

## RESIDENTIAL MUNICIPAL COST OF SERVICE COMPARISON

PY RANK	OVERALL RANK	CITY	POP. <sup>(2)</sup>	VALUE <sup>(3)</sup>	TAX RATE	HOMESTEAD EXEMPTION	CITY SALES TAX RATE	ANNUAL PROPERTY TAXES <sup>(3)</sup>	ANNUAL WATER CHARGE <sup>(4)</sup>	ANNUAL SEWER CHARGE <sup>(4)</sup>	ANNUAL DRAINAGE CHARGE <sup>(5) (6)</sup>	ANNUAL SANITATION CHARGE <sup>(7)</sup>	TOTAL ANNUAL CHARGE	COMBINED WATER & SEWER	SALES TAX
1	1	Lewisville	99,480	\$200,000	\$0.436086	0%	1.50%	\$ 872	\$ 543	\$257	\$ -	\$ 149	\$1,821	\$ 800	\$0.0825
<b>4</b>	<b>2</b>	<b>Carrollton</b>	<b>125,250</b>	<b>\$200,000</b>	<b>0.612875</b>	<b>20%</b>	<b>1.00%</b>	<b>981</b>	<b>538</b>	<b>353</b>	<b>-</b>	<b>257</b>	<b>2,129</b>	<b>891</b>	<b>0.0825</b>
2	3	Farmers Branch	30,350	\$200,000	0.602267	20%	1.00%	964	777	430	-	-	2,171	1,207	0.0825
3	4	Addison	15,530	\$200,000	0.579150	20%	1.00%	927	513	476	108	152	2,176	989	0.0825
5	5	Irving	228,610	\$200,000	0.594100	20%	1.00%	951	592	370	36	254	2,203	962	0.0825
6	6	Plano	271,140	\$200,000	0.488600	20%	1.00%	782	554	687	37	146	2,206	1,241	0.0825
7	7	Coppell	39,880	\$200,000	0.584000	5%	2.00%	1,110	585	392	12	199	2,298	977	0.0825
8	8	Arlington	379,370	\$200,000	0.648000	20%	1.75%	1,037	503	551	63	160	2,314	1,054	0.0800
9	9	Allen	91,390	\$200,000	0.530000	0%	2.00%	1,060	585	511	36	203	2,395	1,096	0.0825
10	10	Frisco	145,510	\$200,000	0.460000	0%	2.00%	920	674	730	41	149	2,515	1,404	0.0825
11	11	McKinney	154,840	\$200,000	0.583000	0%	2.00%	1,166	733	546	48	200	2,693	1,279	0.0825
12	12	Grand Prairie	182,610	\$200,000	0.669998	1%	2.00%	1,327	586	582	45	187	2,727	1,168	0.0825
13	13	Richardson	102,430	\$200,000	0.635160	0%	1.00%	1,270	821	503	45	216	2,855	1,324	0.0825
14	14	The Colony	39,310	\$200,000	0.670000	0%	2.00%	1,340	716	539	30	248	2,873	1,255	0.0825
16	15	Fort Worth	792,720	\$200,000	0.855000	20%	1.50%	1,368	643	626	65	227	2,929	1,269	0.0825
17	16	Dallas	1,244,270	\$200,000	0.797000	20%	1.00%	1,275	659	679	93	296	3,002	1,338	0.0825
15	17	Mesquite	142,230	\$200,000	0.640000	0%	2.00%	1,280	893	594	48	204	3,019	1,487	0.0825
18	18	Denton	123,200	\$200,000	0.689750	0.5%	1.50%	1,345	811	611	65	328	3,160	1,422	0.0825
19	19	Garland	232,960	\$200,000	0.704600	8%	1.00%	1,296	990	614	35	254	3,189	1,604	0.0825
20	20	Castle Hills <sup>(8)</sup>	11,043	\$200,000	0.980000	6%	1.50%	1,911	908	540	-	200	3,559	1,448	0.0825

<b>AVERAGE:</b>	\$ 1,159	\$ 681	\$530	\$ 40	\$ 201	\$2,612	\$1,211
<b>MEDIAN:</b>	\$ 1,138	\$ 651	\$543	\$ 39	\$ 202	\$2,604	\$1,248

**Notes:**

- (1) Ranking based on Total Annual Charge.
- (2) Population estimates, obtained from the 2015 NCTCOG population estimates. Castle Hills from DCFWSD Website.
- (3) Annual Property Taxes calculated based on residential homestead value of \$200,000.
- (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 are based upon lot size. Used 9,000 sq.ft. as the average lot size.
- (6) Drainage fees for Denton 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).