



# WATER ORDINANCE AMENDMENTS

PH-24-022

June 4, 2024

# Background

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- July 7, 2020, City Council received the results of the 2020 Water & Sewer Rate Study
  - ▣ Study indicated that water revenues were insufficient to fully fund projected expenses to include infrastructure replacement
  - ▣ Recommended a five-year phased approach to increase the base charge for commercial meters based on the American Water Works Association (AWWA) standard for meter size capacities
    - Phase 1 was implemented in the FY 2023 Budget
    - Phase 2 was implemented in the FY 2024 Budget

# Background (cont'd)

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- Phase 3 of the 5-year increase in the base charge for commercial meters is proposed in the FY 2025 Budget
  - ▣ Estimated additional \$158,000 in annual revenue

# Background (cont'd)

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- Recommend increase in residential volumetric rates top two tiers to encourage water conservation
  - ▣ Estimated additional \$154,000 in annual revenue

Tiers	Average Monthly Gallons Used	Average # of Customers
0 – 2,000 gallons	89,171,119	14,400
2,000 – 15,000 gallons	158,471,921	34,100
15,001 – 30,000 gallons	29,449,117	2,680
Over 30,000 gallons	14,582,488	950

# Monthly Residential Rates

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	Recommended	Current Amount	Change Amount	Change Percent
<b>Residential:</b>				
Sewer -				
Minimum	\$ 20.76	\$ 20.76	\$ -	0.00%
Volumetric (3,001-15,000 gals)	3.80	3.80	-	0.00%
Water (3/4") Residential -				
Minimum				
5/8" and 3/4"	15.04	15.04	-	0.00%
1"	16.49	16.49	-	0.00%
1-1/2"	20.13	20.13	-	0.00%
2"	24.48	24.48	-	0.00%
3"	34.65	34.65	-	0.00%
4"	49.20	49.20	-	0.00%
6"	86.61	86.61	-	0.00%
8"	129.10	129.10	-	0.00%
Volumetric (2,001-15,000 gals)	3.38	3.38	-	0.00%
Volumetric (15,001 - 30,000 gals)	4.23	4.03	0.20	5.00%
Volumetric (Over 30,000 gals)	5.29	4.81	0.48	10.00%
(1) Outside of city limits is recommended rate plus fifty percent (50%)				

# Monthly Commercial Rates

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	Recommended	Current Amount	Change Amount	Change Percent
<b>Commercial (inside City limits):</b>				
Sewer -				
Minimum	\$ 20.65	\$ 20.65	\$ -	0.00%
olumetric (3,001+ gals @ 90% flow factor)	3.80	3.80	-	0.00%
Minimum by Meter Size (Phase 3 of 5):				
Water (5/8" and 3/4")	\$ 15.52	\$ 15.52	\$ -	0.00%
Water (1")	19.63	17.76	1.87	10.53%
Water (1-1/2")	33.65	27.11	6.54	24.12%
Water (2")	50.47	38.32	12.15	31.71%
Water (3")	89.73	64.49	25.24	39.14%
Water (4")	145.81	101.88	43.93	43.12%
Water (6")	286.01	195.35	90.66	46.41%
Water (8")	454.25	307.51	146.74	47.72%
(1) Outside of city limits is recommended rate plus fifty percent (50%)				

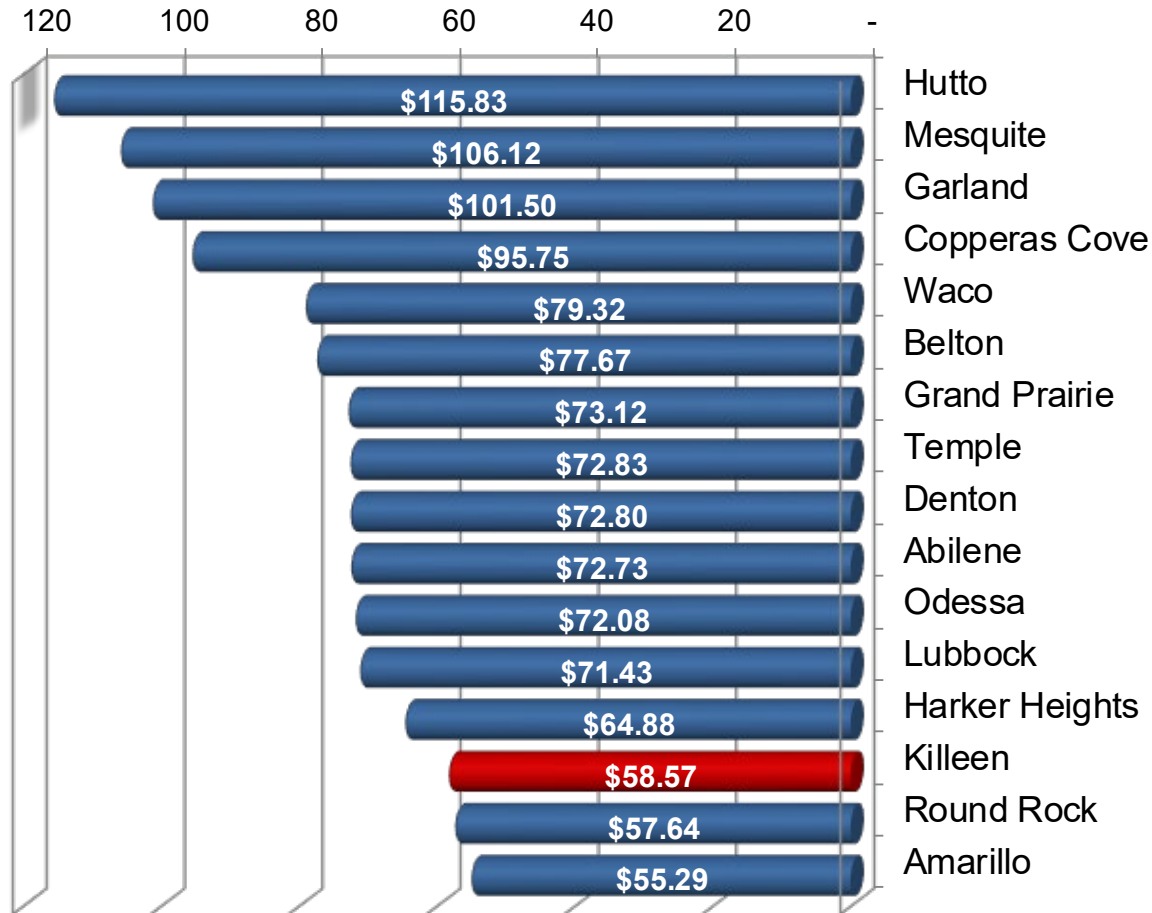
# Utility Bill Comparison

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## **Average Residential Customer** (using 5,700 gallons of water per month)

Description	Recommended	Current Amount	Change Amount	Change Percent
Sewer	\$ 31.02	\$ 31.02	\$ -	0.00%
Water	27.55	27.55	-	0.00%
Solid Waste	19.78	19.78	-	0.00%
Street Maintenance	10.00	10.00	-	0.00%
Drainage	5.40	5.40	-	0.00%
Total Utility Bill	\$ 93.75	\$ 93.75	\$ -	0.00%

## Based on 5,700 Gallons Usage and 3/4 - 5/8" Meter Size





# Recommendations

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- City Council approve the ordinance amending Chapter 30, Water, Sewers, and Sewer Disposal, of the Code of Ordinances, to amend water rates as presented