

Collin County
Tax Rate Impact Analysis - As of April 1, 2013

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u>I</u>	<u>J</u>	<u>K</u>	<u>L</u>	<u>M</u>
FYE	Freeze Adj Net Taxable Assessed Valuation ⁽¹⁾	Current Outstanding Debt Service ⁽²⁾	Less: 2009 Bonds BAB Subsidy	Existing Debt Projected Tax Rate ⁽³⁾	Series 2013 6/1/2013 / 3.50% \$30,200,000 Total D/S	Series 2014 6/1/2014 / 4.00% \$30,100,000 Total D/S	Series 2015 6/1/2015 / 4.50% \$28,700,000 Total D/S	Series 2016 6/1/2016 / 5.00% \$15,645,000 Total D/S	Series 2017 6/1/2017 / 5.50% \$14,250,000 Total D/S	Series 2018 6/1/2013 / 5.50% \$7,500,000 Total D/S	Projected Total Net Debt Service ⁽⁴⁾	Projected I&S Tax Rate ⁽³⁾
2013	74,351,349,342	45,913,863	(313,699)	0.06530							45,600,164	0.06530
2014	76,804,943,870	41,998,850	(313,699)	0.05427	\$ 2,114,310						43,799,461	0.05703
2015	79,109,092,186	41,989,013	(313,699)	0.05268	2,112,738	\$ 2,206,089					45,994,140	0.05814
2016	81,482,364,952	40,407,963	(313,699)	0.04921	2,113,363	2,202,200	\$ 2,197,238				46,607,064	0.05720
2017	83,926,835,901	40,469,600	(313,699)	0.04785	2,112,588	2,204,300	2,195,538	\$ 1,250,171			47,918,497	0.05710
2018	86,444,640,978	39,433,202	(297,720)	0.04527	2,115,325	2,204,600	2,196,550	1,249,125	\$ 1,187,979		48,089,061	0.05563
2019	89,037,980,207	39,468,121	(265,278)	0.04403	2,116,488	2,203,100	2,195,538	1,248,750	1,188,175	\$ 623,717	48,778,610	0.05478
2020	91,709,119,613	33,179,084	(248,816)	0.03591	2,116,075	2,204,700	2,197,388	1,247,125	1,188,838	624,163	42,508,556	0.04635
2021	94,460,393,201	31,077,867	(248,816)	0.03264	2,114,088	2,204,300	2,196,988	1,249,125	1,188,125	626,375	40,408,052	0.04278
2022	97,294,204,998	29,562,286	(248,816)	0.03013	2,115,438	2,201,900	2,194,338	1,249,625	1,186,038	627,763	38,888,570	0.03997
2023	100,213,031,147	27,476,258	(248,816)	0.02717	2,115,038	2,202,400	2,194,325	1,248,625	1,187,438	623,463	36,798,730	0.03672
2024	103,219,422,082	27,507,885	(248,816)	0.02641	2,112,888	2,205,600	2,196,725	1,251,000	1,187,188	623,475	36,835,944	0.03569
2025	106,316,004,744	23,374,322	(248,816)	0.02175	2,113,900	2,201,500	2,196,425	1,251,625	1,185,288	627,525	32,701,769	0.03076
2026	109,505,484,887	19,641,191	(219,626)	0.01774	2,112,988	2,205,000	2,193,425	1,250,500	1,186,600	625,613	28,995,690	0.02648
2027	112,790,649,433	15,788,857	(159,953)	0.01386	2,115,063	2,205,900	2,197,500	1,247,625	1,185,988	622,875	25,203,854	0.02235
2028	116,174,368,916	11,850,813	(97,749)	0.01012	2,115,038	2,204,200	2,193,538	1,247,875	1,188,313	624,175	21,326,201	0.01836
2029	119,659,599,984	8,172,436	(33,014)	0.00680	2,112,913	2,204,800	2,196,425	1,251,000	1,188,438	624,375	17,717,372	0.01481
2030	123,249,387,983	5,017,406		0.00407	2,113,600	2,202,600	2,195,938	1,251,875	1,186,363	623,475	14,591,256	0.01184
2031	126,946,869,623	5,029,169		0.00396	2,116,925	2,202,500	2,196,963	1,250,500	1,186,950	626,338	14,609,344	0.01151
2032	130,755,275,711	2,693,738		0.00206	2,112,888	2,204,300	2,194,388	1,251,750	1,189,925	627,825	12,274,813	0.00939
2033	134,677,933,983	-			2,116,400	2,202,900	2,193,100	1,250,500	1,190,150	623,075	9,576,125	0.00711
2034	138,718,272,002	-				2,203,200	2,197,763	1,251,625	1,187,625	626,950	7,467,163	0.00538
2035	142,879,820,162	-					2,193,263	1,250,000	1,187,213	624,313	5,254,788	0.00368
2036	147,166,214,767	-						1,250,500	1,188,638	625,163	3,064,300	0.00208
2037	151,581,201,210	-							1,186,763	624,363	1,811,125	0.00119
2038	156,128,637,247	-								626,775	626,775	0.00040
Totals:		\$ 530,051,924	\$ (4,134,729)		\$ 42,288,047	\$ 44,076,089	\$ 43,913,350	\$ 24,998,921	\$ 23,752,029	\$ 12,501,792	\$ 717,447,422	

