Town of Addison, Texas

As of September 30, 2018



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TAB A: Summary of Outstanding Debt

As of September 30, 2018



Town of Addison, Texas
All Outstanding General Obligation Debt
As of September 30, 2018
(000's)

	\$23,5	60,000	\$7,50	55,000			\$2,14	15,000				
	General (Obligation	Combination '	Гах & Revenue	\$12,0	00,000	General (Obligation	\$1,25	50,000	\$1,87	75,000
	Refundi	ng Bonds	Certificates	of Obligation	General Ob	igation Bonds	Refundi	ng Bonds	General Obl	igation Bonds	General Obl	igation Bonds
Year Ending	Serie	s 2016	Serie	s 2014	Tax Exemp	t Series 2014	Series 20	14 (AMT)	Taxable S	eries 2013B	Series 201	3A (AMT)
September 30	Principal	Coupon	Principal	Coupon	Principal	Coupon	Principal	Coupon	Principal	Coupon	Principal	Coupon
2019	1,250	3.000%	300	1.500%	490	3.000%	370	1.500%	50	3.750%	75	4.125%
2020	1,305	4.000%	315	2.000%	510	3.000%	380	2.000%	50	3.750%	75	4.125%
2021	1,360	4.000%	325	3.000%	530	3.000%			55	3.750%	80	4.125%
2022	1,430	4.000%	340	3.000%	555	4.000%			55	3.750%	85	4.125%
2023	1,495	4.000%	355	3.000%	575	3.000%			60	3.750%	90	4.125%
2024	1,550	4.000%	370	3.000%	600	3.000%			60	5.000%	90	4.250%
2025	1,615	4.000%	385	3.000%	625	3.000%			65	5.000%	95	4.250%
2026	1,695	5.000%	400	3.000%	650	3.000%			65	5.000%	100	4.250%
2027	1,775	5.000%	415	3.125%	675	3.000%			70	5.000%	105	4.250%
2028	1,865	5.000%	430	3.250%	705	3.250%			75	5.000%	110	4.250%
2029	1,485	5.000%	450	3.375%	735	3.375%			75	5.000%	115	4.800%
2030	1,565	5.000%	470	3.500%	760	3.375%			80	5.000%	120	4.800%
2031	1,645	5.000%	485	3.625%	795	3.500%			85	5.000%	125	4.800%
2032	1,715	5.000%	505	4.000%	825	3.625%			90	5.000%	130	4.800%
2033 2034	1,810	5.000%	525 550	4.000% 4.000%	860 895	3.750% 3.750%			95	5.000%	140	4.800%
2034			550	4.000%	895	3./50%						
2036												
2036												
TOTALS	23,560		6,620		10,785		750		1,030		1,535	
Next Call	2/15/202	26 @ Par	2/15/202	24 @ Par	2/15/20	24 @ Par	Non-C	Callable	02/15/20	23 @ Par	02/15/20	23 @ Par
Dated Date	5/1/	2016	2/15	/2014	2/15	5/2014	2/15/	/2014	7/15	/2013	7/15	/2013
Coupon Dates	February 15	August 15	February 15	August 15	February 15	August 15	February 15	August 15	February 15	August 15	February 15	August 15
Maturity Dates	Febru	ary 15	Febru	ary 15	Febr	ary 15	Febru	ary 15	Febru	ary 15	Febru	iary 15
Insurer	No	one	N	one	N	one	No	one	No	one	No	one
Arbitrage Yield	1.85	80%	3.19	20%	3.19	920%	1.26	73%	4.73	17%	4.36	559%
Paying Agent	The Bank o	of New York	The Bank	of New York	The Bank	of New York	The Bank o	of New York	The Bank o	of New York	The Bank o	of New York
Purpose	Refu	nding	New	Money	New	Money	Refu	nding	New 1	Money	New 1	Money
			1									
<u> </u>	Color Legend		•								•	

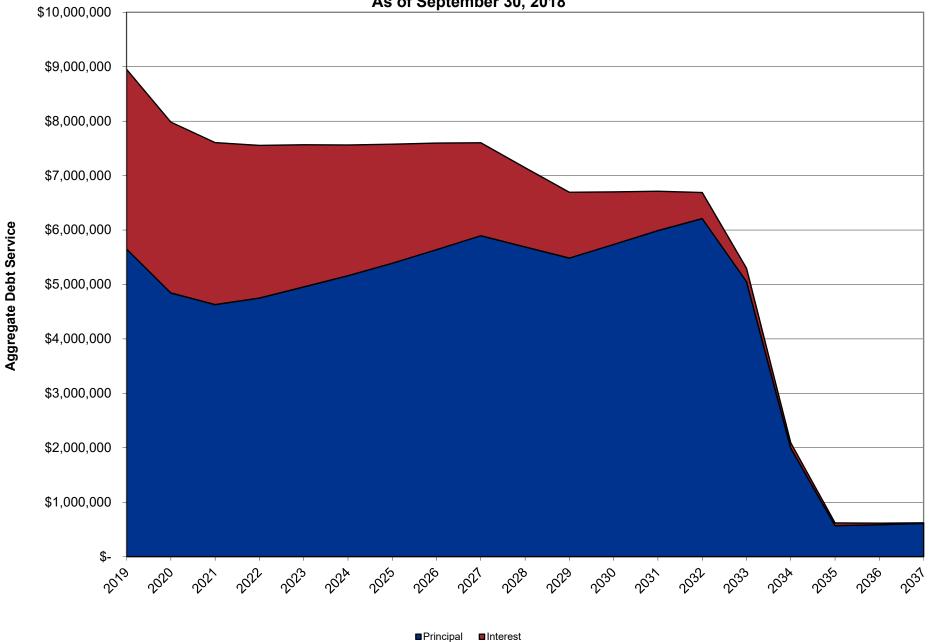


Town of Addison, Texas
All Outstanding General Obligation Debt
As of September 30, 2018
(000's)

ı			ĺ		i	• •	İ			1	
			\$10,18	25 000	g22 5	90,000	\$14,8	25 000			
	QA CC	55,000	Combination 7			90,000 Obligation		гах & Revenue			
	General Obli		Certificates			provement Bonds	Certificates				
Year Ending	Tax-Exempt		Series			s 2012		0			
September 30								s 2012			1
	Principal	Coupon	Principal	Coupon	Principal	Coupon	Principal	Coupon			
2019	180	4.000%	405	3.000%	1,820	4.000%	710	2.000%			
2020	190	4.000%	415	3.000%	885	4.000%	720	2.000%			
2021	195	5.000%	430	4.000%	920	4.000%	735	2.000%			
2022	205	5.000%	450	4.000%	875	4.000%	755	3.000%			
2023	220	5.000%	470	5.000%	910	5.000%	780	4.000%			
2024	230	5.000%	490	5.000%	955	5.000%	815	4.000%			
2025	240	5.000%	515	5.000%	1,010	5.000%	840	3.000%			
2026	255	5.000%	545	5.000%	1,060	5.000%	870	3.000%			
2027	265	5.000%	575	5.000%	1,115	5.000%	900	3.000%			
2028	280	5.000%	600	5.000%	1,170	5.000%	455	3.000%			
2029	295	4.100%	630	4.100%	1,230	5.000%	470	3.000%			
2030	305	4.150%	655	4.150%	1,295	5.000%	485	3.000%			
2031	320	4.250%	685	4.250%	1,350	3.000%	500	3.000%			
2032	330	4.300%	715	4.300%	1,385	3.125%	515	3.125%			
2033	345	4.375%	750	4.375%			530	3.250%			
2034							550	3.250%			
2035							570	3.375%			
2036							585	3.375%			
2037							610	3.375%			
TOTALS	3,855		8,330		15,980		12,395				
Next Call	02/15/202	23 @ Par	02/15/202	23 @ Par	2/15/202	22 @ Par	2/15/202	22 @ Par			
Dated Date	7/15/	/2013	7/15/	2013	8/15	/2012	8/15/	/2012			
Coupon Dates	February 15	August 15	February 15	August 15	February 15	August 15	February 15	August 15			
Maturity Dates		ary 15		ary 15		ary 15		ary 15			
maturity Butes	Tebru	ury 10	Tebru	ary 13	Tebre	ury 15	Tebru	ary 15			
Insurer	No	one	No.	ne	N.	one	No.	one			
Insui Ci	110	, inc	110		1,,	JIIC	110	, inc			
Arbitrage Yield	3.72	43%	3.72	43%	2.52	66%	2 52	66%			
Arbitrage Heid	3.72	10 / 0	3.72	10 / 0	2.32	0070	2.32	00 / 0			
Paying Agent	The Ronk o	of New York	The Bank o	f New York	The Rank a	of New York	The Renk o	of New York			
1 aying Agent	THE DAIR O	ALICH TUIK	THE DAILE O	I I I I I I I I I I I I I I I I I I I	THE DAIR (ALICH TUIK	THE DAIR O	ALICH IVIK			
Purpose	Now N	Money	New I	Money	Refunding &	New Money	New I	Money			
rurpose	14ew I	vioney	ivew i	noney	Kerunuing e	t item Money	new I	vioney			
	Color Legend										
r	Non-Callable			Callable					 		



