

**CITY OF
DENTON,
TEXAS**

PUBLIC UTILITIES BOARD

FY 2024-25 Utilities Rates Presentation

July 8, 2024

Inclusion | Collaboration | Quality Service | Strategic Focus | Fiscal Responsibility





Agenda

- Rate Change History
- 2025 Preliminary Utility Rate Changes
 - Solid Waste
 - Water
 - Wastewater
 - Electric
- Next Steps

Rate Change History

History of Rate Increases / (Decreases) Preliminary 2025 Rate Revenue Requirements

Utility	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Electric	-3.50%	-	-	-	-	3.00%	1.50%
Water	-	-	-2.00%	-	-	-	3.00%
Wastewater	-5.00%	-	-	-	-	11.00%	11.00%
Solid Waste	-12.00%	-12.00%	-5.00%	-	-	-	1.50%



Solid Waste & Recycling

Solid Waste – Preliminary Rate Changes

Summary	Current FY 2023-24	Proposed FY 2024-25	Change	% Change
<u>Residential Service</u>				
Small Container	\$ 20.51	\$ 20.82	\$ 0.31	1.5%
65 Gallon Container	\$ 20.51	\$ 20.82	\$ 0.31	1.5%
95 Gallon Container	\$ 25.04	\$ 25.42	\$ 0.38	1.5%
Additional Cart	\$ 16.57	\$ 16.82	\$ 0.25	1.5%
<u>Commercial Service</u>				
One Pair-Refuse and Recycling Carts	\$ 33.25	\$ 33.75	\$ 0.50	1.5%
Additional Refuse Cart	\$ 19.75	\$ 20.05	\$ 0.30	1.5%
Additional Recycling Cart	\$ 15.00	\$ 15.23	\$ 0.23	1.5%
<u>Roll Off Rates</u>				
Roll-Off Haul (Per Pull)	\$ 275.00	\$ 300.00	\$ 25.00	9.0%
Container Rental	\$ 167.08	\$ 170.00	\$ 2.92	1.75%
<u>Compactor Rates</u>				
Roll-Off Haul (Per Pull)	\$ 275.00	\$ 300.00	\$ 25.00	9.0%
30 Cu. Yard Compactor (Monthly Rental)	\$ 448.95	\$ 450.00	\$ 1.05	0.25%
42 Cu. Yard Compactor (Monthly Rental)	\$ 645.75	\$ 650.00	\$ 4.25	0.67%

Solid Waste – Preliminary Rate Changes

Summary

	Current FY 2023-24	Proposed FY 2024-25	Change	% Change
<u>Landfill</u>				
Gate Rate (Resident)	\$ 44.00	\$ 45.50	\$ 1.50	3.4%
Gate Rate (Non-Resident)	\$ 48.00	\$ 49.50	\$ 1.50	3.1%
City Hauled Disposal Rate	\$ 40.00	\$ 41.50	\$ 1.50	3.8%
City of Denton Department Rate	\$ 24.50	\$ 26.00	\$ 1.50	6.1%
Sludge, Dewatered	\$ 60.00	\$ 61.50	\$ 1.50	2.5%
Clean Concrete, Asphalt, Brick, or Dirt	\$ 22.00	\$ 23.50	\$ 1.50	6.8%
Minimum Charge (per load)	\$ 25.00	\$ 26.50	\$ 1.50	6.0%
Electronics Resident (per item)	\$ 10.00	\$ 11.50	\$ 1.50	15.0%
Electronics Non-Resident (per item)	N/A	\$ 20.00	-	-
Appliances (per item)	\$ 10.00	\$ 11.50	\$ 1.50	15.0%
Construction & Demolition	\$ 65.00	\$ 66.50	\$ 1.50	2.3%
Shingles	\$ 125.00	\$ 125.00	\$ 0.00	0.0%
<u>Commercial Trash</u>				
Commercial Side Load (3 Cu. Yd.)	\$ 74.16	\$ 75.27	\$ 1.11	1.5%
Commercial Side Load (4 Cu. Yd.)	\$ 98.88	\$ 100.36	\$ 1.48	1.5%
Commercial Front Load (Refuse 3 Cu. Yd.)	\$ 74.16	\$ 75.27	\$ 1.11	1.5%
Commercial Front Load (Refuse 4 Cu. Yd.)	\$ 98.88	\$ 100.36	\$ 1.48	1.5%
Commercial Front Load (Refuse 6 Cu. Yd.)	\$ 148.32	\$ 150.54	\$ 2.22	1.5%
Commercial Front Load (Refuse 8 Cu. Yd.)	\$ 197.76	\$ 200.73	\$ 2.97	1.5%
Commercial Front Load (Refuse CO4)	\$ 296.64	\$ 301.09	\$ 4.45	1.5%
Commercial Front Load (Refuse CO6)	\$ 444.96	\$ 451.63	\$ 6.67	1.5%
Commercial Front Load (Recycling 3 Cu. Yd.)	\$ 63.78	\$ 64.74	\$ 0.96	1.5%
Commercial Front Load (Recycling 4 Cu. Yd.)	\$ 85.04	\$ 86.32	\$ 1.28	1.5%
Commercial Front Load (Recycling 6 Cu. Yd.)	\$ 127.56	\$ 129.47	\$ 1.91	1.5%
Commercial Front Load (Recycling 8 Cu. Yd.)	\$ 170.07	\$ 172.62	\$ 2.55	1.5%

