AS OF 04/22/2022				\$333,453.78
Receipts				
	Insurance Cancellation Reimbursement		744.59	
	Service Application Fee - Jose Fuentes: 529 Trammel Fresno Rd		2,500.00	
	Wire Transfer from Lockbox		131,645.02	
	Interest Earned on Checking		30.18	
	Void Check #8064 - City of Arcola		22,356.41	
	City of Arcola Joint Water Payment		12,577.33	
	City of Arcola Capacity Reserve Payment		1,500.00	
Total Receipts				171,353.53
Disbursements				
8135	Melissa Carter	VOID: Deposit Refund (\$986.00)	0.00	
8153	Paul Hamilton	VOID: Fees of Office - 4/21/2022(\$138.52)	0.00	
8176	AT&T Mobility - #0808	Ipad Expense	(183.43)	
8177	City of Arcola	WWTP Expense	(18,724.26)	
8178	Frontier Communications	Telephone Expense	(150.65)	
8180	Calvin Casher	Fees of Office - 5/19/2022	(138.52)	
8181	Erasto Vallejo	Fees of Office - 5/19/2022	0.00	
8182	Paul Hamilton	Fees of Office - 5/19/2022	(138.52)	
8183	Rosa Linda Medina	Fees of Office - 5/19/2022	(113.52)	
8184	Calvin Casher	Fees of Office - 4/28/2022	(138.53)	
8185	Rosa Linda Medina	Fees of Office - 4/28/2022	(113.53)	
8186	Paul Hamilton	Fees of Office - WWTP Report	(138.52)	
8187	City of Arcola	Sewer Collections	(6,139.80)	
8188	DXI Industries, Inc.	Chemicals	(64.00)	
8189	Envirodyne Laboratories, Inc	Laboratory Fees	(88.00)	
8190	Environmental Development Partners	Maintenance & Operations	(34,247.62)	
8191	Felix Cortez Gomez	Overpayment Refund	(294.09)	
8192	Jacobs Engineering Group, Inc.	Engineering Fees	(44,586.34)	
8193	Lopez Entertainment	Deposit Refund	(220.70)	
8194	McCall Gibson Swedlund Barfoot PLLC	Auditing Fees	(6,000.00)	
8195	Municipal Accounts & Consulting, LP	Bookkeeping Fees	(4,593.39)	
8196	Sanford Kuhl Hagan Kugle Parker Kahn LLP	Legal Fees	(10,342.73)	
8197	AT&T Mobility - #0808	Ipad Expense	0.00	
8198	City of Arcola	WWTP Expenses	0.00	
8199	Frontier Communications	Telephone Expense	0.00	
8200	Hudson Energy Services, LLC	Utility Expense	0.00	
8201	North Fort Bend Water Authority	Pumpage Fees	0.00	
8202	Paul Hamilton	Fees of Office - 5/10/2022	(138.53)	
8203	Melissa Carter	Reissue Deposit Refund	(986.00)	
8204	Texas State Comptroller	Unclaimed Property	0.00	
8205	City of Arcola	Reissue Check #8064 - WWTP Expense	(22,356.41)	
Fees	Central Bank	Bank Service Charge	(40.00)	
Total Disbursements				(149,937.09)
BALANCE AS OF 05/19/2022				\$354,870.22

Fort Bend County FWSD No. 1 - GOF  
**Cash Flow Report - Operator Account**  
 As of May 19, 2022

Num	Name	Memo	Amount	Balance
BALANCE AS OF 04/22/2022				\$19,068.87
Receipts				
	Accounts Receivable		109,867.68	
	Accounts Receivable		18,269.39	
Total Receipts				128,137.07
Disbursements				
Fees	Central Bank	Bank Service Charge	(25.00)	
Rtn Chk	Fort Bend County FWSD No 1	Returned Checks (2)	(120.10)	
Wire	Central Bank	Wire Transfer to Checking	(131,645.02)	
Total Disbursements				(131,790.12)
BALANCE AS OF 05/19/2022				\$15,415.82

## Cash Flow Report - Checking Account

As of May 19, 2022

Num	Name	Memo	Amount	Balance
BALANCE AS OF 04/22/2022				\$386.16
Receipts				
	Interest Earned on Checking		0.04	
	Wire Transfer from 2019 DFund Money Market		227,458.40	
Total Receipts				227,458.44
Disbursements				
6022	B-5 Construction Company, Inc.	Water Plant #2 - PE #13	(222,494.85)	
6023	Jacobs Engineering Group, Inc.	TWDB WP No. 2 Engineering Fees	(3,903.55)	
6024	Terracon Consultants, Inc.	Engineering Fees	(1,060.00)	
Svc Chg	Central Bank	Service Charge	(40.00)	
Total Disbursements				(227,498.40)
BALANCE AS OF 05/19/2022				\$346.20

## Account Balances

As of May 19, 2022

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
<b>Fund: Operating</b>					
Certificates of Deposit					
SUNFLOWER BANK (XXXX2548)	05/28/2021	05/28/2022	0.29 %	240,000.00	
THIRD COAST BANK, SSB (XXXX6605)	05/30/2021	05/30/2022	0.50 %	240,000.00	
SOUTH STAR BANK (XXXX0172)	06/30/2021	06/30/2022	0.15 %	240,000.00	
UNITY NATIONAL BANK (XXXX4604)	07/22/2021	07/22/2022	0.25 %	240,000.00	
TEXAS REGIONAL BANK (XXXX0879)	08/01/2021	08/02/2022	0.13 %	240,000.00	
SIMMONS BANK (XXXX6670)	09/30/2021	09/30/2022	0.25 %	240,000.00	
BANCORPSOUTH (XXXX7336)	11/02/2021	11/04/2022	0.44 %	240,000.00	
PLAINS STATE BANK (XXXX1329)	11/24/2021	11/24/2022	0.25 %	240,000.00	
WALLIS BANK (XXXX0319)	11/24/2021	11/24/2022	0.12 %	240,000.00	
VERITEX COMMUNITY BANK (XXXX0266)	11/25/2021	11/25/2022	0.30 %	240,000.00	
TEXAS FIRST BANK (XXXX7767)	12/22/2021	12/22/2022	0.30 %	240,000.00	
INDEPENDENT BANK (XXXX1575)	12/30/2021	12/31/2022	0.10 %	240,000.00	
FRONTIER BANK (XXXX2246)	01/23/2022	01/23/2023	0.50 %	240,000.00	
LONE STAR BANK (XXXX2413)	02/24/2022	02/24/2023	0.35 %	240,000.00	
Money Market Funds					
TEXAS CLASS (XXXX0002)	03/17/2020		0.87 %	5,327,074.11	
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX0488)			0.00 %	354,870.22	Checking Account
CENTRAL BANK - CHECKING (XXXX3849)			0.00 %	15,415.82	Operator
Totals for Operating Fund:				\$9,057,360.15	
<b>Fund: Capital Projects</b>					
Money Market Funds					
UMB (XXXX1340)	04/01/2021		0.00 %	202,177.10	Series 2019 Dfund
TEXAS CLASS (XXXX0005)	05/14/2021		0.87 %	783,127.09	Series 2019 DFund
TEXAS CLASS (XXXX0006)	03/11/2022		0.87 %	9,293,131.89	Series 2022
Checking Account(s)					
CENTRAL BANK - CHECKING (XXXX0453)			0.00 %	346.20	Checking Account
Totals for Capital Projects Fund:				\$10,278,782.28	
<b>Fund: Debt Service</b>					
Certificates of Deposit					
ALLEGIANCE BANK - DEBT (XXXX4800)	08/02/2021	08/02/2022	0.20 %	240,000.00	
SIMMONS BANK-DEBT (XXXX2023)	08/02/2021	08/02/2022	0.25 %	240,000.00	
TEXAS REGIONAL BANK-DEBT (XXXX5860)	08/02/2021	08/02/2022	0.13 %	240,000.00	
UNITY BANK - DEBT (XXXX4608)	08/02/2021	08/02/2022	0.25 %	240,000.00	
FRONTIER BANK - DEBT (XXXX2126)	08/04/2021	08/04/2022	0.50 %	240,000.00	
BANCORPSOUTH - DEBT (XXXX0073)	08/05/2021	08/05/2022	0.44 %	240,000.00	
INDEPENDENT BANK-DEBT (XXXX0365)	02/26/2022	02/26/2023	0.10 %	240,000.00	
SOUTH STAR BANK-DEBT (XXXX0134)	02/27/2022	02/27/2023	0.15 %	240,000.00	

## Account Balances

As of May 19, 2022

Financial Institution (Acct Number)	Issue Date	Maturity Date	Interest Rate	Account Balance	Notes
Fund: Debt Service					
Money Market Funds					
TEXAS CLASS (XXXX0004)	04/09/2020		0.87 %	2,417,161.53	
Totals for Debt Service Fund:				\$4,337,161.53	
Grand total for Fort Bend County Fresh Water Supply District No. 1:				\$23,673,303.96	



# Capital Projects Fund Breakdown

FB FWSD 1

As of Date 5/19/2022

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## Net Proceeds for All Bond Issues

### Receipts

Bond Proceeds - Series 2019	1,745,000.00
Interest Earnings - Series 2019	1,562.21
Bond Proceeds - Series 2022	10,450,000.00
Interest Earnings - Series 2022	5,286.67

### Disbursements

Disbursements - Series 2019	(760,911.82)
Disbursements - Series 2022	(1,162,154.78)

<b>Total Cash Balance</b>	<b><u><u>\$10,278,782.28</u></u></b>
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## Balances by Account

Central Bank - Checking	\$346.20
Texas Class - Series 2019	783,127.09
Texas Class - Series 2022	9,293,131.89
UMB - Series 2019 Escrow	202,177.10

<b>Total Cash Balance</b>	<b><u><u>\$10,278,782.28</u></u></b>
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## Balances by Bond Series

Bond Proceeds - Series 2019	985,650.39
Bond Proceeds - Series 2022	9,293,131.89

<b>Total Cash Balance</b>	<b><u><u>\$10,278,782.28</u></u></b>
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## Remaining Costs/Surplus By Bond Series

Remaining Costs - Series 2019	984,088.18
Remaining Costs - Series 2022	9,287,845.22

<b>Total Amount in Remaining Costs</b>	<b><u><u>\$10,271,933.40</u></u></b>
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Surplus & Interest - Series 2019	1,562.21
Surplus & Interest - Series 2022	5,286.67

<b>Total Surplus &amp; Interest Balance</b>	<b><u><u>\$6,848.88</u></u></b>
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<b>Total Remaining Costs/Surplus</b>	<b><u><u>\$10,278,782.28</u></u></b>
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Cost Comparison - \$1,745,000 - Series 2019

FB FWSD 1

	USE OF PROCEEDS	ACTUAL COSTS	REMAINING COSTS	VARIANCE (OVER)/UNDER
District Items				
TWDB Issue - WP #2	\$1,200,000.00	\$671,645.96	\$528,354.04	\$0.00
Contingency	475,000.00	19,265.86	455,734.14	0.00
Subtotal District Items	\$1,675,000.00	\$690,911.82	\$984,088.18	\$0.00
TOTAL CONSTRUCTION COSTS	\$1,675,000.00	\$690,911.82	\$984,088.18	\$0.00
NON-CONSTRUCTION COSTS				
Legal Fees	\$35,000.00	\$35,000.00	\$0.00	\$0.00
Fiscal Agent Fees	35,000.00	35,000.00	0.00	0.00
TOTAL NON-CONSTRUCTION COSTS	\$70,000.00	\$70,000.00	\$0.00	\$0.00
TOTAL BOND ISSUE REQUIREMENT	\$1,745,000.00	\$760,911.82	\$984,088.18	\$0.00
			Interest Earned	\$1,562.21
			Total Surplus & Interest	\$1,562.21
			Total Remaining Funds	\$985,650.39

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

FB FWSD 1

	USE OF PROCEEDS	ACTUAL COSTS	REMAINING COSTS	VARIANCE (OVER)/UNDER
<b>CONSTRUCTION COSTS</b>				
<b>District Items</b>				
City of Arcola WWTP Expansion(0.5 MGD to 0.675 MGD)	\$84,000.00	\$0.00	\$84,000.00	\$0.00
City of Arcola WWTP Expansion(0.675 MGD to 0.95 MGD)	870,000.00	0.00	870,000.00	0.00
Gateway Acres Subdivision Wastewater Collection System	5,000,000.00	0.00	5,000,000.00	0.00
Fresno Ranches Subdivion 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	420,435.04	366,864.96	0.00
Material Testing	160,000.00	0.00	160,000.00	0.00
Surveying	66,750.00	0.00	66,750.00	0.00
<b>Subtotal District Items</b>	<b>\$9,678,050.00</b>	<b>\$420,435.04</b>	<b>\$9,257,614.96</b>	<b>\$0.00</b>
<b>TOTAL CONSTRUCTION COSTS</b>	<b>\$9,678,050.00</b>	<b>\$420,435.04</b>	<b>\$9,257,614.96</b>	<b>\$0.00</b>
<b>NON-CONSTRUCTION COSTS</b>				
Legal Fees	\$209,000.00	\$209,000.00	\$0.00	\$0.00
Fiscal Agent Fees	144,500.00	144,500.00	0.00	0.00
Bond Discount	265,310.00	265,310.00	0.00	0.00
Bond Issuance Expenses	29,825.00	29,825.00	0.00	0.00
Attorney General Fee	9,500.00	9,500.00	0.00	0.00
TCEQ Bond Issuance Fee	26,125.00	26,125.00	0.00	0.00
Bond Application Report Cost	39,500.00	39,500.00	0.00	0.00
Contingency	48,190.00	17,959.74	30,230.26	0.00
<b>TOTAL NON-CONSTRUCTION COSTS</b>	<b>\$771,950.00</b>	<b>\$741,719.74</b>	<b>\$30,230.26</b>	<b>\$0.00</b>
<b>TOTAL BOND ISSUE REQUIREMENT</b>	<b>\$10,450,000.00</b>	<b>\$1,162,154.78</b>	<b>\$9,287,845.22</b>	<b>\$0.00</b>
Interest Earned				\$5,286.67
Total Surplus & Interest				\$5,286.67
Total Remaining Funds				<b>\$9,293,131.89</b>