Town of Addison,Texas All Outstanding General Obligation Debt As of September 30, 2018







Town of Addison, Texas General Obligation Debt Outstanding As of September 30, 2018

Period Ending	Principal	Interest	Debt Service
09/30/2019	5,650,000	3,301,624.40	8,951,624.40
09/30/2020	4,845,000	3,136,730.65	7,981,730.65
09/30/2021	4,630,000	2,976,690.03	7,606,690.03
09/30/2022	4,750,000	2,804,224.40	7,554,224.40
09/30/2023	4,955,000	2,611,258.77	7,566,258.77
09/30/2024	5,160,000	2,401,690.02	7,561,690.02
09/30/2025	5,390,000	2,186,733.77	7,576,733.77
09/30/2026	5,640,000	1,957,490.02	7,597,490.02
09/30/2027	5,895,000	1,708,724.40	7,603,724.40
09/30/2028	5,690,000	1,454,027.53	7,144,027.53
09/30/2029	5,485,000	1,208,151.91	6,693,151.91
09/30/2030	5,735,000	965,007.54	6,700,007.54
09/30/2031	5,990,000	722,323.16	6,712,323.16
09/30/2032	6,210,000	478,810.65	6,688,810.65
09/30/2033	5,055,000	243,181.89	5,298,181.89
09/30/2034	1,995,000	96,287.51	2,091,287.51
09/30/2035	570,000	49,950.01	619,950.01
09/30/2036	585,000	30,459.38	615,459.38
09/30/2037	610,000	10,293.75	620,293.75
	84,840,000	28,343,659.79	113,183,659.79



Town of Addison, Texas General Obligation Debt Outstanding As of September 30, 2018

Annual				Period
Debt Service	Debt Service	Interest	Principal	Ending
	7,344,204.39	1,694,204.39	5,650,000	02/15/2019
	1,607,420.01	1,607,420.01		08/15/2019
8,951,624.40				09/30/2019
	6,452,420.01	1,607,420.01	4,845,000	02/15/2020
	1,529,310.64	1,529,310.64		08/15/2020
7,981,730.65	• •			09/30/2020
	6,159,310.64	1,529,310.64	4,630,000	02/15/2021
	1,447,379.39	1,447,379.39	, ,	08/15/2021
7,606,690.03	_, ,	_, ,		09/30/2021
7,000,000.00	6,197,379.39	1,447,379.39	4,750,000	02/15/2022
	1,356,845.01	1,356,845.01	.,,,,,,,,,	08/15/2022
7,554,224.40	_,000,0.0.0_	_,000,01010_		09/30/2022
7,554,224140	6,311,845.01	1,356,845.01	4,955,000	02/15/2023
	1,254,413.76	1,254,413.76	4,555,000	08/15/2023
7 566 259 77	1,234,413.70	1,234,413.70		09/30/2023
7,566,258.77	C 414 412 7C	1 254 412 76	F 160 000	
	6,414,413.76	1,254,413.76	5,160,000	02/15/2024
7 564 600 00	1,147,276.26	1,147,276.26		08/15/2024
7,561,690.02				09/30/2024
	6,537,276.26	1,147,276.26	5,390,000	02/15/2025
	1,039,457.51	1,039,457.51		08/15/2025
7,576,733.77				09/30/2025
	6,679,457.51	1,039,457.51	5,640,000	02/15/2026
	918,032.51	918,032.51		08/15/2026
7,597,490.02				09/30/2026
	6,813,032.51	918,032.51	5,895,000	02/15/2027
	790,691.89	790,691.89		08/15/2027
7,603,724.40				09/30/2027
	6,480,691.89	790,691.89	5,690,000	02/15/2028
	663,335.64	663,335.64		08/15/2028
7,144,027.53				09/30/2028
	6,148,335.64	663,335.64	5,485,000	02/15/2029
	544,816.27	544,816.27		08/15/2029
6,693,151.91				09/30/2029
	6,279,816.27	544,816.27	5,735,000	02/15/2030
	420,191.27	420,191.27		08/15/2030
6,700,007.54				09/30/2030
	6,410,191.27	420,191.27	5,990,000	02/15/2031
	302,131.89	302,131.89		08/15/2031
6,712,323.16	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,		09/30/2031
-,- ==,-==-	6,512,131.89	302,131.89	6,210,000	02/15/2032
	176,678.76	176,678.76	5,==5,555	08/15/2032
6,688,810.65	270,070.70	270,070.70		09/30/2032
0,000,020.03	5,231,678.76	176,678.76	5,055,000	02/15/2033
	66,503.13	66,503.13	3,033,000	08/15/2033
E 200 101 00	00,303.13	00,303.13		09/30/2033
5,298,181.89	2 061 502 12	66 E02 12	1 005 000	02/15/2034
	2,061,503.13	66,503.13	1,995,000	
2 004 207 54	29,784.38	29,784.38		08/15/2034
2,091,287.51	F00 704 30	20 704 20	F70 000	09/30/2034
	599,784.38	29,784.38	570,000	02/15/2035
C40 0=0	20,165.63	20,165.63		08/15/2035
619,950.01				09/30/2035
	605,165.63	20,165.63	585,000	02/15/2036
	10,293.75	10,293.75		08/15/2036
615,459.38				09/30/2036
	620,293.75	10,293.75	610,000	02/15/2037
620,293.75				09/30/2037

Town of Addison, Texas

TAB B: Details of General Obligation Debt

As of September 30, 2018





Town of Addison, Texas \$23,560,000 General Obligation Refunding Bonds, Series 2016

Daviad			Dake	Annual
Period Ending	Principal	Interest	Debt Service	Debt Service
Liluling	Timcipal		Jei vice	
02/15/2019	1,250,000	532,725	1,782,725	
08/15/2019		513,975	513,975	
09/30/2019				2,296,700
02/15/2020	1,305,000	513,975	1,818,975	
08/15/2020		487,875	487,875	
09/30/2020		,	·	2,306,850
02/15/2021	1,360,000	487,875	1,847,875	
08/15/2021	. ,	460,675	460,675	
09/30/2021		,-	, .	2,308,550
02/15/2022	1,430,000	460,675	1,890,675	, ,
08/15/2022	_,,	432,075	432,075	
09/30/2022		,	.0_,0.0	2,322,750
02/15/2023	1,495,000	432,075	1,927,075	2,022,700
08/15/2023	1,433,000	402,175	402,175	
09/30/2023		402,173	402,173	2,329,250
09/30/2023 02/15/2024	1,550,000	402,175	1,952,175	2,323,230
02/15/2024 08/15/2024	1,550,000			
		371,175	371,175	2 222 250
09/30/2024	1 615 000	271 175	1 006 175	2,323,350
02/15/2025	1,615,000	371,175	1,986,175	
08/15/2025		338,875	338,875	2 225 050
09/30/2025	4 605 000	222.275		2,325,050
02/15/2026	1,695,000	338,875	2,033,875	
08/15/2026		296,500	296,500	
09/30/2026				2,330,375
02/15/2027	1,775,000	296,500	2,071,500	
08/15/2027		252,125	252,125	
09/30/2027				2,323,625
02/15/2028	1,865,000	252,125	2,117,125	
08/15/2028		205,500	205,500	
09/30/2028				2,322,625
02/15/2029	1,485,000	205,500	1,690,500	
08/15/2029		168,375	168,375	
09/30/2029				1,858,875
02/15/2030	1,565,000	168,375	1,733,375	
08/15/2030		129,250	129,250	
09/30/2030				1,862,625
02/15/2031	1,645,000	129,250	1,774,250	
08/15/2031		88,125	88,125	
09/30/2031				1,862,375
02/15/2032	1,715,000	88,125	1,803,125	
08/15/2032		45,250	45,250	
09/30/2032				1,848,375
02/15/2033	1,810,000	45,250	1,855,250	
09/30/2033	•	•	• •	1,855,250
	23,560,000	8,916,625	32,476,625	32,476,625



