

July 22, 2025

CITY OF WYLIE, TEXAS WATER & WASTEWATER RATE STUDY



KEY POINTS

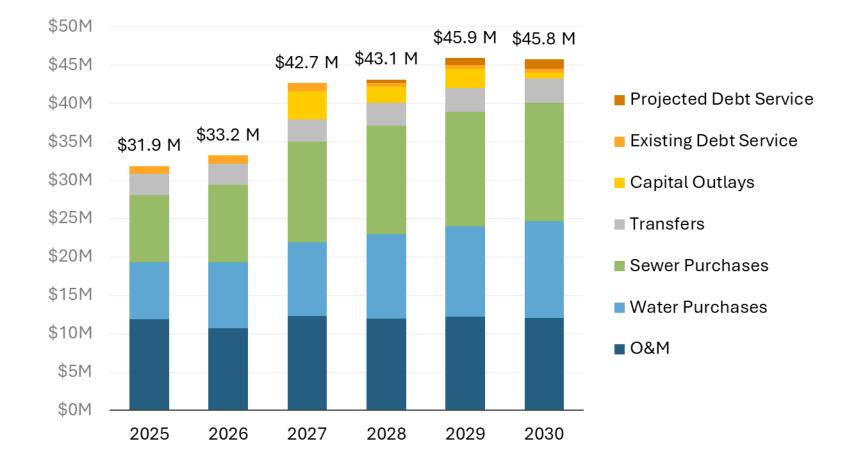
Summary of findings from this rate study

- City of Wylie's water & sewer expenses are projected to increase at an average annual rate of 7.4% over the next five years.
- Cost increases primarily reflect:
 - Rising wholesale water costs from NTMWD
 - Rising wholesale sewer costs from NTMWD, especially Muddy Creek
 - Cash capital project expenditures
 - General inflation (forecasts of 2.5% to 3.6% per year)
- Revenue adjustments include:
 - Setting city accounts to pay for water consumption at cost
 - Providing rate increase alternatives with water and wastewater increasing either at the same percentage or with wastewater rates increasing more rapidly consistent with wholesale cost forecasts

MAIN COST DRIVERS

Water and Sewer FY 2025 to FY 2030

- Most of the rising costs are due to wholesale water and wastewater costs (56%-61% of total expenses)
- O&M only increasing 3.1% per year on average



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CAPITAL COSTS

Projected Capital Improvement Projects

Funding Sources:

- Cash \$9.0M
- New Debt \$24.6M
- Impact Fees \$1.1M

Amounts shown with inflation

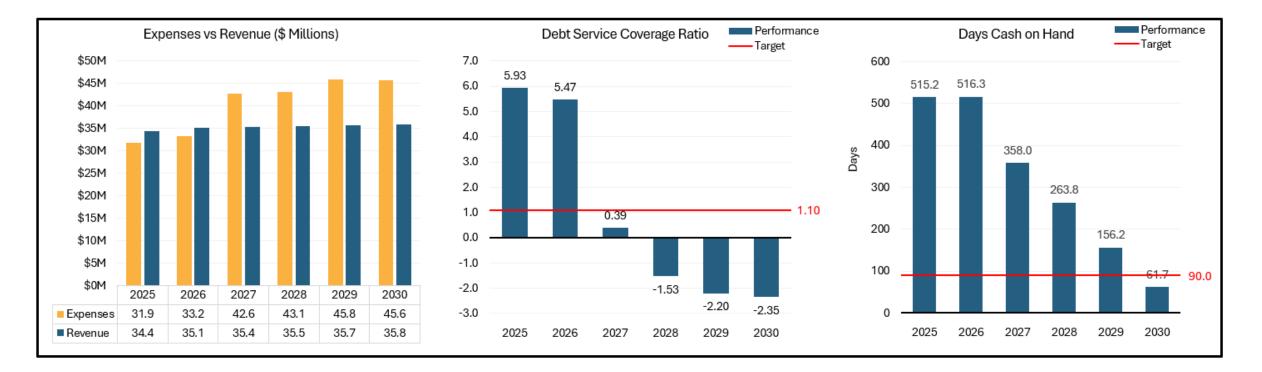
- The City plans to continue investment in water and sewer infrastructure
- Planned capital projects totaling \$34.78 million by FY 2030



Capital Improvement Projects

FINANCIAL PERFORMANCE UNDER CURRENT RATES

<u>Current</u> water and sewer rates would be insufficient to meet financial targets from FY 2027 onward



PROJECTED RATE CHANGES

Annual change in water & sewer rates

Scenario 1 Level increases for water and wastewater • The rate increases needed to meet these targets were identified as 5.15% in FY 2026-2030.

