## 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 <sup>(5) (6)</sup>	ANNUAL SANITATION CHARGE $^{(7)}$	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
4	2	Carrollton	125,250	\$200,000	0.612875	20%	1.00%	981	538	353		257	2,129	891	0.0825
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 (8)	11,043	\$200,000	0.980000	6%	1.50%	1,911	908	540	-	200	3,559	1,448	0.0825

AVERAGE:	\$1,159	\$ 681	\$530	\$ 40	\$ 201	\$2,612	\$1,211
MEDIAN:	\$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).