Town of Addison, Texas \$7,565,000 Combination Tax & Revenue Certificates of Obligation, Series 2014

Period				Annual
Ending	Principal	Interest	Debt Service	Debt Service
02/15/2019	300,000	107,706.25	407,706.25	
08/15/2019		105,456.25	105,456.25	
09/30/2019		•	•	513,162.50
02/15/2020	315,000	105,456.25	420,456.25	·
08/15/2020		102,306.25	102,306.25	
09/30/2020				522,762.50
02/15/2021	325,000	102,306.25	427,306.25	
08/15/2021		97,431.25	97,431.25	
09/30/2021				524,737.50
02/15/2022	340,000	97,431.25	437,431.25	
08/15/2022		92,331.25	92,331.25	
09/30/2022				529,762.50
02/15/2023	355,000	92,331.25	447,331.25	
08/15/2023	•	87,006.25	87,006.25	
09/30/2023		•	•	534,337.50
02/15/2024	370,000	87,006.25	457,006.25	•
08/15/2024	,	81,456.25	81,456.25	
09/30/2024		,	,	538,462.50
02/15/2025	385,000	81,456.25	466,456.25	
08/15/2025	,	75,681.25	75,681.25	
09/30/2025		,	,	542,137.50
02/15/2026	400,000	75,681.25	475,681.25	- 1 -,
08/15/2026	,	69,681.25	69,681.25	
09/30/2026		30,332	,	545,362.50
02/15/2027	415,000	69,681.25	484,681.25	0.10,000.00
08/15/2027	-,	63,196.88	63,196.88	
09/30/2027			,	547,878.13
02/15/2028	430,000	63,196.88	493,196.88	,
08/15/2028	100,000	56,209.38	56,209.38	
09/30/2028		•	•	549,406.26
02/15/2029	450,000	56,209.38	506,209.38	•
08/15/2029		48,615.63	48,615.63	
09/30/2029		.,	-,	554,825.01
02/15/2030	470,000	48,615.63	518,615.63	,
08/15/2030	,	40,390.63	40,390.63	
09/30/2030		,	,	559,006.26
02/15/2031	485,000	40,390.63	525,390.63	,
08/15/2031	,	31,600.00	31,600.00	
09/30/2031		,	-,	556,990.63
02/15/2032	505,000	31,600.00	536,600.00	,
08/15/2032	555,555	21,500.00	21,500.00	
09/30/2032		22,500.00	22,500.00	558,100.00
02/15/2033	525,000	21,500.00	546,500.00	333,200.00
08/15/2033	323,000	11,000.00	11,000.00	
09/30/2033		,000.00	,000.00	557,500.00
02/15/2034	550,000	11,000.00	561,000.00	337,300.00
09/30/2034	230,000	11,000.00	302,000.00	561,000.00
	6,620,000	2,075,431.29	8,695,431.29	8,695,431.29
	· ·			



Town of Addison, Texas \$12,000,000 General Obligation Bonds, Tax Exempt Series 2014

Period				Annual
Ending	Principal	Interest	Debt Service	Debt Service
02/15/2019	490,000	179,381.25	669,381.25	
08/15/2019		172,031.25	172,031.25	
09/30/2019				841,412.50
02/15/2020	510,000	172,031.25	682,031.25	
08/15/2020		164,381.25	164,381.25	
09/30/2020				846,412.50
02/15/2021	530,000	164,381.25	694,381.25	
08/15/2021		156,431.25	156,431.25	
09/30/2021				850,812.50
02/15/2022	555,000	156,431.25	711,431.25	•
08/15/2022	·	145,331.25	145,331.25	
09/30/2022		·	•	856,762.50
02/15/2023	575,000	145,331.25	720,331.25	•
08/15/2023	,	136,706.25	136,706.25	
09/30/2023			,	857,037.50
02/15/2024	600,000	136,706.25	736,706.25	,
08/15/2024	,	127,706.25	127,706.25	
09/30/2024		,	,	864,412.50
02/15/2025	625,000	127,706.25	752,706.25	001,122.00
08/15/2025	0=0,000	118,331.25	118,331.25	
09/30/2025				871,037.50
02/15/2026	650,000	118,331.25	768,331.25	C/ = /00/ 100
08/15/2026	555,555	108,581.25	108,581.25	
09/30/2026				876,912.50
02/15/2027	675,000	108,581.25	783,581.25	0,0,011.00
08/15/2027	,	98,456.25	98,456.25	
09/30/2027		50, 100.20	56, 156.25	882,037.50
02/15/2028	705,000	98,456.25	803,456.25	00=,001.00
08/15/2028		87,000.00	87,000.00	
09/30/2028		01,000.00	0.7,000.00	890,456.25
02/15/2029	735,000	87,000.00	822,000.00	000, 100.20
08/15/2029	, 55,555	74,596.88	74,596.88	
09/30/2029		, 1,550.00	7 1,550.00	896,596.88
02/15/2030	760,000	74,596.88	834,596.88	030,330.00
08/15/2030	700,000	61,771.88	61,771.88	
09/30/2030		01,771.00	01,771.00	896,368.76
02/15/2031	795,000	61,771.88	856,771.88	050,500.70
08/15/2031	755,000	47,859.38	47,859.38	
09/30/2031		47,033.30	47,033.30	904,631.26
02/15/2032	825,000	47,859.38	872,859.38	304,031.20
08/15/2032	023,000	32,906.25	32,906.25	
09/30/2032		32,300.23	32,300.23	905,765.63
02/15/2033	860,000	32,906.25	892,906.25	303,703.03
08/15/2033	550,000	16,781.25	16,781.25	
09/30/2033		10,701.23	10,701.23	909,687.50
02/15/2034	895,000	16,781.25	911,781.25	203,067.30
09/30/2034	693,000	10,701.23	311,701.23	911,781.25
35, 30, 2037				311,701.23
	10,785,000	3,277,125.03	14,062,125.03	14,062,125.03
		-		



Town of Addison, Texas \$2,145,000 General Obligation Refunding Bonds, Series 2014 (AMT)

Period Ending	Principal	Interest	Debt Service	Annual Debt Service
02/15/2019	370,000	6,575	376,575	
08/15/2019		3,800	3,800	
09/30/2019				380,375
02/15/2020	380,000	3,800	383,800	
09/30/2020				383,800
	750,000	14,175	764,175	764,175



Town of Addison, Texas \$1,250,000 General Obligation Bonds, Taxable Series 2013B