(1) FYE 2013 is certified Freeze Adjusted Net Taxable Value provided by County. Assumes growth rate of 3.3% for FYE 2014; **3% thereafter.**

(2) "Current Outstanding Debt Service" includes both Unlimited and Limited Tax Debt.

(3) Assumes 100% collection rate; FY 2013 tax rate is actual.

(4) Net of 2009 Bonds' annual BAB subsidy.

Collin County
Tax Rate Impact Analysis - As of April 1, 2013

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u>I</u>	<u>J</u>	<u>K</u>	<u>L</u>	<u>M</u>
FYE	Freeze Adj Net Taxable Assessed Valuation ⁽¹⁾	Current Outstanding Debt Service ⁽²⁾	Less: 2009 Bonds BAB Subsidy	Existing Debt Projected Tax Rate ⁽³⁾	Series 2013 6/1/2013 / 3.50% \$30,200,000 Total D/S	Series 2014 6/1/2014 / 4.00% \$30,100,000 Total D/S	Series 2015 6/1/2015 / 4.50% \$28,700,000 Total D/S	Series 2016 6/1/2016 / 5.00% \$15,645,000 Total D/S	Series 2017 6/1/2017 / 5.50% \$14,250,000 Total D/S	Series 2018 6/1/2013 / 5.50% \$7,500,000 Total D/S	Projected Total Net Debt Service ⁽⁴⁾	Projected I&S Tax Rate ⁽³⁾
2013	74,351,349,342	45,913,863	(313,699)	0.06530							45,600,164	0.06530
2014	76,804,943,870	41,998,850	(313,699)	0.05427	\$ 2,114,310						43,799,461	0.05703
2015	78,341,042,748	41,989,013	(313,699)	0.05320	2,112,738	\$ 2,206,089					45,994,140	0.05871
2016	79,907,863,603	40,407,963	(313,699)	0.05018	2,113,363	2,202,200	\$ 2,197,238				46,607,064	0.05833
2017	81,506,020,875	40,469,600	(313,699)	0.04927	2,112,588	2,204,300	2,195,538	\$ 1,250,171			47,918,497	0.05879
2018	83,136,141,292	39,433,202	(297,720)	0.04707	2,115,325	2,204,600	2,196,550	1,249,125	\$ 1,187,979		48,089,061	0.05784
2019	84,798,864,118	39,468,121	(265,278)	0.04623	2,116,488	2,203,100	2,195,538	1,248,750	1,188,175	\$ 623,717	48,778,610	0.05752
2020	86,494,841,400	33,179,084	(248,816)	0.03807	2,116,075	2,204,700	2,197,388	1,247,125	1,188,838	624,163	42,508,556	0.04915
2021	88,224,738,228	31,077,867	(248,816)	0.03494	2,114,088	2,204,300	2,196,988	1,249,125	1,188,125	626,375	40,408,052	0.04580
