### City of Fort Worth, Texas

# Mayor and Council Communication

**DATE:** 08/27/24 **M&C FILE NUMBER:** M&C 24-0721

LOG NAME: 602025 RETAIL RATES

**SUBJECT** 

(ALL) Adopt Ordinance Revising Retail Water and Wastewater Rates and Charges and Amending Sections 35-56(b), (c) and (d), Article III - Charges, of Chapter 35 - Water and Sewers of the City Code, Effective January 1, 2025

#### **RECOMMENDATION:**

It is recommended that the City Council adopt the attached ordinance revising retail water and wastewater rates and charges and amending Sections 35-56(b), (c) and (d), Article III - Charges, of Chapter 35 - Water and Sewers of the City Code, effective January 1, 2025.

#### **DISCUSSION:**

Each year the Water Utility staff conducts cost of service studies to establish annual operating revenue requirements for retail water and wastewater services. As part of the cost of service studies, staff prepares the budget for the ensuing Fiscal Year (FY) and determines the cost responsibility and revenue requirements to recover the costs of providing service to each of the five water and three wastewater customer classes. Staff also reviews meter growth, and volume usage and sewer flows contributed by class and makes adjustments based on both recent and long-term trends. This process provides cost of service rates.

The 2025 cost of service studies identify a need for an increase in retail revenue requirements of 3.30 percent for the water system and 2.30 percent for the wastewater system. The primary drivers of the system revenue requirement increases are additional pay-go cash financing and debt service payments to support the Capital Improvement Plan and keep pace with growth; increased payments to the Tarrant Regional Water District for raw water purchases; funding to meet new Per- and polyfluoroalkyl substances (PFAS) regulatory requirements; and increases in required transfers to the General Fund and allocations to other funds.

The recommended rate adjustments impact consumption and flow rates as well as monthly service fees, applied based on meter size. The small increase in the water and sewer base service charge for all meter sizes maintains the balance between the fixed and variable charges, allowing the utility to reduce its reliance on more volatile, volume-based revenues impacted by weather variations. This is a best practice to promote stability in revenue collection and cash flow.

For water volume rates, staff recommends increasing all Residential tier rates, with an emphasis on increases in tiers 3 and 4 to further encourage conservation in water use and to lessen the impact on tier 1 usage, which is primarily used for domestic purposes such as bathing, cleaning, and cooking. For the Commercial, Industrial, and Irrigation classes, the cost of service for 2025 results in small increases in the volume rates. Staff recommends no changes in the rate for the Gas Well class, which is already at its cost of service.

Staff recommends increasing the sewer volume rates for all classes to maintain their cost of service. This results in a small increase for the Residential and Non-Monitored classes. Monitored customers are assessed a separate surcharge based on their wastewater strengths and staff recommends an increase in the volume charge, as well as smaller increases in the Biochemical Oxygen Demand (BOD) and the Total Suspended Solids (TSS) surcharges.

These water and sewer rate adjustments result in an increase of \$1.71 on the average monthly residential bill based on FY2023 average usage of 7,638 gallons (10.21 CCF) of water and 4,444 gallons (5.94 CCF) of sewer flow per month.

#### **RETAIL WATER RATES**

Meter Size	Current	Proposed
5/8" & 3/4"	\$12.90	\$13.75
3/4" x 3/4"	\$13.15	\$14.00
1"	\$27.25	\$29.05
1 1/2"	\$51.15	\$54.50

2"	\$79.90	\$85.10
3"	\$211.35	\$225.10
4"	\$362.00	\$385.55
6"	\$768.50	\$818.45
8"	\$1,342.40	\$1,429.65
10"	\$2,012.00	\$2,142.80

Customer	Per 100 Cubic Feet	Current	Proposed
Residential	First 600 CF	\$2.27	\$2.28
	600 to 1,800 CF	\$3.18	\$3.19
	1,800 to 3,000 CF	\$4.07	\$4.29
	Over 3,000 CF	\$4.95	\$5.37
Commercial	All Usage	\$2.70	\$2.74
Industrial	All Usage	\$2.67	\$2.74
Irrigation	0 to 10,000 CF	\$3.01	\$3.01
	Over 10,000 CF	\$3.90	\$4.03
Gas Wells	All Usage	\$5.85	\$5.85

# **RETAIL WASTEWATER RATES**

Meter Size	Current	Proposed
5/8" & 3/4"	\$7.15	\$7.50
3/4" x 3/4"	\$7.44	\$7.80
1"	\$13.16	\$13.80
1 1/2"	\$35.75	\$37.50

2"	\$57.20	\$60.00
3"	\$107.25	\$112.50
4"	\$178.75	\$187.50
6"	\$357.50	\$375.00
8"	\$572.00	\$600.00
10"	\$822.25	\$862.50
12"	\$1,537.25	\$1,612.50

Residential	Current	Proposed
Volume Charge (per 100 Cubic Feet)	\$4.19	\$4.26

Non-Monitored	Current	Proposed
Volume Charge (per 100 Cubic Feet)	\$4.17	\$4.19

Monitored Group	Current	Proposed
Volume Charge (per 100 Cubic Feet)	\$2.49	\$2.65
BOD Charge (per Pound)	\$0.2593	\$0.2697
TSS Charge (per Pound)	\$0.1871	\$0.1978
TDS Charge (per Pound) for Gas Well Drillers	\$0.0420	\$0.0420

This project is located in ALL COUNCIL DISTRICTS.

A Form 1295 is not required because: This M&C does not request approval of a contract with a business entity.

## **FISCAL INFORMATION / CERTIFICATION:**

The Director of Finance certifies that upon approval of the above recommendation and adoption of the ordinance, funds will be deposited into the Water & Sewer Fund. The Water Department (and Financial Management Services) is responsible for the collection and deposit of funds due to the City.

Originating Business Unit Head: Chris Harder 5020

Additional Information Contact: Kristen Nutter 8252