

Filing Receipt

Filing Date - 2024-05-08 01:11:38 AM

Control Number - 54713

Item Number - 43

DOCKET NO. 473-23-22448.WS PUC DOCKET NO. 54713

PETITION BY RATEPAYERS APPEALING THE WATER RATES ESTABLISHED BY WESTWOOD SHORES MUNICIPAL UTILITY DISTRICT	<i>so so so so</i>	BEFORE THE STATE OFFICE OF ADMINISTRATIVE HEARINGS
RATEPAYERS RESPONS MUNICIPAL UTILITY DISTRIC		
DISTRICT'S REQUEST FOR ADMISSIO created under article III § 52 or article Constitution.		
RATEPAYERS Admit		
DISTRICT'S REQUEST FOR ADMISSION the appealed rate change was Februar RATEPAYERS Admit DISTRICT'S REQUEST FOR ADMISSION 2 notice of the hearing to all affected personal 24.101(c)(6):	ry 1, 20	nit that the District provided written
Deny		

DISTRICT'S REQUEST FOR ADMISSION 2-4. Admit that the District's rates are just and reasonable.
Deny - See attachment (attachment is a list of comparable MUD's rate orders, none of which are anywhere near as high as WWS)
DISTRICT'S REQUEST FOR ADMISSION 2-5. Admit that the District's rates are not unreasonably preferential, prejudicial, or discriminatory.
Deny
DISTRICT'S REQUEST FOR ADMISSION 2-6. Admit that the District's rates are sufficient, equitable, and consistent in application to each class of customer.
Deny
DISTRICT'S REQUEST FOR ADMISSION 2-7. Admit that the District's rates meet the requirements of Tex. Water Code § 13.043(j) Cannot admit or deny.
DISTRICT'S REQUEST FOR ADMISSION 2-8. Admit that the District's Board of Directors used an appropriate methodology to determine just and reasonable rates for the District.
Deny
(There are 2 alternative water systems. The sixty-year-old infrastructure included in the rate design IS NOT used to the provision of service to the Petitioners, and, therefore, the rates based upon the cost of that property and infrastructure is neither reasonable nor necessary for the provision of service to the Petitioners)

	QUEST FOR ADMISSION 2-9. Admit that the Commission should allow
recovery o r ti	ne District reasonable expenses incurred in this proceeding.
Deny.	
	REQUEST FOR ADMISSION 2-10. Admit that February 1, 2023 is late effective date of the rates in this proceeding.
Deny	
	QUEST FOR ADMISSION 2-11. Admit that the District's rates are based on d necessary expenses.
Deny	
	15,000 in fines are being paid to TCEQ for Non-Compliant water samples were not submitted.)
	REQUEST FOR ADMISSION 2-12. Admit that the Commission iss this rate appeal.
Deny	

The following files are not convertible:

EXHIBIT RE REQUEST FOR ADMISSION 2-

4.xlsx

Please see the ZIP file for this Filing on the PUC Interchange in order to access these files.

Contact centralrecords@puc.texas.gov if you have any questions.





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July 28, 2022 Revised December 6, 2022 Revised December 13, 2022 Revised December 15, 2022

<u>Westwood Shores MUD</u> RATE STUDY REPORT 2022/2023 DATA

This report is intended for the Governing Board and Management of the Westwood Shores MUD.

Superior Water Management of Texas LLC conducted the Rate Study from May 2022 through December 2022 using information, data, and guidance supplied by the Westwood Shores MUD (District). The final report was revised after receiving a revised FY 2023 Budget.

The Scope of Work included the following services (collectively, the "Services"): To conduct of comprehensive "Cost of Service" water and sewer rate study as detailed in the Scope of Work below.

1. SCOPE OF WORK: FY-2022 WATER UTILITY RATE STUDY

The study will include Principles of Water Rate Development, Financial Management, Rate Policies, Rate Design, Capital Budgeting, Financial Forecasting, Revenue Requirements, Allocation Procedures, Classification Procedures, Avoiding and Public Relations.

STUDY GOALS & OBJECTIVES

Evaluate Financial Policies
Promote Financial Viability and Sustainability
Apply Fundamental Methodologies
Consider Capital Improvement Funding
Include Projected Changes to Expenses, Connections, etc.
Design Fair & Equitable Rates
Recommend Baseline Rate Structures
Follow The "Keep It Simple Sir" (KISS) Concept





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Excellent Rate Study: The final report shall explicitly include the following elements and analysis:

- Current Rate Structure: Assess the current rate structure's performance as a baseline for comparing recommended changes.
- ➤ Equity: Assess the equity of recommended water and sewer rates for all types of property ownership to include multifamily units and other commercial uses
- Supporting Data: Provide data supporting conclusions and observations made for each of the areas above.
- **2. GUIDANCE, INFORMATION AND DATA:** The District provided an adopted FY-2023 budget and other information including but not limited to a meter inventory, water demand data, current rate structure, and audit.

OBJECTIVES OF RATE STUDY

- 1. Revenue Stability
- 2. Financial Integrity
- 3. Fair Distribution of Shared Cost
- 4. Customer Comprehension
- 5. Administrative Implementation
- 6. Water Conservation
- 7. Sustainability





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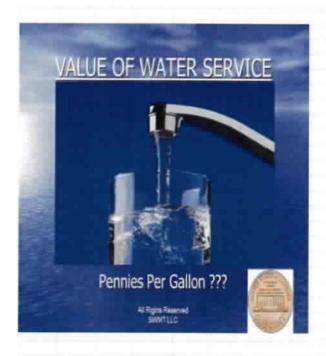


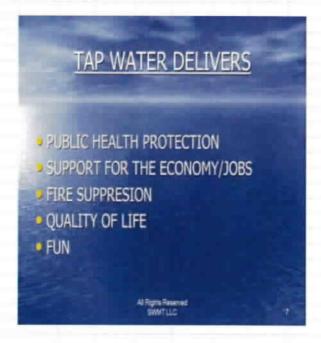


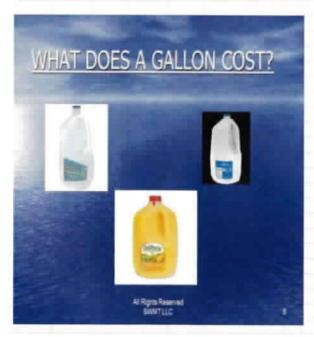
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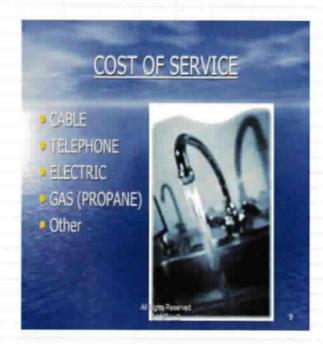
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3. RATE STUDY RESULTS:

A preliminary "first draft" copy of the Rate Study was provided for District review and comment on July 18, 2022. Revisions were made after receipt of the approved FY 2023 budget as well as additional review of the preliminary report. A final report was submitted on July 28, 2022 for review and discussion during the Board meeting scheduled for Monday, August 1st.

A revised FY 2023 Budget was received on November 15, 2022 and subsequent adjustments to the rate study model were made to reflect the changes to the budget as well as the related rate calculations. The revised report was completed on December 6, 2022.

A subsequent video conference was conducted on December 12, 2022 which resulted in a revision to the Rate Study Report to include the rates adopted by the Board on October 17, 2022. The revisions were made on December 13, 2022.

The "Options Snapshot" table below shows how the calculated (budget based) rates compare to the existing rates using the current rate structure including the "Availability Fee" (base rate, minimum bill), and the "Variable Rate" (gallonage rate or cost per 1000 gallons of water use). The Recommended Rates show includes the FY 2023 Adopted Budget plus the annual depreciation expense (from the Audit) along with a recommended rate structure.

The "Difference" column shows the increase to the minimum bill while the gallons across from 3,000 to 20,000 shows the total bill including water, sewer, and the TCEQ fee.

TABLE 1 – OPTIONS SNAPSHOT

TILITY: WESTWOOD SHORES MU	D		RATE CO	OMPARIS	IONS TA	BLE (5/8-	3/4 Inch M	leter)	
OPTIONS SNAPSHOT	Gallons Billed		3000	4000	6000	8000	10000	12000	14000
	Availability Fee	Difference							
Current Rates Structure	\$90.45	NA	\$117.59	\$127.13	\$136.68	\$156.78	\$177.89	\$211.05	\$234.17
Calculated Rates Without Deprecation	\$140.48	\$50.03	\$167.62	\$177.16	\$186.71	\$206.81	\$227.92	\$261.08	\$284.20
Recommended Rates (Includes DEP)	\$189,70	\$99.25	\$195.73	\$197.74	\$200.75	\$206.78	\$214.82	\$226.88	\$238.94

Important Note: The "Option Snapshot" table shows the rates using the FY-2023 Budget revised. The cost of the 3000 gallons has been removed from the "Calculated Rates Structure" to reflect the Zero (0) gallons approved by the Board during the October meeting. Zero (0) gallons is also not included with the "Recommended Rate". It is not known if the cost of the current 3000 gallons was ever calculated and included in the former rate structure minimum bill.





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A comprehensive detailed breakdown of each scenario is provided in Table 2 below.