2022	89,989,232,993	29,562,286	(248,816)	0.03257	2,115,438	2,201,900	2,194,338	1,249,625	1,186,038	627,763	38,888,570	0.04321
2023	91,789,017,653	27,476,258	(248,816)	0.02966	2,115,038	2,202,400	2,194,325	1,248,625	1,187,438	623,463	36,798,730	0.04009
2024	93,624,798,006	27,507,885	(248,816)	0.02912	2,112,888	2,205,600	2,196,725	1,251,000	1,187,188	623,475	36,835,944	0.03934
2025	95,497,293,966	23,374,322	(248,816)	0.02422	2,113,900	2,201,500	2,196,425	1,251,625	1,185,288	627,525	32,701,769	0.03424
2026	97,407,239,845	19,641,191	(219,626)	0.01994	2,112,988	2,205,000	2,193,425	1,250,500	1,186,600	625,613	28,995,690	0.02977
2027	99,355,384,642	15,788,857	(159,953)	0.01573	2,115,063	2,205,900	2,197,500	1,247,625	1,185,988	622,875	25,203,854	0.02537
2028	101,342,492,335	11,850,813	(97,749)	0.01160	2,115,038	2,204,200	2,193,538	1,247,875	1,188,313	624,175	21,326,201	0.02104
2029	103,369,342,182	8,172,436	(33,014)	0.00787	2,112,913	2,204,800	2,196,425	1,251,000	1,188,438	624,375	17,717,372	0.01714
2030	105,436,729,025	5,017,406		0.00476	2,113,600	2,202,600	2,195,938	1,251,875	1,186,363	623,475	14,591,256	0.01384
2031	107,545,463,606	5,029,169		0.00468	2,116,925	2,202,500	2,196,963	1,250,500	1,186,950	626,338	14,609,344	0.01358
2032	109,696,372,878	2,693,738		0.00246	2,112,888	2,204,300	2,194,388	1,251,750	1,189,925	627,825	12,274,813	0.01119
2033	111,890,300,336	-			2,116,400	2,202,900	2,193,100	1,250,500	1,190,150	623,075	9,576,125	0.00856
2034	114,128,106,342	-				2,203,200	2,197,763	1,251,625	1,187,625	626,950	7,467,163	0.00654
2035	116,410,668,469	-					2,193,263	1,250,000	1,187,213	624,313	5,254,788	0.00451
2036	118,738,881,839	-						1,250,500	1,188,638	625,163	3,064,300	0.00258
2037	121,113,659,475	-							1,186,763	624,363	1,811,125	0.00150
2038	123,535,932,665	-								626,775	626,775	0.00051
Totals:		\$ 530,051,924	\$ (4,134,729)		\$ 42,288,047	\$ 44,076,089	\$ 43,913,350	\$ 24,998,921	\$ 23,752,029	\$ 12,501,792	\$ 717,447,422	

(1) FYE 2013 is certified Freeze Adjusted Net Taxable Value provided by County. Assumes growth rate of 3.3% for FYE 2014; **2% thereafter.**

