

RESIDENTIAL MUNICIPAL COST OF SERVICE COMPARISON

PY RANK	OVERALL RANK	CITY	POP. ⁽²⁾	VALUE ⁽³⁾	TAX RATE	HOMESTEAD EXEMPTION	CITY SALES TAX RATE	ANNUAL PROPERTY TAXES ⁽³⁾	ANNUAL WATER CHARGE ⁽⁴⁾	ANNUAL SEWER CHARGE ⁽⁴⁾	ANNUAL DRAINAGE CHARGE ⁽⁵⁾⁽⁶⁾	ANNUAL SANITATION CHARGE ⁽⁷⁾	TOTAL ANNUAL CHARGE	COMBINED WATER & SEWER	SALES TAX
1	1	Lewisville	105,640	\$270,000	\$ 0.443301	0%	1.50%	\$ 1,197	\$ 669	\$271	\$48	\$ 156	\$ 2,341	\$ 940	\$ 0.0825
4	2	Plano	284,070	\$270,000	0.448200	20%	1.00%	968	677	791	37	146	2,619	1,468	0.0825
3	3	Carrlton	136,170	\$270,000	0.589970	20%	1.00%	1,274	628	534	0	265	2,701	1,162	0.0825
2	4	Addison	15,790	\$270,000	0.583500	20%	1.00%	1,260	602	563	126	159	2,710	1,165	0.0825
5	5	Irving	240,420	\$270,000	0.594100	20%	1.00%	1,283	689	432	36	317	2,757	1,121	0.0825
8	6	Arlington	386,180	\$270,000	0.624000	20%	1.75%	1,348	546	662	81	179	2,816	1,208	0.0800
7	7	Frisco	183,560	\$270,000	0.446600	8%	2.00%	1,115	705	820	50	175	2,866	1,525	0.0825
10	8	Allen	99,020	\$270,000	0.489000	0%	2.00%	1,320	688	618	42	203	2,871	1,306	0.0825
6	9	Farmers Branch	31,780	\$270,000	0.610000	20%	1.00%	1,318	1,033	562	0	0	2,913	1,595	0.0825
9	10	Coppell	41,290	\$270,000	0.584000	5%	2.00%	1,498	687	511	12	212	2,920	1,198	0.0825
11	11	McKinney	188,500	\$270,000	0.515600	0%	2.00%	1,392	881	717	48	200	3,238	1,598	0.0825
13	12	Fort Worth	848,860	\$270,000	0.747500	20%	1.50%	1,615	676	698	65	227	3,281	1,374	0.0825
12	13	Grand Prairie	191,720	\$270,000	0.669998	1%	2.00%	1,791	671	688	54	207	3,411	1,359	0.0825
17	14	Denton	113,383	\$270,000	0.594054	0.5%	1.50%	1,596	841	591	65	294	3,387	1,432	0.0825
14	15	The Colony	44,370	\$270,000	0.660000	0%	2.00%	1,782	771	583	36	269	3,441	1,354	0.0825
15	16	Dallas	1,301,970	\$270,000	0.776600	20%	1.00%	1,677	678	701	102	327	3,485	1,379	0.0825
16	17	Richardson	113,710	\$270,000	0.625160	0%	1.00%	1,688	1,032	622	45	252	3,639	1,654	0.0825
18	18	Garland	237,270	\$270,000	0.769600	8%	1.00%	1,912	1,172	643	36	233	3,996	1,815	0.0825
20	19	Castle Hills ⁽⁸⁾	13,262	\$270,000	0.980000	10%	1.25%	2,381	896	540	0	212	4,029	1,436	0.0750
19	20	Mesquite	145,030	\$270,000	0.734000	0%	2.00%	1,982	1,100	717	54	234	4,087	1,817	0.0825

AVERAGE:	\$ 1,520	\$ 782	\$613	\$ 47	\$213	\$ 3,175	\$ 1,395
MEDIAN:	\$ 1,445	\$ 689	\$620	\$ 47	\$212	\$ 3,079	\$ 1,377

Notes:

- (1) Ranking based on Total Annual Charge.
- (2) Population estimates, obtained from the 2018 NCTCOG population estimates. Castle Hills from DCFWSD Website.
- (3) Annual Property Taxes calculated based on residential homestead value of \$270,000.
- (4) Water & Sewer = Average residential consumption of 10,000 gallons from September to May and 20,000 gallons from June to August. Fort Worth purchases based on a per 100 cubic foot rate, using the consumption level that would yield 10,000 gallons and 20,000 gallons during the same periods listed above.
- (5) Drainage fees for Dallas & Frisco are based upon lot size. Used 9,000 sq.ft. as the average lot size.
- (6) Drainage fees for Denton & Plano are based on square footage of impervious surfaces. Used an average of 2,001 to 3,000 square feet of impervious surface for the purposes of calculation.
- (7) Residential sanitation charge including sales tax.
- (8) Castle Hills is covered by 8 different districts (Denton County Fresh Water Supply Districts 1A-1H) with different tax rates & homestead exemptions. Cost calculated based on district with highest population (1F).