Period				Annual
Ending	Principal	Interest	Debt Service	Debt Service
02/15/2019	50,000	24,062.50	74,062.50	
08/15/2019		23,125.00	23,125.00	
09/30/2019		,	,	97,187.50
02/15/2020	50,000	23,125.00	73,125.00	,
08/15/2020		22,187.50	22,187.50	
09/30/2020				95,312.50
02/15/2021	55,000	22,187.50	77,187.50	,
08/15/2021	,	21,156.25	21,156.25	
09/30/2021		,	•	98,343.75
02/15/2022	55,000	21,156.25	76,156.25	,
08/15/2022	,	20,125.00	20,125.00	
09/30/2022		,	,	96,281.25
02/15/2023	60,000	20,125.00	80,125.00	,
08/15/2023	,	19,000.00	19,000.00	
09/30/2023		-,	,	99,125.00
02/15/2024	60,000	19,000.00	79,000.00	,
08/15/2024		17,500.00	17,500.00	
09/30/2024				96,500.00
02/15/2025	65,000	17,500.00	82,500.00	50,500.00
08/15/2025	00,000	15,875.00	15,875.00	
09/30/2025		13,073.00	13,073.00	98,375.00
02/15/2026	65,000	15,875.00	80,875.00	30,373.00
08/15/2026	00,000	14,250.00	14,250.00	
09/30/2026		,	,	95,125.00
02/15/2027	70,000	14,250.00	84,250.00	55,225.55
08/15/2027	. 0,000	12,500.00	12,500.00	
09/30/2027			,	96,750.00
02/15/2028	75,000	12,500.00	87,500.00	50,100.00
08/15/2028	10,000	10,625.00	10,625.00	
09/30/2028		_0,0_0.00	_0,0_0.00	98,125.00
02/15/2029	75,000	10,625.00	85,625.00	50,225.00
08/15/2029	75,000	8,750.00	8,750.00	
09/30/2029		0,750.00	0,750.00	94,375.00
02/15/2030	80,000	8,750.00	88,750.00	3 1,37 3.00
08/15/2030	00,000	6,750.00	6,750.00	
09/30/2030		0,750.00	0,750.00	95,500.00
02/15/2031	85,000	6,750.00	91,750.00	33,300.00
08/15/2031	03,000	4,625.00	4,625.00	
09/30/2031		4,023.00	4,023.00	96,375.00
02/15/2032	90,000	4,625.00	94,625.00	30,373.00
08/15/2032	30,000	2,375.00	2,375.00	
09/30/2032		2,373.00	2,373.00	97,000.00
02/15/2033	95,000	2,375.00	97,375.00	37,000.00
09/30/2033	33,000	2,373.00	37,373.00	97,375.00
	1,030,000	421,750.00	1,451,750.00	1,451,750.00
	, .,			



Town of Addison, Texas \$1,875,000 General Obligation Bonds, Series 2013 (AMT)

Period				Annual
Ending	Principal	Interest	Debt Service	Debt Service
02/15/2019	75,000	34,098.13	109,098.13	
08/15/2019		32,551.25	32,551.25	
09/30/2019				141,649.38
02/15/2020	75,000	32,551.25	107,551.25	
08/15/2020		31,004.38	31,004.38	
09/30/2020				138,555.63
02/15/2021	80,000	31,004.38	111,004.38	
08/15/2021		29,354.38	29,354.38	
09/30/2021				140,358.76
02/15/2022	85,000	29,354.38	114,354.38	
08/15/2022		27,601.25	27,601.25	
09/30/2022				141,955.63
02/15/2023	90,000	27,601.25	117,601.25	
08/15/2023	,	25,745.00	25,745.00	
09/30/2023		,	,	143,346.25
02/15/2024	90,000	25,745.00	115,745.00	•
08/15/2024	,	23,832.50	23,832.50	
09/30/2024		.,	,	139,577.50
02/15/2025	95,000	23,832.50	118,832.50	
08/15/2025		21,813.75	21,813.75	
09/30/2025		,	,	140,646.25
02/15/2026	100,000	21,813.75	121,813.75	0,0 .00
08/15/2026	_00,000	19,688.75	19,688.75	
09/30/2026		13,000.75	13,000.75	141,502.50
02/15/2027	105,000	19,688.75	124,688.75	111,502.50
08/15/2027	200,000	17,457.50	17,457.50	
09/30/2027		17, 157150	17,137.30	142,146.25
02/15/2028	110,000	17,457.50	127,457.50	142,140.23
08/15/2028	110,000	15,120.00	15,120.00	
09/30/2028		13,120.00	13,120.00	142,577.50
02/15/2029	115,000	15,120.00	130,120.00	142,377.30
08/15/2029	113,000	12,360.00	12,360.00	
09/30/2029		12,300.00	12,300.00	142,480.00
02/15/2030	120,000	12,360.00	132,360.00	142,480.00
08/15/2030	120,000	9,480.00	9,480.00	
09/30/2030		3,460.00	3,460.00	141,840.00
02/15/2031	125,000	9,480.00	134,480.00	141,640.00
	123,000	•	•	
08/15/2031 09/30/2031		6,480.00	6,480.00	140 060 00
	120 000	6 490 00	126 490 00	140,960.00
02/15/2032	130,000	6,480.00	136,480.00	
08/15/2032		3,360.00	3,360.00	120 040 00
09/30/2032	140 000	2 200 00	142 200 00	139,840.00
02/15/2033	140,000	3,360.00	143,360.00	142 260 00
09/30/2033				143,360.00
	1,535,000	585,795.65	2,120,795.65	2,120,795.65



Town of Addison, Texas \$4,665,000 General Obligation Bonds, Series 2013

Period				Annual
Ending	Principal	Interest	Debt Service	Debt Service
02/15/2019	180,000	88,468.13	268,468.13	
08/15/2019		84,868.13	84,868.13	
09/30/2019				353,336.26
02/15/2020	190,000	84,868.13	274,868.13	
08/15/2020		81,068.13	81,068.13	
09/30/2020				355,936.26
02/15/2021	195,000	81,068.13	276,068.13	
08/15/2021		76,193.13	76,193.13	
09/30/2021				352,261.26
02/15/2022	205,000	76,193.13	281,193.13	ŕ
08/15/2022	•	71,068.13	71,068.13	
09/30/2022		•	•	352,261.26
02/15/2023	220,000	71,068.13	291,068.13	,
08/15/2023	.,	65,568.13	65,568.13	
09/30/2023		,	,	356,636.26
02/15/2024	230,000	65,568.13	295,568.13	,
08/15/2024		59,818.13	59,818.13	
09/30/2024		00,010.10	55,626.25	355,386.26
02/15/2025	240,000	59,818.13	299,818.13	000,000.20
08/15/2025	,,,,	53,818.13	53,818.13	
09/30/2025		33,010.13	33,010.13	353,636.26
02/15/2026	255,000	53,818.13	308,818.13	333,030.20
08/15/2026	233,000	47,443.13	47,443.13	
09/30/2026		47,443.13	47,443.13	356,261.26
02/15/2027	265,000	47,443.13	312,443.13	330,201.20
08/15/2027	203,000	40,818.13	40,818.13	
09/30/2027		40,010.13	40,010.13	353,261.26
02/15/2028	280,000	40,818.13	320,818.13	333,201.20
08/15/2028	280,000	33,818.13	33,818.13	
09/30/2028		33,818.13	33,818.13	354,636.26
02/15/2029	205 000	22 010 12	328,818.13	334,030.20
08/15/2029	295,000	33,818.13	•	
09/30/2029		27,770.63	27,770.63	256 500 76
	205 000	27 770 62	222 770 62	356,588.76
02/15/2030	305,000	27,770.63	332,770.63	
08/15/2030		21,441.88	21,441.88	254 242 54
09/30/2030 02/15/2031	220 000	21 441 00	341,441.88	354,212.51
	320,000	21,441.88	•	
08/15/2031		14,641.88	14,641.88	256 002 76
09/30/2031	220.000	14 641 00	244 644 00	356,083.76
02/15/2032	330,000	14,641.88	344,641.88	
08/15/2032		7,546.88	7,546.88	252 400 50
09/30/2032	245 000	7 546 00	252 546 00	352,188.76
02/15/2033	345,000	7,546.88	352,546.88	252 546 60
09/30/2033				352,546.88
	3,855,000	1,460,233.27	5,315,233.27	5,315,233.27
	,	`	, ,	