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

March 2022

		March 2022			January 2022 - March 2022			Annual
		Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)	Budget
<b>Revenues</b>								
14110	Water - Customer Service Revenu	49,555	47,895	1,660	146,461	143,686	2,775	574,744
14112	Regional Water Authority Fees	40,419	39,532	887	110,260	118,597	(8,337)	474,389
14140	Connection Fees	1,680	893	787	4,016	2,678	1,339	10,711
14150	Tap Connections	27,365	12,500	14,865	62,202	37,500	24,702	150,000
14160	Service Application Fees	2,500	617	1,883	2,500	1,852	648	7,407
14210	Sewer - Customer Service Fee	18,298	18,667	(369)	53,836	56,002	(2,166)	224,007
14220	Inspection Fees	1,895	1,537	358	4,145	4,611	(466)	18,443
14310	Penalties & Interest	2,619	2,514	105	9,852	7,543	2,309	30,173
14330	Miscellaneous Income	41,841	4,615	37,226	49,052	13,845	35,208	55,378
14350	Maintenance Tax Collections	77,274	77,000	274	1,298,194	1,297,800	394	1,731,496
14351	Penalty & Interest on Tax	7,731	5,812	1,919	18,508	17,435	1,073	69,739
14365	Interest Earned on Checking	14	15	(1)	23	44	(21)	176
14370	Interest Earned on Temp. Invest	2,079	568	1,511	3,793	1,704	2,089	6,815
14410	Water Plant Operations COA	15,558	11,857	3,701	40,024	35,571	4,453	142,285
14425	Arcola Capacity Reserve	1,500	0	1,500	4,500	0	4,500	0
<b>Total Revenues</b>		<b>290,327</b>	<b>224,022</b>	<b>66,305</b>	<b>1,807,367</b>	<b>1,738,867</b>	<b>68,500</b>	<b>3,495,763</b>
<b>Expenditures</b>								
16105	Operator Expense	7,644	7,610	34	22,840	22,829	11	91,317
16110	Tap Connection Expense	6,097	6,250	(153)	28,331	18,750	9,581	75,000
16130	Maintenance & Repairs	31,392	16,173	15,219	56,539	48,520	8,019	194,079
16140	Chemicals	376	291	85	1,375	874	501	3,496
16150	Laboratory Expense	588	678	(90)	1,764	2,035	(271)	8,141
16160	Utilities	3,628	3,311	317	11,394	9,933	1,461	39,734
16210	Inspection Expense	956	971	(15)	1,945	2,912	(968)	11,649
16234	Water Authority Pumpage-COA	13,341	13,438	(97)	35,062	40,313	(5,251)	161,252
16235	Water Authority Pumpage Fees	29,830	36,744	(6,914)	105,760	110,231	(4,471)	440,923
16236	Arcola WWTP Expenses	9,579	8,014	1,565	36,298	24,042	12,256	96,169
16320	Tax Assessor/Collector Fees	0	0	0	9,132	7,528	1,604	30,111
16330	Legal Fees	21,513	16,667	4,846	41,439	50,000	(8,561)	200,000
16340	Auditing Fees	0	0	0	15,500	15,500	0	20,800
16350	Engineering Fees	36,118	29,167	6,951	97,216	87,500	9,716	350,000
16370	Election Expense	75	207	(132)	650	621	29	2,485
16380	Permit Expense	0	0	0	0	0	0	6,121
16390	Telephone Expense	334	322	12	968	966	1	3,866
16410	Sales Tax Tracking	0	125	(125)	0	375	(375)	1,500
16430	Bookkeeping Fees	3,692	3,833	(142)	13,404	11,500	1,904	46,000
16455	SB 622 Publications	0	36	(36)	0	108	(108)	433
16460	Printing & Office Supplies	1,804	499	1,306	4,065	1,496	2,569	5,984
16480	Delivery Expense	164	89	75	262	268	(5)	1,071
16490	Website Services	351	168	183	639	505	134	2,020
16520	Postage	1,465	739	726	3,067	2,217	850	8,866
16530	Insurance & Surety Bond	0	0	0	0	0	0	12,120
16540	Travel Expense	104	25	80	352	74	278	295
16560	Miscellaneous Expense	619	2,866	(2,247)	2,013	8,598	(6,586)	34,394
16570	AWBD Expense	0	125	(125)	0	375	(375)	1,500
16580	Bank Service Charge	130	80	50	574	240	334	960
16590	Seminar Expenses	0	30	(30)	751	90	662	358
16600	Payroll Expenses	750	1,030	(280)	4,350	3,090	1,260	12,362
16620	Payroll Tax Expense	57	88	(31)	333	264	69	1,057
16650	Arbitrage Expense	0	0	0	0	0	0	9,750
<b>Total Expenditures</b>		<b>170,607</b>	<b>149,576</b>	<b>21,031</b>	<b>496,023</b>	<b>471,756</b>	<b>24,268</b>	<b>1,873,813</b>

## Actual vs. Budget Comparison

March 2022

	March 2022			January 2022 - March 2022			Annual Budget
	Actual	Budget	Over/(Under)	Actual	Budget	Over/(Under)	
Other Revenues							
15000 Prior Year Reserve	0	0	0	0	0	0	363,050
Total Other Revenues	0	0	0	0	0	0	363,050
Other Expenditures							
16750 Capital Outlay	0	0	0	0	0	0	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	0	0	0	0	0	0	1,985,000
Excess Revenues (Expenditures)	<u>\$119,720</u>	<u>\$74,446</u>	<u>\$45,274</u>	<u>\$1,311,343</u>	<u>\$1,267,111</u>	<u>\$44,232</u>	<u>\$0</u>

## Balance Sheet

As of March 31, 2022

Mar 31, 22

## ASSETS

## Current Assets

## Checking/Savings

~~\$\$\$~~ '7 Uj' j b' 6 Ub\_

524,483

~~%%~~ \$ 'C dYfUcf

19,069

## Total Checking/Savings

543,551

## Other Current Assets

~~%%~~ \$\$\$ 'HJa Y'8 YdcgJhg

8,093,947

~~%%~~ \$\$\$ '5 Wti bHgF Wj U'Y

301,673

~~%%~~ % \$ '5 #F '! 5 fWt' UK UYf

28,433

~~%%~~ % ' '5 #F '5 fWt' U! '7 LdUJmF YgYfj Y

10,500

~~%%~~ & \$ 'A UjbHYbUbW HU 'F Wj U'Y

438,276

~~%%~~ , \$ '5 Wti YX' -bHYfYgh

4,981

~~%%~~ ' \$ '8 i Y: fca '8 G

85,005

~~%%~~ ( \$ '8 i Y: fca '7 D:

2,610

## Total Other Current Assets

8,965,424

## Total Current Assets

9,508,975

## TOTAL ASSETS

9,508,975

## LIABILITIES &amp; EQUITY

## Liabilities

## Current Liabilities

## Accounts Payable

~~\$\$\$~~ '5 Wti bHgDUhtU'Y

234,294

## Total Accounts Payable

234,294

## Other Current Liabilities

~~%%~~ \$\$\$ 'DUhtc' '@UJ] jHYg

850

~~%\*~~ % \$ '7 i gHca Yf'A YHf'8 YdcgJhg

136,585

~~%~~ + \$ '8 i YHc'7 C 5! GYk Yf'7 c' Wjcbg

1,835

~~%~~ ++ \$ '1 bWUja YX'DfcdYfm

38,000

~~%~~ +, \$ '8 YZffYX' -bZck gDfcdYfmHU Yg

739,772

## Total Other Current Liabilities

917,041

## Total Current Liabilities

1,151,335

## Total Liabilities

1,151,335

## Equity

~~%~~ \$\$\$ '1 bUgJ[ bYX: i bX'6 UUbW

7,046,297

## Net Income

1,311,343

## Total Equity

8,357,640

## TOTAL LIABILITIES &amp; EQUITY

9,508,975

## District Debt Service Payments

05/19/2022 - 05/31/2023

Paying Agent	Series	Date Due	Date Paid	Principal	Interest	Total Due
Debt Service Payment Due 08/15/2022						
Computershare Trust Company, NA	2006A - WS&D	08/15/2022		380,000.00	33,862.50	413,862.50
Computershare Trust Company, NA	2010 - WS&D	08/15/2022		150,000.00	2,812.50	152,812.50
Computershare Trust Company, NA	2010A - WS&D	08/15/2022		30,000.00	0.00	30,000.00
Amegy Bank of Texas	2015 - WS&D	08/15/2022		195,000.00	130,410.50	325,410.50
Amegy Bank of Texas	2016 - Refunding	08/15/2022		185,000.00	58,350.00	243,350.00
Amegy Bank of Texas	2017 - Refunding	08/15/2022		10,000.00	105,950.00	115,950.00
Bank of New York	2019 - WS&D	08/15/2022		40,000.00	30,822.50	70,822.50
Amegy Bank of Texas	2020 - Refunding	08/15/2022		280,000.00	68,556.25	348,556.25
Total Due 08/15/2022				1,270,000.00	430,764.25	1,700,764.25
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
Total Due 02/15/2023				0.00	414,353.25	414,353.25
District Total				\$1,270,000.00	\$845,117.50	\$2,115,117.50

# Cash Flow Forecast

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

	12/22	12/23	12/24	12/25	12/26
Assessed Value	\$412,931,570	\$412,931,570	\$412,931,570	\$412,931,570	\$412,931,570
Maintenance Tax Rate	\$0.410	\$0.410	\$0.410	\$0.410	\$0.410
Maintenance Tax	\$1,659,159	\$1,659,159	\$1,659,159	\$1,659,159	\$1,659,159
% Change in Water Rate		3.00%	3.00%	3.00%	3.00%
% Change in Wastewater Rate		3.00%	3.00%	3.00%	3.00%
% Change in NFBWA		10.00%	10.00%	10.00%	10.00%
% Change in Expenses		5.00%	5.00%	5.00%	5.00%
<b>Beginning Cash Balance 12-31-20</b>	<b>\$7,034,209</b>	<b>\$6,678,007</b>	<b>\$8,162,988</b>	<b>\$9,632,450</b>	<b>\$11,085,466</b>
<b>Revenues</b>					
Maintenance Tax	\$1,731,496	\$1,659,159	\$1,659,159	\$1,659,159	\$1,659,159
Water Revenue	574,744	591,986	609,746	628,038	646,879
Wastewater Revenue	224,007	230,727	237,649	244,778	252,122
NFBWA Revenue	474,389	521,828	574,011	631,412	694,553
Other	491,126	515,682	541,466	568,540	596,967
<b>Total Revenues</b>	<b>\$3,495,762</b>	<b>\$3,519,383</b>	<b>\$3,622,031</b>	<b>\$3,731,927</b>	<b>\$3,849,680</b>
<b>Expenses</b>					
Purchase Water	\$161,252	\$166,090	\$171,072	\$176,204	\$181,491
Purchase Wastewater	96,169	99,054	102,026	105,086	108,239
NFBWA	440,923	485,015	533,517	586,869	645,555
Other Expenses	1,175,469	1,234,242	1,295,955	1,360,752	1,428,790
<b>Total Expenses</b>	<b>\$1,873,813</b>	<b>\$1,984,401</b>	<b>\$2,102,569</b>	<b>\$2,228,912</b>	<b>\$2,364,075</b>
<b>Net Surplus</b>	<b>\$1,621,949</b>	<b>\$1,534,981</b>	<b>\$1,519,462</b>	<b>\$1,503,016</b>	<b>\$1,485,605</b>
<b>Capital Outlay</b>					
Capital Outlay	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
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
<b>Total Capital Outlay</b>	<b>\$1,985,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>	<b>\$50,000</b>
<b>Construction Surplus</b>	<b>\$6,849</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Ending Cash Balance</b>	<b>\$6,678,007</b>	<b>\$8,162,988</b>	<b>\$9,632,450</b>	<b>\$11,085,466</b>	<b>\$12,521,071</b>
<b>Operating Reserve % of Exp</b>					
	356.39%	411.36%	458.13%	497.35%	529.64%

### Bond Authority

Remaining Bonding Capacity - \$69,760,000

Maintenance Tax Rate Cap - \$0.50



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

PERCENTAGE	TAX YEARS ----- 2022 -----			TAX YEARS ----- 2021 -----			GRAND DSF	TOTAL MAINT	TOTAL
	DSF 0.5900	M&O 0.4100	TOTAL 2022	DSF 0.5900	M&O 0.4100	TOTAL 2021			
PRIOR YEAR									191,816.92
TAX LEVY 2021	0.00	0.00		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	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
JUNE 2021									
TAXES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
JULY 2021									
TAXES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
AUG 2021									
TAXES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
SEPT 2021									
TAXES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
OCT 2021									
TAXES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
NOV 2021									
TAXES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
DEC 2021									
TAXES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
							0.00	0.00	0.00
TOTALS	0.00	0.00	0.00	1,892,140.78	1,314,877.22	3,207,018.00	63,958.29	47,483.38	111,441.67
TAXES	0.00	0.00	0.00	1,873,839.08	1,302,159.25	3,175,998.33	1,921,806.42	1,337,619.99	3,259,426.41
PENALTY	0.00	0.00	0.00	18,301.70	12,717.97	31,019.67	34,292.65	24,740.61	59,033.26
TOTALS	0.00	0.00	0.00	1,892,140.78	1,314,877.22	3,207,018.00	1,956,099.07	1,362,360.60	3,318,459.67

ADJUSTMENTS 2,507.00 0.00

TAX							TOTAL TAX		
DUE @							DUE		
1/31/2020	0.00	0.00	0.00	260,949.06	181,337.49	442,286.55	562,847.08	398,095.09	960,942.17

TAX RATES	0.5900	0.4100	1.0000	0.5900	0.4100	1.0000			
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Deferral Operating 2021	301,496.01
Deferral Debt 2021	433,860.12
Debt Collections CFY (Defer)	0.00
Operating Collections CFY (Defer)	0.00
Total DSF Collections	2,355,666.54
Total Op Collections	1,639,116.00
Total DSF Deferral	996,707.20
Total Deferral	699,591.10

## Summary of Money Market Funds

04/22/2022 - 05/19/2022

## INTERNAL USE ONLY

Fund: Operating

Financial Institution: TEXAS CLASS

Account Number: TX-01-0857-0002 Date Opened: 03/17/2020 Current Interest Rate: 0.87%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
04/22/2022		4,333,951.86				
04/27/2022	TCB CD XXXX0586 INTEREST		613.23			
04/27/2022	WT FROM TCB CD XXXX0586		245,000.00			
04/29/2022	ALLEG CD XXXX0783 INTEREST		480.35			
04/29/2022	WT FROM ALLEG CD XXXX0783		240,000.00			
04/30/2022					1,672.97	
05/19/2022	Transfer from CPF Sr 2022		40,228.28			
05/19/2022	Transfer from CPF Sr 2022		419,640.72			
05/19/2022	From DSF MM - 4/22 Tax Xfer		45,486.70			
Totals for Account TX-01-0857-0002:		\$4,333,951.86	\$991,449.28		\$1,672.97	\$5,327,074.11
Totals for Operating Fund:		\$4,333,951.86	\$991,449.28		\$1,672.97	\$5,327,074.11

## 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

04/22/2022 - 05/19/2022

## INTERNAL USE ONLY

Fund: Capital Projects

Financial Institution: TEXAS CLASS

Account Number: TX-01-0857-0005 Date Opened: 05/14/2021 Current Interest Rate: 0.87%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
04/22/2022		1,010,119.54				
04/30/2022					465.95	
05/19/2022	To Checking			(227,458.40)		
Totals for Account TX-01-0857-0005:		\$1,010,119.54		(\$227,458.40)	\$465.95	\$783,127.09

Account Number: TX-01-0857-0006 Date Opened: 03/11/2022 Current Interest Rate: 0.87%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
04/22/2022		9,749,217.87				
04/30/2022					3,783.02	
05/19/2022	Transfer to GOF			(40,228.28)		
05/19/2022	Transfer to GOF			(419,640.72)		
Totals for Account TX-01-0857-0006:		\$9,749,217.87		(\$459,869.00)	\$3,783.02	\$9,293,131.89

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
04/22/2022		202,177.10				
Totals for Account 151340:		\$202,177.10				\$202,177.10
Totals for Capital Projects Fund:		\$10,961,514.51		(\$687,327.40)	\$4,248.97	\$10,278,436.08

## 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

04/22/2022 - 05/19/2022

## INTERNAL USE ONLY

Fund: Debt Service

Financial Institution: TEXAS CLASS

Account Number: TX-01-0857-0004 Date Opened: 04/09/2020 Current Interest Rate: 0.87%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
04/22/2022		2,401,301.31				
04/28/2022	Tax Collections - 4/22		20,117.32			
04/30/2022					945.35	
05/05/2022	Tax Collections - 4/22 DIT		40,684.25			
05/10/2022	PAF AMEGY SERIES 2020 REF			(400.00)		
05/19/2022	Xfer to GOF - 4/30 Tax			(45,486.70)		
Totals for Account TX-01-0857-0004:		\$2,401,301.31	\$60,801.57	(\$45,886.70)	\$945.35	\$2,417,161.53
Totals for Debt Service Fund:		\$2,401,301.31	\$60,801.57	(\$45,886.70)	\$945.35	\$2,417,161.53

## 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

# 2022 AWBD Annual Conference

Fort Bend County Fresh Water Supply District No. 1

**Thursday, June 23 - Saturday, June 25, 2022**

Fort Worth Convention Center - Fort Worth, TX

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

## Note

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

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

All hotel reservations are the sole responsibility of each attendee.