Solid Waste – Preliminary Rate Changes

Summary

Preliminary Rate Changes

Residential Cart Service

1.5% Increase

Commercial Cart Service

1.5% Increase

Roll Off Rates

\$25 Increase (Hauls)
\$2.92 Increase (Rental)

Compactor Rates

\$25 Increase Roll Off (Hauls)
\$1.05 Increase (Rental 30 Cu. Yd.)
\$4.25 Increase (Rental 40 Cu. Yd.)

Landfill

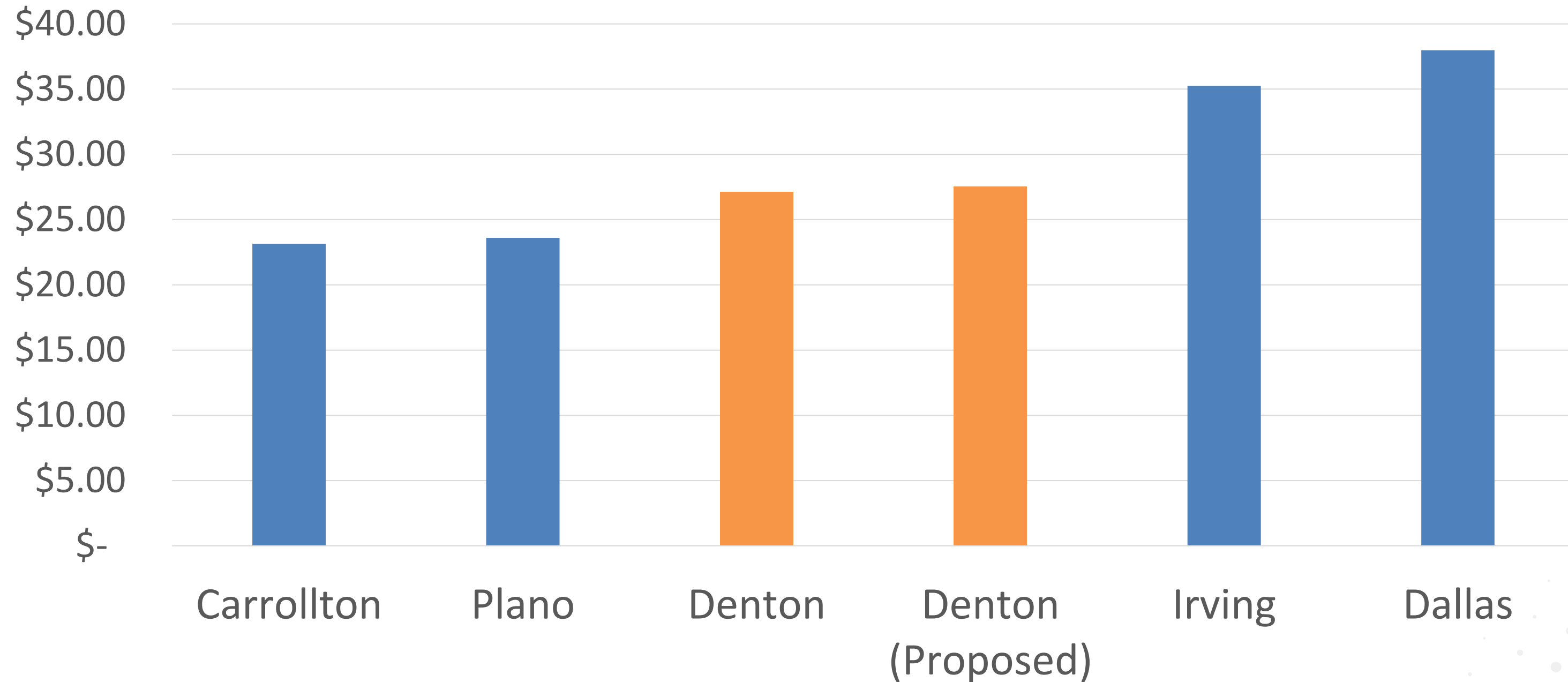
Flat \$1.50 Increase
(excluding shingles)

