Collin County

Tax Rate Impact Analysis - Implementation of 2007 Authorization - As of April 29, 2014

A	B	C	D	E	F	G	H	I	J
					$78,995,000 from 2007 Authorization				
					Series 2014	Series 2015	Series 2016		
FYE	Freeze Adj Net Taxable Assessed Valuation(1)	Current Outstanding Debt Service(2)	Less: 2009 Bonds BAB Subsidy	**Existing Debt Projected Tax Rate(3)**	**6/1/2014 / 3.75% $29,685,000 Total D/S**	**6/1/2015 / 4.50% $30,435,000 Total D/S**	**6/1/2016 / 5.00% $18,875,000 Total D/S**	Projected Total Net Debt Service(4)	**Projected I&S Tax Rate(3)**
2013	74,351,349,342	45,760,486	(313,699)	**0.06530**				45,446,787	**0.06530**
2014	79,057,729,486	43,826,600	(313,699)	**0.05717**				43,512,901	**0.05717**
2015	84,650,279,064	43,769,075	(313,699)	**0.05134**	$ 2,127,009			45,582,386	**0.05385**
2016	87,613,038,831	42,190,561	(313,699)	**0.04780**	2,123,313	$ 2,330,461		46,330,635	**0.05288**
2017	90,679,495,190	42,245,171	(313,699)	**0.04624**	2,127,719	2,330,463	$ 1,508,243	47,897,896	**0.05282**
2018	93,853,277,522	41,213,880	(297,720)	**0.04360**	2,125,531	2,328,775	1,509,750	46,880,217	**0.04995**
2019	97,138,142,235	41,249,104	(265,278)	**0.04219**	2,126,750	2,329,950	1,509,000	46,949,526	**0.04833**
2020	100,537,977,213	34,960,726	(248,816)	**0.03453**	2,126,281	2,328,875	1,506,750	40,673,816	**0.04046**
2021	104,056,806,416	32,855,792	(248,816)	**0.03134**	2,124,125	2,325,550	1,507,875	38,564,526	**0.03706**
2022	107,698,794,641	31,344,305	(248,816)	**0.02887**	2,125,188	2,329,750	1,507,250	37,057,676	**0.03441**
2023	111,468,252,453	29,259,629	(248,816)	**0.02603**	2,124,375	2,326,363	1,509,750	34,971,301	**0.03137**
2024	115,369,641,289	29,289,552	(248,816)	**0.02517**	2,126,594	2,330,275	1,505,375	35,002,979	**0.03034**
2025	119,407,578,734	25,153,682	(248,816)	**0.02086**	2,126,750	2,326,375	1,509,000	30,866,991	**0.02585**
2026	123,586,843,990	21,638,879	(219,626)	**0.01733**	2,124,844	2,329,550	1,505,500	27,379,146	**0.02215**
2027	127,912,383,529	17,852,957	(159,953)	**0.01383**	2,125,781	2,329,575	1,509,750	23,658,110	**0.01850**
2028	132,389,316,953	13,912,263	(97,749)	**0.01043**	2,124,469	2,326,450	1,506,625	19,772,058	**0.01493**
2029	137,022,943,046	10,231,836	(33,014)	**0.00744**	2,125,813	2,329,950	1,506,125	16,160,709	**0.01179**
2030	141,818,746,053	7,076,606		**0.00499**	2,124,719	2,329,850	1,508,000	13,039,175	**0.00919**
2031	146,782,402,165	7,095,169		**0.00483**	2,126,094	2,326,150	1,507,125	13,054,538	**0.00889**
2032	151,919,786,240	4,758,438		**0.00313**	2,124,844	2,328,625	1,508,375	10,720,281	**0.00706**
2033	157,236,978,759	2,060,400		**0.00131**	2,125,875	2,327,050	1,506,625	8,019,950	**0.00510**
2034	162,740,273,015	-			2,124,094	2,326,313	1,506,750	5,957,156	**0.00366**
2035	168,436,182,571	-				2,326,188	1,508,500	3,834,688	**0.00228**
2036	174,331,448,961	-					1,506,750	1,506,750	**0.00086**
2037	180,433,049,674	-						-	-
2038	186,748,206,413	-						-	-
2039	193,284,393,637							-	-
2040	200,049,347,415							-	-
2041	207,051,074,574							-	-
2042	214,297,862,184							-	-
Totals:		$ 567,745,108	$ (4,134,729)		$ 42,510,166	$ 46,566,536	$ 30,153,118	$ 682,840,199	

(1) FYE 2013 and FYE 2014 is certified Freeze Adjusted Net Taxable Value provided by County. Assumes growth rate of 7% for FYE 2015 and **3.5% thereafter** (per County Staff e
(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 - Implementation of 2007 Authorization - As of April 29, 2014