Town of Addison, Texas \$10,185,000 Certificates of Obligation, Series 2013

Period				Annual
Ending	Principal	Interest	Debt Service	Debt Service
02/15/2019	405,000	182,616.25	587,616.25	
08/15/2019		176,541.25	176,541.25	
09/30/2019				764,157.50
02/15/2020	415,000	176,541.25	591,541.25	
08/15/2020		170,316.25	170,316.25	
09/30/2020				761,857.50
02/15/2021	430,000	170,316.25	600,316.25	
08/15/2021		161,716.25	161,716.25	
09/30/2021				762,032.50
02/15/2022	450,000	161,716.25	611,716.25	
08/15/2022		152,716.25	152,716.25	
09/30/2022				764,432.50
02/15/2023	470,000	152,716.25	622,716.25	
08/15/2023		140,966.25	140,966.25	
09/30/2023				763,682.50
02/15/2024	490,000	140,966.25	630,966.25	
08/15/2024		128,716.25	128,716.25	
09/30/2024				759,682.50
02/15/2025	515,000	128,716.25	643,716.25	
08/15/2025		115,841.25	115,841.25	
09/30/2025				759,557.50
02/15/2026	545,000	115,841.25	660,841.25	
08/15/2026		102,216.25	102,216.25	
09/30/2026		,	•	763,057.50
02/15/2027	575,000	102,216.25	677,216.25	,
08/15/2027	•	87,841.25	87,841.25	
09/30/2027		,	•	765,057.50
02/15/2028	600,000	87,841.25	687,841.25	,
08/15/2028	•	72,841.25	72,841.25	
09/30/2028		,	•	760,682.50
02/15/2029	630,000	72,841.25	702,841.25	,
08/15/2029	,	59,926.25	59,926.25	
09/30/2029		55,525.25	,	762,767.50
02/15/2030	655,000	59,926.25	714,926.25	
08/15/2030	555,555	46,335.00	46,335.00	
09/30/2030		10,000.00	10,000.00	761,261.25
02/15/2031	685,000	46,335.00	731,335.00	70-,-00
08/15/2031	005,000	31,778.75	31,778.75	
09/30/2031		31,770.73	31,770.73	763,113.75
02/15/2032	715,000	31,778.75	746,778.75	703,113.73
08/15/2032	713,000	16,406.25	16,406.25	
09/30/2032		10,400.23	10,400.23	763,185.00
02/15/2033	750,000	16,406.25	766,406.25	703,183.00
09/30/2033	, 30,000	10,400.23	700,400.23	766,406.25
	8,330,000	3,110,933.75	11,440,933.75	11,440,933.75



Town of Addison, Texas \$22,590,000 General Obligation Refunding & Improvement Bonds, Series 2012

Annual				Period
Debt Service	Debt Service	Interest	Principal	Ending
	2,170,515.63	350,515.63	1,820,000	02/15/2019
	314,115.63	314,115.63		08/15/2019
2,484,631.26				09/30/2019
	1,199,115.63	314,115.63	885,000	02/15/2020
	296,415.63	296,415.63		08/15/2020
1,495,531.26				09/30/2020
	1,216,415.63	296,415.63	920,000	02/15/2021
	278,015.63	278,015.63		08/15/2021
1,494,431.26				09/30/2021
	1,153,015.63	278,015.63	875,000	02/15/2022
	260,515.63	260,515.63		08/15/2022
1,413,531.26	•	•		09/30/2022
	1,170,515.63	260,515.63	910,000	02/15/2023
	237,765.63	237,765.63	,	08/15/2023
1,408,281.26				09/30/2023
_,,	1,192,765.63	237,765.63	955,000	02/15/2024
	213,890.63	213,890.63	333,000	08/15/2024
1,406,656.26	213,030.03	220,050.00		09/30/2024
1, 100,050.20	1,223,890.63	213,890.63	1,010,000	02/15/2025
	188,640.63	188,640.63	1,010,000	08/15/2025
1,412,531.26	100,040.03	100,040.03		09/30/2025
1,412,331.20	1,248,640.63	188,640.63	1,060,000	02/15/2026
	162,140.63	162,140.63	1,000,000	08/15/2026
1 /10 701 26	102,140.03	102,140.03		09/30/2026
1,410,781.26	1 277 140 62	162 140 62	1 115 000	
	1,277,140.63	162,140.63	1,115,000	02/15/2027
4 444 406 26	134,265.63	134,265.63		08/15/2027
1,411,406.26	4 204 255 52	404.055.50	4.470.000	09/30/2027
	1,304,265.63	134,265.63	1,170,000	02/15/2028
	105,015.63	105,015.63		08/15/2028
1,409,281.26				09/30/2028
	1,335,015.63	105,015.63	1,230,000	02/15/2029
	74,265.63	74,265.63		08/15/2029
1,409,281.26				09/30/2029
	1,369,265.63	74,265.63	1,295,000	02/15/2030
	41,890.63	41,890.63		08/15/2030
1,411,156.26				09/30/2030
	1,391,890.63	41,890.63	1,350,000	02/15/2031
	21,640.63	21,640.63		08/15/2031
1,413,531.26				09/30/2031
	1,406,640.63	21,640.63	1,385,000	02/15/2032
1,406,640.63				09/30/2032
20,987,672.01	20,987,672.01	5,007,672.01	15,980,000	



Town of Addison, Texas \$14,835,000 Combination Tax & Revenue Certificate of Obligation, Series 2012

Period				Annual
Ending	Principal	Interest	Debt Service	Debt Service
	- 1			
02/15/2019	710,000	188,056.25	898,056.25	
08/15/2019		180,956.25	180,956.25	
09/30/2019				1,079,012.50
02/15/2020	720,000	180,956.25	900,956.25	
08/15/2020		173,756.25	173,756.25	
09/30/2020				1,074,712.50
02/15/2021	735,000	173,756.25	908,756.25	
08/15/2021		166,406.25	166,406.25	
09/30/2021				1,075,162.50
02/15/2022	755,000	166,406.25	921,406.25	
08/15/2022		155,081.25	155,081.25	
09/30/2022				1,076,487.50
02/15/2023	780,000	155,081.25	935,081.25	
08/15/2023		139,481.25	139,481.25	
09/30/2023				1,074,562.50
02/15/2024	815,000	139,481.25	954,481.25	
08/15/2024		123,181.25	123,181.25	
09/30/2024	_			1,077,662.50
02/15/2025	840,000	123,181.25	963,181.25	
08/15/2025		110,581.25	110,581.25	
09/30/2025				1,073,762.50
02/15/2026	870,000	110,581.25	980,581.25	
08/15/2026		97,531.25	97,531.25	
09/30/2026				1,078,112.50
02/15/2027	900,000	97,531.25	997,531.25	
08/15/2027		84,031.25	84,031.25	
09/30/2027				1,081,562.50
02/15/2028	455,000	84,031.25	539,031.25	
08/15/2028		77,206.25	77,206.25	
09/30/2028				616,237.50
02/15/2029	470,000	77,206.25	547,206.25	
08/15/2029		70,156.25	70,156.25	
09/30/2029	405.000	70 456 25	4 2-	617,362.50
02/15/2030	485,000	70,156.25	555,156.25	
08/15/2030		62,881.25	62,881.25	640 027 50
09/30/2030	500 000	62 004 25	FC2 004 2F	618,037.50
02/15/2031	500,000	62,881.25	562,881.25	
08/15/2031		55,381.25	55,381.25	619 363 50
09/30/2031	F4F 000	FF 204 2F	F70 201 2F	618,262.50
02/15/2032	515,000	55,381.25	570,381.25	
08/15/2032		47,334.38	47,334.38	C47 74F C2
09/30/2032	E30 000	47 224 20	E77 224 20	617,715.63
02/15/2033	530,000	47,334.38	577,334.38	
08/15/2033		38,721.88	38,721.88	616 DEC 26
09/30/2033 02/15/2034	EE0 000	20 721 00	EQQ 731 00	616,056.26
02/15/2034 08/15/2034	550,000	38,721.88 29 784 38	588,721.88 29 784 38	
09/30/2034		29,784.38	29,784.38	618,506.26
02/15/2035	570 000	29,784.38	599,784.38	010,300.20
08/15/2035	570,000	29,784.38	20,165.63	
09/30/2035		20,103.03	20,103.03	619,950.01
02/15/2036	585 000	20,165.63	605,165.63	013,330.01
08/15/2036	585,000	10,293.75		
09/30/2036		10,233.73	10,293.75	615,459.38
02/15/2037	610,000	10,293.75	620,293.75	013,733.30
09/30/2037	510,000	10,233.73	020,233.73	620,293.75
				020,233.73
	12,395,000	3,473,918.79	15,868,918.79	15,868,918.79
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TAB C: Miscellaneous

As of September 30, 2018



TAB C1: Rating Reports

As of September 30, 2018





ISSUER COMMENT

12 June 2018

RATING

General Obligation (or GO Related) 1

Aa1 No Outlook

Contacts

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CLIENT SERVICES

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Town of Addison, TX

Annual Comment on Addison

Issuer Profile

The Town of Addison is located in Dallas County in north central Texas, approximately 12 miles north of downtown Dallas. Dallas County has a population of 2,513,054 and a high population density of 2,857 people per square mile. The county's median family income is \$57,561 (3rd quartile) and the March 2018 unemployment rate was 3.9% (2nd quartile) ². The largest industry sectors that drive the local economy are administrative/waste management services, finance/insurance, and professional/scientific/technical services.