TABLE 2 - RATE COMPARISION DETAIL

UTILITY: WESTWOOD SHORES MUD	Availability Fee	RATE CO	MPARISIO	NS TABLE (5/8 Inch Mete	r)		
Current Rates 10/17/2022		3000	4000	5000	7000	9800	12000	14000
NOTES:	WATER Per 10	9.00	\$9.50	\$9.50	\$10.00	\$10.50	\$11.00	\$11.50
Water Incls 0 Gals	\$60.00	\$87.00	\$96.50	\$106.00	\$126.00	\$147.00	\$180.00	\$203,00
Groundwater District Fee	\$0.00							
NOTES:	SEWER Per 10	000						
Flat Rate	\$30.00	\$30.00	\$30.00	\$30.00	\$30.00	\$30,00	\$30.00	\$30.00
Garbage & Recycling Serv.	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal	\$90.00	\$117.00	\$126.50	\$136.00	\$156.00	\$177.00	\$210.00	\$233.00
TCEQ Fee	\$0.45	\$0.59	\$0.63	\$0.68	\$0.78	50.89	\$1.05	\$1.17
Total Bill	\$90.45	\$117.59	\$127.13	\$136.68	\$156.78	\$177.89	\$211.05	\$234.17
	COST PER GALLON	\$0.04	\$0.03	\$0.03	\$0.02	\$0.02	\$0.02	\$0.02
NOTES: AVERAGE GALLONS USEAGE IS 300	O GALLONS PER MONTH							
Calculated Rates	Availability Fee	3000	4000	5000	7000	9000	12000	14000

Calculated Rates	Availability Fee		3000	4000	5000	7000	9000	12000	14000
NOTES:	WATER	Per 1000	\$9.00	\$9.50	\$9.50	\$10.00	\$10.50	\$11.00	\$11.50
Water Incls 0 Gals	\$70.36		\$97.36	\$106.86	\$116.36	\$136.36	\$157.36	\$190.36	\$213.36
Groundwater District Fee	\$0.00								
NOTES:	SEWER	Per 1000							
Flat Rate	\$69.42		\$69.42	\$69.42	\$69.42	\$69.42	\$69.42	\$69.42	\$69.42
Garbage & Recycling Serv.	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal	\$139.78		\$166.78	\$176.28	\$185.78	\$205,78	\$226.78	\$259.78	\$282.78
TCEQ Fee	\$0.70		\$0.83	\$0.88	\$0.93	\$1.03	\$1.13	\$1.30	\$1.41
Total Bill	\$140.48		\$167.62	\$177.16	\$186.71	\$206.81	\$227.92	\$261.08	\$284.20
Percentage Increase	55%		43%	59%	37%	32%	28%	24%	21%
Dollar increase	\$50.03		\$50,03	\$50.03	\$50,03	\$50.03	550.03	\$50.03	\$50.03
AVG COST PER DAY OVER 30 DAYS	\$1.67		\$1.67	\$1.67	\$1.67	\$1.67	\$1.67	\$1.67	\$1.67
	COST PER GAI	LON	\$9.06	50.04	50.04	\$0.03	50.03	\$0.02	\$0.02

RECOMMENDATION									
			RATE CO	MPARISIO	NS TABLE (5/8 & 3/4 Incl	Meter)		
NOTES: AVERAGE GALLONS USEAGE IS 300	O GALLONS PER M	IONTH							
Recommended Rates	Availability Fee		3000	4000	5000	7000	9000	12000	14000
NOTES: Includes CIP & No AM	WATER	Per 1000	\$1.00	\$1.00	\$1.50	\$1.50	\$2,00	\$2.00	\$3.00
Water Incls 0 Gals	\$107.17		\$110.17	5111.17	\$112.67	\$115.67	\$119.67	\$125.67	\$131.67
Groundwater District Fee	\$0.00								
NOTES:	SEWER	Per 1000	\$1.00	\$1.00	\$1.50	\$1.50	\$2,00	\$2.00	\$3,00
Sewer Incls 0 Gals	\$81.58		\$84.58	\$85.58	\$87.08	\$90.08	\$94.08	\$100.08	\$106.08
Garbage & Recycling Serv.	\$0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Subtotal	\$188.76		\$194.76	\$196.76	\$199.76	\$205.76	\$213.76	\$225.76	\$237.76
TCEQ Fee	\$0.94		\$0.97	\$0.98	\$1.00	\$1.03	\$1.07	\$1.13	\$1.19
Total Bill	5189.70		\$195.73	\$197.74	\$200.75	\$206.78	\$214.82	\$226.88	\$238,94
Percentage Increase	110%		.88%	58%	A779	32%	21%	8%	2%
Dollar Increase	\$99.25		578 14	570.61	\$64.07	\$50.00	\$36.94	\$15.83	\$4.78
AVG COST PER DAY OVER 30 DAYS	\$3.31		\$2.60	\$2.35	\$2.14	\$1.67	\$1.23	\$0.53	\$0.16
	COST PER GAI	LON	\$0.07	\$0.05	\$0,04	\$0.03	\$0.02	50.02	\$0.02





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TABLE 3 - METER INVENTORY

METER INVENTORY			4.15			
INSERT DATA:						
NO OF 5/8" CUST.=	99%	744	5/8", 3/4"	EQUIV.	1	744.00
NO OF 1" CUST.=	0%	3	1"	EQUIV.	2.5	7.50
NO OF 1-1/2" CUST=	0%	0	1-1/2"	EQUIV.	5	0.00
NO OF 2" CUST.=	1%	5	2"	EQUIV.	8	40.00
NO OF 2-1/2" CUST=	0%	0	2-1/2"	EQUIV.	12	0.00
NO OF 3" CUST.=	0%	Í	3"	EQUIV.	15	15.00
NO OF 4" CUST.=	0%	- 0	4"	EQUIV.	25	0.00
NO OF 6" CUST.=	0%	ì	6"	EQUIV.	50	50.00
NO OF 8" CUST.=	0%	0	8"	EQUIV.	80	0.00
NO OF 10" CUST.=	0%	0	10"	EQUIV.	115	0.00
	100%	754				857
ESFC Per Water District Financial	Management Guide		TCEQ p	ublication	RG-080	





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TABLE 4A - WATER UTILITY BUDGET-FY 2023 Revised

	WATER RECOMMENDATION	E 4A - WAI			ENUE REQUIRE					
Part			All Rights Re	eserved - Superio	r Water Manageme	ent of Texas I	LCO			
Expense Sapense Sape	UTILITY:Westwood Shores MUD									
Section	REVENUE REQUIREMENT	"FAIR SHARE" RA	TE ANALYS	as	O Superior Water	er Managem	ent of	Texas LLC		
6-610 WATER S28-500.00 WATER S28-500.00 WATER S28-500.00 WATER S41,500.00					Expense Item	1 %		Fixed	%	Variable
6415- Water Phart Herminal Lines										
64142 Water Part Chemicals S8,000,00 WATER S8,000,00 WATER S1,500,00 S0,00		The second secon					_	The state of the s		
64414 Water Plant Lab		The second secon			The second second second second	-	-	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN CO		
\$1,15,00,00 WATER \$13,50,00 WATER \$15,00,00 \$10,00 \$3,00 \$0 \$3,00 \$0 \$6215 Server Plant \$15,00,00 \$15,00,00 \$15,00 \$0 \$0,00 \$0 \$0,00 \$0 \$0,00 \$0 \$		The state of the s					-	- Could believe to the Country of th		
\$40.000.00 \$50.00 \$0.00	STATE OF THE PARTY	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IN COLUMN TO THE PERSON NAMED IN COLUM					-			
6-6215 Server Flant	The ball of the second of the		THE RESERVE AND ADDRESS OF THE PERSON NAMED IN				+			
\$6.024 - Sever Education			-				+			
6-6215 - Sever Collection Lines 6-6215 - Sever Patt Chemical 6-6215 - Sever Patt Chemical 8-15,000,00 8-6245 - Sever Patt Labs 52,000,00 8-6246 - Sever Patt Labs 52,000,00 8-6247 - Sever Patt Labs 52,000,00 8-6248 - Sever Patt Labs 52,000,00 8-6249 - Waterware Patt RAS 55,000,00 8-6249 - Waterware Patt RAS 55,000,00 8-6240 - Lin Station 55,000,00 8-6241 - Sever Patt Village Repairs 55,000,00 8-6241 - Sever Patt Village Repairs 55,000,00 8-6241 - Sever Patt Village Patt Vi	The state of the s						+			
6-6241 - Sever Plant Chemicals										
64249 Vastrost Plant Labs \$2,000.00 SWER \$5,000.00 SWER			-							
66259 Marina Yillage Repairs \$55,000,00 SWER \$5,000,00 SWE	6-6244 - Sewer Plant Labs									
6-262- Lil Stations		\$50,000.00	_							
6-6210 - Director Fee	6-6260 - Lift Stations		A STREET, THE RESIDENCE PROPERTY AND ADDRESS.						0	
5-8-310 Director Fees	6-6285 · Marina Village Repairs	\$3,500.00	BOTH		\$1,759.00	100		\$1,750.00	0	\$0.00
6-6312 - Shapit RA SR0,00.0 BOTH S	6-6286 - Roads	51,000.00	BOTH		\$500,00	100		\$500.00	0	\$0.00
6-6312 - Employee Ins Workers Comp	6-6310 · Director Fees	\$14,000.00	BOTH		\$7,000.00	100		\$7,000.00	0	\$0.00
56-512 Employee Inst Workers Comp \$33,000,00 BOTH \$41,000,00 100 \$51,000,00 0 \$50,00	6-6311 - Administration & Payroll	\$135,000.00	BOTH		\$67,500.00	100		\$67,500.00	0	\$0.00
6-6321 - Auditing Fees \$80,000,00 BOTH \$10,000,00 0 \$50,00	6-6312 - Simple IRA	\$8,000.00	BOTH		\$4,000.00	100		\$4,000.00	0	\$0.00
6-6322 - Audring Fees		\$23,000.00	BOTH		\$11,500.00	100		\$11,500.00	0	\$0.00
6-6323 - Postegres		\$80,000.00	BOTH		\$40,000.00	100		\$40,000.00	0	\$0.00
6-6325 - Decrators Fee			The state of the s		\$10,000.00					
6-6325 - Election Expense										
6-6326 - Assessment / Permit Fee	The state of the s	The state of the s				_	-	The state of the s		
6-6334 - Financial / Bond Agent		The second secon				_	_			
6-6334 - Financial / Bond Agent					A STATE OF THE PARTY OF THE PAR	-	_			
6-6338 - Security		The state of the s			The state of the s			DO OFFICE OF THE PARTY OF THE P		
Section Sect			_				-			
6-6344 - Office Equipment							-			
Section Sect							-			
6-6399 Collect Equipment Leasing							-			
Sci. Postage Sci.							-			
6-6351 Telephone			A CONTRACTOR OF THE PERSON NAMED IN				+			
6-6352 Urilities		The state of the s								
6-6353 · Insurance & Surety Bond Premium \$18,000,00 6-6357 · Vehicle & Equipment Payments \$58,000,00 BOTH \$29,000,00 BOTH \$					The state of the s	-		The second secon		The state of the s
6-6357 · Vehicle & Equipment Payments		The state of the s						The state of the s		
6-6360 - Conferences / Dues			THE RESERVE OF THE PERSON NAMED IN		The second second second second	100				
Signature Sign	6-6359 · Software - Upgrade/Support	\$12,500.00	BOTH		\$6,250.00	100		56,250.00	0	\$0.00
Sc.	6-6360 · Conferences / Dues	\$1,000.00	BOTH		\$500.00	100		\$500.00	0	\$0.00
S2,200.00 BOTH S1,100.00 100 S1,100.00 0 S0.00	6-6361 - Travel Expenses	\$3,000.00	BOTH		\$1,500.00	100		\$1,500.00	0	\$0.00
Section Comparison Section S		\$10,250.00	BOTH		\$5,125.00	100		\$5,125.00	D	\$0.00
Section Sect										
6-6700 - Shop Expenses			_		The second secon					
Section Sect										
6-7395 · Miscellaneous Expense S1,000.00 BOTH S500.00 100 S500.00 0 S0,00 6-7396 · Bank Charges & Fees S100.00 BOTH S50,000 100 S50,000 0 S0,00 6-9000 · Capital Outlay S50,000.00 BOTH S25,000.00 100 S25,000.00 0 S0,00 BOTH S25,000.00 100 S25,000.00 0 S0,00 DEPRECIATION (Audit PAGE 19) = 16% S306,294.00 BOTH S0,00 100 S153,147.00 0 S0,00 S265,773.00 S13,725.00 S13,725.00 S265,773.00	THE RESERVE TO THE PROPERTY OF		-					THE PROPERTY OF THE PARTY OF TH		
6-7396 - Bank Charges & Fees			-		The state of the s	-	-			
6-9000 · Capital Outlay S50,000.00 BOTH S25,000.00 100 S25,000.00 0 S0.00 BOTH S0,00 100 S0.00 0 S0.00 DEPRECIATION (Audit PAGE 19) = 16% S306,294.00 BOTH S153,147.00 100 S153,147.00 0 S0.00 SUB-TOTAL EXPENSE S1,952,794.00 SUB-TOTAL (FIXED + VARIABLE) S1,097,597.00 S1,083,872.00 S13,725.00 FROM AUDIT PAGE -20 NOTE -3 PRINC & INTEREST S31,246.00 S265,773.00 S256,712.56 S9,380.22 LESS OTHER REVENUE TAX S122,155.00 -\$10,077,50 -\$155,586.22 \$56,685.09 LESS OTHER REVENUE \$78,900.00 \$33,150.00 \$33,150.00 \$0.00 \$0.00 \$0.00 LESS GARBAGE REVENUE \$33,150.00 \$533,150.00 \$0.00 \$0.00 \$0.00			-				-	The second secon		
BOTH S0.00 100 \$0.00 0 \$0.00			-		The second secon		-	The state of the s		
DEPRECIATION (Audit PAGE 19) = 16% \$306,294.00 BOTH \$153,147.00 100 \$153,147.00 0 \$0.00	0-2000 - Capital Outray	350,000.00								
TOTAL EXPENSE \$1,952,794.00 \$1,083,872.00 \$13,725.00 \$13,725.00 \$13,725.00 \$1,083,872.00 \$13,725.00 \$1,083,872.00 \$13,725.00 \$1,083,872.00 \$13,725.00 \$1,083,872.00	DEPRECIATION (Andir PAGE 19) = 1684	\$106.794.00								
SUB-TOTAL S1,097,597,00 S1,083,872.00 S13,725.00			00111		3155,147,00	100		3122/1977/00	. 0	30,00
FROM AUDIT PAGE -20 NOTE -3 PRINC & INTEREST \$531,546.00	To the late of				\$1,097,597	7.00		\$1.083.872.00		\$13,725.00
FROM AUDIT PAGE -20 NOTE -3 PRINC & INTEREST \$\$31,\$46.00 \$265,773.00 \$256,712.56 \$9,380.22 LESS OTHER REVENUE \$322,155.00 -\$161,077.50 -\$155.586.22 \$55,685.09 LESS OTHER REVENUE \$78,900.00 -\$39,450.00 \$30.00 \$0.00 LESS GARBAGE REVENUE \$33,150,00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00			+VARIABI	E)	0110773371		96	21,000,001,200	490	313,192,00
LESS OTHER REVENUE TAX \$322,155.00 -\$161,077.50 -\$155.586.22 -\$5,685.09 LESS OTHER REVENUE \$78,900.00 -\$39,450.00 -\$38,105.11 -\$1,392.35 LESS Marina Village REVENUE \$33,150,00 -\$33,150.00 \$0.00 \$0.00 LESS GARBAGE REVENUE \$0.00 \$0.00 \$0.00 \$0.00	FROM AUDIT PAGE -20 NOTE -3				5265.77			\$256,712.56		\$9,380,22
LESS OTHER REVENUE \$78,900.00 -\$39,450.00 -\$38,105.11 -\$1,392.35 LESS Marina Village REVENUE \$33,150.00 -\$33,150.00 \$0.00 \$0.00 LESS GARBAGE REVENUE \$0.00 \$0.00 \$0.00 \$0.00										
LESS Marina Village REVENUE \$33,150,00 -\$33,150,00 \$0.00 \$0.00 LESS GARBAGE REVENUE \$0.00 \$0.00 \$0.00 \$0.00										
LESS GARBAGE REVENUE \$0.00 \$0.00 \$0.00 \$0.00		THE RESIDENCE OF THE PARTY OF T				THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW				\$0.00
TOTAL S 1,129,692.50 S 1,146,893.22 S 16,027.78								150000000000000000000000000000000000000		50.00
		TOTAL			S 1,129,692	.50	S	1,146,893.22		\$ 16,027.78





