

RESIDENTIAL MUNICIPAL COST OF SERVICE COMPARISON

PY RANK	OVERALL RANK	CITY	POP. ⁽²⁾	VALUE ⁽³⁾	HOMESTEAD VALUE	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	107,120	\$ 270,000	1.000	0.443301	0%	1.25%	\$ 1,197	\$ 601	\$ 271	\$ 48	\$ 164	\$ 2,281	\$ 872	\$ 0.0800
2	2	Plano	285,190	\$ 270,000	0.800	0.448200	20%	1.00%	968	677	843	43	159	2,690	1,520	0.0825
3	3	Carrollton	137,650	\$ 270,000	0.800	0.587500	20%	1.00%	1,269	634	534	0	278	2,715	1,168	0.0825
5	4	Irving	242,410	\$ 270,000	0.800	0.594100	20%	1.00%	1,283	689	479	68	317	2,836	1,168	0.0825
4	5	Addison	15,790	\$ 270,000	0.800	0.583500	20%	2.00%	1,260	641	591	185	163	2,840	1,232	0.0825
10	6	Coppell	41,410	\$ 270,000	0.900	0.580000	10%	2.00%	1,409	687	511	12	224	2,843	1,198	0.0825
9	7	Farmers Branch	40,209	\$ 270,000	0.800	0.589000	20%	1.00%	1,272	1,043	575	0	0	2,890	1,618	0.0825
7	8	Frisco	193,870	\$ 270,000	0.900	0.446600	10%	2.00%	1,085	735	837	50	195	2,901	1,571	0.0825
6	9	Arlington	390,540	\$ 270,000	0.800	0.622500	20%	1.75%	1,345	585	771	87	192	2,980	1,356	0.0800
8	10	Allen	101,730	\$ 270,000	1.000	0.485000	0%	2.00%	1,310	744	708	42	203	3,007	1,452	0.0825
11	11	McKinney	194,890	\$ 270,000	1.000	0.508645	0%	2.00%	1,373	857	771	48	200	3,249	1,628	0.0825
14	12	Denton	138,250	\$ 270,000	0.995	0.590500	0.5%	1.50%	1,586	823	588	65	246	3,308	1,411	0.0825
13	13	Grand Prairie	195,200	\$ 270,000	0.925	0.669998	8%	1.75%	1,673	703	718	56	189	3,339	1,421	0.0825
12	14	Fort Worth	873,130	\$ 270,000	0.800	0.747500	20%	1.00%	1,615	694	735	69	227	3,340	1,429	0.0825
15	15	The Colony	45,260	\$ 270,000	1.000	0.655000	0%	2.00%	1,769	839	632	48	296	3,584	1,471	0.0825
16	16	Dallas	1,314,610	\$ 270,000	0.800	0.776300	20%	1.00%	1,677	644	707	167	396	3,591	1,351	0.0825
17	17	Richardson	115,630	\$ 270,000	1.000	0.625160	0%	1.00%	1,688	1,102	661	45	252	3,748	1,763	0.0825
20	18	Mesquite	145,410	\$ 270,000	0.800	0.708620	20%	1.50%	1,531	1,145	738	60	289	3,763	1,883	0.0825
18	19	Garland	239,730	\$ 270,000	0.900	0.769600	10%	1.00%	1,870	1,165	653	39	254	3,981	1,818	0.0825
19	20	Castle Hills ⁽⁸⁾	13,262	\$ 270,000	0.900	0.980000	10%	1.25%	2,381	896	540	0	240	4,057	1,436	0.0750

AVERAGE:	\$ 1,478	\$ 795	\$ 643	\$ 57	\$ 224	\$ 3,197	\$ 1,438
MEDIAN:	\$ 1,391	\$ 719	\$ 657	\$ 48	\$ 226	\$ 3,128	\$ 1,433

Notes:

- ⁽¹⁾ Ranking based on Total Annual Charge.
- ⁽²⁾ Population estimates, obtained from the 2020 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).