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

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

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

## Registration Dates

Early Registration:	Begins	2/16/2022	\$425
Regular Registration:	Begins	3/31/2022	\$475
Late Registration	Begins	5/12/2022	\$575

## Cancellation Policy

All cancellations must be made in writing.

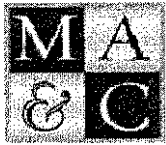
A \$50.00 administrative fee is assessed for each conference registration cancelled on or before 05/11/22.

There will be no refunds after 05/11/22.

## 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.



MUNICIPAL ACCOUNTS  
& CONSULTING, L.P.

**Fort Bend County Fresh Water  
Supply District No. 1  
Quarterly Investment Inventory Report  
Period Ending March 31, 2022**

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

Attached is the Quarterly Investment Inventory Report for the  
Period ending March 31, 2022.

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

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

Mark M. Burton  
(Investment Officer)

Ghia Lewis  
(Investment Officer)

COMPLIANCE TRAINING

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

INVESTMENT OFFICERS  
Mark M. Burton

Ghia Lewis

CURRENT TRAINING

November 5, 2013 (Texpool Academy 10 Hours)  
November 27, 2015 (Texpool Academy 10 Hours)  
December 26, 2017 (Texpool Academy 10 Hours)  
January 9, 2020 (TexPool Academy 12 Hours)  
December 31, 2021 (Texpool Academy 10 Hours)

November 7, 2013 (Texpool Academy 10 Hours)  
November 5, 2015 (Texpool Academy 10 Hours)  
November 6, 2017 (Texpool Academy 10 Hours)  
November 5, 2019 (Texpool Academy 10 Hours)  
December 28, 2021 (Texpool Academy 10 Hours)

Fort Bend County Fresh Water Supply District No. 1

Summary of Money Market Funds

01/01/2022 - 03/31/2022

Fund: Operating

Financial Institution: TEXAS CLASS

Account Number: XXXX0002 Date Opened: 03/17/2020 Current Interest Rate: 0.29%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
01/01/2022		2,546,234.95				
01/03/2022	IND CDXXXX1575 INTEREST		841.10			
01/20/2022	From DSF MM - 10/21 Tax Xfer		12,324.78			
01/20/2022	From DSF MM - 11/21 Tax Xfer		25,657.93			
01/20/2022	From BBVA GOF		127,770.66			
01/24/2022	FRONT CDXXXX2246 INTEREST		1,202.29			
01/31/2022					212.14	
02/01/2022	From DSF MM - 12/21 Tax Xfer		300,010.59			
02/10/2022	Series 2022 AG Wire			(9,500.00)		
02/17/2022	from DSF MM - 1/22 Tax Xfer		815,738.66			
02/28/2022					299.54	
03/17/2022	From DSF MM - 2/22 Tax Xfer		415,958.17			
03/17/2022	To DSF MM SAS Overage			(156.85)		
03/17/2022	From GOF BBVA		1,863.18			
03/18/2022	Transfer from CPF Sr 2022		9,500.00			
03/31/2022					989.89	
Totals for Account XXXX0002:		\$2,546,234.95	\$1,710,867.36	(\$9,656.85)	\$1,501.57	\$4,248,947.03
Totals for Operating Fund:		\$2,546,234.95	\$1,710,867.36	(\$9,656.85)	\$1,501.57	\$4,248,947.03

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/MDM Accounts:	Balance = Book Value = Current Market

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

**Summary of Money Market Funds**

01/01/2022 - 03/31/2022

**Fund: Capital Projects**

**Financial Institution: TEXAS CLASS**

**Account Number: XXXX0001 Date Opened: 03/17/2020 Current Interest Rate: 0.29%**

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
01/01/2022		420,231.42				
01/20/2022	To Checking			(144,013.56)		
01/28/2022	Trnsf from TX Class XXX005		119.47			
01/31/2022					31.56	
02/17/2022	To Checking			(221,442.63)		
02/28/2022					17.26	
03/17/2022	To Checking			(7,816.04)		
03/18/2022	To Checking			(47,127.48)		
03/18/2022	To Checking Addl			(5.27)		
03/31/2022					5.27	
<b>Totals for Account XXXX0001:</b>		<b>\$420,231.42</b>	<b>\$119.47</b>	<b>(\$420,404.98)</b>	<b>\$54.09</b>	<b>\$0.00</b>

**Account Number: XXXX0005 Date Opened: 05/14/2021 Current Interest Rate: 0.29%**

21	Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
	01/01/2022		1,469,116.91				
	01/20/2022	To Checking			(415.00)		
	01/28/2022	Trnsf To TX Class XXXX0001			(119.47)		
	01/31/2022				120.42		
	02/28/2022				138.46		
	03/18/2022	To Checking			(244,696.98)		
	03/31/2022				320.52		
<b>Totals for Account XXXX0005:</b>			<b>\$1,469,116.91</b>		<b>(\$245,231.45)</b>	<b>\$579.40</b>	<b>\$1,224,464.86</b>

**Account Number: XXXX0006 Date Opened: 03/11/2022 Current Interest Rate: 0.29%**

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
01/01/2022		0.00				
03/17/2022	Series 2022		9,763,008.54			
03/18/2022	Transfer to GOF			(9,500.00)		
03/18/2022	Transfer to Checking			(5,000.00)		
03/31/2022					1,503.65	
<b>Totals for Account XXXX0006:</b>		<b>\$0.00</b>	<b>\$9,763,008.54</b>	<b>(\$14,500.00)</b>	<b>\$1,503.65</b>	<b>\$9,750,012.19</b>

**Methods Used For Reporting Market Values**

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



Fort Bend County Fresh Water Supply District No. 1

Summary of Money Market Funds

01/01/2022 - 03/31/2022

Fund: Capital Projects

Financial Institution: UMB

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

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
01/01/2022		202,177.10				
01/31/2022					0.00	
02/28/2022					0.00	
03/31/2022					0.00	
Totals for Account XXXX1340:		\$202,177.10			\$0.00	\$202,177.10
Totals for Capital Projects Fund:		\$2,091,525.43	\$9,763,128.01	(\$680,136.43)	\$2,137.14	\$11,176,654.15

Methods Used For Reporting Market Values

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

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

**Summary of Money Market Funds**

01/01/2022 - 03/31/2022

**Fund: Debt Service**

**Financial Institution: CENTRAL BANK - DEBT**

**Account Number: XXXX0461 Date Opened: 08/04/2021 Current Interest Rate: 0.03%**

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
01/01/2022		869.26				
01/31/2022					0.02	
01/31/2022				(40.00)		
02/16/2022				(55.00)		
02/16/2022					0.01	
02/17/2022	To Tx Class DSF MM			(774.29)		
<b>Totals for Account XXXX0461:</b>		<b>\$869.26</b>		<b>(\$869.29)</b>	<b>\$0.03</b>	<b>\$0.00</b>

**Financial Institution: TEXAS CLASS**

**Account Number: XXXX0004 Date Opened: 04/09/2020 Current Interest Rate: 0.29%**

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
01/01/2022		1,227,063.00				
01/14/2022	Tax Collections - 1/22		553,424.16			
01/20/2022	Xfer to GOF - 10/21 Tax			(12,324.78)		
01/20/2022	Xfer to GOF - 11/21 Tax			(25,657.93)		
01/21/2022	Tax Collections - 1/22		262,717.50			
01/28/2022	Tax Collections - 1/22		278,086.08			
01/31/2022					136.15	
02/01/2022	Xfer to GOF - 12/21 Tax			(300,010.59)		
02/04/2022	Tax Collections - 1/22-DIT		893,553.92			
02/11/2022	Tax Collections - 2/22		806,466.11			
02/14/2022	BOND PAYMENT COMPUTERSHARE			(36,675.00)		
02/14/2022	BOND PAYMENT AMEGY			(363,266.75)		
02/14/2022	BOND PAYMENT BONY			(30,822.50)		
02/17/2022	Xfer to GOF - 1/22 Tax			(815,738.66)		
02/17/2022	From Central MM		774.29			
02/18/2022	Tax Collections - 2/22		79,164.86			
02/25/2022	Tax Collections - 2/22		32,253.85			
02/28/2022	SSTAR CDXXXX0134 INTEREST		608.00			
02/28/2022					278.97	
03/01/2022	IND CDXXXX0365 INTEREST		720.82			

**Methods Used For Reporting Market Values**

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

Fort Bend County Fresh Water Supply District No. 1

Summary of Money Market Funds

01/01/2022 - 03/31/2022

Fund: Debt Service

Financial Institution: TEXAS CLASS

Account Number: XXXX0004 Date Opened: 04/09/2020 Current Interest Rate: 0.29%

Date	Description	Begin Balance	Cash Added	Cash Withdrawn	Int. Earned	End Balance
03/01/2022	Tax Collections - 2/22 DIT		76,147.09			
03/11/2022	Tax Collections - 3/22		43,599.49			
03/15/2022	PAF COMPS SERIES 2010			(500.00)		
03/17/2022	Xfer to GOF - 2/22 Tax			(415,958.17)		
03/17/2022	Xfer from GOF - SAS Overage		156.85			
03/18/2022	Tax Collections - 3/22		22,403.48			
03/25/2022	Tax Collections - 3/22		32,417.89			
03/31/2022					594.43	
Totals for Account XXXX0004:		\$1,227,063.00	\$3,102,494.39	(\$2,000,954.38)	\$1,009.55	\$2,329,612.56
Totals for Debt Service Fund:		\$1,227,932.26	\$3,102,494.39	(\$2,001,823.67)	\$1,009.58	\$2,329,612.56

Methods Used For Reporting Market Values

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

Fort Bend County Fresh Water Supply District No. 1  
**Summary of Certificates of Deposit with Money Market**  
01/01/2022 - 03/31/2022

Financial Institution	Investment Number	Issue Date	Maturity Date	Beginning Balance	Principal From Cash	Principal From Investment	Principal Withdrawn	Principal Reinvested	Ending Balance	Interest Rate	Beg. Acc. Interest	Interest Earned	Interest Reinvested	Interest Withdrawn	Accrued Interest
Fund: Operating															
Certificates of Deposit															
ALLEGIANCE BANK	XXXXX0783	04/29/21	04/29/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.20%	324.82	0.00	0.00	0.00	441.86
BANCORPSOUTH	XXXXX7336	11/02/21	11/04/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.44%	173.59	0.00	0.00	0.00	431.08
FRONTIER BANK	XXXXX2246	01/23/21	01/22/22	240,000.00	0.00	0.00	0.00	240,000.00	0.00	0.50%	1,127.67	1,202.29	0.00	1,202.29	0.00
FRONTIER BANK	XXXXX2246	01/23/22	01/23/23	0.00	0.00	240,000.00	0.00	0.00	240,000.00	0.50%	0.00	0.00	0.00	0.00	220.27
INDEPENDENT BANK	XXXXX1575	12/30/21	12/31/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.10%	1.31	0.00	0.00	0.00	59.84
LONE STAR BANK	XXXXX2413	02/24/21	02/23/22	240,000.00	0.00	0.00	0.00	240,000.00	0.00	0.45%	920.22	1,088.83	0.00	1,088.83	0.00
LONE STAR BANK	XXXXX2413	02/24/22	02/24/23	0.00	0.00	240,000.00	0.00	0.00	240,000.00	0.35%	0.00	0.00	0.00	0.00	80.55
PIONEER BANK	XXXXX2548	05/28/21	05/28/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.29%	415.69	0.00	0.00	0.00	585.40
PLAINS STATE BANK	XXXXX1329	11/24/21	11/24/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.25%	62.47	0.00	0.00	0.00	208.77
SIMMONS BANK	XXXXX6670	09/30/21	09/30/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.25%	152.88	0.00	0.00	0.00	299.18
SOUTH STAR BANK	XXXXX0172	06/30/21	06/30/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.15%	182.47	0.00	0.00	0.00	270.25
TEXAS CAPITAL BANK	XXXXX0586	04/27/21	04/27/22	245,000.00	0.00	0.00	0.00	0.00	245,000.00	0.25%	417.84	0.00	0.00	0.00	567.19
WT FROM TXCLASS XXXX0002															
TEXAS FIRST BANK	XXXXX7767	12/22/21	12/22/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.30%	19.73	0.00	0.00	0.00	195.29
TEXAS REGIONAL BANK	XXXXX0879	08/01/21	08/02/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.13%	130.78	0.00	0.00	0.00	206.86
THIRD COAST BANK, SSB	XXXXX6605	05/30/21	05/30/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.50%	710.14	0.00	0.00	0.00	1,002.74
UNITY NATIONAL BANK	XXXXX4604	07/22/21	07/22/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.25%	267.95	0.00	0.00	0.00	414.25
WT FROM TXCLASS XXXX0002															
VERITEX COMMUNITY BANK	XXXXX0266	11/25/21	11/25/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.30%	72.99	0.00	0.00	0.00	248.55
WALLIS BANK	XXXXX0319	11/24/21	11/24/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.12%	29.98	0.00	0.00	0.00	100.21
Totals for Operating Fund:				3,845,000.00	0.00	480,000.00	0.00	480,000.00	3,845,000.00	N/A	5,010.53	2,291.12	0.00	2,291.12	\$5,332.29
Beginning Balance:	\$3,845,000.00							Interest Earned:	\$2,291.12						
Plus Principal From Cash:	\$0.00							Less Beg Accrued Interest:	\$5,010.53						
Less Principal Withdrawn:	\$0.00							Plus End Accrued Interest:	\$5,332.29						
Plus Interest Reinvested:	\$0.00							Fixed Interest Earned:	\$2,612.88						
Fixed Balance:	\$3,845,000.00							MM Interest Earned:	\$1,501.57						
MM Balance:	\$4,248,947.03							Total Interest Earned:	\$4,114.45						
Total Balance:	\$8,093,947.03														