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TABLE 4B - WATER UTILITY RATES-FY 2023

RATE CALCULATION & DES		LE 4D - WAIE								
GALLONAGE CHARGE								PROPOSE		
Variable Cost/Test Year Gallons/1,	000	⇒	\$0.57	TH.GAL.			USES	\$1.00	THIGAL	
			W					¥		
MINIMUM BILL										_
Fixed Cost/12/Customer Equivalen	<u>k</u>	=>	111.59				YIELDS.>	\$107.17		
			111.59	MO. incl. min. go	llons			\$107.17	MO. incl. min.	gallons
Test-Yr Customer Equivalents =		857								
Gallons Included In Minimum Bill		0								
Test Year Gallons Billed (/1,000) =		28,150								
Average Monthly Usage	3111									
REVENUES GENERATED:										
				10 1 BH						
0 1 5			D D	Minimum Bill	D 31 4		D N			
Connection Size		# of Connections	Base Rate	Including Gals	Rev.Month		Rev./Year			
5/8", 3/4" EQUIV.	1	744	\$107.17	\$107.17	\$79,738.06		\$956,856.70			
I" EQUIV.	2.5	3	\$267.94	\$267.94	\$803.81		\$9,645.73			
1-1/2" EQUIV.	5	U U	\$535.87	\$535.87	\$0.00		\$0.00 \$51,443.91			_
2" EQUIV.	8	3	\$857.40	\$857.40	\$4,286.99		\$31, 11 3.91 \$0.00			
2-1/2" EQUIV.	12	1	\$1,286.10 \$1,607.62	\$1,286.10 \$1,607.62	\$0.00 \$1,607.62		\$19,291.47		-	
3" EQUIV.	15 25	1	- AMERICAN		\$0.00		\$0.00		-	
4" EQUIV.	50	0	\$2,679.37 \$5,358.74	\$5,358.74	\$5,358.74		\$64,304.89			
6" EQUIV. 8" EQUIV.	80	1	\$8,573.98		\$0.00		\$0.00			
	115	0	\$12,325,10	131721	\$0.00		\$0.00			
10" EQUIV.	113	U	312,22,10	314343.10	30.00		30.00			
				TOTA	L MINIMUM CH	IARGES=>	\$1,101,542.69			
		GALLONAGE CHARGES=>	28,150			/1,000 GAL	\$28,149.8			
		TOTAL REVENUE GEN	200400	2	41.00		\$1,129,692.50			





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TABLE 4C - SEWER UTILITY BUDGET-FY 2023