Baseline Rate Increases

	2026	2027	2028	2029	2030
Water	5.15%	5.15%	5.15%	5.15%	5.15%
Sewer	5.15%	5.15%	5.15%	5.15%	5.15%

RESIDENTIAL BILL IMPACT

Impact of projected rates on a typical Residential customer (7,000 gal. water use, flat sewer rate)

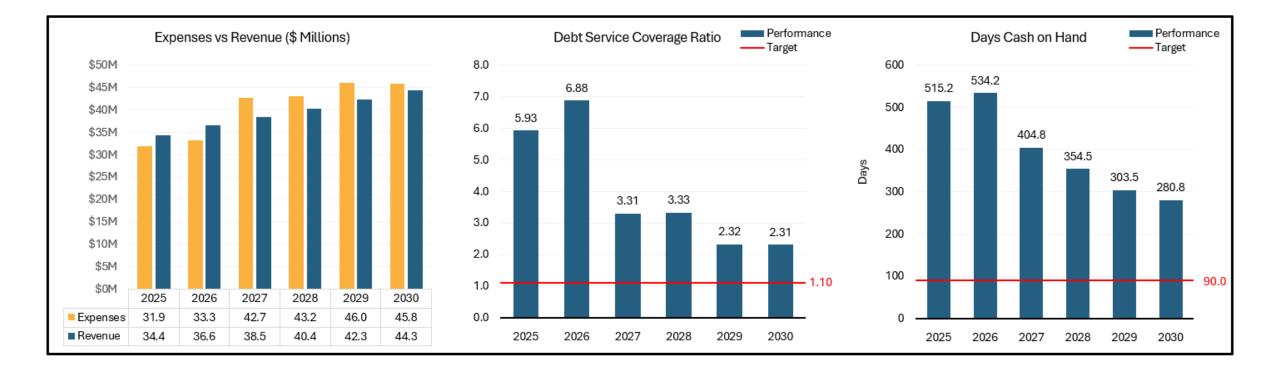
Scenario 1



Residential Bill

FINANCIAL PERFORMANCE UNDER PROJECTED RATES

• Key financial targets would be met under these projected rates for Scenario 1:



PROJECTED RATE CHANGES

Annual change in water & sewer rates

Scenario 2 – higher increases in sewer rates to balance net position • The rate increases needed to meet these targets were identified as 3.5% in FY 2026-2030 for water and 6.5% for wastewater in FY 2026-2030.

Baseline Rate Increases

	2026 3.50%	2027	2028	2029	2030
Water	3.50%	3.50%	3.50%	3.50%	3.50%
Sewer	6.50%	6.50%	6.50%	6.50%	6.50%

RESIDENTIAL BILL IMPACT

Impact of projected rates on a typical Residential customer (7,000 gal. water use, flat sewer rate)