**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/401k Accounts:	Balance = Book Value = Current Market

Fort Bend County Fresh Water Supply District No. 1  
**Summary of Certificates of Deposit with Money Market**  
01/01/2022 - 03/31/2022

Financial Institution	Investment Number	Issue Date	Maturity Date	Beginning Balance	Principal From Cash	Principal From Investment	Principal Withdrawn	Principal Reinvested	Ending Balance	Interest Rate	Beg. Acc. Interest	Interest Earned	Interest Reinvested	Interest Withdrawn	Accrued Interest
Fund: Capital Projects															
Totals for Capital Projects Fund:				0.00	0.00	0.00	0.00	0.00	0.00	N/A	0.00	0.00	0.00	0.00	\$0.00
Beginning Balance:		\$0.00								Interest Earned:		\$0.00			
Plus Principal From Cash:		\$0.00								Less Beg Accrued Interest:		\$0.00			
Less Principal Withdrawn:		\$0.00								Plus End Accrued Interest:		\$0.00			
Plus Interest Reinvested:		\$0.00								Fixed Interest Earned:		\$0.00			
Fixed Balance:		\$0.00								MM Interest Earned:		\$2,137.14			
MM Balance:		\$11,176,654.15								Total Interest Earned:		\$2,137.14			
Total Balance:		\$11,176,654.15													

**Methods Used For Reporting Market Values**

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

Fort Bend County Fresh Water Supply District No. 1  
**Summary of Certificates of Deposit with Money Market**  
01/01/2022 - 03/31/2022

Financial Institution	Investment Number	Issue Date	Maturity Date	Beginning Balance	Principal From Cash	Principal From Investment	Principal Withdrawn	Principal Reinvested	Ending Balance	Interest Rate	Beg. Acc. Interest	Interest Earned	Interest Reinvested	Interest Withdrawn	Accrued Interest
Fund: Debt Service															
Certificates of Deposit															
ALLEGIANCE BANK - DEBT	XXXX4800	08/02/21	08/02/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.20%	199.89	0.00	0.00	0.00	316.93
WT FROM TXCLASS XXXX0004															
BANCORPSOUTH - DEBT	XXXX0073	08/05/21	08/05/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.44%	431.08	0.00	0.00	0.00	688.57
FRONTIER BANK - DEBT	XXXX2126	08/04/21	08/04/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.50%	493.15	0.00	0.00	0.00	785.75
INDEPENDENT BANK-DEBT	XXXX0365	02/26/21	02/25/22	240,000.00	0.00	0.00	0.00	240,000.00	0.00	0.30%	609.53	720.82	0.00	720.82	0.00
INDEPENDENT BANK-DEBT	XXXX0365	02/26/22	02/26/23	0.00	0.00	240,000.00	0.00	0.00	240,000.00	0.10%	0.00	0.00	0.00	0.00	21.70
SIMMONS BANK-DEBT	XXXX2023	08/02/21	08/02/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.25%	249.86	0.00	0.00	0.00	396.16
WT FROM TXCLASS XXXX0004															
SOUTH STAR BANK-DEBT	XXXX0134	02/27/21	02/26/22	240,000.00	0.00	0.00	0.00	240,000.00	0.00	0.25%	506.30	608.00	0.00	608.00	0.00
SOUTH STAR BANK-DEBT	XXXX0134	02/27/22	02/27/23	0.00	0.00	240,000.00	0.00	0.00	240,000.00	0.15%	0.00	0.00	0.00	0.00	31.56
TEXAS REGIONAL BANK-DEBT	XXXX5860	08/02/21	08/02/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.13%	129.93	0.00	0.00	0.00	206.01
WT FROM TXCLASS XXXX0004															
UNITY BANK - DEBT	XXXX4608	08/02/21	08/02/22	240,000.00	0.00	0.00	0.00	0.00	240,000.00	0.25%	249.86	0.00	0.00	0.00	396.16
WT FROM TXCLASS XXXX0004															
27	Totals for Debt Service Fund:			1,920,000.00	0.00	480,000.00	0.00	480,000.00	1,920,000.00	N/A	2,869.60	1,328.82	0.00	1,328.82	\$2,842.84
	Beginning Balance:		\$1,920,000.00					Interest Earned:		\$1,328.82					
	Plus Principal From Cash:		\$0.00					Less Beg Accrued Interest:		\$2,869.60					
	Less Principal Withdrawn:		\$0.00					Plus End Accrued Interest:		\$2,842.84					
	Plus Interest Reinvested:		\$0.00					Fixed Interest Earned:		\$1,302.06					
	Fixed Balance:		\$1,920,000.00					MM Interest Earned:		\$1,009.58					
	MM Balance:		\$2,329,612.56					Total Interest Earned:		\$2,311.64					
	Total Balance:		\$4,249,612.56												
	Totals for District:			5,765,000.00	0.00	960,000.00	0.00	960,000.00	5,765,000.00	N/A	7,880.13	3,619.94	0.00	3,619.94	\$8,175.13

**Methods Used For Reporting Market Values**

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

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

**Detail of Pledged Securities**

01/01/2022 - 03/31/2022

Financial Institution: CENTRAL BANK - CHECKING

<b>Security:</b> FHLB	<b>Par Value:</b> 150,000.00	<b>Maturity Date:</b> 02/01/2029	<b>Pledged:</b> 02/24/2022	<b>Released:</b>	<b>Amount Released:</b>
<b>CUSIP:</b> 046573JA0					

Date	Value
02/28/2022	168,703.50
03/31/2022	163,672.07

<b>Security:</b> FHLMC	<b>Par Value:</b> 4,000.00	<b>Maturity Date:</b> 08/01/2026	<b>Pledged:</b> 11/19/2021	<b>Released:</b>	<b>Amount Released:</b>
<b>CUSIP:</b> 03589KBP2					

Date	Value
01/31/2022	4,347.56
02/28/2022	4,258.08
03/31/2022	4,169.62

<b>Security:</b> FHLMC	<b>Par Value:</b> 10,000.00	<b>Maturity Date:</b> 08/01/2026	<b>Pledged:</b> 11/23/2021	<b>Released:</b>	<b>Amount Released:</b>
<b>CUSIP:</b> 03589KBP2					

Date	Value
01/31/2022	10,868.90
02/28/2022	10,645.20
03/31/2022	10,424.05

<b>Security:</b> FHLMC	<b>Par Value:</b> 1,000.00	<b>Maturity Date:</b> 08/01/2026	<b>Pledged:</b> 11/24/2021	<b>Released:</b>	<b>Amount Released:</b>
<b>CUSIP:</b> 03589KBP2					

Date	Value
01/31/2022	1,086.89
02/28/2022	1,064.52
03/31/2022	1,042.40

<b>Security:</b> FHLMC	<b>Par Value:</b> 110,000.00	<b>Maturity Date:</b> 10/01/2026	<b>Pledged:</b> 10/07/2021	<b>Released:</b>	<b>Amount Released:</b>
<b>CUSIP:</b> 58320LMP14					

Date	Value
01/31/2022	124,278.00
02/28/2022	121,664.40
03/31/2022	119,011.95

<b>Security:</b> FHLMC	<b>Par Value:</b> 38,000.00	<b>Maturity Date:</b> 10/01/2030	<b>Pledged:</b> 10/21/2021	<b>Released:</b>	<b>Amount Released:</b>
<b>CUSIP:</b> 882724RF6					

Date	Value
01/31/2022	39,301.50
02/28/2022	38,541.88
03/31/2022	36,803.76

**Methods Used For Reporting Market Values**

Certificates of Deposit:	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/MIM Accounts:	Balance = Book Value = Current Market

May 18, 2022

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

Re: Fort Bend County Freshwater Supply District #1 – May 2022 Board of Directors Meeting

Dear Board Members:

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

Agenda Item No. 5 – Engineer's Report:

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

i) Water Plant #2

- Project currently under construction – Contractor is currently working on final grading, chlorine room, and electrical components. It is anticipated that by the end of this month the well pump will be installed and in another month it is anticipated that the well motor will be installed.
- Request Board's approval of Pay Estimates No. 13 from B-5 Construction Co. for construction of the project for \$222,494.85.
- Request Board's approval of Invoice No. 14 from Terracon for material testing services for \$1,060.00
- Anticipate construction being completed 3<sup>rd</sup> Q 2022 (Contractor currently having issues with delivery of piping components...working with Contractor and TWDB to try and find ways to resolve) (timeline does not account for installation of additional water treatment system, if required)
- 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

- Received CoH approval of project...working on securing last agency approval (FBC Engineering) needed to advertise project...anticipate advertising project in June

iii) Fresno Ranchos Subdivision Wastewater Lift Station and Force Main

- Currently in process of securing remaining approval signatures of the final construction plans from FBC Fire Marshal, CoH, FBC Drainage, and FBC Engineering, which are needed to advertise the project...anticipate advertising project in July

iv) Gateway Acres Subdivision Wastewater Plumbing Contract

- Fourth townhall meeting was conducted on April 28<sup>th</sup> for the Gateway Acres West section... a total of 141 applications have been secured so far...the next townhall meeting will be on May 26<sup>th</sup> for all Gateway Acres sections...afterwards, there will be one remaining townhall meeting in June of this year (Board to consider a 7<sup>th</sup> townhall meeting if they feel additional time is needed)...recommend only allowing 40 applications to be processed at each townhall meeting, which takes around 3 hours to complete
- Anticipate Gateway Acres Sub WW Collection System project being completed mid-2023 and the plumbing contract being completed within 2023

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

- no action items



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

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

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

- request Board approval to update information every January and July

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

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

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

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

<b>Connections Pending:</b>	
<b>St. James Knanaya Church (Ave C) – District Operator to provide update regarding connection</b>	

<b>Processing Application:</b>	
<b>Fresno Food Mart (Trammel Fresno Rd)</b> - waiting on all required docs from customer to complete application (this is second application from customer as previous application had expired)...application submitted in April 2021...per customer, working on securing plat for development	
<b>Kingdom Hall of Jehovah Witnesses (East Sycamore St.)</b> - waiting on all required docs from customer to complete application	
<b>Nena's Secret Cuts and Styles – Beauty Salon (Trammel Fresno Rd)</b> - waiting on all required docs from customer to complete application	
<b>E&amp;J Auto Sales (Trammel Fresno Rd)</b> - present application with fee to Board and request approval to start processing application...waiting on all required docs from customer to complete application	

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

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

<b>Connections Pending:</b>	

<b>Processing Application:</b>	

#### **(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 2<sup>nd</sup> Water Plant

#### **(h) Status of New CoA WP –** CoA anticipates their water plant being completed by 3<sup>rd</sup> Q 2022 ...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) –**

- Waiting for results from re-rate study, being performed by CoA, to determine if the RFC's gpd/connection value (currently at 350) can be reduced to 250 or less...if this number changes, the RFC will need to be updated and possibly coordination with the TCEQ will be required...if favorable results are not provided to the District by March 31, 2022, per the agreement, then the District's capacity at the WWTP would be equal to 350,000 gpd and the District would be able to provide wastewater service to 1,000 connections
- Also, CoA is contractually obligated to the District to complete the expansion of the WWTP from 0.675 MGD to 0.95 MGD on or before June 2024...Jacobs provided comments back to the CoA regarding their initial construction drawings and design report

**(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 clearing ROW and acquiring easements
    - Utility Relocations – waiting on FBC for funding agreement
    - 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):**
  - 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???...waiting for TxDOT to coordinate
    - Anticipate 100% completed construction plans by ???
    - Anticipate coordinating necessary water and wastewater utility relocations by mid-2022
    - Anticipate roadway widening project to start construction in 2023
  - o **Estimated Cost-**
    - Will begin efforts to determine extent and cost for utility relocations once roadway plans are further along
- **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 by September 2022
    - Anticipate roadway widening project to start construction in 2024
  - o **Estimated Cost** –
    - Will begin efforts to determine extent and cost for utility relocations once roadway plans are further along...coordinating with roadway team so our relocations can be included in their construction plans, which they would design and their contractor construct...assistance would be provided by Jacobs and the District Operator throughout this process...requested that an agreement be provided to the District for this arrangement...currently this relocation effort would need to be paid for by the District, but still investigating the possibility that FBC or TxDOT possibly assist us financially

- **West Sycamore Road Widening Project:**
  - o **Scope** – Proposed 100' ROW, with 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, and sidewalk
  - o **Schedule** –
    - Received 30% complete roadway plans
    - Anticipate 100% complete roadway plans by the end of this year or early 2023
    - 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 in 2023/2024
  - o **Estimated Cost** –
    - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (California Rd to Mustang Bayou):**
  - o **Scope** – Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
  - o **Schedule** –
    - Working on 30% complete roadway plans...no overall schedule provided yet
    - Coordinating with roadway team to have utility relocations included within their construction plans so relocations can be done by their contractor
  - o **Estimated Cost** –
    - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (Mustang Bayou to FM521):**
  - o **Scope** – Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
  - o **Schedule** –
    - Working on 30% complete roadway plans...no overall schedule provided yet
    - Coordinating with roadway team to have utility relocations included within their construction plans so relocations can be done by their contractor
  - o **Estimated Cost** –
    - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Other Road Widening Projects Within District**
  - o FBC Representative to provide updates at monthly meetings

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

Sincerely,

David C. Dybala, Jr., P.E.  
District Engineer  
713-855-1917

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

**Operator's Report for the May 19, 2022 Board Meeting**

**Substantial System Repairs and Maintenance**

Distribution System	Installed 8 residential taps & meters 3221 Ohio St 3106 Ohio St 4107 Emerald St 4607 B Mistletoe Ln 4418 A Tulip Ln 307 A College Dr 315 A Broadmore Dr 4407 Mistletoe Ln	\$10,577.77
Water Plant	Installed broken coupling to motor	\$ 1,971.51
Town Hall Mtg #3	Prepare and attend town hall meeting	\$ 2,201.71
Town Hall Mtg #4	Prepare and attend town hall meeting	\$ 1,591.18

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

I was authorized at the April meeting to replace the booster pump & motor. **This replacement is in process.**

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

I was authorized at the April meeting to replace the booster pump & motor. **This replacement is in process.**

**3. Water Plant #1 Booster Pump #3 Isolation Valve Replacement**

I was authorized at the April meeting to replace the 16" butterfly isolation valve. **This replacement is in process.**

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

The booster pump & motor #4 will be removed for an evaluation once booster pump #2 and booster pump #3 are replaced. **This is pending.**

**5. Water Plant #1 Well Insurance Claim**

EDP initiated an insurance claim on behalf of the district on April 19th, 2022. Due to an electrical surge, the well motor failed, and C&C installed a rental motor. The estimated cost of repair is \$43,000.00. **This work is in process.**

**6. South Post Oak Road Widening Project**

I was authorized at the January town hall meeting to move forward with relocation of identified interferences along S. Post Oak Rd. District reps have met with Commissioner Grady Prestage and his staff and are awaiting written approval of cost sharing.

**7. FM 521 Road Widening Project**

I am working with your engineer to confirm and quantify the potential interference along FM 521 road widening project to be presented at a later date. **No new updates this month.** The District will have to pay 100% of these cost for relocation.