SEWER RECOMMENDATION		FY2023	WATER REVE	NUE REQUIREME	NT & RA	TE DESIGN		
		All Rights Re	served - Superior	Water Management of	Texas LL	CO		
UTILITY:Westwood Shores MUD								
REVENUE REQUIREMENT	"FAIR SHARE" RA	TE ANALYS	S	Superior Water M.				
Expense				Expense Item	%	Fixed	%	Variable
6-6100 · Water Purchase - TRW	\$289,500.00	WATER		\$0.00	100	\$0.00	0	50.00
6-6135 · Water Plant	\$43,800.00	WATER		\$0.00	100	\$0.00	0	\$0.00
6-6136 · Water Distribution Lines	\$67,000.00	WATER		\$0.00	100	\$0.00	0	\$0.00
6-6142 · Water Plant Chemicals	\$8,000.00	WATER		\$0.00	100	\$8.00	0	\$0.00
6-6144 · Water Plant Labs	\$13,500.00	WATER		\$0.00	100	\$0.00	0	\$0.00
6-6145 · Meters & Equipment	\$20,000.00	BOTH		\$10,000,00	70	\$7,000.00	30	\$3,000.00
6-6235 · Sewer Plant	\$35,000.00	SEWER		535,000.00	109	535,000.00	.0	\$0.00
6-6234 - Sewer Sludge Removal	\$10,000.00	SEWER		\$10,000.00	100	510,000.00	0	\$8.00
6-6236 - Sewer Collection Lines	\$15,500.00	SEWER		\$15,500.00	100	\$15,500.00	0	50.00
6-6242 - Sewer Plant Chemicals	\$16,900.00	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN		\$16,900.00	70	\$11,830.00	30	\$5,070.00
6-6244 · Sewer Plant Labs	\$2,000.00	SEWER		\$2,000.00	100	\$2,000.00	0	\$0.00
6-6259 · Wastewater Plant RAS	\$50,000.00	SEWER		\$50,000.00	100	\$50,000.00	0	\$0.00
6-6260 - Lift Stations	\$50,000.00	SEWER		\$50,000.00	100	\$50,000.00	0	\$0.00
6-6285 · Marina Village Repairs	\$3,500.00	BOTH		\$1,750.00	100	\$1,750.00	0	\$0.00
6-6286 - Roads	\$1,000.00	BOTH		\$500.00	100	\$500.00	- 0	\$0.00
6-6310 - Director Fees	\$14,000.00	BOTH	-	\$7,000.00	100	57,000.00	0	\$0.00
6-6311 · Administration & Payroll	\$135,000.00	BOTH		\$67,500.00	100	567,500.00	0	\$0.00
6-6312 - Simple IRA 6-6313 - Employee Ins / Workers Comp	\$8,000.00 \$23,000.00	BOTH		54,000.00	100	\$4,000.00	0	50.00
6-6320 - Legal Fees	\$80,000.00	BOTH		\$11,500,00 \$40,000,00	100	\$11,500.00 \$40,000.00	0	\$0.00
6-6321 · Auditing Fees	\$20,000.00	BOTH		\$10,000.00	100	\$10,000.00	0	\$0.00
6-6322 - Engineering Fees	\$50,000.00	BOTH		\$25,000.00	100	\$25,000.00	0	\$0.00
6-6323 - Operators Fee	\$264,000.00	BOTH		\$132,000.00	100	\$132,000.00	0	\$0.00
6-6325 · Election Expense	\$10,000.00	BOTH	1	\$5,000.00	100	\$5,000.00	0	\$0.00
6-6326 - Assessment / Permit Fee	\$10,000.00	BOTH		\$5,000.00	100	\$5,000.00	0	\$0.00
6-6333 · Bookkeeping	\$34,000.00	BOTH		\$17,000.00	100	\$17,000.00	0	\$0.00
6-6334 - Financial / Bond Agent	\$3,000.00	BOTH		51,580.90	100	\$1,500.00	0	50.00
6-6335 - Security	\$500.00			\$250.00	100	5250.00	0	\$0.00
6-6338 - Legal Notices & Other Publication	\$600.00	BOTH		\$300.00	100	\$300.00	0	\$0.00
6-6340 · Office Expenses / Supplies	\$7,500.00	BOTH		\$3,750.00	70	\$2,625.00	30	\$1,125.00
6-6344 - Office Equipment	\$500.00	BOTH		\$250.00	100	\$250.00	0	\$0.00
6-6349 · Office Equipment Leasing	\$7,000.00	BOTH		\$3,580.00	100	\$3,500.00	0	\$0.00
6-6350 - Postage	55,000.00	BOTH		\$2,590.00	70	\$1,750.00	30	\$750.00
6-6351 · Telephone	\$10,000.00	BOTH		\$5,000.00	100	\$5,000.00	0	\$0.00
6-6352 - Utilities	\$47,000.00	BOTH		\$23,500.00	70	\$16,450.00	30	\$7,050.00
6-6353 · Insurance & Surety Bond Premium	\$18,000.00	BOTH		\$9,000.00	100	\$9,000.00	0	\$0.00
6-6357 · Vehicle & Equipment Payments	\$58,000.00	BOTH		\$29,000.00	100	529,000.00	0	\$0.00
6-6359 - Software - Upgrade/Support	\$12,500.00	BOTH		56,250.00	100	\$6,250.00	0	\$0.00
6-6360 - Conferences / Dues	51,000.00	BOTH		\$500.00	100	\$500.00	0	\$0.00
6-6361 - Travel Expenses	53,000.00	BOTH		\$1,500.00	100	\$1,500.00	0	\$0.00
6-6394 · Trinity VFD Expenses	\$10,250.00	BOTH		\$5,125.00	190	55,125.00	0	\$0.00
6-6399 · Garbage 6-6560 · Payroll Expenses	\$2,200.00	BOTH		\$1,100.00	100	\$1,100.00	0	\$0.00
6-6600 - Tap Connection	\$30,000.00	BOTH		\$15,000.00	100	\$15,000.00 \$25,000.00	0	\$0.00
6-6700 Shop Expenses	\$43,650.00	BOTH		\$25,000.00	100	\$25,000.00	0	\$0.00
6-6800 - Fuel	\$12,000.00	BOTH		\$6,000.00	70	\$4,200.00	30	\$1,800,00
6-7395 - Miscellaneous Expense	\$1,000.00	BOTH		\$500.00	100	\$500.00	0	\$0,00
6-7396 · Bank Charges & Fees	\$1,000.00	BOTH		550.00	100	550.00	0	\$0.00
6-9000 - Capital Outlay	\$50,000.00			525,860.00	100	\$25,000.00	0	\$0.00
AND THE RESERVE OF THE PARTY OF	22110110100	BOTH		50.00	100	\$0.00	0	\$0.00
DEPRECIATION (Audit PAGE 19) = 16%	5306,294.00			5153,147.00	100	\$153,147.00	0	\$0.00
TOTAL EXPENS								
	SUB-TOTAL			\$855,197.00		\$836,402.00		\$18,795.00
	% OF TOTAL (FIXED	+ VARIABLE	E) (1	V	97%		4%	
FROM AUDIT PAGE -20 NOTE -3	PRINC & INTEREST		\$531,546.00	\$265,773.00		\$256,712.56		\$9,380.2
	LESS OTHER REVENU	E-TAX	\$322,155.00	-\$161,077.50		-\$155,586.22		-\$5,685.0
	LESS OTHER REVENU	E	\$78,900.00	-\$39,450.00		-\$38,105.11		-\$1,392.3
	LESS Marina Village REV	ENUE	\$53,800.00	-\$53,800.00		00.02		\$0.0
	LESS GARBAGE REVE	NUE	50.00	50,00		50.00		\$0,0
	TOTAL			866,642.50		\$ 899,423.22		\$ 21,097.78





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TABLE 4D - SEWER UTILITY RATES-FY 2023

	LE 4D – SEWE	K UTILIT	KAIE	S-F Y 2023					
GN									
							PROPOSE	DRATE	
))))=====	=>	\$0.75	/TH.GAL.			USE >	\$1,00	/TH.GAL.	
		¥					V:		
3====	=>	87.51	/MO.			YIELDS>	\$81.58	M0.	
		87.51	/MO. incl. min. ga	allons			\$81.58	MO. incl. r	nin gallons
	857								
	0								
28,149,812	28,159								
3111									
			Minimum Bill						
	# of Connections	Base Rate	Including Gals	Rev/Month		Rev/Year			
1	744	\$81.58	\$81.58	\$60,696.49		\$728,357.92			
2.5	3	\$203.95	\$203.95	\$611.86		\$7,342.32			
5	0	\$407.91	\$407.91	\$0.00		\$0.00			
8	5	\$652.65	\$652.65	\$3,263.25		\$39,159.03			
12	0	\$978.98	\$978.98	\$0.00		\$0.00			
15	1	\$1,223.72	\$1,223.72	\$1,223.72		\$14,684.64			
25	0	\$2,039.53	\$2,039.53	\$0.00		\$0.00			
50	1	\$4,079.07	\$4,079.07	\$4,079.07		\$48,948.79			
80	0	\$6,526.50	\$6,526.50	\$0.00		\$0.00			
115	0	\$9,381.85	\$9,381.85	\$0.00		\$0.00			
					46				
			TOTA	L MINIMUM CH	ARGES=>	\$838,492.69			
	GALLONAGE CHARGES=>	28,150	a	\$1.00	/1,000 GAL	\$28,149.81			
	TOTAL REVENUE GEN	DD ATER				\$866,642.50			
	GN	GN	GN S0.75 W S0.75 W S7.51 S	GN S0.75 TH.GAL.	GN	\$0.75 TH.GAL. \$1.00 \$0.75 TH.GAL. \$2.149,812 \$2.150 \$8.751 MO. incl. min. gallons \$3.111 \$1.00 \$1.000	SUPPLY SUPPLY	SOLO SOLO	PROPOSED RATE





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3. OBSERVATIONS, FINDINGS, AND RECOMMENDATIONS:

- A. Revenue Risk: This principle seeks to minimize the risk of revenue reduction due to a reduction in water demand. The more of the monthly revenue that is included in the minimum bill the less risk there is to cover fixed costs. Fixed costs are the budgetary costs that do not change (or change very little) from month to month; year to year. Therefore, the fixed cost should be covered by the monthly revenue as generated by the Base Rate to insure "Revenue Stability".
 - As proposed, the percentage of the water/sewer revenue generated by the District's Base Rate/Minimum Bill is 97% and the percentage generated by the Variable Rate (per 1000 gallons) is 3%.
- B. Financial Integrity: The ability to meet both day-to-day operational expenses as well as unexpected and unbudgeted costs. This includes capital improvements, emergency repairs or improvements, debt service, etc.
- C. Sustainability: The ability to become a "self-sustaining" entity without the need for any outside financial assistance in meeting both current and future needs.
 This element requires the implementation of an "Asset Management Plan".

Application of Base Rate by Equivalent Meter Size (ESFC)

METER INVENTORY		TITLE.	ALC: U		- 10	
INSERT DATA:						
NO OF 5/8" CUST.=	99%	744	5/8", 3/4"	EQUIV.	1	744.00
NO OF 1" CUST.=	0%	3	1"	EQUIV.	2.5	7.50
NO OF 1-1/2" CUST=	0%	0	1-1/2"	EQUIV.	5	0.00
NO OF 2" CUST.=	1%	5	2"	EQUIV.	8	40.00
NO OF 2-1/2" CUST=	0%	0	2-1/2"	EQUIV.	12	0.00
NO OF 3" CUST.=	0%	1	3"	EQUIV.	15	15.00
NO OF 4" CUST.=	0%	0	4"	EQUIV.	25	0.00
NO OF 6" CUST.=	0%	1	6"	EQUIV.	50	50.00
NO OF 8" CUST.=	0%	0	8"	EQUIV.	80	0.00
NO OF 10" CUST.=	0%	0	10"	EQUIV.	115	0.00
	100%	754				857
ESFC Per Water District Financial	Management Guide		TCFO n	blication	RC-080	

It is recommended that the District abandoned "Land Use" rates and implement equivalent rates





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Application of "Fair Share" Rate Structure with removal of 3000 gallons included

The District currently includes 3000 gallons with the minimum bill. However, it is not known if the cost of the 3000 gallons were ever included in any previous rate setting exercises. Therefore, it is recommended that the 3000 gallons be removed from the base rate/minimum bill to distribute the cost of providing service more fairly and to be consistent with today's rate setting practices and principles.

For instance, if 3000 gallons are included and the cost added to the base rate, then anyone who may use less than 3000 gallons are being billed for gallons that they did not use or benefit from.

Therefore, we recommend that a rate including zero (0) gallons be adopted and each customer pay their fair share of the fixed costs via the base rate and then pay for each 1000 gallons they use each month.

As well as charging rates based on Meter Size "Water Use" and "Capacity Reserved" and not based on land use (commercial, residential, industrial, etc.)

Additionally, all customers should be charged the same rates unless there is a "cost-based justification" for the difference in rates including In District and Out of District customers.

I am happy to discuss the rate study findings and recommendations in detail at your convenience. Thank you for the opportunity to be of service!