A	B	C	D	E	F	G	H	I	J
					$108,555,000 from 2007 Authorization				
					Series 2014	Series 2015	Series 2016		
	Freeze Adj Net	Current	Less:	**Existing Debt**	**6/1/2014 / 3.75%**	**6/1/2015 / 4.50%**	**6/1/2016 / 5.00%**	Projected	**Projected**
	Taxable Assessed	Outstanding	2009 Bonds	**Projected**	**$37,075,000**	**$37,825,000**	**$33,655,000**	Total Net	**I&S**
FYE	Valuation(1)	Debt Service(2)	BAB Subsidy	**Tax Rate(3)**	**Total D/S**	**Total D/S**	**Total D/S**	Debt Service(4)	**Tax Rate(3)**
2013	74,351,349,342	45,760,486	(313,699)	**0.06530**				45,446,787	**0.06530**
2014	79,057,729,486	43,826,600	(313,699)	**0.05717**				43,512,901	**0.05717**
2015	84,650,279,064	43,769,075	(313,699)	**0.05134**	$ 2,705,974			46,161,350	**0.05453**
2016	87,613,038,831	42,190,561	(313,699)	**0.04780**	2,709,969	$ 2,892,656		47,479,487	**0.05419**
2017	90,679,495,190	42,245,171	(313,699)	**0.04624**	2,708,219	2,895,075	$ 2,686,774	50,221,539	**0.05538**
2018	93,853,277,522	41,213,880	(297,720)	**0.04360**	2,709,500	2,892,138	2,687,375	49,205,173	**0.05243**
2019	97,138,142,235	41,249,104	(265,278)	**0.04219**	2,708,719	2,896,500	2,687,750	49,276,795	**0.05073**
2020	100,537,977,213	34,960,726	(248,816)	**0.03453**	2,705,875	2,893,050	2,690,250	43,001,085	**0.04277**
2021	104,056,806,416	32,855,792	(248,816)	**0.03134**	2,710,781	2,891,788	2,689,750	40,899,295	**0.03930**
2022	107,698,794,641	31,344,305	(248,816)	**0.02887**	2,708,344	2,892,488	2,686,250	39,382,570	**0.03657**
2023	111,468,252,453	29,259,629	(248,816)	**0.02603**	2,708,563	2,894,925	2,689,500	37,303,801	**0.03347**
2024	115,369,641,289	29,289,552	(248,816)	**0.02517**	2,706,344	2,893,988	2,689,250	37,330,317	**0.03236**
2025	119,407,578,734	25,153,682	(248,816)	**0.02086**	2,706,594	2,894,563	2,690,375	33,196,398	**0.02780**
2026	123,586,843,990	21,638,879	(219,626)	**0.01733**	2,709,125	2,896,425	2,687,750	29,712,553	**0.02404**
2027	127,912,383,529	17,852,957	(159,953)	**0.01383**	2,708,844	2,894,463	2,686,250	25,982,560	**0.02031**
2028	132,389,316,953	13,912,263	(97,749)	**0.01043**	2,710,656	2,893,563	2,690,500	22,109,233	**0.01670**
2029	137,022,943,046	10,231,836	(33,014)	**0.00744**	2,709,469	2,893,500	2,690,250	18,492,040	**0.01350**
2030	141,818,746,053	7,076,606		**0.00499**	2,710,188	2,894,050	2,690,375	15,371,219	**0.01084**
2031	146,782,402,165	7,095,169		**0.00483**	2,707,719	2,894,988	2,685,750	15,383,625	**0.01048**
2032	151,919,786,240	4,758,438		**0.00313**	2,706,969	2,896,088	2,686,125	13,047,619	**0.00859**
2033	157,236,978,759	2,060,400		**0.00131**	2,707,750	2,892,238	2,686,125	10,346,513	**0.00658**
2034	162,740,273,015	-			2,709,875	2,893,213	2,690,375	8,293,463	**0.00510**
2035	168,436,182,571	-				2,893,675	2,688,625	5,582,300	**0.00331**
2036	174,331,448,961	-					2,690,625	2,690,625	**0.00154**
2037	180,433,049,674	-						-	-
2038	186,748,206,413	-						-	-
2039	193,284,393,637							-	-
2040	200,049,347,415							-	-
2041	207,051,074,574							-	-
2042	214,297,862,184							-	-
Totals:		$ 567,745,108	$ (4,134,729)		$ 54,169,474	$ 57,879,369	$ 53,770,024	$ 729,429,245	

(1) FYE 2013 and FYE 2014 is certified Freeze Adjusted Net Taxable Value provided by County. Assumes growth rate of 7% for FYE 2015 and **3.5% thereafter** (per County Staff e

(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.