**8. W Sycamore Road Widening Project**

I am working with your engineer to confirm and quantify the potential interference along W Sycamore Rd road widening project to be presented at a later date. **No new updates this month.** The County has agreed to cost share on this project.

**9. Evergreen Road Widening Project**

I am working with your engineer to confirm and quantify the potential interference along W Sycamore Rd road widening project to be presented at a later date. **No new updates this month.** The County has agreed to cost share on this project.

**10. Emergency Generator Rental Agreement**

As part of your facility emergency preparedness, EDP recommends you enter into an agreement with GenSolutions to secure a rental generator for the District's Lift Station #1. The cost to secure a generator from **June through November is \$1,375.00 with an annual cost of \$8,2510.00.** The cost to secure a generator the entire year is \$1,100.00 per month. The annual cost is \$13,200.00.

**11. Consumer Confidence Report ("CCR")**

**Please see attached a draft copy of the 2021 CCR for review and approval. The district is required to deliver a copy of the CCR to all bill paying customers prior to July 1st of each year.**

**12. Delinquent Accounts and Service Terminations**

There are 117 account(s) that were mailed delinquent letters prior to the board meeting. We disconnected 9 account(s) following last month's meeting.

Fort Bend Co. FWSD No. 1  
2021 Annual Water Quality Report

Water Sources

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

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

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

Important Information about Lead

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

All Drinking Water May Contain Contaminants

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

Special Notice:

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

FINAL DRAFT

Protecting the Water You Drink

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

Public Participation Opportunities

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

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

Secondary Constituents

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

This report is a summary of the quality of the water we provide our customers. The analysis was made using data from 2021 EPA required tests (unless noted). The State of Texas allows us to monitor some substances less than annually because the concentration does not change frequently. Although the District samples your water for up to 97 substances we are listing only those substances detected in your water. The District is required by the Federal Safe Drinking Water Act to send this report annually.

Please call the District's Operator, Environmental Development Partners, EDP, at **832-467-1599, or toll free at 1-866-467-1599** if you have any questions regarding this report.



Fort Bend Co.  
FWSD No. 1  
2021 Annual Water  
Quality Report



The Board of Directors of Fort Bend Co. FWSD No. 1 is pleased to give you this report about your drinking water based upon 2021 test results.

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

Este reporte incluye informacion importante sobre el agua potable. Para asistencia en español, favor de llamar al Operado del Distrito al telefono **832-467-1599**.

Regulated Contaminants

	Contaminant	Year	Highest Level Detected	Range of Levels Detected	MCLG	MCL	Unit	Violation	Likely Source of Contamination
Disinfectant By-Products	Haloacetic Acids (HAA5)*	2021	1.4	1.3-1.4	NA	60	ppb	No	By-product of drinking water disinfection.
	Total Trihalomethanes (TTHM)*	2021	10.8	10.2-10.8	NA	80	ppb	No	By-product of drinking water disinfection.
	*The value in the Highest Level or Average Detected column is the highest average of all HAA5 and TTHM sample results collected at a location over a year.								
Inorganic Contaminants	Barium	2020	0.0786	0.0786-0.0786	2	2	ppm	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
	Fluoride	2020	1.64	1.64 / 1.64	4	4	ppm	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.

Secondary Constituents

Secondary Contaminants	Calcium	2020	5.02	5.02-5.02	NA	NA	ppm	No	Erosion of natural deposits.
	Iron	2020	0.014	0.014-0.014	NA	NA	ppm	No	Erosion of natural deposits.
	Hardness	2020	18.2	18.2-18.2	NA	NA	ppm	No	Erosion of natural deposits.
	Sodium	2020	208	208-208	NA	NA	ppm	No	Erosion of natural deposits.

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

The District first adopted a water conservation plan in 2005. In the water loss audit submitted for the time period of Jan-Dec 2021, our system lost an estimated 13,406,600 gallons of water. Overall, the District accounted for approximately 90% of the water produced during that period.

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

Lead and Copper

Contaminant	Year	MCLG	AL	90th Percentile	# Sites over AL	Unit	Violation	Likely Source of Contamination
Copper	2019	1.3	1.3	0.104	0	ppm	No	Erosion of natural deposits; Leaching from wood preservatives; Corrosion of household plumbing systems.
Lead	2019	0	15	0	0	ppb	No	Corrosion of household plumbing systems; Erosion of natural deposits.

Disinfectant

Disinfectant	Year	MRDLG	MRDL	Annual Average	Range of Levels Detected	Unit	Violation	Source of Contaminant
Free Chlorine	2021	4	4	1.58	1.00-2.16	ppm	No	Disinfection used to control microbes.

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

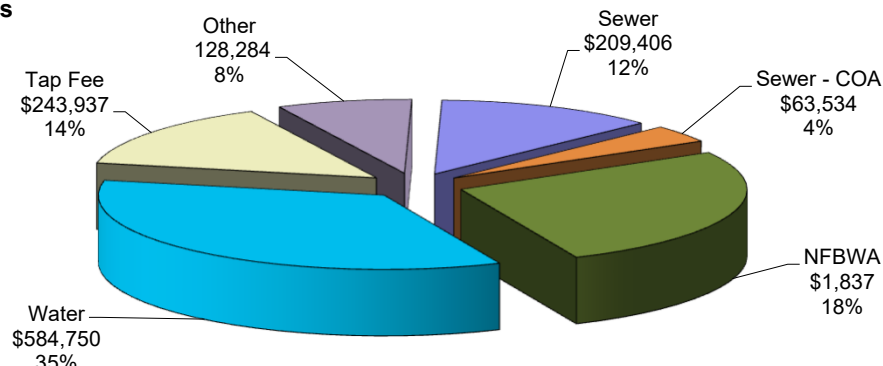
Action Level (AL):	The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Avg:	Regulatory compliance with some MCLs are based on running annual average of monthly samples.
Level 1 Assessment:	A Level 1 assessment is a study of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



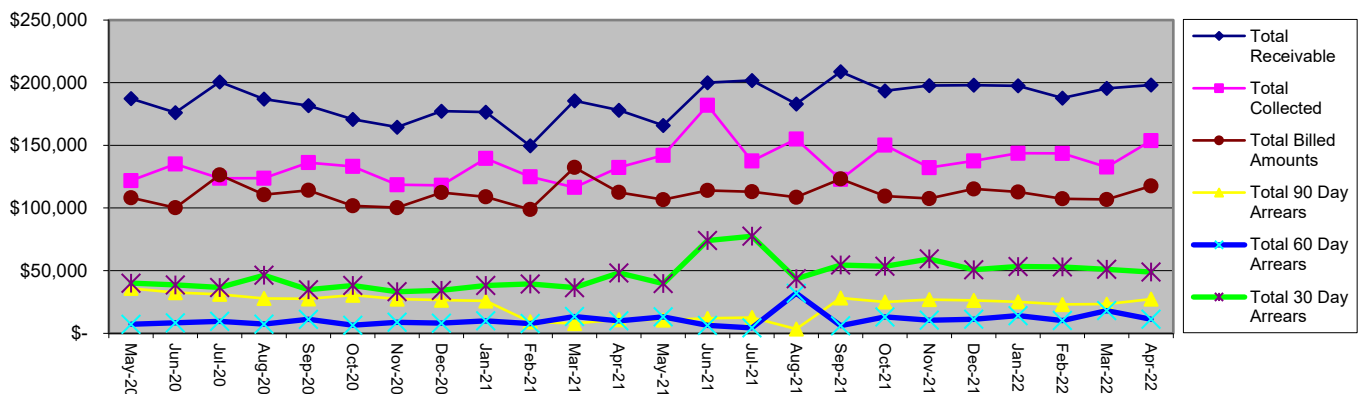
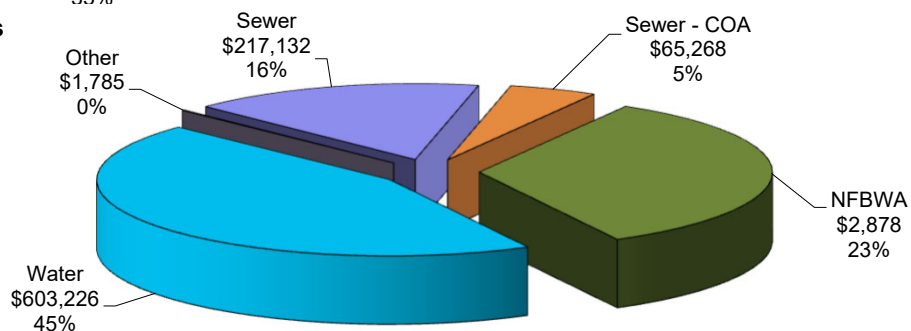
# Fort Bend FWSD No. 1 Utility Billing Summary

	March 13, 2022	March 13, 2022	12 Months
Total Collected	\$ (153,707.85)	\$ (132,639.03)	\$ (1,732,825.25)
Total Billed	\$ 117,576.28	\$ 106,822.18	\$ 1,342,275.16
Tap Fees Received	\$ (25,412.45)	\$ (10,113.92)	\$ (243,937.10)
Total Aged Receivable	\$ 80,594.62	\$ 88,632.56	
Total Receivable	\$ 191,804.85	\$ 188,791.59	
Security Deposit Balance	\$ 136,584.96	\$ 133,862.96	\$ 108,178.43
NFBWA Fee Billed	\$ 41,225.46	\$ 35,444.83	\$ 454,864.61
NFBWA Fee to pay billing cycle	\$ 38,752.35	\$ 47,238.10	\$ 610,731.25
Water Sold (gallons)	8,560,000	7,366,000	98,971,300
Water Produced (gallons)	8,517,000	10,382,000	140,813,000
Residential Connections	1,016	1,013	
Avg per Residential Connection	5,019	4,325	

**Collections, 12 Months**



**Billing, 12 Months**



# Fort Bend FWSD No. 1

## Utility Billing Detail Report

	March 13, 2022	March 13, 2022	April 13, 2021
Beginning Date	03/17/22	02/18/22	03/18/21
Closing Date	04/20/22	03/16/22	04/15/21
No. of Days	34	26	26
<b>Beginning Balance</b>	<b>\$ 188,791.59</b>	<b>\$ 182,929.16</b>	<b>\$ 178,029.23</b>
<b>Adjustments</b>			
Back Charge	\$ 401.86	\$ -	\$ 496.00
Collections	\$ 995.30	\$ 867.20	\$ -
Credit Refund	\$ 1,803.90	\$ 1,310.69	\$ 170.26
Deposits	\$ 4,114.63	\$ 2,950.51	\$ 1,000.00
Disconnection	\$ 1,125.00	\$ 1,050.00	\$ 50.00
Inseptions	\$ 1,975.00	\$ 1,175.00	\$ 675.00
Letter Fee	\$ 1,665.00	\$ 2,370.00	\$ 1,680.00
NFBWA	\$ -	\$ 14.46	\$ -
NSF Fee	\$ -	\$ 60.00	\$ 60.00
Penalty	\$ 2,679.97	\$ 3,410.51	\$ -
Return Check	\$ -	\$ 338.75	\$ 315.48
Tap Fee	\$ 28,700.00	\$ 18,975.00	\$ 16,150.00
Transfer	\$ 630.00	\$ 480.00	\$ 200.00
Unapplied	\$ (7,113.20)	\$ (411.33)	\$ (5,397.16)
Water	\$ -	\$ 21.00	\$ -
Well Permit Fee	\$ 2,100.00	\$ -	\$ -
Door Hanger Fee	\$ 1,460.00	\$ 1,320.00	\$ 760.00
<b>Total Adjustments</b>	<b>\$ 40,537.46</b>	<b>\$ 33,931.79</b>	<b>\$ 16,159.58</b>
<b>Collected Amounts</b>			
Back Charge	\$ (506.39)	\$ (994.36)	\$ -
Collections	\$ (995.30)	\$ (867.20)	\$ -
Credit Refund	\$ (68.74)	\$ -	\$ -
Deposits	\$ (4,039.63)	\$ (2,975.51)	\$ (1,000.00)
Disconnection	\$ (1,125.00)	\$ (881.56)	\$ -
Door Hanger Fee	\$ (1,568.81)	\$ (1,147.74)	\$ (597.05)
Grease Trap Inspection	\$ (75.00)	\$ (75.00)	\$ (50.01)
Inspections	\$ (1,720.10)	\$ (1,105.00)	\$ (525.00)
Miscellaneous	\$ -	\$ -	\$ -
NFBWA	\$ (36,557.51)	\$ (36,293.84)	\$ (40,747.07)
NSF Fee	\$ -	\$ (90.00)	\$ (60.00)
Penalty	\$ (3,610.25)	\$ (3,860.79)	\$ (813.00)
Sewer	\$ (18,098.26)	\$ (17,350.51)	\$ (17,118.45)
Sewer - COA	\$ (6,139.80)	\$ (4,885.67)	\$ (4,743.31)
Tap Fee	\$ (25,412.45)	\$ (10,113.92)	\$ (11,130.12)
Transfer	\$ (570.00)	\$ (480.00)	\$ (200.00)
Water	\$ (47,730.37)	\$ (46,796.07)	\$ (51,707.83)
Well Permit Fee	\$ (800.00)	\$ (90.99)	\$ -
Letter Fee	\$ (2,014.57)	\$ (2,148.60)	\$ (1,707.48)
Meter Rental	\$ -	\$ (120.00)	\$ -
<b>Total Collected</b>	<b>\$ (151,032.18)</b>	<b>\$ (130,276.76)</b>	<b>\$ (130,399.32)</b>
<b>Overpayments</b>	<b>\$ (2,675.67)</b>	<b>\$ (2,362.27)</b>	<b>\$ (1,919.66)</b>
<b>Total Collected</b>	<b>\$ (153,707.85)</b>	<b>\$ (132,639.03)</b>	<b>\$ (132,318.98)</b>
<b>Deposits Applied</b>	<b>\$ (1,392.63)</b>	<b>\$ (2,252.51)</b>	<b>\$ (426.00)</b>
<b>Billed Amounts</b>			
Meter Rental	\$ -	\$ 120.00	\$ -
NFBWA	\$ 41,225.46	\$ 35,444.83	\$ 38,528.93
Sewer	\$ 18,808.00	\$ 18,009.50	\$ 17,808.00
Sewer - COA	\$ 5,508.00	\$ 5,508.00	\$ 5,310.00
Water	\$ 51,959.82	\$ 47,664.85	\$ 50,761.70
Grease Trap Inspection	\$ 75.00	\$ 75.00	\$ 50.01
<b>Total Billed</b>	<b>\$ 117,576.28</b>	<b>\$ 106,822.18</b>	<b>\$ 112,458.64</b>
<b>Aged Receivable</b>			
Total 90 Day Arrears	\$ 27,309.50	\$ 23,298.34	\$ 10,864.07
Total 60 Day Arrears	\$ 11,200.88	\$ 18,097.36	\$ 9,951.16
Total 30 Day Arrears	\$ 48,872.45	\$ 51,067.76	\$ 48,169.67
Unapplied Credits	\$ (6,788.21)	\$ (3,830.90)	\$ (3,387.69)
Total Aged Receivable	\$ 80,594.62	\$ 88,632.56	\$ 65,597.21
Current Receivable	\$ 111,210.23	\$ 100,159.03	\$ 108,305.26
<b>Total Receivable</b>	<b>\$ 191,804.85</b>	<b>\$ 188,791.59</b>	<b>\$ 173,902.47</b>
<b>Electronic Payment Stats - Calendar Month</b>			
	<b>Mar-22</b>	<b>Feb-22</b>	<b>Mar-21</b>
Check Consolidation	81	67	102
Credit Card	888	791	789
ACH	271	259	264
<b>Total</b>	<b>1240</b>	<b>1117</b>	<b>1155</b>