Commercial Trash

1.5% Increase

Solid Waste – Preliminary Rate Changes

Residential Solid Waste & Recycling Bills
(Municipal Providers – 96 Gal. Cart)





Water & Wastewater

Water – Preliminary Rate Changes

Summary	Current FY 2023-24	Proposed FY 2024-25	Change	% Change
<u>Residential Water Service *</u>				
0 – 5,000 Gallons	\$ 3.63	\$ 3.73	\$ 0.10	2.8%
5,001 – 7,000 Gallons	\$ 3.90	\$ 4.01	\$ 0.11	2.8%
7,001 – 15,000 Gallons	\$ 4.05	\$ 4.17	\$ 0.12	3.0%
15,001 – 30,000 Gallons	\$ 7.25	\$ 7.46	\$ 0.21	2.9%
30,001 – 50,000 Gallons	\$ 9.68	\$ 9.97	\$ 0.29	3.0%
Over 50,000 Gallons	\$ 12.04	\$ 12.40	\$ 0.36	3.0%
Facility Charge	Varies	Varies		3.0%
<u>Commercial Water Service *</u>				
Volume Charge	\$ 4.34	\$ 4.47	\$ 0.13	3.0%
Facility Charge	Varies	Varies		3.0%

* Water rates for service outside of corporate limits would also increase 3.0%.

Water – Preliminary Rate Changes

Summary	Current FY 2023-24	Proposed FY 2024-25	Change	% Change
<u>UTRWD Wholesale Raw</u>				
Wholesale Raw Water (85% of Dallas rate)	\$ 0.90	\$ 0.96	\$ 0.06	6.6%
<u>UTRWD Wholesale Treated</u>				
Wholesale Treated Water	\$ 0.61	\$ 1.25	\$ 0.64	104.9%
<u>Meters</u>				
Fire Hydrant Meter Deposit	\$ 1,100	\$ 3,000	\$ 1,900	172.7%
Backflow Testing	\$ 15.95	\$ 25.00	\$ 9.05	56.7%
Backflow Service Fee (Monthly)	N/A	\$4.16	-	-
Non-City of Denton Meter Test	N/A	\$ 25.00	-	-
<u>Commercial Irrigation Rates</u>				
0 – 7,000 Gallons	\$ 6.61	\$ 6.80	\$ 0.19	3.0%
7,001 – 20,000 Gallons	N/A	\$ 7.25	-	-
20,001 – 40,000 Gallons	N/A	\$ 8.50	-	-
Over 40,000 Gallons	N/A	\$ 9.50	-	-