Credit Overview

Addison's credit position is very strong, and its Aa1 rating is above the median rating of Aa3 for cities nationwide. The notable credit factors include a robust financial position, a strong wealth and income profile, a healthy tax base and moderate debt and pension liabilities.

Finances: The town has a robust financial position, which is slightly favorable relative to the assigned rating of Aa1. Addison's cash balance as a percent of operating revenues (36.8%) is consistent with the US median. That said, this metric decreased modestly between 2013 and 2017. Also, fund balance as a percent of operating revenues (35.3%) approximates other Moody's-rated cities nationwide.

Economy and Tax Base: Overall, the economy and tax base of Addison are very healthy and are aligned with town's Aa1 rating. Full value per capita (\$273,380) is materially above the US median, and saw an impressive increase from 2013 to 2017. Additionally, median family income equates to a healthy 126.3% of the US level. Lastly, total full value (\$4.3 billion) is stronger than other Moody's-rated cities nationwide.

Debt and Pensions: Overall, the debt and pension liabilities of the town are moderate. However, they are a weakness when compared to the assigned rating of Aa1. Addison's net direct debt to full value (2.1%) is higher than the US median, yet, this metric decreased between 2013 and 2017. Also, Moody's-adjusted net pension liability to operating revenues (1.5x) is on par with the US median.

Management and Governance: Texas cities have an Institutional Framework score ³ of Aa, which is high compared to the nation. Institutional Framework scores measure a sector's legal ability to increase revenues and decrease expenditures. Property taxes, one of the sector's major revenue sources are subject to a cap, which cannot be overriden. However, the cap of \$25 per \$1,000 of assessed values with no more than \$15 allocated for debt,still allows for significant revenue-raising ability. Unpredictable revenue fluctuations tend to be minor, or under 5% annually. Across the sector, fixed and mandated costs are generally greater than 25% of expenditures. Texas is a Right to Work state, providing significant

expenditure-cutting ability. Unpredictable expenditure fluctuations tend to be minor, under 5% annually.

Sector Trends - Texas Cities

Texas cities benefit from strong migration trends, fueling demand for housing, goods and services. Cities enjoy large investments by companies that are expanding or relocating to the state. Assessed valuations have increased by a robust average of 5% annually in the past five years. Sales tax gains, similarly, have averaged more than 4% annually. Disposable income with no state income tax, and retail demand are expected to drive sales tax collections. The impact of the energy downturn has been uneven across the state. Healthy revenue trends with ample taxing margins and favorable reserves will allow most cities to maintain solid performance over the near to medium-term.

EXHIBIT 1 **Key Indicators** 4 5 Addison

	2013	2014	2015	2016	2017	US Median (Credit Trend
Economy / Tax Base							
Total Full Value	\$3,134M	\$3,490M	\$3,805M	\$4,036M	\$4,300M	\$1,867M	Improved
Full Value Per Capita	\$222,112	\$239,140	\$252,242	\$262,756	\$273,380	\$89,200	Improved
Median Family Income (% of US Median)	106%	112%	120%	126%	126%	113%	Improved
Finances							
Available Fund Balance as % of Operating Revenues	42.5%	43.3%	31.4%	32.8%	35.3%	33.9%	Weakened
Net Cash Balance as % of Operating Revenues	41.1%	44.3%	33.2%	33.9%	36.8%	36.9%	Stable
Debt / Pensions							
Net Direct Debt / Full Value	2.7%	2.7%	2.3%	2.4%	2.1%	1.1%	Improved
Net Direct Debt / Operating Revenues	2.31x	2.32x	2.16x	2.33x	1.92x	0.88x	Stable
Moody's-adjusted Net Pension Liability (3-yr average) to Full Value	1.0%	1.1%	1.4%	1.6%	1.7%	1.8%	Weakened
Moody's-adjusted Net Pension Liability (3-yr average) to Operating Revenues	0.86x	0.92x	1.33x	1.57x	1.52x	1.51x	Weakened
	2013	2014	2015	2016	2017	US Median	_
Debt and Financial Data							-
Population	14,114	14,594	15,087	15,363	15,730	N/A	
Available Fund Balance (\$000s)	\$15,843	\$17,298	\$12,591	\$13,796	\$13,796 \$16,742		_
Net Cash Balance (\$000s)	\$15,333	\$17,731	\$13,303	\$14,260	\$17,448	\$8,404	_
Operating Revenues (\$000s)	\$37,298	\$39,985	\$40,088	\$42,051	\$47,377	\$21,930	_
Net Direct Debt (\$000s)	\$86,038	\$92,607	\$86,689	\$98,030	\$91,100	\$18,580	_
Moody's Adjusted Net Pension Liability (3-yr average) (\$000s)	\$32,257	\$36,701	\$53,288	\$65,908	\$72,173	\$32,507	_

Source: Moody's Investors Service

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12 June 2018 Town of Addison, TX: Annual Comment on Addison

EXHIBIT 2

Available fund balance as a percent of operating revenues decreased from 2013 to 2017



Source: Issuer financial statements; Moody's Investors Service

EXHIBIT 3

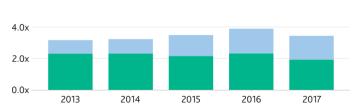
Full value of the property tax base increased from 2013 to 2017



Source: Issuer financial statements; Government data sources; Offering statements; Moody's Investors Service

EXHIBIT 4

Moody's-adjusted net pension liability to operating revenues increased from 2013 to 2017



■ Debt ■ Pensions

Source: Issuer financial statements; Government data sources; Offering statements; Moody's Investors Service

Endnotes

- 1 The rating referenced in this report is the issuer's General Obligation (GO) rating or its highest public rating that is GO-related. A GO bond is generally backed by the full faith and credit pledge and total taxing power of the issuer. GO-related securities include general obligation limited tax, annual appropriation, lease revenue, non-ad valorem, and moral obligation debt. The referenced ratings reflect the government's underlying credit quality without regard to state guarantees, enhancement programs or bond insurance.
- 2 The demographic data presented, including population, population density, per capita personal income and unemployment rate are derived from the most recently available US government databases. Population, population density and per capita personal income come from the American Community Survey while the unemployment rate comes from the Bureau of Labor Statistics.
 - The largest industry sectors are derived from the Bureau of Economic Analysis. Moody's allocated the per capita personal income data and unemployment data for all counties in the US census into quartiles. The quartiles are ordered from strongest-to-weakest from a credit perspective: the highest per capita personal income quartile is first quartile, and the lowest unemployment rate is first quartile.
- 3 The institutional framework score assesses a municipality's legal ability to match revenues with expenditures based on its constitutionally and legislatively conferred powers and responsibilities. See <u>US Local Government General Obligation Debt (December 2016)</u> methodology report for more details.
- 4 For definitions of the metrics in the Key Indicators Table, <u>US Local Government General Obligation Methodology and Scorecard User Guide (July 2014)</u>. Metrics represented as N/A indicate the data were not available at the time of publication.
- 5 The medians come from our most recently published local government medians report, <u>Medians Property values key to stability, but pension burdens remain a challenge (March 2018)</u> which is available on Moodys.com. The medians presented here are based on the key metrics outlined in Moody's GO methodology and the associated scorecard.

12 June 2018 Town of Addison. TX: Annual Comment on Addison

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CREDIT OPINION

26 April 2016

New Issue

Rate this Research



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Addison (Town of), TX

New Issue: Moody's assigns Aa1 to Addison's (TX) \$24.7M General Obligation Refunding Bonds, Series 2016

Summary Rating Rationale

Moody's Investors Service has assigned a Aa1 rating to the Town of Addison's (TX) \$24.7 million General Obligation Refunding Bonds, Series 2016. Concurrently, we have maintained the Aa1 rating on the town's \$81.5 million in outstanding general obligation debt, all rated by Moody's.

Assignment of the Aa1 reflects the Town's growing tax base and service as a major commercial economic center, strong financial management, and favorable socio-economic indicators. The rating also considers the Town's above average debt burden with below average principal amortization and minimal future debt plans.