# Fort Bend FWSD No. 1 Connection/Active Accounts

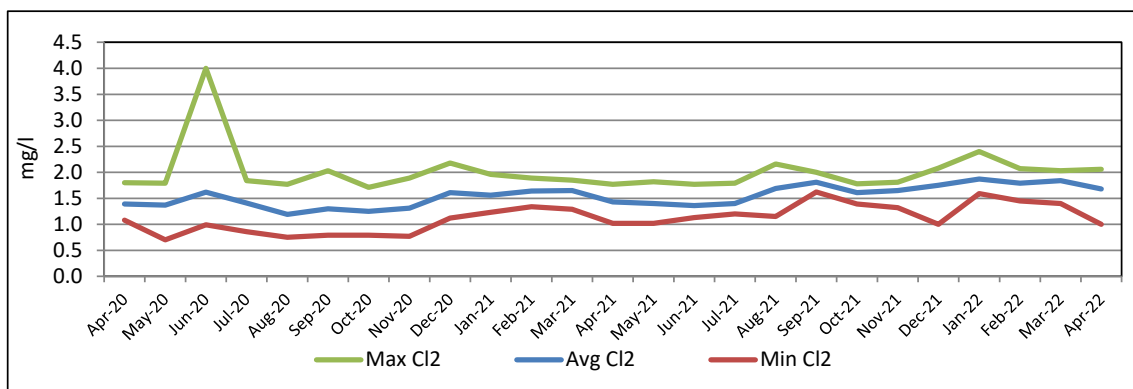
Connection Count	March 13, 2022	March 13, 2022	April 13, 2021
Residential Water Only	1016	1013	970
Vacant Residential Water Only	55	58	61
Residential Full Service	524	522	496
Vacant Residential Full Service	14	16	12
Residential Water Only (Arcola sewer)	102	102	97
Vacant Residential Water Only (Arcola sewer)	6	6	4
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	13	13	10
Commercial Water Only	18	18	17
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	2	2	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	4	4	4
Churches - Full Service	3	3	3
District Meter	1	1	1
Interconnect - No Bill Arcola	1	1	1
<b>Total</b>	<b>1777</b>	<b>1777</b>	<b>1696</b>
Water use per ESFC	270	233	282

## Tap Activity

Month	Month	Month	Month
Apr-22	8	Apr-21	3
Mar-22	4	Mar-21	6
Feb-22	6	Feb-21	4
Jan-22	11	Jan-21	4
Dec-21	0	Dec-20	6
Nov-21	7	Nov-20	4
Oct-21	5	Oct-20	9
Sep-21	5	Sep-20	3
Aug-21	7	Aug-20	2
Jul-21	16	Jul-20	6
Jun-21	9	Jun-20	7
May-21	7	May-20	6
<b>Total</b>	<b>77</b>		<b>60</b>

# Fort Bend FWSD No. 1 Water Quality Monitoring Report

## Disinfection Monitoring



## Maximum Residual Disinfectant Level (MRDL)

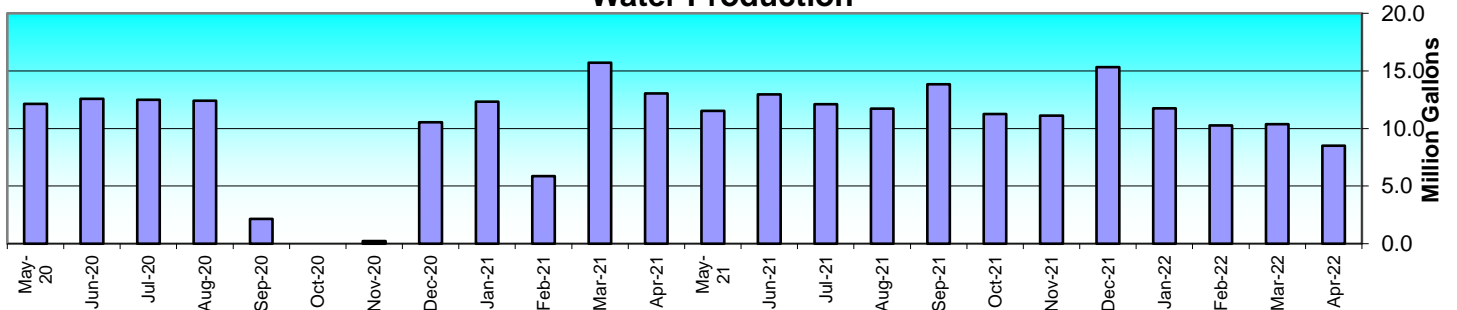
Month	Apr-22	Mar-22	Feb-22
# TCR Samples	4	4	4
# Disinfectant Samples	34	35	32
Average Disinfection Res.	1.68	1.84	1.79
Highest Reading	2.06	2.03	2.07
Lowest Reading	1.00	1.40	1.45
# Below Limit	0	0	0
# With None Detected	0	0	0

# Fort Bend FWSD No. 1 Water Production Report

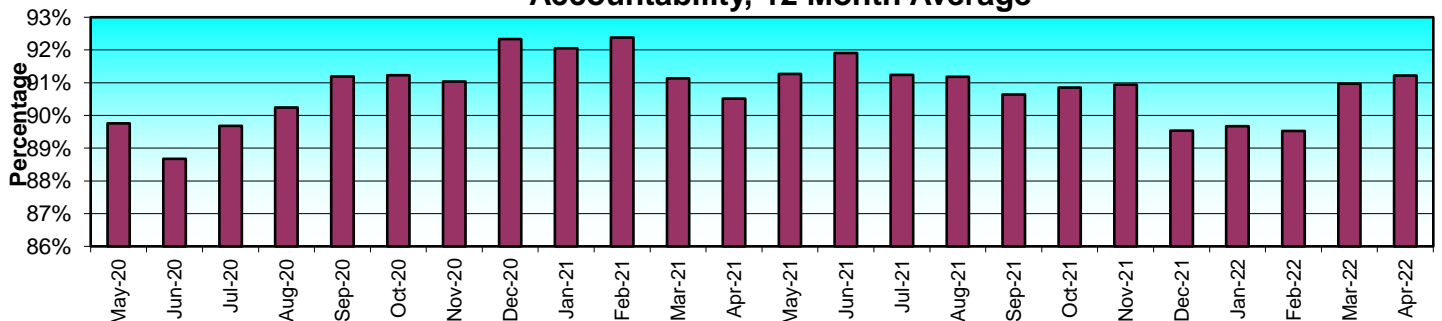
\*Purchased Interconnect usage is estimated.

Period Ending	Production (MG)	Billed (MG)	Water Sold (MG)	Water Purchased	Total Billed (MG)	Water Loss	Accountability (%)	12 Month Avg.
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%
Dec-7-20	10.545	8.962	3.074	2.500	12.036	1.009	92.3%	92.3%
Nov-4-20	0.222	7.608	2.670	11.050	10.278	0.994	91.2%	91.0%
Oct-7-20	0.000	7.690	2.704	11.400	10.394	1.006	91.2%	91.2%
Sep-8-20	2.153	9.269	3.250	10.200	12.519	-0.166	101.3%	91.2%
Aug-7-20	12.415	8.834	2.777	0.000	11.611	0.804	93.5%	90.2%
Jul-8-20	12.504	10.431	2.544	0.000	12.975	-0.471	103.8%	89.7%
Jun-8-20	12.563	7.738	2.853	0.000	10.591	1.972	84.3%	88.7%
May-7-20	12.141	8.593	1.459	0.000	10.052	2.089	82.8%	89.8%

Water Production



Accountability, 12 Month Average



## l Interconnect w/COA

Day	FWSD#1 IC w/ COA	Daily Flow	Well Reads @ WP	Daily Flow
3/1/2022	188004	82	935741	401
3/2/2022	188086	71	936142	288
3/3/2022	188157	80	936430	282
3/4/2022	188237	80	936712	419
3/5/2022	188317	80	937131	438
3/6/2022	188397	80	937569	270
3/7/2022	188477	70	937839	292
3/8/2022	188547	90	938131	412
3/9/2022	188637	84	938543	275
3/10/2022	188721	65	938818	427
3/11/2022	188786	64	939245	264
3/12/2022	188850	94	939509	433
3/13/2022	188944	55	939942	270
3/14/2022	188999	215	940212	500
3/15/2022	189214	448	940712	734
3/16/2022	189662	79	941446	353
3/17/2022	189741	70	941799	343
3/18/2022	189811	109	942142	381
3/19/2022	189920	78	942523	420
3/20/2022	189998	81	942943	445
3/21/2022	190079	72	943388	279
3/22/2022	190151	89	943667	418
3/23/2022	190240	83	944085	428
3/24/2022	190323	78	944513	286
3/25/2022	190401	72	944799	430
3/26/2022	190473	72	945229	0
3/27/2022	190545	72	945229	0
3/28/2022	190617	82	945229	0
3/29/2022	190699	80	945229	0
3/30/2022	190779	71	945229	0
3/31/2022	190850	86	945229	0
4/1/2022	190936	83	945229	0

\*meter is read M-F during normal business hours, weekend reads are .

## l Interconnect w/COA

Day	FWSD#1 IC w/ COA	Daily Flow	Well Reads @ WP	Daily Flow
4/1/2022	190936	83	945229	0
4/2/2022	191019	91	945229	0
4/3/2022	191110	87	945229	0
4/4/2022	191197	83	945229	0
4/5/2022	191280	89	945229	0
4/6/2022	191369	89	945229	0
4/7/2022	191458	78	945229	0
4/8/2022	191536	186	945229	0
4/9/2022	191722	148	945229	0
4/10/2022	191870	55	945229	0
4/11/2022	191925	96	945229	0
4/12/2022	192021	78	945229	0
4/13/2022	192099	76	945229	135
4/14/2022	192175	74	945364	288
4/15/2022	192249	97	945652	368
4/16/2022	192346	97	946020	420
4/17/2022	192443	97	946440	554
4/18/2022	192540	97	946994	449
4/19/2022	192637	77	947443	278
4/20/2022	192714	89	947721	436
4/21/2022	192803	87	948157	431
4/22/2022	192890	85	948588	269
4/23/2022	192975	81	948857	422
4/24/2022	193056	109	949279	430
4/25/2022	193165	69	949709	419
4/26/2022	193234	79	950128	284
4/27/2022	193313	77	950412	421
4/28/2022	193390	82	950833	277
4/29/2022	193472	88	951110	419
4/30/2022	193560	89	951529	348
5/1/2022	193649	89	951877	487

\*meter is read M-F during normal business hours, weekend reads are calculated.

## 2022 COA Sewer Meter Reads

Day	COA Sewer Reads	Daily Flow (in GPD)
3/1/2022	52277456	91,616
3/2/2022	52369072	62,480
3/3/2022	52431552	81,120
3/4/2022	52512672	91,848
3/5/2022	52604520	86,484
3/6/2022	52691004	86,484
3/7/2022	52777488	71,536
3/8/2022	52849024	90,368
3/9/2022	52939392	61,248
3/10/2022	53000640	94,992
3/11/2022	53095632	76,149
3/12/2022	53171781	76,149
3/13/2022	53247930	76,150
3/14/2022	53324080	85,168
3/15/2022	53409248	78,560
3/16/2022	53487808	91,632
3/17/2022	53579440	65,792
3/18/2022	53645232	90,773
3/19/2022	53736005	90,773
3/20/2022	53826778	90,774
3/21/2022	53917552	98,624
3/22/2022	54016176	117,136
3/23/2022	54133312	95,112
3/24/2022	54228424	87,784
3/25/2022	54316208	93,744
3/26/2022	54409952	93,744
3/27/2022	54503696	93,744
3/28/2022	54597440	86,784
3/29/2022	54684224	73,872
3/30/2022	54758096	92,304
3/31/2022	54850400	90,784
4/1/2022	54941184	84,341
		<b>85,877</b>
		<b>34%</b>
<b>% based on allotted capacity 250,000 gpd</b>		



## 2022 COA Sewer Meter Reads

Day	COA Sewer Reads	Daily Flow (in GPD)
4/1/2022	54941184	84,341
4/2/2022	55025525	84,341
4/3/2022	55109866	84,342
4/4/2022	55194208	85,792
4/5/2022	55280000	82,720
4/6/2022	55362720	81,904
4/7/2022	55444624	70,096
4/8/2022	55514720	90,864
4/9/2022	55605584	90,864
4/10/2022	55696448	90,864
4/11/2022	55787312	97,280
4/12/2022	55884592	86,288
4/13/2022	55970880	67,232
4/14/2022	56038112	77,136
4/15/2022	56115248	89,525
4/16/2022	56204773	89,525
4/17/2022	56294298	89,526
4/18/2022	56383824	104,400
4/19/2022	56488224	71,632
4/20/2022	56559856	81,984
4/21/2022	56641840	88,480
4/22/2022	56730320	87,210
4/23/2022	56817530	87,211
4/24/2022	56904741	87,211
4/25/2022	56991952	169,824
4/26/2022	57161776	89,328
4/27/2022	57251104	88,944
4/28/2022	57340048	93,408
4/29/2022	57433456	92,837
4/30/2022	57526293	92,837
5/1/2022	57619130	92,838
		<b>89,380</b>
		<b>36%</b>
<b>% based on allotted capacity 250,000 gpd</b>		

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

April 21, 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 regular session, open to the public, at 6:00 p.m. on Thursday, April 21, 2022, at 4521 F.M. 521 North, Fresno, Fort Bend County, Texas 77545, a designated meeting place inside the boundaries of the District, and the roll was called of the members of the Board, to wit:

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

All members of the Board were present, except Supervisor Hamilton, 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; Bart Downum with Environmental Development Partners (“EDP”), the District’s Operator; Michael Others with McCall Gibson Swedlund Barfoot PLLC (“MGSB”), the District’s Auditor; Justin Ring and Kenneth Schaefer representing the Teal Gardens development; Ulises Flores, Jose Contreras, Alma Gomez and Enedino Gomez, residents of the District; and Michael R. Willis of Sanford Kuhl Hagan Kugle Parker Kahn LLP (“SK Law”), the District’s Attorney.

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

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

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

Mr. Flores: Mr. Flores addressed the Board concerning his property at 3615 Louise, and the characterization of the property as commercial.

Teal Gardens: Mr. Ring and Mr. Schaefer updated the Board concerning the Teal Gardens development.

**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, a copy of which is on file in the official records of the District.