Water – Preliminary Rate Changes

Summary	Current FY 2023-24	Proposed FY 2024-25	Change	% Change
<u>Water Tap & Meter Fees 1"-2"</u>				
1" T - 5/8" X 3/4" paved (P)	\$ 2,405	\$ 4,617	\$ 2,212	92.0%
1" T - 5/8" X 3/4" unpaved (UP)	\$ 1,605	\$ 2,203	\$ 598	37.3%
1" T - 3/4" X 3/4" (p)	\$ 2,445	\$ 4,471	\$ 2,026	82.9%
1" T - 3/4" X 3/4" (UP)	\$ 1,645	\$ 2,086	\$ 441	26.8%
1" T - 1" (P)	\$ 2,475	\$ 4,886	\$ 2,411	97.4%
1" T - 1" (UP)	\$ 1,675	\$ 2,277	\$ 602	35.9%
2"T - 1 1/2" (P)	\$ 3,070	\$ 4,500	\$ 1,430	46.6%
2"T - 1 1/2" (UP)	\$ 2,070	\$ 2,800	\$ 730	35.3%
2"T - 2" (P)	\$ 3,080	\$ 4,685	\$ 1,605	52.1%
2"T - 2" (UP)	\$ 2,080	\$ 2,800	\$ 720	34.6%
<u>Taps 4" and Larger</u>				
4" Paved	\$ 3,600	Varies*	-	-
4" Unpaved	\$ 2,100	Varies*	-	-
6" Paved	\$ 3,800	Varies*	-	-
6" Unpaved	\$ 2,200	Varies*	-	-
8" Paved	\$ 4,800	Varies*	-	-
8" Unpaved	\$ 3,100	Varies*	-	-
12" Paved	\$ 5,500	Varies*	-	-
12" Unpaved	\$ 4,000	Varies*	-	-

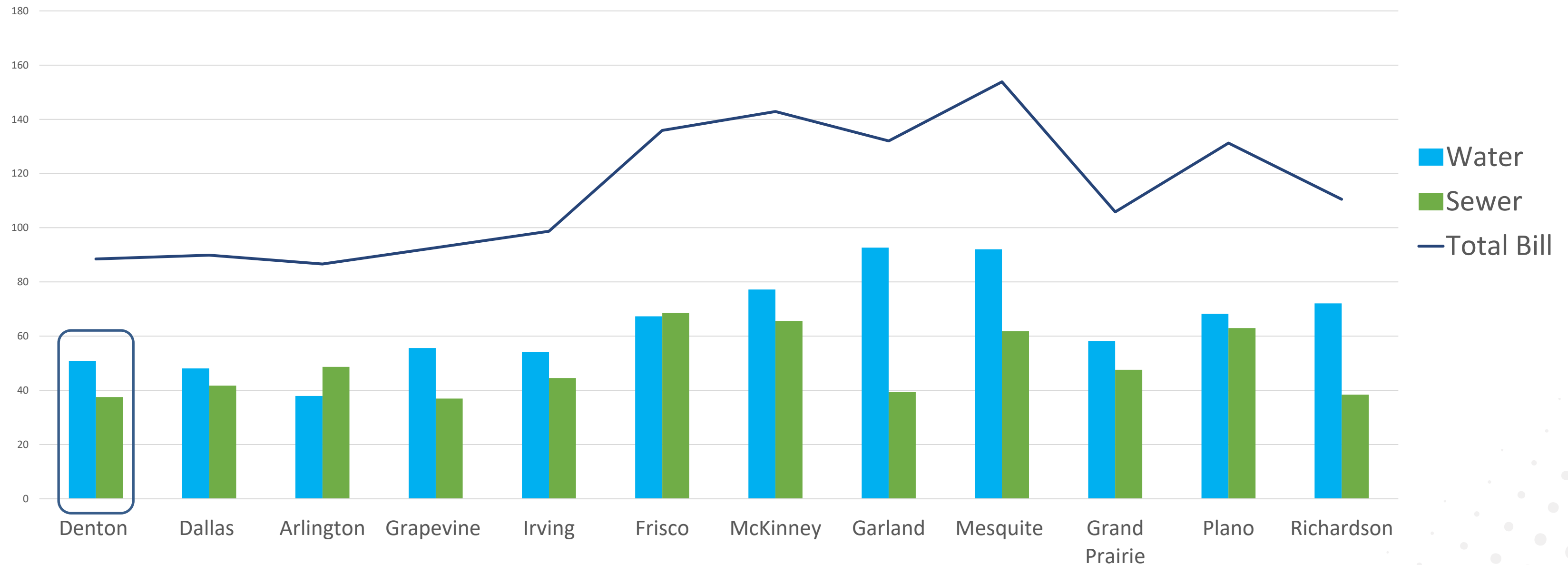
* Fee proposed to be assessed on a per project basis and reflective of the actual cost of work.