Superior Water Management of Texas LLC

By: The lig Given

Phillip Givens, Managing Principal





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Additional Source Documents and Information

FY 2023 Adopted Budget Revised

	FYE 2023 New Approved Budget
Income 6-4100 · Water Revenue	
6-4120 · Connection Fees	507,500
6-4200 · Sewer Revenue	5,000 191,000
6-4202 - Inspection Fees	5,000
6-4330 · Delinquency	18,850
6-4340 · Transfer / Reconnection Fees	250
6-4500 · Standby Fees	
6-4600 - Tap Connection Fees	50,000
6-5304 - Trinity VFD	10.250
6-5380 · Miscellancous Income 6-5391 · Interest	1,000,1
6-5396 · Marīna Village Water	1,000
6-5397 · Marina Village Sewer	33,150
6-5398 · Maintenance Tax Collections	53,800
Total Income	<u>322,155</u> 1,196,755
Expense	1,120,755
6-6100 · Water Purchase - TRW	289,500
6-6135 · Water Plant	43.800
6-6136 · Water Distribution Lines	67,000
5-6142 · Water Plant Chemicals	8,000
6-5144 · Water Plant Labs	13,500
6-6145 Meters & Equipment	20,000
6-6235 · Sewer Plant	35,000
6-6234 : Sewer Sludge Removal 5-6236 : Sewer Collection Lines	10.000
6-6242 · Sewer Plant Chemicals	15,500
6-6244 · Sewer Plant Labs	16,900 2,000
6-6259 · Wastewater Plant RAS	50,000
6-6260 · Lift Stations	50,000
6-6285 · Marina Village Repairs	3,500
6-6286 · Roads	1,000
6-6310 · Director Fees	14,000
6-6311 · Administration & Payroll	135,000
6-6312 - Simple IRA 5-6313 - Employee Ins / Workers Comp	8,000
6-6320 · Legal Fees	23,000
6-6321 · Auditing Fees	80,000 20,000
6-6322 · Engineering Fees	50,000
6-6323 · Operators Fee	284,000
6-6325 · Election Expense	10,000
6-6326 · Assessment / Permit Fec	10,000
6-6333 · Bookkeeping	34,000
6-6334 · Financial / Bond Agent	3,000
6-6335 · Security	son
6-6338 - Ļegal Notices & Other Publication 6-6340 - Office Expenses / Supplies	600 7.500
6-6344 · Office Equipment	7,500 500
6-6349 · Office Equipment Leasing	7,000
6-6350 · Postage	5,000
6-6351 · Telephone	10,000
6-6352 · Utilities	47.000
6-6353 · Insurance & Surety Bond Premium	18,000
6-6357 · Vehicle & Equipment Payments	58,000
6-6359 · Software • Upgrade/Support 6-6360 · Conferences / Dues	12,500
6-6361 · Travel Expenses	1,000
6-6394 · Trinity VFD Expenses	3,000
6-6399 · Garbage	10,250 2,200
6-6560 · Payroll Expenses	30,000
6-6600 · Tap Connection	50,000
6-6700 · Shop Expenses	43,650
6-6800 · Fuel	12,000
6-7395 · Miscellaneous Expense	1,000
6-7396 · Bank Charges & Fees	100
6-9000 · Capital Outlay Total Expense	50,000
Net Income	1.646.500





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FY 2023 Adopted Budget Westwood Shores MUD

-183,660	Net income
1 588 500	Total Expanse
100	7396 · B
1,000	Ξ
12,000	6-6800 : Fuel
50,000	
30,000	-
10.250	6-6361 - Travel Expenses
1,000	
12,500	· Software - U
8	Ξ
47.000	6-6352 - Utilities
10,000	6-6350 · Postage
7,000	
500	- Office Equipmen
7,500	Office Expenses
600	6-6338 - Legal Notices & Other Publication
3,000	
34,000	Bookkeeping
10,000	6-6326 - Assessment / Permit Fee
264,000	
50,000	
20,000	b 1
80,000	6-6320 - Legal Fees
8,000	6-6312 Simple IRA
135,000	
14,000	1
1,000	6-6286 - Roads
50,000	Lift Sta
50,000	1
2,000	Sewer
16,900	6-6242 · Sewer Plant Chemicals
10,000	
35,000	Sewer
20,000	Meters
13,500	6-6144 - Water Plant Labs
67,000	Water Distri
43,800	- Water
289,500	6-6100 · Water Purchase - TRW
1,404,840	3
485,000	•
53,800	6-5397 - Marina Village Sewer
1,000	9 (9)
1,000	
10,250	6-5304 · Trinity VFD
45,240	6-4500 - Tan Connection Food
250	4340 .
16,650	
191,000	6-4200 · Sewer Revenue
5,000	Ē
507,500	
Approved	Income
FYE 2023	Westwood Shores MUD
	I I wow hadren bunger







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CURRENT RATES



Westwood Shores M.U.D

75 Cottonwood Trinity, TX 75862

October 17, 2022

Valued Customers,

WATER Meters

We have recently had a professional Rate Study provided by Superior Management, which recommended a rate increase, necessary to maintain infrastructure and supply service. The new rates were approved by the MUD Board at the 10/17/2022 meeting and will take effect immediately. We did not make this decision lightly and understand that it may cause some inconvenience.

We appreciate your business and hope that you will continue to support us in the future. If you have any questions or concerns, please do not hesitate to contact us. 936-594-3411 or customerservice@westwoodshoresmud.com

New Amended Water/Sewer Rates

Water Monthly

WATER Meters	water Monthly	Sewer Monthly		
CONNECT	ION SIZE M	INIMUM BILL		
5/8",3/4"	\$60.00	\$30.00		
Lic	\$65.00	\$30.00		
2"	\$105.00	\$30.00		
3"	\$155.00	\$30.00		
6"	\$670.00	\$30.00		
IN	CREASING BLOCK RA	ATES		
0 gallons - 3,000 gallo	ns	\$9.00 per 1,000 gallons		
3,000 gallons - 5,000 g	gallons	\$9.50 per 1,000 gallons		
5,000 gallons - 7,000 g	allons	\$10.00 per 1,000 gallons		
7,000 gallons - 9,000 g	allons	\$10.50 per 1,000 gallons		
9,000 gallons - 12,000	gallons	\$11.00 per 1,000 gallon		
12,000 gallons - 15,000	gallons	\$11.50 per 1,000 gallons		
15,000 gallons - 20,000 gallons		\$12.00 per 1,000 gallon		
Over 20,000 gallons		\$12.50 per 1,000 gallons		
All water tap ch	arges will be at met	er size rate above		

All water tap charges will be at meter size rate above

All sewer taps or connections will be charged at \$30.00 per connection

Former Monthly





<u>"Your Success is Our Business"</u>

P.O. Box 130308 **Spring, TX 77393**

Office: (713) 346-1879 Fax: (281) 886-0558

Website: www.superiormanagementtexas.com

PRIOR RATES

RESIDENTIAL MONTHLY WATER/SEWER RATES

\$30.00 (minimum monthly charge per connection) for 0-1,000 Gallons of Water Usage

Water

1.000 TO 3,000 Gallons | \$45.00 (minimum monthly charge per connection)

Sewer Rates | \$20.00 (minimum monthly charge per connection)

TOTAL MONTHLY

RESIDENTIAL WATER/SEWER: \$65.00 (MINIMUM MONTHLY CHARGE PER CONNECTION) **RATES**

MINIMUM MONTHLY WATER USAGE CHARGE OVER 3,000 GALLONS

3,000 TO 20,000 Callons 59.50 per 1,000 gallons usage

Over 20,000 Gallons | \$10.00 per 1,000 gallons usage

COMMERCIAL MONTHLY WATER/SEWER RATES

0 - 3,000 \$49.00 (minimum monthly charge per

Gallons Water connection)

Sewer Rates \$24.00 (minimum monthly charge per

connection)

Phone: 936-594-3411

Fax: 936-594-0408

www.westwoodshoresmud.com WWSmup office ,,,,,,,,,,,,,,,,,

Page 6

Amended Rate Order, January 20, 2022

COMMERCIAL WATER/SEWER RATES .

TOTAL MONTHLY S73.00 (MINIMUM MONTHLY CHARGE PER CONNECTION)





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METER INVENTORY

For the meter size, we need the section in green completed for each "active" meter size.

METER INVENTORY					
INSERT DATA:					
NO OF 5/8" CUST.=	744	5/8", 3/4"	EQUIV.	1	
NO OF I" CUST.=	3.	1"	EQUIV.	2:5	
NO OF 1-1/2" CUST=		1-1/2"	EQUIV.	5	
NO OF 2" CUST.=	5	2"	EQUIV.	8	
NO OF 2-1/2" CUST=		2-1/2"	EQUIV.	12	
NO OF 3" CUST.=	1	3"	EQUIV.	15	
NO OF 4" CUST.=		4"	EQUIV.	25	
NO OF 6" CUST,=		6"	EQUIV.	.500	
NO OF 8" CUST.=		8"	EQUIV.	80	
NO OF 10" CUST.=		10"	EQUIV.	115	
	754				
ESFC Per Water District Financial Managemen	nt Guide	TCEO pub	lication R	G-080	

From: Phillip Givens <phillipgivens@superiormanagementtexas.com>

Sent: Wednesday, July 6, 2022 2:02 PM

To: Tricia Elliott <tricia@westwoodshoresmud.com>

Subject: Re: Rate Study Agreement

GALLONS BILLED DATA

WESTWOOD SHORES MUD

Consumption History - Summary

Sort Order: Customer No. From 1/1/2021 Through 12/31/2021

Limited to Cycle 1 - CYCLE 1

SEWER	gal	Commercial	SEVV02	681,894.00	0.00	581,894.00	8,662.85
Total SEWER - g	ai		-	681,894.00	0.00	681,894.00	8,662.65
WATER	gal	Commercial	CWATDI	681,894.00	0.00	881,894.00	11,867.39
		Residential	CWAT01	25.00	0.00	25.00	30.00
		Industrial	WAT01	28,368.00	0.00	28,368.00	584.19
		Residential	WAT01	27,384,030.00	55,495.00	27,439,525.00	454,985.04
Total WATER - g	ai			28,094,317.00	55,495.00	28,149,812.00	467,467.12





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DEPRECIATION (FROM AUDIT)

A summary of changes in capital assets for the year ended June 30, 2021, is as follows:

		BALANCE		100000000		DELETIONS/ PLACED	BALANCE
Canibal Lands Mrt Dates Daniel St. L.		06/30/2020		ADDITIONS		IN SERVICE	06/30/2021
Capital Assets, Not Being Depreciated:		01 mm+					
Land easements and rights-of-way	\$	21 571	\$	40 ABA	\$	- \$	21 571
Construction in progress		242 339		63 000			305 339
TOTAL NOT BEING DEPRECIATED		263 910		63 000		-	326 910
Capital Assets, Being Depreciated:							
Roads		52 742		•		•	52 742
Furniture and equipment		293 323		109 076		(82 062)	317 337
Rolling stock		178 595		-		•	178 595
Bulldings and improvements		312 988		•		-	312 988
Water system		3 932 931		-		-	3 932 931
Wastewater system		3 366 259		-		-	3 366 259
Distribution lines and connections		4 785 249	_	-			4 785 249
TOTAL BEING DEPRECIATED	-	12 922 087	_	109 076		(82 062)	12 946 101
Less Accumulated Depredation:	•		•				····
Roads		(46 730)		(587)		-	(46 317)
Furniture and equipment		(195 876)		(7 749)		10 176	(193 449)
Rolling stock		(91 396)		(17 820)		-	(109 216)
Buildings and improvements		(97 478)		(8 498)		-	(105 976)
Water system		(1 984 630)		(165 163)		•	(2 149 793)
Wastewater system		(1 437 216)		(104 946)		-	(1 542 162)
Distribution lines and connections		(4 782 789)		(1 531)		-	(4 784 320)
TOTAL ACCUMULATED DEPRECIATION	-	(8 636 115)	-	(306 294)	•	10 0176	(8 932 233)
TOTAL BEING DEPRECIATED, NET	•	4 285 972	-	(200 218)	•	(71 886)	4 013 868
TOTAL CAPITAL ASSETS, NET	Ś	4 549 882	\$	(137 218)	\$	(71 886) \$	4 340 778
	₹ μ	1012 002	* =	(23, 220)	۴,		1 JTV //U

Depreciation expense of \$306,294 was charged to governmental funds as of June 30, 2021.

19





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Website: www.superiormanagementtexas.com

DEBT SERVICE REQUIREMENTS - FY2023 = \$531,546.00

WESTWOOD SHORES MUNICIPAL UTILITY DISTRICT NOTES TO THE FINANCIAL STATEMENTS - CONTINUED

NOTE 3 - DETAILED NOTES ON ALL FUNDS - CONTINUED

LIABILITIES

Long-term Debt:

Long-term debt activity for the year ended June 30, 2021, was as follows:

·	#ALANCI: _06/30/2020		ADDITIONS:		REDUCTIONS		5ALANCE 06/38/2021	DUE WITHIN ONE YEAR
20108 Sonds	s 1 230 000	Ś	T	3 ⁻	{105 (000)	1	1 125 000	\$ 105 000
2017 Sonds	1 395 000		<u> </u>		(125 000)		\$ 270 000	17.5 000
2020A Bonds	21		1,550,000		(20 000)		1 490 000	20 900
20266 Bands	الكواف المارات		1 400 000		(65 COO)		t 335 000	65 700
Capital Leases	71 725		40 814		(27 886)		84 653	28 504
TOTAL LONG-TERM DEBT 🦪	\$ 2 696 725	s	3 000 814	s _	(392 885)	\$	5.30/4 653	\$ 244 280

The annual debt service requirements to maturity for long-term debt are as follows:

ALM COLUMN	YEAR	< - 4.7±#±.	9-1. 19-4	-;	•
(g)	ENDING	80	NOS	CAPITA	L LEASES
79.4	JUNE 30,	PRINTPAL	DATEREST.	PRINCIPAL.	INTEREST
	2027	\$ 365 000	5 94.555	\$ 28 504	\$ 2 491
	2023	385 000	88 551	55 150	1 845
	2624	390 000	-61 852	-	
	2025	395 000	7/1 822		•
	2026	40 5 000	67 339		-
	Thereafter	3 280 000	308.758		
	TOTAL	≶ £ 5 220 000	\$ 715 978	\$ 84 654	\$ 4 335

At year end, the District had \$31,741 available in the debt service fund to service long-term debt.

Bonds payable at June 30, 2021, are comprised of the following:

Unlimited Tax Bonds, Series 2010A and 2010B. In May, 2010, the District issued \$2,040,000 in unfinited tax bonds, through the Texas Water Development Board, Proceeds of the bonds were to be used for major improvements to the District's wastewater treatment system. The project was completed as of May 1, 2013. The bonds were issued as follows:

Series 2010A, \$215,000 of serial bonds which were fully paid off, and removed from the Districts books as of June 30, 2014.

Series 20108. Issued through the Clean Water State Revolving Fund, \$1,825,900 of serial bonds bearing interest at rates of 0.40% to 3.20% and maturing from 2011 to 2030. The bonds are redeemable in whole or in part, beginning on (4ay 1, 2011, and on any accrued interest date thereafter as provided by the bond order.

The Series 20108 bonds are secured by the District's ad valorem taxes and require annual payments of principal on May 1, and semi-annual payments of interest on May 1 and November 1, at varying amounts. The bond resolution requires cash from the original issue that is remaining after the completion of the construction project to be transferred to the debt service fund for payment of principal and interest. The bonds have been recorded in the debt service fund.

Unlimited Tax Refunding Bonds, Series 2017. The District Issued \$1,635,000 of Unlimited Tax Refunding Bonds, through the Texas Water Development Board. The net proceeds were used to advance refund a portion of the Unlimited Tax and Revenue Sonds Series 2007, bearing interest at 2,39% and maturing in 2030.

The Series 2017 bonds are secured by the District's air valorem taxes and require annual payments of principal on May 1, and semi-annual payments of interest on May 1 and Hovember 1, at varying amounts.

Unlimited Tax Bonds, Series 2020A and 2020B. The District Issued \$2,960,000 in unlimited tax bonds, through the Texas Water Dovelopment Board. Proceeds of the bonds will be used for major Improvements to the District's water and wostewater treatment system. The project is still under construction. The bonds were issued as follows:

Scries 2020A, \$1,550,000 of serial bonds issued bearing interest rates of 0.110% to 1.68% and maturing in 2040.

Series 20205, \$1,400,000 of serial bonds issued bearing interest rates of 0.16% to 1.73% and maturing in 2040.

12-16-23 – Moved in, water service was already connected as the builder had not closed the account. Water was brown and foul smelling.

I did not timely go and establish an account for myself.

12-27-23 A lady came to my door and told me that I needed to pay a \$300 deposit and establish an account because the builder would be closing his account. This is the first time I was told of a \$300 deposit. I have good credit, so this was unexpected.

12-28-23 My water was shut off

12-29-23 I went and established an account and paid the \$300 deposit. They told me there would be no reconnection fee. And there wasn't. I was not charged a reconnection fee.

This is how the \$300 deposit is broken down:

NOTE: A deposit of \$300 is required prior to service being connected. \$200 deposit will be returned when the resident moves from the district service address. Connect fee of \$50 and Customer Service Inspection fee of \$50 are non-refundable.

Here are the fees that had already been paid by the builder:

BUILDER FEES

SHORT	DOILDLINI		
WATER/SEWER TAP FEES	AMOUNT	TAP FEES	AMOUNT
*Up to 1" Water Tap Including Meter & Box	\$1,375.00	"Up to 1" Water Tap Including Meter & Box	\$2,450.00
**Sewer Pre- Construction Inspection	\$20.00	**Sewer Pre- Construction Inspection	\$20.00
**Plumbing Inspection Permit	\$25.00	**Plumbing Inspection Permit	\$25.00
Customer Service Inspection	\$50.00	Customer Service Inspection	\$50.00
Administrative Fee	\$150.00	Administrative Fee	\$150.00

I questioned them about the connection fee, considering water was already connected when I moved in.

I asked for documentation of the inspection I was being charged for. No one had been to my home to do the alleged inspection.

My questions went unacknowledged until recently.

They could provide no documentation of this "inspection". They credited me \$50 for the inspection fee.

They did not credit me for the \$50 connection fee. The reason being, is that they are now charging me \$50 for the RE-connection. (Over 2 months later)

*These actions are tantamount to MUD's acknowledging that these fees are fabricated

*My service was illegally disconnected without the required proper notice

Executive Summary - Enforcement Matter - Case No. 63729 Westwood Shores Municipal Utility District RN101175560 Docket No. 2023-0338-PWS-E

Order Type:

Findings Agreed Order

Findings Order Justification:

Three repeated enforcement actions (or two orders with nuisance violations) over the prior five year period for the same violation(s).

Media:

PWS

Small Business:

No

Location(s) Where Violation(s) Occurred:

Westwood Shores MUD, 75 Cottonwood Road near Trinity, Trinity County

Type of Operation: Public water supply

Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: July 21, 2023

Comments Received: No

Penalty Information

Total Penalty Assessed: \$2,975

Total Paid to General Revenue: \$2,975 Total Due to General Revenue: \$0

Payment Plan: N/A

Compliance History Classifications:

Person/CN - Satisfactory Site/RN - Unclassified

Major Source: No

Statutory Limit Adjustment: N/A

Applicable Penalty Policy: January 2021

Investigation Information

Complaint Date(s): N/A

Complaint Information: N/A

Date(s) of Investigation: February 20, 2023 through March 3, 2023

Date(s) of NOE(s): March 3, 2023

Violation Information

Failed to comply with the maximum contaminant level of 0.080 milligrams per liter for total trihalomethanes based on the locational running average [30 Tex. Admin. Code § 290.115(f)(1) and Tex. Health & Safety Code § 341.0315(c)].

Executive Summary - Enforcement Matter - Case No. 63729 Westwood Shores Municipal Utility District RN101175560 Docket No. 2023-0338-PWS-E

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

N/A

Technical Requirements:

The Order will require the Respondent to:

- a. Within 365 days, return to compliance with the maximum contaminant level for total trihalomethanes based on the locational running annual average; and
- b. Within 380 days, submit written certification to demonstrate compliance with a.