Upon motion duly made by Supervisor Casher, seconded by Supervisor Vallejo, the Board voted unanimously (i) to approve the Bookkeeper's Report; (ii) to authorize the payment of the checks and invoices listed therein, including Pay Estimate No. 12 from B-5 Construction Co. for \$204,454.13 and Invoice No. 13 from Terracon for \$2,527.50; and (iii) to approve the Tax Assessor/Collector's Report.

## **3. ENGINEER'S REPORT**

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

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

#### **i) Water Plant #2**

- Project currently under construction – Contractor is currently working on final grading, drainage swales, concrete work, and electrical components.
- Request Board's approval of Pay Estimates No. 12 from B-5 Construction Co. for construction of the project for \$204,454.13.
- Request Board's approval of Invoice No. 13 from Terracon for material testing services for \$2,527.50
- Request Board's approval of Change Order No. 1 from B-5 Construction Co. for modification to level gauge enclosure box on GST for \$2,588.00
- Anticipate construction being completed 3<sup>rd</sup> Q 2022 (Contractor currently having issues with delivery of above ground piping components) (timeline does not account for installation of additional water treatment system, if required)
- 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**

- Currently working to secure the last two agency signatures (City of Houston and FBC Engineering) needed to advertise the project...anticipate CoH approval of project next week...anticipate next month to have all approvals

#### **iii) Fresno Ranchos Subdivision Wastewater Lift Station and Force Main**

- Currently in process of securing approval signatures on the final construction plans from review agencies needed for advertisement of project...anticipate next month to have all approvals

#### **iv) Gateway Acres Subdivision Wastewater Plumbing Contract**

- Third townhall meeting was conducted on March 24<sup>th</sup> for the Gateway Acres West

section... a total of 105 applications have been secured so far...the next townhall meeting will be on April 28<sup>th</sup> for the Gateway Acres West section (area west of the center of Alice St) (revision requested by Board to account for residents not able to attend last townhall meeting)...afterwards, there will be two remaining townhall meetings in May and June of this year (Board to consider a 7<sup>th</sup> townhall meeting to allow all sections 3 opportunities)...recommend only allowing 40 applications to be processed at each townhall meeting, which takes around 3 hours to complete

- Anticipate Gateway Acres Sub WW Collection System project being completed mid 2023 and the plumbing contract being completed within 2023

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

- no action items

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

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

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

- request Board approval to update information every January and July

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

- review EPP in April each year to determine if any updates are required...District Operator to update plan as necessary...no water and wastewater record drawing information needs to be updated at this time

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

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

<b>Gulf Coast LP Gas Company</b>	<b>Teleview Terrace Subdivision Lift Station</b>
<b>HEFCO Enterprises</b>	<b>Tiny Toes Academy</b>
<b>Iglesia Bautista Del Calvario Church</b>	<b>Tire Shop at 1739A Trammel Fresno</b>
<b>Iglesia Principe De Paz Church</b>	<b>Valero Gas Station</b>
<b>Interconnect with City of Arcola</b>	<b>Welcome Foods</b>

<b>Connections Pending:</b>	

<b>Processing Application:</b>	
<b>St. James Knanaya Church (Ave C)</b> - received all required information from customer, except for on-site wastewater treatment system permit from FBC...once received, application will be presented to Board for approval and EDP can work with customer toward remaining steps in process for receiving District water service	
<b>Fresno Food Mart (Trammel Fresno Rd)</b> - waiting on all required docs from customer to complete application (this is second application from customer as previous application had expired)...application submitted in April 2021	
<b>Kingdom Hall of Jehovah Witnesses (East Sycamore St.)</b> - waiting on all required docs from customer to complete application	
<b>Nena's Secret Cuts and Styles – Beauty Salon (Trammel Fresno Rd)</b> - present application with fee to Board and request approval to start processing application...waiting on all required docs from customer to complete application	

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

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

<b>Connections Pending:</b>	

<b>Processing Application:</b>	

**(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 2<sup>nd</sup> Water Plant

- (h) Status of New CoA WP –** CoA anticipates their water plant being completed by 3<sup>rd</sup> Q 2022 ...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) –**

- Waiting for results from re-rate study, being performed by CoA, to determine if the RFC's gpd/connection value (currently at 350) can be reduced to 250 or less...if favorable results are not provided to the District by March 31, 2022, then the District's capacity at the WWTP would be equal to 350,000 gpd and the District would be able to provide wastewater service to 1,000 connections
- Also, CoA is contractually obligated to the District to complete the expansion of the WWTP from 0.675 MGD to 0.95 MGD on or before June 2024...have received drawings from CoA to review

(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 clearing ROW and acquiring easements
    - Utility Relocations – waiting on coordination meeting with FBC
    - Road Construction – FBC to update
  - o **Estimated Cost** -
    - Jacobs and EDP discussed recommended waterline relocations for road widening project...EDP to prepare and present costs to both the District and County for their approval and for cost sharing discussion
    - Per communications from County, they plan to fund the relocation of the District's utilities
- **FM521 Roadway Widening Project (North of SH6):**
  - 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???...waiting for TxDOT to coordinate
    - Anticipate 100% completed construction plans by May 2022
    - Anticipate coordinating necessary water and wastewater utility relocations by mid-2022
    - Anticipate roadway widening project to start construction in 2023
  - o **Estimated Cost**-
    - Will begin efforts to determine extent and cost for utility relocations once roadway plans are further along
- **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 September 2022
  - Anticipate coordinating necessary wastewater forcemain relocations in 2023
  - 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 (possibly include our relocation work in the roadway plans)
- **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
    - Requested from County overall project schedule and possibility of including utility relocation work within roadway plans...waiting for a response from County
  - **Estimated Cost** –
    - Requested from County if they would assist financially regarding the relocation of utilities...waiting for a response
    - Will begin efforts to determine extent and cost for utility relocations once roadway plans are further along
- **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
  - **Estimated Cost** –
    - Will begin efforts to determine extent and cost for utility relocations once roadway plans are further along...will ask if utility relocations can be included in roadway plans and if FBC will assist financially
- **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
  - **Estimated Cost** –
    - Will begin efforts to determine extent and cost for utility relocations once roadway plans are further along...will ask if utility relocations can be included in roadway plans and if FBC will assist financially
- **Other Road Widening Projects Within District**
  - FBC Representative to provide updates at monthly meetings

Mr. Dybala and Mr. Willis also presented to the Board a contract with Hudson Energy for the new electrical account for Water Plant No. 2. Mr. Willis explained it is set with a term to expire at the same time as the District's current electrical contract with Hudson for its other facilities.

Upon motion made by Supervisor Casher, seconded by Supervisor Vallejo, and after full discussion, the Board voted unanimously to approve (i) the electrical contract with Hudson Energy; (ii) the application for service of St. James Knanaya Church; (iii) Change Order No. 1 from B-5 Construction Co. in the amount of \$2,588; and (iv) the Engineer's Report, as presented.

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

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

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

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

- Installed 4 residential taps and meters;

Mr. Downum then updated the Board on the following:

1. Booster Pump No. 2: EDP requested authorization to replace the booster pump and motor for an estimated cost of \$26,266 due to mechanical seal failure and end-of-life cycle. The pump and motor are not economical to repair as the repair cost exceeds the new pump and motor cost. EDP replaced the pump in 2017 due to end-of-life cycle. The current motor is original.
2. Booster Pump No.3: EDP requested authorization to replace the booster pump and motor for an estimated cost not to exceed \$25,000 due to mechanical seal failure and end-of-life cycle. This pump and motor are slightly smaller than booster pump no. 2. EDP replaced the pump in 2018 due to a coupling and shaft failure. This pump cannot be pulled until EDP replaces the isolation valve which has failed.
3. Booster Pump No. 3 Isolation Valve Replacement: EDP requested authorization to replace the 16" butterfly isolation valve for an estimated cost of \$6,850 due to the closing mechanism failing.
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. The shaft is warped, which will cause a mechanical failure eventually. Booster pump no. 4 is an original pump and motor and is nearing the end of its life cycle. This replacement cost will be similar to booster pump no. 3 as they are the same size.
5. Water Plant No. 1 Well Insurance Claim: EDP initiated an insurance claim on behalf of the District on April 19, 2022. Due to an electrical surge, the well motor failed, and C&C installed a rental motor. A teardown report is pending. This well motor was replaced in 2018 and 2020 due to electrical surges for about \$36,000 each occurrence. A new motor estimated in 2020 was listed at \$46,000. EDP recommends a new 250 HP motor with additional electrical protection devices once an estimate for repair/replacement is received.
6. South Post Oak Road Widening: EDP was authorized at the January meeting to move forward with relocation of identified interferences along S. Post Oak Road. District representatives have a meeting pending with Commissioner Prestage for a cost sharing agreement.
7. FM 521 Road Widening: EDP is working with Jacobs to confirm and quantify potential interferences along FM 521.
8. W Sycamore Road Widening: EDP is working with Jacobs to confirm and quantify potential interferences along FM 521.



9. NFBWA Usage Report: EDP has completed the North Fort Bend Water Authority Usage Report. A copy of the report has been sent to the District's attorney.
10. Texas Water Development Board Water Loss Audit: EDP completed the TWDB Water Loss Audit. A copy of this report has been sent to the District's attorney.
11. Annual Report on Identity Theft Prevention Program: EDP has not cited any instances of identity theft and is not recommending any changes to the program.
12. Critical Load Facility List: EDP will provide the updated Critical Facility List to the District's electrical provider, the State of Texas and Fort Bend County.
13. Emergency Generator Rental Agreement: EDP recommends the District enter into an agreement with GenSolutions to secure a rental generator for Lift Station No. 1 for a cost of \$1,375 per month for the months of June through November. In connection therewith, the Board requested information on other options, including purchase of a portable generator, and rental for the entire year. The Board deferred action on this matter.

**B. Requests for Water Taps**

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

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

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

Upon a motion duly made by Supervisor Vallejo, seconded by Supervisor Carreon, and after full discussion, the Board voted unanimously to approve the Operator's Report, the repairs to the water and wastewater system, the termination list and account write-offs.

**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 March 17, 2022, and March 24, 2022 were presented for approval.

Upon motion duly made by Supervisor Casher, seconded by Supervisor Vallejo, the Board voted unanimously to approve the minutes of the March 17, 2022, and March 24, 2022, meetings, as presented.

**B. Regional Facilities Contract**

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

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

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

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

**6. REGIONAL PLANT COMMITTEE REPORT**

The Board again recognized Mr. Willis, who in the absence of Supervisor Hamilton, presented the Regional Plant Committee Report.

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

**7. AUDIT FOR THE FISCAL YEAR ENDING DECEMBER 31, 2021.**

The Board recognized Mr. Others, who presented to and reviewed with the Board the audit for the fiscal year ended December 31, 2021.

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

**8. 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]

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

April 28, 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, on April 28, 2022, commencing at 6:00 p.m. at 4521 F.M. 521 North, Fresno, Fort Bend County, Texas, a designated meeting place inside the boundaries of the District, and the roll was called of the duly constituted officers and members of the Board, to wit:

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

All members of the Board were present, except Supervisors Hamilton and Vallejo, thus constituting a quorum.

Also present at the meeting were: David Dybala with Jacobs Engineering Group, Inc. (“Jacobs”), the District’s Engineer; Breah Campbell, Blanca Garcia, and Luisa Conde with Environmental Development Partners (“EDP”), the District’s Operator; members of the public, the names of whom are on file in the official records of the District; and Michael R. Willis and Ryan LaRue of Sanford Kuhl Hagan Kugle Parker Kahn LLP (“SK Law”), the District’s Attorney.

The meeting was called to order and the following business was transacted.

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

The Board noted that there were no members of the public present who wished to address the Board concerning matters on the Agenda.

**2. TOWN HALL MEETING**

The Board then opened the town hall meeting, and received questions from the public regarding wastewater services to the Gateway Acres (West) subdivision.

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

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

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

\_\_\_\_\_  
Secretary

[SEAL]

**Fort Bend County Freshwater Supply District 1  
Regional Facilities Wastewater Treatment Plant Summary  
May 19, 2022**

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

WWTP Operations Report:

During the period of March 18, 2021 through April 20, 2022 per the attached MOC monthly report, the WWTP was operating at 30% of the 0.675 MGD permit capacity and was operating within permit parameters. Arcola had 17% inflow and Freshwater-1 had 13% inflow. The plant average daily flow was 196,839 gallons of which Freshwater 1 was 85,400 gallons. During the month total plant inflow (2/28/2022-3/31/2022) was 6,102,000 gallons.

The total rainfall for the period of 2/28/2022-3/31/2022 was 2.25 inches.

WWTP Discharge Monitoring Report:

The March 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 March 3, 2022 to April 8, 2022 was \$ 11,720.07. \$1000.00 for MOC monthly services plus \$ 10,720.07 for ancillary supplies and activities. See attached expense sheets, last 4 pages of this report.

*Paul Hamilton*

FBFWSD1 Supervisor & Treatment Plant Liaison



## MONTHLY OPERATIONS REPORT FOR THE CITY OF ARCOLA

April, 2022

SEWER ONLY BILLED: 256  
 WATER/SEWER BILLED: 611  
 VACANTS: 110  
 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: 03/18/22 - 04/20/22

FWSD 1 - Previous Read 189,851,000  
 Read Date: 4/20/22 192,712,000  
 Total Gallons Pumped: 2,861,000  
 Water received from FB 141: 0  
 Water supplied to FB 141: 0  
 Gallons Billed 2,628,000  
 Leaks and Flushing 20,000  
 Pumped vs Billed 93%

FS #1  
 Original contract SFE's: 500  
 Contract amend. 125 SFE's: 125  
 Total SFE's available: 625  
 Total SFE's remaining: 14  
 GPD Per Connection: 156  
 Percentage of Contract: 38%

Notes:

	Penalty	Tap Fee	Sewer	Water	NFBWA	TCEQ	Misc.	Deposit	TOTAL
REVENUE:	\$1,098.63	\$6,100.00	\$23,684.78	\$18,046.72	\$8,299.86	\$0.00	\$1,657.71	\$1,050.00	\$59,937.70

### WASTEWATER TREATMENT PLANT

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

### March, 2022

	March, 2022	Permitted	Measured by:
Average daily flow	196,839	Permitted Daily Flow	675,000 gal.per day
Average CBOD	2.74	Permitted CBOD	10 lbs/day
Average Total Suspended Solids	9.18	Permitted T.S.S.	15 mg/l
Average Ammonia Nitrogen	0.0984	Permitted Ammonia Nitrogen	3 mg/l
Average PH	7.1	Permitted PH	6.00 - 9.00 STD UNIT
Average Dissolved Oxygen	8.11	Permitted Dissolved Oxygen	4.0 mg/l
E. coli	3.00	Permitted E. coli	126.0 mpn/100 ml
Total Rainfall	2.25"		
Average daily flow - FS #1	85,400		
FS #1 Flow	13%		
Arcola Flow	17%		