Wastewater – Preliminary Rate Changes

Summary	Current FY 2023-24	Proposed FY 2024-25	Change	% Change
<u>Residential Service</u>				
Facility Charge	Varies	Varies	-	11.0%
Volume Charge (1,000 gal. effluent)	Varies	Varies	-	11.0%
<u>Commercial Service</u>				
Facility Charge	Varies	Varies	-	11.0%
Volume Charge (1,000 gal. effluent)	Varies	Varies	-	11.0%
<u>Sale of Treated Effluent</u>				
Per 1,000 gal. effluent	\$ 1.67	\$ 2.50	\$ 0.83	49.7%
<u>Wastewater Tap Fees</u>				
4" Paved	\$ 2,600	Varies*	-	-
4" Unpaved	\$ 1,500	Varies*	-	-
6" Paved	\$ 2,700	Varies*	-	-
6" Unpaved	\$ 1,650	Varies*	-	-
8" Paved	\$ 2,800	Varies*	-	-
8" Unpaved	\$ 1,800	Varies*	-	-
* Fee proposed to be assessed on a per project basis and reflective of the actual cost of work.				
<u>Waste Transportation Manifest</u>				
Waste Manifest Book	\$ 40	\$ 165	\$ 125	312%

Water & Wastewater – Bill Comparison

Water & Sewer Rates



*based on 9,000 monthly gallons water / 6,000 monthly gallons wastewater

Water & Wastewater – Bill Comparison

*based on 9,000 monthly gallons water / 6,000 monthly gallons wastewater	Water			Wastewater			Total Bill
	Avg. Water Vol Rate	Water Fixed Cost	Avg. Water Bill	Avg. WW Volume Rate	WW Fixed Cost	Avg. WW Bill	
Arlington	2.99	\$ 11.04	\$ 37.95	5.71	\$ 14.42	\$ 48.68	\$ 86.63
Denton	3.90	\$ 15.84	\$ 50.94	4.22	\$ 12.21	\$ 37.53	\$ 88.47
Dallas	4.44	\$ 8.16	\$ 48.12	5.81	\$ 6.91	\$ 41.77	\$ 89.89
Grapevine	4.43	\$ 15.78	\$ 55.65	4.41	\$ 10.55	\$ 37.01	\$ 92.66
Irving	4.72	\$ 11.67	\$ 54.15	5.68	\$ 10.50	\$ 44.58	\$ 98.73
Frisco	4.98	\$ 22.52	\$ 67.34	6.38	\$ 30.28	\$ 68.56	\$ 135.90
McKinney	6.50	\$ 18.70	\$ 77.20	6.85	\$ 24.55	\$ 65.65	\$ 142.85
Garland	6.71	\$ 32.25	\$ 92.64	4.74	\$ 10.96	\$ 39.40	\$ 132.04
Mesquite	8.26	\$ 17.68	\$ 92.02	7.23	\$ 18.41	\$ 61.79	\$ 153.81
Grand Prairie	4.50	\$ 17.72	\$ 58.22	5.25	\$ 16.11	\$ 47.61	\$ 105.83
Plano	4.37	\$ 28.89	\$ 68.22	7.39	\$ 18.67	\$ 63.01	\$ 131.23
Richardson	7.12	\$ 8.00	\$ 72.08	5.07	\$ 8.00	\$ 38.42	\$ 110.50



Denton Municipal Electric

Electric – Preliminary Rate Changes

Summary

- Cost of Service Study (Completion July 2024)
 - Cost of Service Study results and recommendations expected in July.
 - Base rate increase of 1.5% expected to be included.

Next Steps

Date	Body	Action
July 8, 2024	PUB	Review FY 2024-25 Utility Rates
July 23, 2024	City Council	Review FY 2024-25 Utility Budgets & Rates
August 10, 2024	City Council	Budget Workshop
August 28, 2024	PUB	FY 2024-25 Utility Budget & Rate Approval
September 10, 2024	City Council	Public Hearings
September 17, 2024	City Council	Budget Adoption

Questions?