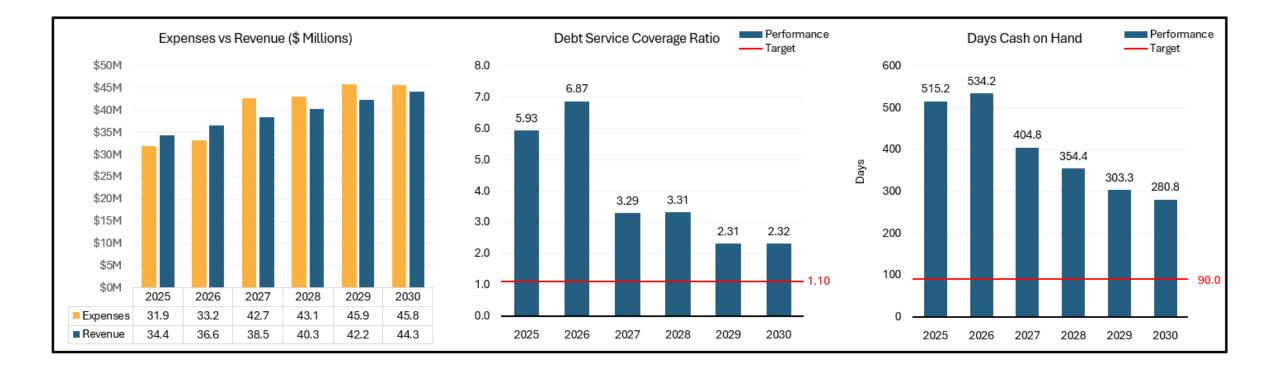
Scenario 2



Residential Bill

FINANCIAL PERFORMANCE UNDER PROJECTED RATES

• Key financial targets would be met under these projected rates under Scenario 2:



BILL COMPARISON

Bill for typical household with 7,000 gallons of water and flat wastewater rate

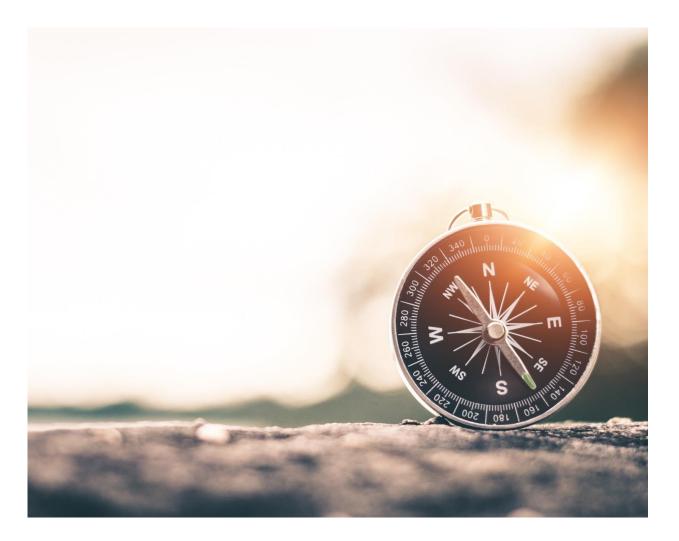
Bill comparisons are based on publicly available data and NewGen's understanding and interpretation of this data (compiled in May 2025).

Farmersville*	68.51				105.74	4	\$174.2
Forney*	56.46			87.07		\$143.	53
Sunnyvale*	55.01		8	4.00		\$139.01	
Wylie Scenario 1	70.04			64.25		\$134.29	
Wylie Scenario 2	68.96			65.07		\$134.03	
Mesquite	69.43			63.66		\$133.09	
Murphy*	76.50			56.11		\$132.61	
McKinney*	52.65		78.9	90		\$131.55	
Fate*	59.06		70	.77		\$129.83	
Royse City*	52.99		75.5	53		\$128.52	
Wylie	66.63		6	1.10		\$127.73	
Sachse*	57.12		70.	59		\$127.71	
Garland*	77.75			47.48		\$125.23	
Rowlett	61.23		63.	51		\$124.74	
Prosper*	45.41		72.70		\$11	18.11	
Plano*	47.09		67.80		\$114	.89	
Richardson*	59.31		44.54	\$10	3.85		Water
Rockwall*	46.30	54.	.25	\$100	.55		Wastewater
Frisco*	23.87	68.41		\$92.28			* Uses winter

Residential Monthly Bill for 7,000 Gallons Water & Wastewater

NEXT STEPS

- Council consideration, direction and possibly action on FY 2026 rates
- New rates would be implemented October 1st
- Longer term: continue to review water and sewer rate plan and update as necessary, particularly following changes to wholesale water and sewer costs





QUESTIONS AND DISCUSSION

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