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Kaisie Hubschmitt, Enforcement Division,

Enforcement Team 5, MC 219, (512) 239-1482; Michael Parrish, Enforcement Division,

MC 219, (512) 239-2548

Respondent: Joan Gallagher, President, Westwood Shores Municipal Utility District, 75

Cottonwood Road, Trinity, Texas 75862

Respondent's Attorney: N/A



Penalty Calculation Worksheet (PCW) Policy Revision 5 (January 28, 2021)

PCW Revision February 11, 2021

	141				
DATES	Assigned	6-Mar-2023		<u></u>	
	PCW	9-Mar-2023	Screening 9-Mar-2023	EPA Due 30-Jun-2023	

RESPONDENT/FACILI	TY INFORMATION			
Respondent	Westwood Shores Municipal Utility District			
Reg. Ent. Ref. No.				
Facility/Site Region	10-Beaumont	Major/Minor Source	Minor	
			3	
CASE INFORMATION				
Enf./Case ID No.		No. of Violations		
	2023-0338-PWS-E	Order Type	Findings	
Media Program(s)	Public Water Supply	Government/Non-Profit		
Multi-Media	200 2		Kaisie Hubschmitt	
	II.	EC's Team	Enforcement Team 5	
	AND REAL PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS	Control of the Contro		/

Adı	min. Penalty \$	Limit Minimum	\$50 Max	imum [\$5,000			
			Penalty (Calcula	tion Section	on		
TOTAL BASE PENALTY (Sum of violation base penalties) Subtotal 1							\$2,500	
ADJU		tained by multiplying	OTAL 1 g the Total Base Penalt) by the indicated pe			
	Compliance Hi	story		19.0%	Adjustment	Subto	otals 2, 3, & 7	\$475
	Notes Enhancement for three NOVs with same/similar violations and two NOVs with dissimilar violations.							
	Culpability	No		0.0%	Enhancement		Subtotal 4	\$0
	Notes The Respondent does not meet the culpability criteria.							·
Good Faith Effort to Comply Total Adjustments Subtotal 5							Subtotal 5	\$0
		•						4
	Economic Bene	efit		0.0%	Enhancement*		Subtotal 6	\$0
Total EB Amounts \$688 *Capped at the Total EB \$ Amount Estimated Cost of Compliance \$5,000								
SUM OF SUBTOTALS 1-7 Final Subtotal						\$2,975		
	R FACTORS A		TAY REQUIRE cated percentage.	[0.0%		Adjustment	\$0
	Notes		-					
						Final Pe	nalty Amount	\$2,975
STATUTORY LIMIT ADJUSTMENT Final Assessed Penalty							\$2,975	
J.,,,,,	010101	ADJOURNE	••			rinai rissi	issed i charty	4-/2:-2
DEFE		and the standards	d accompany	[0.0%	Reduction	Adjustment	\$0
Reduces the Final Assessed Penalty by the indicated percentage.								
Notes No deferral is recommended for Findings Orders.								
ΡΔΥΔ	BLE PENALTY	,						\$2.975

Policy Revision 5 (January 28, 2021) PCW Revision February 11, 2021

Respondent Westwood Shores Municipal Utility District

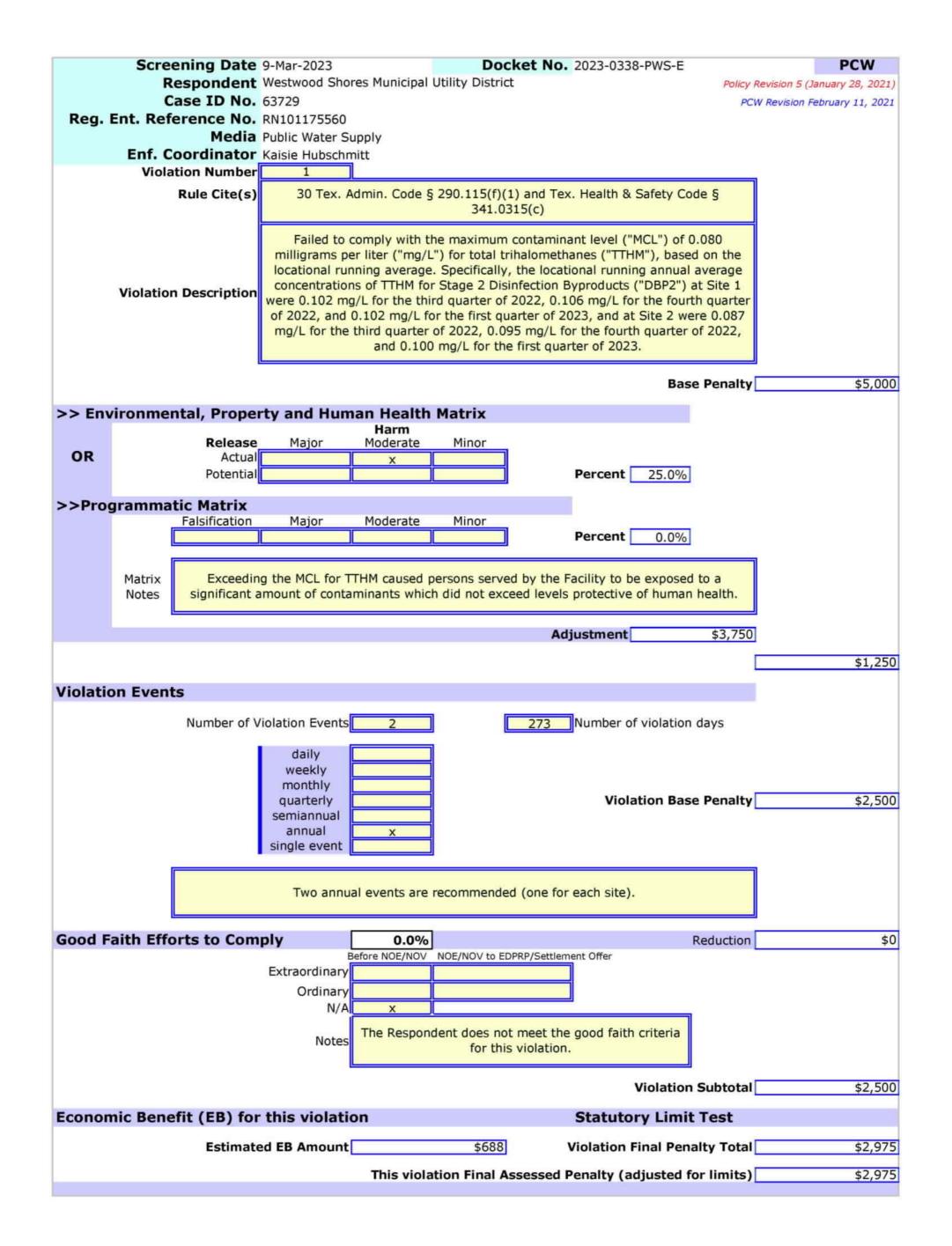
Case ID No. 63729

Reg. Ent. Reference No. RN101175560

Media Public Water Supply

Enf. Coordinator Kaisie Hubschmitt

Compliance History Worksheet								
>> Compliance History Site Enhancement (Subtotal 2) Component Number of				Number	Adjust.			
		NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	3	15%			
			Other written NOVs	2	4%			
	Orders Any adj		Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	0	0%			
			Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%			
		Judgments	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgments or consent decrees meeting criteria)	0	0%			
		and Consent Decrees	Any adjudicated final court judgments and default judgments, or non-adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	0	0%			
		Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%			
		Emissions	Chronic excessive emissions events (number of events)	0	0%			
		Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%			
			Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (<i>number of audits for which violations were disclosed</i>)	0	0%			
			Environmental management systems in place for one year or more	No	0%			
		Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%			
			Participation in a voluntary pollution reduction program	No	0%			
			Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%			
Adjustment Percentage (Subtotal 2) 19%								
>>	Rep	eat Violator ((Subtotal 3)					
		No Adjustment Percentage (Subtotal 3) 0%						
>> Compliance History Person Classification (Subtotal 7)								
Satisfactory Performer 0%								
>> Compliance History Summary								
	Compliance History Notes Enhancement for three NOVs with same/similar violations and two NOVs with dissimilar violations.							
	Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7) 19%							
>> Final Compliance History Adjustment								
Final Adjustment Percentage *capped at 100% 19%								



Economic Benefit Worksheet								
Respondent Westwood Shores Municipal Utility District								
Case ID No.								
Reg. Ent. Reference No. RN101175560							Years of	
	Media Public Water Supply Violation No. 1					Percent Interest Depreciation		
						5.0 15		
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Costs Saved	EB Amount	
Item Description								
ztem beschiption								
Delayed Costs								
Equipment				0.00	\$0	\$0	\$0	
Buildings				0.00	\$0	\$0	\$0	
Other (as needed)	\$5,000	30-Sep-2022	16-Sep-2024	1.96	\$33	\$655	\$688	
Engineering/Construction				0.00	\$0	\$0	\$0	
Land				0.00	\$0	n/a	\$0	
Record Keeping System				0.00	\$0	n/a	\$0	
Training/Sampling				0.00	\$0	n/a	\$0	
Remediation/Disposal				0.00	\$0	n/a	\$0	
Permit Costs				0.00	\$0	n/a	\$0	
Other (as needed)				0.00	\$0	n/a	\$0	
Notes for DELAYED costs	The other (as needed) cost includes the estimated cost to investigate, identify, and implement the necessary corrective actions to return to compliance with the MCL for TTHM, calculated from the last day of the first quarter of noncompliance to the estimated date of compliance.							
Avoided Costs	ANNU	ALIZE avoided c	osts before en			one-time avoided		
Disposal				0.00	\$0	\$0	\$0	
Personnel				0.00	\$0	\$0	\$0	
Inspection/Reporting/Sampling				0.00	\$0	\$0	\$0	
Supplies/Equipment				0.00	\$0	\$0	\$0	
Financial Assurance				0.00	\$0	\$0	\$0	
ONE-TIME avoided costs				0.00	\$0	\$0	\$0	
Other (as needed)				0.00	\$0	\$0	\$0	
Notes for AVOIDED costs								
Approx. Cost of Compliance		\$5,000			TOTAL		\$688	

The TCEQ is committed to accessibility.

To request a more accessible version of this report, please contact the TCEQ Help Desk at (512) 239-4357.



Compliance History Report

Compliance History Report for CN600623631, RN101175560, Rating Year 2022 which includes Compliance History (CH) components from September 1, 2017, through August 31, 2022.

Classification: SATISFACTORY

Classification: UNCLASSIFIED

Rating: 1.67

Rating: -----

Customer, Respondent, CN600623631, Westwood Shores

or Owner/Operator: Municipal Utility District

Regulated Entity: RN101175560, WESTWOOD SHORES

MUD

Complexity Points: 0 Repeat Violator: NO

CH Group: 14 - Other

Location: 75 Cottonwood Road near Trinity, Trinity County, Texas

TCEQ Region: REGION 10 - BEAUMONT

ID Number(s):

PUBLIC WATER SYSTEM/SUPPLY REGISTRATION

2280016

Compliance History Period: September 01, 2017 to August 31, 2022 Rating Year: 2022 Rating Date: 09/01/2022

Date Compliance History Report Prepared: May 16, 2023

Agency Decision Requiring Compliance History: Enforcement

Component Period Selected: May 16, 2018 to May 16, 2023

TCEQ Staff Member to Contact for Additional Information Regarding This Compliance History.

