



SUPERIOR MANAGEMENT

"Your Success is Our Business"



P.O. Box 130308
Spring, TX 77393

Office: (713) 557-0808
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A comprehensive breakdown of each scenario is provided in the tables below.

TABLE 2 – RATE COMPARISON DETAIL

UTILITY: City of White Oak		Availability Fee	RATE COMPARISONS TABLE (5/8 Inch Meter)						
Current Rates			1000	3000	5000	7000	11000	16000	21000
NOTES:	WATER	Per 1000	\$5.70	\$5.70	\$5.70	\$6.30	\$6.90	\$7.50	\$8.10
	Water Incls 3000 Gals	\$24.60	\$24.60	\$24.60	\$36.00	\$48.60	\$76.20	\$113.70	\$154.20
	Groundwater District Fee	\$0.00							
NOTES:	SEWER	Per 1000	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60
	Sewer Incls 1000 Gals	\$23.40	\$23.40	\$30.60	\$37.80	\$45.00	\$59.40	\$77.40	\$95.40
	Sanitation	\$16.79	\$16.79	\$16.79	\$16.79	\$16.79	\$16.79	\$16.79	\$16.79
	Sales Tax	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal	\$64.79	\$64.79	\$71.99	\$90.59	\$110.39	\$152.39	\$207.89	\$266.39
	TCEQ Fee	\$0.24	\$0.24	\$0.28	\$0.37	\$0.47	\$0.68	\$0.96	\$1.25
	Total Bill	\$65.03	\$65.03	\$72.27	\$90.96	\$110.86	\$153.07	\$208.85	\$267.64
	COST PER GALLON		\$0.07	\$0.02	\$0.02	\$0.02	\$0.01	\$0.01	\$0.01

NOTES: AVERAGE GALLONS USAGE IS 2,000 GALLONS PER MONTH									
Calculated Rates (Budget Based)		Availability Fee	1000	3000	5000	7000	11000	16000	21000
NOTES: FY2024 Budget	WATER	Per 1000	\$5.70	\$5.70	\$5.70	\$6.30	\$6.90	\$7.50	\$8.10
	Water Incls 3000 Gals	\$31.80	\$31.80	\$31.80	\$43.20	\$55.80	\$83.40	\$120.90	\$161.40
	Groundwater District Fee	\$0.00							
NOTES:	SEWER	Per 1000	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60
	Sewer Incls 1000 Gals	\$23.66	\$23.66	\$30.86	\$38.06	\$45.26	\$59.66	\$77.66	\$95.66
	Sanitation	\$16.79	\$16.79	\$16.79	\$16.79	\$16.79	\$16.79	\$16.79	\$16.79
	Sales Tax	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	Subtotal	\$72.25	\$72.25	\$79.45	\$98.05	\$117.85	\$159.85	\$215.35	\$273.85
	TCEQ Fee	\$0.28	\$0.28	\$0.31	\$0.41	\$0.51	\$0.72	\$0.99	\$1.29
	Total Bill	\$72.53	\$72.53	\$79.76	\$98.45	\$118.35	\$160.56	\$216.34	\$275.13
	Percentage Increase	12%	12%	10%	8%	7%	5%	4%	3%
	Dollar Increase	\$7.50	\$7.50	\$7.50	\$7.50	\$7.50	\$7.50	\$7.50	\$7.50
	AVG COST PER DAY OVER 30 DAYS	\$0.25	\$0.25	\$0.25	\$0.25	\$0.25	\$0.25	\$0.25	\$0.25
	COST PER GALLON		\$0.07	\$0.03	\$0.02	\$0.02	\$0.01	\$0.01	\$0.01