Credit Strengths

- » Serves as major commercial economic center
- » Strong financial management
- » Favorable socio-economic indicators

Credit Challenges

- » Above average debt burden
- » Below average principal amortization

Rating Outlook

Moody's does not usually assign outlooks to local government credits with this amount of debt outstanding.

Factors that Could Lead to an Upgrade

- » Substantial tax base growth
- » Reduced debt burden
- » Significant growth of reserve position

Factors that Could Lead to a Downgrade

» Trend of tax base contraction

» Erosion of reserve position

Key Indicators

Exhibit 1
Addison (Town of), TX

Addison (Town of) TX	2011	2012	2013	2014	2015
Economy/Tax Base					
Total Full Value (\$000)	\$ 3,058,774	\$ 3,028,043	\$ 3,134,895	\$ 3,490,008	\$ 3,805,581
Full Value Per Capita	\$ 234,209	\$ 221,025	\$ 240,111	\$ 229,908	\$ 250,697
Median Family Income (% of US Median)	94.8%	103.5%	106.3%	112.1%	N/A
Finances					
Operating Revenue (\$000)	\$ 33,120	\$ 36,409	\$ 37,298	\$ 39,985	\$ 40,088
Fund Balance as a % of Revenues	36.7%	38.6%	42.5%	43.3%	31.4%
Cash Balance as a % of Revenues	29.4%	37.4%	41.1%	44.3%	33.2%
Debt/Pensions					
Net Direct Debt (\$000)	\$ 54,978	\$ 80,329	\$ 86,038	\$ 92,607	\$ 86,689
Net Direct Debt / Operating Revenues (x)	1.7x	2.2x	2.3x	2.3x	2.2x
Net Direct Debt / Full Value (%)	1.8%	2.7%	2.7%	2.7%	2.3%
Moody's - adjusted Net Pension Liability (3-yr average) to Revenues (x)	N/A	0.7x	0.9x	0.9x	1.3x
Moody's - adjusted Net Pension Liability (3-yr average) to Full Value (%)	N/A	0.9%	1.0%	1.1%	1.4%

Source: Moody's Investors Service; Town of Addison audited financial statements fiscal years 2011-2015

Detailed Rating Considerations

Economy and Tax Base: Growing Tax Base Serves as Major Commercial Economic Center

The Town of Addison, centrally located within the Dallas/Fort Worth metroplex (DFW), serves as a major commercial economic center with more than 12 million square feet of office space, 22 hotels, more than 180 restaurants, and one of the largest general aviation municipal airports in the country. Additionally, the Town is headquarters to a number of large companies including Mary Kay Cosmetics, Palm Harbor Homes, Jani-King, and Martinaire Aviation, LLC and Bank of America Corporation (Baa1 stable), the town's largest employer with approximately 3,400 employees. The Town's residential population approximates 15,000 while the daytime population significantly increases to an estimated 200,000 as individuals travel into the Town for employment.

Addison's \$4.0 billion tax base is expected to continue to experience modest annual growth given the demand for commercial space and ongoing redevelopment projects. Over the past five years, the Town's full value has expanded 5.7% on average annually, including 11.3% in fiscal 2014, 9.0% in fiscal 2015, and 6.1% in fiscal 2016. Approximately 62% of the tax base is comprised of commercial and industrial taxable property. The ten largest taxpayers total 22.5% of assessed valuation (AV) and are concentrated in commercial office buildings. Given the concentration in commercial office space, the Town's occupancy rates are a leading indicator of the Town's economic health. According to CoStar, occupancy equaled 86.8% in September 2015 compared with 86.1% a year earlier and outpaced the occupancy average for DFW by 1.1%.

Future development is expected to continue within Vitruvian Park, as Phase IV of development will break ground in the next few months and add approximately 350 apartments. Additionally, a recently vacated Sam's Club is slated for redevelopment into 178 town homes and 330 apartments that will add approximately \$120 million to the tax base. Wealth levels in the town, as indicated by the 2014 American Community Survey, are strong with a per capita income and median family income equal to 174.6% and 112.1% of the US, respectively. Moody's believes the town's favorable location in the Metroplex will continue to drive tax base growth for the medium to long term.

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Financial Operations and Reserves: Strong Financial Management with Solid Reserve Position

Town officials have generally employed conservative financial management practices and utilized long-term planning to ensure General Fund reserves remain sufficient to finance contingencies. Officials have a policy to maintain a minimum of 25% of expenditures in the General Fund balance and over the last five fiscal years, the General Fund balance has exceeded the policy. In fiscal 2014, the \$16.1 million total fund balance was 50.1% of General Fund revenues.

In fiscal 2015, the Town created an Infrastructure Investment Fund (IIF) within the Capital Project Fund with a \$4 million transfer from the General Fund. Operationally, the General Fund posted a modest surplus, but after the transfer and a sales tax payback to the State Comptrollers, fund balance declined to \$11.6 million; a still healthy 36.2% of revenues. Going forward, a portion of the Town's property tax revenues will fund the IIF and will allow the Town to cash fund future capital projects. Moody's notes the Town does not currently have formal policies regarding the percentage of property taxes that will fund the IIF in the future, but the Town did not violate its internal fund balance policy of 25% of expenditures to create the fund and will not do so in the future.

Fiscal 2015 General Fund revenues were primarily dependent on sales taxes at 40.6% and property taxes at 35.5%. The reliance on sales tax revenues is mitigated by the healthy fund balance reserve and conservative budgeting of this revenue source. At the midpoint of fiscal 2016, officials report sales tax collections are currently 53% of budgeted revenues.

LIQUIDITY

The Town ended fiscal 2015 with \$12.8 million in available cash consisting of \$12.0 million in the General Fund and \$834,000 in the Debt Service Fund representing a healthy 32% of operating revenues.

Debt & Pensions: Debt Burden Slightly Elevated, Yet Manageable

Inclusive of the current refunding, the Town's net direct and overall debt ratios are slightly elevated, when compared to similarly rated credits, at 2.1% and 5.1%, respectively, both expressed as a percent of full value and net of debt supported by utility and stormwater revenues. The debt ratios include general obligation debt historically supported by revenues of the hotel and airport funds. Although Moody's does not back out debt for nonessential services (hotel and airport), when accounting for the debt supported by these other funds, the Town's debt ratios would decline to 2.0% net and 5.0% overall. Debt issuances have been manageable and most major infrastructure projects are complete. Payout of debt is below average with 52.9% of principal paid within ten years. The Town has \$32 million of authorized but unissued debt approved by voters, but does not expect any further issuance over the near term.

DEBT STRUCTURE

All of the Town's debt is fixed rate and matures over the long-term (final maturity 2037).

DEBT-RELATED DERIVATIVES

The Town is not party to any derivative or swap agreements.

PENSIONS AND OPEB

The Town provides pension benefits for employees through a nontraditional, joint contributory, hybrid defined benefit plan in the state-wide Texas Municipal Retirement System (TMRS), an agent multi-employer public employee retirement system. In fiscal 2015, the Town contributed \$1.78 million, about 4.4% of operating expenditures. Moody's adjusted net pension liability (ANPL) for the Town, under our methodology for adjusting reported pension data, equals \$85.1 million, or an elevated 2.12 times fiscal 2015 operating revenues. The three-year average ANPL is slightly elevated at 1.33 times operating revenues and 1.4% of full valuation. Fixed costs, comprised of debt service (\$8.9 million) and pension contributions (\$1.78 million), equaled 24.2% of operating expenditures in fiscal 2015.

Moody's ANPL reflects certain adjustments we make to improve comparability of reported pension liabilities. The adjustments are not intended to replace Addison's reported liability information, but to improve comparability with other rated entities. For more information on Moody's insights on employee pensions and the related credit impact on companies, governments, and other entities across the globe please visit Moody's on Pensions at www.moodys.com/pensions.

Management and Governance

Texas cities have an institutional framework score of "Aa," or strong. Cities rely on stable property taxes for 30% -40% of their operating revenues, while 25%-35% comes from economically sensitive sales taxes, resulting in moderate predictability overall. Cities

maintain moderate flexibility under the state-mandated cap (\$25 per \$1,000 of AV, with no more than \$15 for debt) to raise property taxes as most cities are well below the cap. Expenditures primarily consist of personnel costs, which are highly predictable. Cities have high flexibility to reduce expenditures given no union presence.