Name: Kaisie Hubschmitt Phone: (512) 239-1482

Site and Owner/Operator History:

1) Has the site been in existence and/or operation for the full five year compliance period?

2) Has there been a (known) change in ownership/operator of the site during the compliance period? NO

Components (Multimedia) for the Site Are Listed in Sections A - J

A. Final Orders, court judgments, and consent decrees:

N/A

B. Criminal convictions:

N/A

C. Chronic excessive emissions events:

N/A

D. The approval dates of investigations (CCEDS Inv. Track. No.):

E. Written notices of violations (NOV) (CCEDS Inv. Track. No.):

A notice of violation represents a written allegation of a violation of a specific regulatory requirement from the commission to a regulated entity. A notice of violation is not a final enforcement action, nor proof that a violation has actually occurred.

1 Date: 08/31/2022 (1880558)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter F 290.115(f)(1)

Description: TTHM LRAA MCL 3Q2022 – During the 3rd quarter of 2022 the system violated

the maximum contaminant level for trihalomethanes with a LRAA of 0.102 mg/L at 73 Cotton Wood, Trinity (DBP2-01) and with a LRAA of 0.087 mg/L at Guard

Shack ENT: 100 Westwood E, Trinity (DBP2-02). ETT Point Value = 5

2 Date: 12/15/2022 (1880558)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter F 290.115(f)(1)

Description: TTHM LRAA MCL 4Q2022 - During the 4th quarter of 2022 the system violated

the maximum contaminant level for trihalomethanes with a LRAA of 0.106 mg/L at 73 Cotton Wood, Trinity (DBP2-01) and with a LRAA of 0.095 mg/L at Guard

Shack ENT: 100 Westwood E, Trinity (DBP2-02). ETT Point Value = 5

3 Date: 01/17/2023 (1868046)

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.46(I)

Description: Failure by Westwood Shores MUD to flush all dead-end flush valves on a monthly

basis.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.46(f)(3)(B)(ix)

Description: Failure by Westwood Shores MUD to maintain a complete record of chloramine

effectiveness sampling monitoring results.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.46(m)

Description: Failure by Westwood Shores MUD to perform maintenance and housekeeping

practices to ensure the good working condition and general appearance of the

system's facilities and equipment.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.42(e)(5)

Description: Failure by Westwood Shores MUD to house hypochlorination solution containers

and chemical pumps in a secure enclosure to protect them from adverse weather

Classification:

Minor

conditions.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.46(f)(2)

Description: Failure by Westwood Shores MUD to have operational records available for review

upon request.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.42(j)

Description: Failure by Westwood Shores MUD to provide ANSI/NSF certification of chemicals.

Self Report? NO

Citation: 30 TAC Chapter 290, SubChapter D 290.46(n)(2)

Description: Failure by Westwood Shores MUD to have a complete distribution map. Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter D 290.41(c)(3)(0)

Description: Failure by Westwood Shores MUD to protect all wells with an intruder-resistant

fence or locked, ventilated well house.

4 Date: 02/15/2023 (1880558)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 290, SubChapter F 290.115(f)(1)

Description: TTHM LRAA MCL 1Q2023 - During the 1st quarter of 2023 the system violated

the maximum contaminant level for trihalomethanes with a LRAA of 0.102 mg/L at 73 Cotton Wood, Trinity (DBP2-01) and with a LRAA of 0.100 mg/L at Guard

Shack ENT: 100 Westwood E, Trinity (DBP2-02). ETT Point Value = 5

5 Date: 04/21/2023 (1881674)

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 290, SubChapter D 290.46(f)(2)

Description: Failure by Westwood Shores MUD to have operating records available to the

executive director upon request.

F. Environmental audits:

N/A

G. Type of environmental management systems (EMSs):

N/A

H. Voluntary on-site compliance assessment dates:

Ν/Δ

I. Participation in a voluntary pollution reduction program:

N/A

J. Early compliance:

Sites Outside of Texas:

N/A

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN § BEFORE THE
ENFORCEMENT ACTION §
CONCERNING § TEXAS COMMISSION ON
WESTWOOD SHORES MUNICIPAL §
UTILITY DISTRICT §
RN101175560 ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2023-0338-PWS-E

On	, the Texas Commission on Environmental Quality ("the
Commission" or "TCEQ"	') considered this agreement of the parties, resolving an enforcement
action regarding Westw	ood Shores Municipal Utility District (the "Respondent") under the
authority of TLX. HEALTI	1& SAFFLY CODE ch. 341. The Executive Director of the TCEQ, through the
Enforcement Division, a	and the Respondent presented this Order to the Commission.

The Respondent understands that they have certain procedural rights at certain points in the enforcement process, including the right to formal notice of violations, notice of an evidentiary hearing, the right to an evidentiary hearing, and a right to appeal. By entering into this Order, the Respondent agrees to waive all notice and procedural rights.

It is further understood and agreed that this Order represents the complete and fully-integrated agreement of the parties. The provisions of this Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Order unenforceable, the remaining provisions shall be valid and enforceable. The duties and responsibilities imposed by this Order are binding upon the Respondent.

The Commission makes the following Findings of Fact and Conclusions of Law:

I. FINDINGS OF FACT

- The Respondent owns and operates a public water supply located at 75 Cottonwood Road near Trinity, Trinity County, Texas (the "Facility"). The Facility provides water for human consumption, has approximately 911 service connections, and serves at least 25 people per day for at least 60 days per year. As such, the Facility is a public water system as defined in 30 Tex. Admin. Code § 290.38(71).
- 2. During a record review for the Facility conducted on February 20, 2023 through March 3, 2023, an investigator documented that the locational running annual average concentrations of total trihalomethanes ("TTHM") for Stage 2 Disinfection Byproducts ("DBP2") at Site 1 were 0.102 milligrams per liter ("mg/L") for the third quarter of 2022, 0.106 mg/L for the fourth quarter of 2022, and 0.102 mg/L for the first quarter of 2023, and at Site 2 were 0.087 mg/L for the third quarter of 2022, 0.095 mg/L for the fourth quarter of 2022, and 0.100 mg/L for the first quarter of 2023.

II. CONCLUSIONS OF LAW

- 1. As evidenced by Finding of Fact No. 1, the Respondent is subject to the jurisdiction of the TCEQ pursuant to Tex. Health & Safety Code Ch. 341 and the rules of the TCEQ.
- 2. As evidenced by Finding of Fact No. 2, the Respondent failed to comply with the maximum contaminant level ("MCL") of 0.080 mg/L for TTHM, based on the locational running average, in violation of 30 Tex. Admin. Code. § 290.115(f)(1) and Tex. Health & Safety Code. § 341.0315(c).
- 3. Pursuant to TEX. HEALTH & SALLITY CODE § 341.049(a), the TCEQ has the authority to assess an administrative penalty against the Respondent for violations of state statutes within the TCEQ's jurisdiction, for violations of rules adopted under such statutes, or for violations of orders or permits issued under such statutes.
- 4. An administrative penalty in the amount of \$2,975 is justified by the facts recited in this Order, and considered in light of the factors set forth in TEX. HEALTH & SALFLY CODE. § 341.049(b). The Respondent paid the \$2,975 penalty.

III. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. The Respondent is assessed a penalty as set forth in Conclusion of Law No. 4 for violations of state statutes and rules of the TCEQ. The payment of this penalty and the Respondent's compliance with all the requirements set forth in this Order resolve only the matters set forth by this Order in this action. The Commission shall not be constrained in any manner from requiring corrective actions or penalties for violations that are not raised here. Penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Westwood Shores Municipal Utility District, Docket No. 2023-0338-PWS-E" to:

Financial Administration Division, Revenue Operations Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The Respondent shall undertake the following technical requirements:
 - a. Within 365 days after the effective date of this Order, return to compliance with the MCL for TTHM, based on the locational running annual average, in accordance with 30. Tex. ADMIN. CODE § 290.115.
 - b. Within 380 days after the effective date of this Order, submit written certification, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 2.a. The certification shall be signed by the Respondent and shall include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Enforcement Division, MC 149A Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

with a copy to:

Drinking Water Special Functions Section Manager Water Supply Division, MC 155 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087

- 3. All relief not expressly granted in this Order is denied.
- 4. The duties and provisions imposed by this Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of this Order to personnel who maintain day-to-day control over the Facility operations referenced in this Order.
- 5. The Executive Director may grant an extension of any deadline in this Order or in any plan, report, or other document submitted pursuant to this Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director. Extension requests shall be sent to the Enforcement Division at the address listed above.
- 6. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms in this Order.
- 7. This Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Order, whichever is later.
- 8. This Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Order; or (2) pursue violations of a statute within the Commission's

Westwood Shores Municipal Utility District DOCKET NO. 2023-0338-PWS-E Page 4

jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.

- 9. This Order may be executed in separate and multiple counterparts, which together shall constitute a single instrument. Any page of this Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms; electronic transmission, owner, person, writing, and written, shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- 10. The effective date of this Order is the date it is signed by the Commission. A copy of this fully executed Order shall be provided to each of the parties.

Westwood Shores Municipal Utility District DOCKET NO. 2023-0338-PWS-E Page 5

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	Date		
(day	7/26/2023		
For the Executive Director	Date		

l, the undersigned, have read and understand the attached Order. I am authorized to agree to the attached Order, and I do agree to the terms and conditions specified therein. I further acknowledge that the TCEQ, in accepting payment for the penalty amount, is materially relying on such representation.

I also understand that failure to comply with the Ordering Provisions, if any, in this Order and/or failure to timely pay the penalty amount, may result in:

- A negative impact on compliance history;
- · Greater scrutiny of any permit applications submitted;
- Referral of this case to the OAG for contempt, injunctive relief, additional penalties, and/or attorney fees, or to a collection agency;
- Increased penalties in any future enforcement actions;
- Automatic referral to the OAG of any future enforcement actions; and
- TCEQ seeking other relief as authorized by law.

Westwood Shores Municipal Utility District

In addition, any falsification of any compliance documents may result in criminal prosecution.

Hally Dre 19, 2023
Date

Name (Printed or typed)

Authorized Representative of

☐ If mailing address has changed, please check this box and provide the new address below:

Instructions: Send the original, signed Order with penalty payment to the Financial Administration Division, Revenue Operations Section at the address in Ordering Provision 1 of this Order.