Sewer Treatment plant is currently operating at 29% of the permitted capacity

### Sewer Treatment Plant/Lift Station - Notes

# City of Arcola Sewage Treatment Plant

March-22

Date	Flow Reading	Total Gallons x1000	2hr Peak	CL <sub>2</sub> Res.	Mag. Res.	Final CL <sub>2</sub>	Sample Temp	%Solids SV - 30	Sludge Blanket	Waste Time	Bleach Total Used	Rainfall (Inches)	Inflow From FS1	Gallons from FS1
2/28/2022	40603		31	3	0.11		3			20	20	0	152202992	
3/1/2022	40752	149	28	3.4	0.13	3.27	3	30	5	45	20	0	152277456	74464
3/2/2022	40938	186	30	3.1	0.12	2.98	3			45	20	0	152369072	91616
3/3/2022	41058	120	39	2.4	0.1	2.3	3	30	5	40	20	0	152431552	62480
3/4/2022	41247	189	35	2.2	0.11	2.09	3			10	20	0	152512672	81120
3/5/2022	41405	158	34	2.3	0.09	2.21	3			45	20	0	152593280	80608
3/6/2022	41609	204	35	2.1	0.1	2	3			50	20	0	152689984	96704
3/7/2022	41804	195	41	2.2	0.11	2.09	3			0	20	0	152777488	87504
3/8/2022	41966	162	36	2.3	0.09	2.21	3	30	5	0	20	0	152849024	71536
3/9/2022	42165	199	38	2.1	0.1	2	3			0	20	0	152939392	90368
3/10/2022	42285	120	29	2	0.13	1.87	3	35	6	45	20	0	153000640	61248
3/11/2022	42459	174	30	2.2	0.11	2.09	3			20	20	0	153095632	94992
3/12/2022	42595	136	30	2.1	0.12	1.98	3			45	20	0	153161664	66032
3/13/2022	42764	169	32	2.3	0.09	2.21	3			40	20	0	153252032	90368
3/14/2022	42945	181	31	2	0.11	1.89	3			50	20	0	153324080	72048
3/15/2022	43130	185	35	2.1	0.13	1.97	3	30	5	35	20	0.5	153409248	85168
3/16/2022	43286	156	36	2.3	0.1	2.2	3			20	20	0	153487808	78560
3/17/2022	43480	194	34	2.2	0.11	2.09	3	35	5	40	20	0	153579440	91632
3/18/2022	43611	131	35	2	0.09	1.91	3			30	20	0	153645232	65792
3/19/2022	43790	179	20	2.4	0.19	2.21	3	0	0	0	20	0	153731968	86736
3/20/2022	44010	220	29	2.3	0.11	2.19	3			25	20	0	153845616	113648
3/21/2022	44156	146	31	2.4	0.12	2.28	3			45	20	0	153917552	71936
3/22/2022	44381	225	60	2.1	0.1	2	3.1	35	5	40	20	1.5	154016176	98624
3/23/2022	44884	503	43	2	0.11	1.89	3.1			45	20	0	154133312	117136
3/24/2022	45185	301	35	2.1	0.09	2.01	3.1	29	5	0	20	0	154228424	95112
3/25/2022	45421	236	38	2.2	0.12	2.08	3.1			0	20	0	154316208	87784
3/26/2022	45572	151	40	2.1	0.11	1.99	3.1			0	20	0	154390704	74496
3/27/2022	45829	257	31	2.9	0.1	2.8	3.1			50	20	0	154489584	98880
3/28/2022	46101	272	35	2.8	0.12	2.68	3.1			45	20	0	154597440	107856
3/29/2022	46284	183	32	2	0.09	1.91	3.1	31	5	10	20	0	154684224	86784
3/30/2022	46446	162	31	2	0.11	1.89	3.1			50	20	0.25	154758096	73872
3/31/2022	46705	259	40	2	0.12	1.88	3.1	30	5	45	20	0	154850400	92304
Permit		Monthly Data										Total Flow FS1		
Total Flow Gallons		6,102,000		Min. Cl <sub>2</sub>		1.87		Total CL <sub>2</sub> :		640		2,647,408		
Daily Average		675,000	196,839	29%		Max. Cl <sub>2</sub>		3.27		Total Daily Avg CL <sub>2</sub> :		20	Average FS1	
Daily Peak Flow		503,000		3/23/2022								85,400		
2 Hour Peak in GPM		1389	625	45%						Total Rainfall:		2.25	Billing Ratio	
												43.4%		

Supervising Operator: James Durgens

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

Supervisor License #: WW0061603 (B)

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





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 03/01/22 to 03/31/22

**Status:** NetDMR Validated

**Principal Executive Officer**

**First Name:**

**Title:**

**No Data Indicator (NODI)**

**Form NODI:**

**Major:** ☐

**Permittee Address:** 13222 HWY 6

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

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

**DMR Due Date:** 04/20/22

**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.				= 8.11			mg/L	0	01/07	GR
1 - Effluent Gross												
Season: 0		Req.				>= 4.0 Monthly Minimum			Milligrams per Liter		Weekly	GRAB
NODI:		NODI										
00400	pH	Smpl.				= 7.1		= 7.66	SU	0	01/07	GR
1 - Effluent Gross												
Season: 0		Req.				>= 6.0 Minimum		<= 9.0 Maximum	Standard Units		Twice Per Month	GRAB
NODI:		NODI										
00530	Solids, total suspended	Smpl.	< 12.4		lb/d		< 9.18	= 16.1	mg/L	0	01/07	CS
1 - Effluent Gross												
Season: 0		Req.	<= 84.0 Daily Average		Pounds per Day		<= 15.0 Daily Average	<= 40.0 Daily Maximum	Milligrams per Liter		Weekly	COMPOS
NODI:		NODI										
00610	Nitrogen, ammonia total [as N]	Smpl.	< 0.146		lb/d		< 0.0984	= 0.187	mg/L	0	01/07	CS
1 - Effluent Gross												

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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: <div></div>		NODI	<div></div>				<div></div>	<div></div>				
50050	Flow, in conduit or thru treatment plant	Smpl.	= <div>0.196839</div>	= <div>0.503</div>	MGD <div></div>					<div>0</div>	<div>99/99</div>	<div>TM</div>
1 - Effluent Gross												
Season: 0		Req.	<= 0.675 Daily Average		Req Mon Daily Maximum	Million Gallons per Day					Continuous	TOTALZ
NODI: <div></div>		NODI	<div></div>									
50060	Chlorine, total residual	Smpl.				= <div>1.87</div>		= <div>3.27</div>	mg/L <div></div>	<div>0</div>	<div>01/01</div>	<div>GR</div>
1 - Effluent Gross												
Season: 0		Req.				>= 1.0 Monthly Minimum		<= 4.0 Monthly Maximum	Milligrams per Liter		Daily	GRAB
NODI: <div></div>		NODI				<div></div>		<div></div>				
51040	E. coli	Smpl.					< <div>2.898</div>	= <div>8.4</div>	MPN/100mL <div></div>	<div>0</div>	<div>02/30</div>	<div>GR</div>
1 - Effluent Gross												
Season: 0		Req.					<= 126.0 Daily Average	<= 399.0 Daily Maximum	Most Probable Number (MPN) per 100ml		Twice Per Month	GRAB
NODI: <div></div>		NODI					<div></div>	<div></div>				
70295	Solids, total dissolved	Smpl.	= <div>1160.0</div>		lb/d <div></div>		= <div>788.0</div>	= <div>902.0</div>	mg/L <div></div>	<div>0</div>	<div>01/07</div>	<div>CS</div>
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: <div></div>		NODI	<div></div>				<div></div>	<div></div>				
80082	BOD, carbonaceous [5 day, 20 C]	Smpl.	= <div>4.97</div>		lb/d <div></div>		= <div>3.34</div>	= <div>3.94</div>	mg/L <div></div>	<div>0</div>	<div>01/07</div>	<div>CS</div>
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: <div></div>		NODI	<div></div>				<div></div>	<div></div>				

Edit Check Errors

No results.

DMR Comments

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

Comments

Attachments

No results.

Report Last Saved By



27316 Spectrum Way  
Oak Ridge, TX 77385  
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)  
Joint Facility

April 2022

Invoice Date	Invoice #	Vendor	Service/Mdse.	Used At	Invoice Total
4/5/2022	2202058	NWDLS	Lab Fees	SP	\$ 761.00
4/6/2022	268753	NAPCO	Chemicals	SP	\$ 2,945.00
1-May	IN-10520	Municipal Operations & Consulting, Inc.	Wastewater Operations	SP	\$ 10,720.07



**NAPCO**  
CHEMICAL COMPANY  
Customized Water Treatment Solutions

RECEIVED

By Brittany at 3:37 pm, 4/6/22

PO Box 1239  
Spring, TX 77383  
Phone: (281) 651-6800

## Invoice

Invoice No.	268753
Customer No.	002788

### Bill To

Municipal Operations & Consulting, Inc  
P.O. Box 1689  
Spring, TX 77383-1689

### Ship To

City of Arcola STP  
5921 FM 521  
MOC  
Arcola, TX 77583

Invoice Date		Order Date		SO Number		Order By		Customer PO Number		Payment Method	
4/6/2022		4/4/2022				Jud		66587		Net 30	
Ship Via				F.O.B.				Salesperson			
								JPR			
Ship Qty	Item Number - Description								Unit Price	Extend Price	
1,900.00	NAP-BLEACH-BULK Hypochlorite solutions (Sodium Hypochlorite) - bulk Remarks: Napco Bleach 12.5% Class 8 UN1791 PKG III, RQ, Corrosive DOT-E 12412 (NAPCO 12.5% Bleach) Certified to NSF ANSI Std. 60 MUL 70 mg/L Lot #: 05032322F - Del: 03/24/22								1.5500	2,945.00	



Print Date 04/06/22  
Print Time 01:00 PM  
Page No. 1  
Printed by: Dclem

Total Paid	0.00
Previous Balance	7692.25
Due Date	05/06/22

Subtotal	2945.00
Invoice Total	2945.00



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

# INVOICE

Date	Invoice No.
04/05/2022	2202058-Municipal Operations and Consulting

**PO Number:**  
**Terms:** 30.00  
**Remit Due Date:** 05/05/2022  
**Page:** Page 1 of 1

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

## Samples Received from: 03/04/2022 through 03/25/2022

**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):** 22C1539, 22C2373, 22C3121, 22C3816, 22C4724

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	\$22.00	\$44.00
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	\$22.00	\$88.00
pH Field	Aqueous	4	\$10.00	\$40.00
TC EC-9223	Aqueous	2	\$50.00	\$100.00
TDS-160.1	Aqueous	4	\$22.00	\$88.00
TSS-2540	Aqueous	4	\$22.00	\$88.00
VSS-160.4	Aqueous	2	\$22.00	\$44.00
Weekday Collection	Aqueous	4	\$20.00	\$80.00

**Invoice Total:** **\$761.00**

**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

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

		<b><u>Wastewater Plant</u></b>						
03/07	5925 FM 521	Cleaned and pulled rags from air basins.	Foreman	1.0	\$ 40.00	\$ 40.00		
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00	
03/08	5925 FM 521	Generator running test and checked fuel levels.	Foreman	1.0	\$ 40.00	\$ 40.00		
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00	
03/08	5925 FM 521	Found trash shoot damaged, notified proper personnel for repairs.	Foreman	0.5	\$ 40.00	\$ 20.00		
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 31.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
03/08	5925 FM 521	Checked blowers and oil levels.	Foreman	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/10	5925 FM 521	Cleaned contact chamber.	Foreman	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/15	5925 FM 521	Responded to call out for blower failure; upon arrival found blower tripped. Reset blower and auto dialer.	Foreman-OT	1.5	\$ 60.00	\$ 90.00	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 123.00
03/15	5925 FM 521	Generator running test and checked fuel levels.	Foreman	0.5	\$ 40.00	\$ 20.00	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 31.00
03/17	5925 FM 521	Cleaned and pulled rags from air basins.	Foreman	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/18	5925 FM 521	Performed pre-inspection survey for TCEQ compliance.	Skilled Laborer	4.0	\$ 30.00	\$ 120.00	
			Utility Truck	4.0	\$ 22.00	\$ 88.00	\$ 208.00
03/22	5925 FM 521	Ordered materials for facility use; 4 non-potable signs.	Supervisor	0.5	\$ 50.00	\$ 25.00	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 36.00
03/22	5925 FM 521	Generator running test and checked fuel levels.	Foreman	0.5	\$ 40.00	\$ 20.00	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 31.00
03/22	5925 FM 521	Cleaned and pulled rags from air basins.	Foreman	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/22	5925 FM 521	Cleaned contact chamber tank.	Foreman	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00
03/23	5925 FM 521	Cleaned clarifier tank #1.	Foreman	1.5	\$ 40.00	\$ 60.00	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 93.00
03/23	5925 FM 521	Cleaned both stilling wells.	Foreman	1.0	\$ 40.00	\$ 40.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 62.00

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
03/23	5925 FM 521	Repaired water lines on clarifiers.	Foreman	6.0	\$ 40.00	\$ 240.00	\$ 394.78
			Utility Truck Materials	6.0	\$ 22.00	\$ 132.00 \$ 22.78	
03/24	5925 FM 521	Unclogged transfer line from aeration basins to clarifier.	Foreman	4.0	\$ 40.00	\$ 160.00	\$ 248.00
			Utility Truck	4.0	\$ 22.00	\$ 88.00	
03/24	5925 FM 521	Measured contact chamber and prepared for pumping. Picked up 4' pumps and hoses, set up in contact chamber and ran hoses to digester. Returned pump and hoses to proper facility. Required for TCEQ and repaired non-potable screens. (3/23-3/24)	Foreman	9.0	\$ 40.00	\$ 360.00	\$ 1,649.50
			Supervisor	12.0	\$ 50.00	\$ 600.00	
			Utility Truck	3.5	\$ 22.00	\$ 77.00	
			1-Ton Utility Truck	17.5	\$ 35.00	\$ 612.50	
03/26	5925 FM 521	Working with EDP regarding booster pumps issues at facility.	Principal-OT	2.0	\$ 78.00	\$ 156.00	\$ 226.00
			1-Ton Utility Truck-OT	2.0	\$ 35.00	\$ 70.00	
03/29	5925 FM 521	Generator running test and checked fuel levels.	Foreman	0.5	\$ 40.00	\$ 20.00	\$ 31.00
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
03/29	5925 FM 521	Cleaned and pulled rags from air basins.	Foreman	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
03/30	5925 FM 521	Maintenance blowers and checked oil levels.	Foreman	1.0	\$ 40.00	\$ 40.00	\$ 62.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
03/31	5925 FM 521	Repaired damaged chute on bar screen.	Foreman	5.0	\$ 40.00	\$ 200.00	\$ 353.79
			Utility Truck	2.5	\$ 22.00	\$ 55.00	
			1-Ton Utility Truck	2.5	\$ 35.00	\$ 87.50	
			Materials			\$ 11.29	
03/31	5925 FM 521	Pump down contact chamber to pump out sludge. Turned off all lift station and assisted with clean out. Required by TCEQ and made repairs to non-potable screens.	Rental	1.0	\$ 14.00	\$ 14.00	
			Chase Truck	8.0	\$ 105.00	\$ 840.00	
			Chase Truck-OT	2.0	\$ 157.50	\$ 315.00	
			Foreman	4.5	\$ 40.00	\$ 180.00	
			Foreman-OT	6.0	\$ 60.00	\$ 360.00	