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<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u>I</u>	<u>J</u>	<u>K</u>	<u>L</u>	<u>M</u>
FYE	Freeze Adj Net Taxable Assessed Valuation ⁽¹⁾	Current Outstanding Debt Service ⁽²⁾	Less: 2009 Bonds BAB Subsidy	Existing Debt Projected Tax Rate ⁽³⁾	Series 2013 6/1/2013 / 3.50% \$30,200,000 Total D/S	Series 2014 6/1/2014 / 4.00% \$30,100,000 Total D/S	Series 2015 6/1/2015 / 4.50% \$28,700,000 Total D/S	Series 2016 6/1/2016 / 5.00% \$15,645,000 Total D/S	Series 2017 6/1/2017 / 5.50% \$14,250,000 Total D/S	Series 2018 6/1/2013 / 5.50% \$7,500,000 Total D/S	Projected Total Net Debt Service ⁽⁴⁾	Projected I&S Tax Rate ⁽³⁾
2013	74,351,349,342	45,913,863	(313,699)	0.06530							45,600,164	0.06530
2014	76,804,943,870	41,998,850	(313,699)	0.05427	\$ 2,114,310						43,799,461	0.05703
2015	79,493,116,906	41,989,013	(313,699)	0.05243	2,112,738	\$ 2,206,089					45,994,140	0.05786
2016	82,275,375,997	40,407,963	(313,699)	0.04873	2,113,363	2,202,200	\$ 2,197,238				46,607,064	0.05665
2017	85,155,014,157	40,469,600	(313,699)	0.04716	2,112,588	2,204,300	2,195,538	\$ 1,250,171			47,918,497	0.05627
2018	88,135,439,653	39,433,202	(297,720)	0.04440	2,115,325	2,204,600	2,196,550	1,249,125	\$ 1,187,979		48,089,061	0.05456
2019	91,220,180,041	39,468,121	(265,278)	0.04298	2,116,488	2,203,100	2,195,538	1,248,750	1,188,175	\$ 623,717	48,778,610	0.05347
2020	94,412,886,342	33,179,084	(248,816)	0.03488	2,116,075	2,204,700	2,197,388	1,247,125	1,188,838	624,163	42,508,556	0.04502
2021	97,717,337,364	31,077,867	(248,816)	0.03155	2,114,088	2,204,300	2,196,988	1,249,125	1,188,125	626,375	40,408,052	0.04135
2022	101,137,444,172	29,562,286	(248,816)	0.02898	2,115,438	2,201,900	2,194,338	1,249,625	1,186,038	627,763	38,888,570	0.03845
2023	104,677,254,718	27,476,258	(248,816)	0.02601	2,115,038	2,202,400	2,194,325	1,248,625	1,187,438	623,463	36,798,730	0.03515
2024	108,340,958,633	27,507,885	(248,816)	0.02516	2,112,888	2,205,600	2,196,725	1,251,000	1,187,188	623,475	36,835,944	0.03400
2025	112,132,892,185	23,374,322	(248,816)	0.02062	2,113,900	2,201,500	2,196,425	1,251,625	1,185,288	627,525	32,701,769	0.02916
2026	116,057,543,412	19,641,191	(219,626)	0.01673	2,112,988	2,205,000	2,193,425	1,250,500	1,186,600	625,613	28,995,690	0.02498
2027	120,119,557,431	15,788,857	(159,953)	0.01301	2,115,063	2,205,900	2,197,500	1,247,625	1,185,988	622,875	25,203,854	0.02098
2028	124,323,741,941	11,850,813	(97,749)	0.00945	2,115,038	2,204,200	2,193,538	1,247,875	1,188,313	624,175	21,326,201	0.01715
2029	128,675,072,909	8,172,436	(33,014)	0.00633	2,112,913	2,204,800	2,196,425	1,251,000	1,188,438	624,375	17,717,372	0.01377
2030	133,178,700,461	5,017,406		0.00377	2,113,600	2,202,600	2,195,938	1,251,875	1,186,363	623,475	14,591,256	0.01096
2031	137,839,954,977	5,029,169		0.00365	2,116,925	2,202,500	2,196,963	1,250,500	1,186,950	626,338	14,609,344	0.01060
2032	142,664,353,401	2,693,738		0.00189	2,112,888	2,204,300	2,194,388	1,251,750	1,189,925	627,825	12,274,813	0.00860
2033	147,657,605,770	-			2,116,400	2,202,900	2,193,100	1,250,500	1,190,150	623,075	9,576,125	0.00649
2034	152,825,621,972	-				2,203,200	2,197,763	1,251,625	1,187,625	626,950	7,467,163	0.00489
2035	158,174,518,741	-					2,193,263	1,250,000	1,187,213	624,313	5,254,788	0.00332
2036	163,710,626,897	-						1,250,500	1,188,638	625,163	3,064,300	0.00187
2037	169,440,498,839	-							1,186,763	624,363	1,811,125	0.00107
2038	175,370,916,298	-								626,775	626,775	0.00036
Totals:		\$ 530,051,924	\$ (4,134,729)		\$ 42,288,047	\$ 44,076,089	\$ 43,913,350	\$ 24,998,921	\$ 23,752,029	\$ 12,501,792	\$ 717,447,422	

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