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RECOMMENDATION									
City of White Oak									
RATE COMPARISONS TABLE (5/8 & 3/4 Inch Meter)									
NOTES: AVERAGE GALLONS USEAGE IS 2000 GALLONS PER MONTH									
Recommended Rates	Availability Fee		1000	3000	5000	7000	11000	16000	21000
NOTES:	WATER	Per 1000	\$1.50	\$1.50	\$1.75	\$2.00	\$2.25	\$2.50	\$3.00
Water Incls 0 Gals	\$30.67		\$32.17	\$35.17	\$38.67	\$42.67	\$51.67	\$64.17	\$79.17
Groundwater District Fee	\$0.00								
NOTES:	SEWER	Per 1000	\$1.50	\$1.50	\$1.75	\$2.00	\$2.25	\$2.50	\$3.00
Sewer Incls 0 Gals	\$28.05		\$29.55	\$32.55	\$36.05	\$40.05	\$49.05	\$61.55	\$76.55
Sanitation	\$16.79		\$14.51	\$14.51	\$14.51	\$14.51	\$14.51	\$14.51	\$14.51
Sales Tax	\$1.39		\$1.20	\$1.20	\$1.20	\$1.20	\$1.20	\$1.20	\$1.20
Subtotal	\$76.90		\$77.43	\$83.43	\$90.43	\$98.43	\$116.43	\$141.43	\$171.43
TCEQ Fee	\$0.29		\$0.31	\$0.34	\$0.37	\$0.41	\$0.50	\$0.63	\$0.78
Total Bill	\$77.19		\$77.74	\$83.77	\$90.80	\$98.84	\$116.93	\$142.06	\$172.21
Percentage Increase	19%		20%	16%	0%	-11%	-24%	-32%	-36%
Dollar Increase	\$12.16		\$12.71	\$11.50	-\$0.16	-\$12.02	-\$36.14	-\$66.79	-\$95.43
AVG COST PER DAY OVER 30 DAYS	\$0.41		\$0.42	\$0.38	-\$0.01	-\$0.40	-\$1.20	-\$2.23	-\$3.18
	COST PER GALLON		\$0.08	\$0.03	\$0.02	\$0.01	\$0.01	\$0.01	\$0.01
NOTE: Availability Fee includes water, sewer, sanitation and TCEQ fee									



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3. RATE STUDY RESULTS:

A preliminary report of the Rate Study was provided and discussed with the CITY on December 13, 2023, in addition to related emails, telephone calls, etc. Adjustments and revisions were be made to the rate study based on feedback, communications and interactions received. This final copy is provided for additional review and comment.

TABLE 1 – OPTIONS SNAPSHOT

The "Options Snapshot" table above shows how the "budget based" calculated rates compare to the existing rates including the base rate, availability fee (minimum bill), and the variable rate (gallonage rate or cost per 1000 gallons of water use).

The "Difference" column shows the increase to the Availability Fee (minimum bill) while the gallons across from 1,000 to 21,000 shows the total bill including includes WATER, SEWER, SANITATION, DEBT, CAPITAL EXPENDITURES, and TCEQ FEE.

UTILITY: City of White Oak		RATE COMPARISONS TABLE (5/8-3/4 Inch Meter)							
OPTIONS SNAPSHOT	Gallons Billed		1000	3000	5000	7000	11000	16000	21000
	Availability Fee	Difference							
Current Rates Structure	\$65.03	NA	\$65.03	\$72.27	\$90.96	\$110.86	\$153.07	\$208.85	\$267.64
Calculated Rates Without Deprecation	\$72.53	\$7.50	\$72.53	\$79.76	\$98.45	\$118.35	\$160.56	\$216.34	\$275.13
Recommended Rates (With Depreacation)	\$77.19	\$12.16	\$77.74	\$83.77	\$90.80	\$98.84	\$116.93	\$142.06	\$172.21

NOTE: Availability Fee includes water, sewer, debt, capital, and TCEQ fee

NOTE: Average Monthly Usage is 2000 Gallons

Important Note: The "Option Snapshot" table shows the rates using the FY-2023/24 Budget. The cost of the 3000 (W) and 1000 (S) gallons has been removed from the "Recommended Rate Structures" to reflect the Zero (0) gallons to promote achievement of the equity and fairness goals.