Legal Security

The bonds constitute direct obligations of the Town, payable from an annual ad valorem tax levied, within the limits prescribed by law, on all taxable property located within the Town.

Use of Proceeds

Proceeds from the bonds will be used to refund a portion of the Town's Combination Tax Revenue Certificates of Obligation, Series 2008 for estimated net present savings of 8.4% with no extension of maturity.

Obligor Profile

The Town of Addison is centrally located within the Dallas/Fort Worth metroplex (DFW) and serves as a major commercial economic center. The Town's residential population approximates 15,000 and the daytime population significantly increases to an estimated 200,000 as individuals travel into the Town for employment opportunities.

Methodology

The principal methodology used in this rating was US Local Government General Obligation Debt published in January 2014. Please see the Ratings Methodologies page on www.moodys.com for a copy of this methodology.

Ratings

Exhibit 2

Addison (Town of) TX

Issue	Rating
General Obligation Refunding Bonds, Series 2016	Aa1
Rating Type	Underlying LT
Sale Amount	\$24,695,000
Expected Sale Date	05/11/2016
Rating Description	General Obligation
	Limited Tax

Source: Moody's Investors Service

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REPORT NUMBER 1022819

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RatingsDirect®

Summary:

Addison, Texas; General Obligation

Primary Credit Analyst:

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Table Of Contents

Rationale

Outlook

Related Criteria And Research

Summary:

Addison, Texas; General Obligation

Credit Profile		
US\$24.695 mil GO rfdg bnds ser 2016		
Long Term Rating	AAA/Stable	New
Addison GO		
Long Term Rating	AAA/Stable	Affirmed
Addison GO		
Unenhanced Rating	AAA(SPUR)/Stable	Affirmed

Rationale

Standard & Poor's Ratings Services assigned its 'AAA' long-term rating to Addison, Texas' series 2016 general obligation (GO) refunding bonds. At the same time, Standard & Poor's affirmed its 'AAA' long-term rating and underlying rating (SPUR) on the town's existing GO parity debt. The outlook on all ratings is stable.

The GO bonds are secured by the town's levy of an annual ad valorem tax on all taxable property in Addison. The maximum allowable rate in Texas is \$2.50 per \$100 of assessed value (AV) for all purposes, with the portion dedicated to debt service limited to \$1.50. The town's levy is well below the maximum, at 57.92 cents, 20.24 cents of which is dedicated to debt service. Despite the limitations imposed by the state levy limit law, we did not make a rating distinction for the limited-tax GO pledge, given the town's flexibility under the levy limit. The series 2014 combination tax and revenue certificates of obligation are further secured by a limited pledge subordinate lien on the net revenues of the town's waterworks and sanitary sewer system in an amount not to exceed \$1,000. Despite the dual pledge, we rate to the strength of our rating on the town's GO bonds. Officials plan to use bond proceeds to refund certain series of bonds for an estimated net present value savings of roughly 9.5%.

Addison's GO bonds are eligible to be rated above the sovereign because we believe the town can maintain better credit characteristics than the U.S. in a stress scenario. Under our criteria "Ratings Above The Sovereign: Corporate And Government Ratings—Methodology And Assumptions" (published Nov. 19, 2013, on RatingsDirect), the town has a predominantly locally derived revenue base, with 40% of general fund revenue derived from property taxes with independent taxing authority and our view that pledged revenue supporting debt service on the bonds is at limited risk of negative sovereign intervention.

The rating reflects our assessment of the following factors for the town:

- Very strong economy, with access to a broad and diverse metropolitan statistical area (MSA);
- Very strong management, with "strong" financial policies and practices under our financial management assessment (FMA) methodology;
- Strong budgetary performance, with operating surpluses in the general fund and at the total governmental fund level in fiscal 2014:

- Very strong budgetary flexibility, with an available fund balance in fiscal 2014 of 53% of operating expenditures;
- Very strong liquidity, with total government available cash at 2.3x total governmental fund expenditures and 11.9x governmental debt service, and access to external liquidity we consider strong;
- Very weak debt and contingent liability position, with debt service carrying charges at 19.2% of expenditures and net direct debt that is 153.8% of total governmental fund revenue; and
- Strong institutional framework score.

Very strong economy

We consider Addison's economy very strong. The town, with an estimated population of 15,530, is located in Dallas County in the Dallas-Fort Worth-Arlington, TX MSA, which we consider to be broad and diverse. The town has a projected per capita effective buying income of 171% of the national level and per capita market value of \$259,931. Overall, the town's market value grew by 6.1% over the past year to \$4.0 billion in 2016. The county unemployment rate was 5.4% in 2014.

Addison is located on about 4.4 square miles along the Dallas North Tollway, 12 miles north of downtown Dallas' central business district. Addison is essentially an alternate employment center to the central business district, and it contains more than 10 million square feet of office space, 22 hotels, and more than 160 restaurants. The town is home to corporate headquarters, including:

- Bank of America (3,500 employees);
- Mary Kay Cosmetics Inc. (1,200);
- Hilton Worldwide, Incorporated (616); and
- Rexel (500).

Given the presence of one of the state's busiest general aviation airports and the town's focus on quality-of-life and entertainment events, the transient population is also a significant economic contributor. There are 4,000 hotel rooms, more than 291 corporate and private aircraft, and 160 restaurants based in the town. Recent developments include construction of a 200,000-square foot office building and two new hotels. The appraisal district indicates that the town will increase by 5% in fiscal 2017 and 3% in fiscal 2018. As such, we expect the town's economy to remain very strong over the next two years.

Very strong management

We view the town's management as very strong, with "strong" financial policies and practices under our FMA methodology, indicating financial practices are strong, well embedded, and likely sustainable.

Addison has adopted a comprehensive set of financial and budgeting policies. Highlights of the town's financial policies include: a minimum fund balance requirement for the general fund and a limit on the use of reserve funds; and using 10-years' worth of historical trends as well as external trends from the Federal Reserve, state of Texas, and the North Central Texas Council of Governments.

Management prepares monthly budget reports and provides budget status reports to the elected officials, and amends the operating budget as needed. The town has adopted a debt management policy that is reviewed annually as part of the budget process. The council annually adopts a five-year rolling capital improvement plan with funding sources identified, primarily through debt issuance. Management prepares a five-year financial forecasts that it presents to the

town council annually. The town council has adopted an investment management policy that it reviews annually, and management provides the council with quarterly investment reports on holdings and returns.

Strong budgetary performance

Addison's budgetary performance is strong in our opinion. The town had operating surpluses of 7.1% of expenditures in the general fund and of 11.5% across all governmental funds in fiscal 2014. Our assessment accounts for the fact that we expect budgetary results could deteriorate somewhat from 2014 results in the near term. General fund operating results of the town have been stable over the past three years, with a result of 5.7% in 2013 and a result of 7.4% in 2012.

Unaudited results for fiscal 2015 reflect a deficit in the general fund; however, the deficit is attributed to the use of reserves to establish an infrastructure investment fund. However, we expect to see improvement in fiscal 2016, as officials have no plans to draw reserves down. Sales taxes (41%) and property taxes (40%) are the town's primary revenue sources. The fiscal 2016 adopted budget is balanced without the use of reserves. Historically, the town has ended the year with better-than-budgeted results and we expect that trend to continue. Revenues are currently trending ahead of budgeted and officials expect them to outperform the budget. As such, we expect the town will maintain its strong budgetary performance.

Very strong budgetary flexibility

Addison's budgetary flexibility is very strong, in our view, with an available fund balance in fiscal 2014 of 53% of operating expenditures, or \$15.8 million. We expect the available fund balance to remain above 30% of expenditures for the current and next fiscal years, which we view as a positive credit factor.

The town has a history of conservative budgeting practices and has historically exceeded budgeted projections. The town has a predominantly locally derived revenue base, has demonstrated a broad and well-embedded culture of fiscal discipline, and has very little dependence on the federal government for revenue composition.

Unaudited results for fiscal 2015 reflect a \$4 million draw down of general fund reserves to establish an infrastructure investment fund, bringing the available general fund balance to a projected \$11.3 million or what we consider a very strong 35.5% of expenditures. The adopted fiscal 2016 budget reflects a budgeted surplus of roughly \$1.5 million due to tight expenditure controls. Due to the town's historically conservative budgeting practices, we expect the reserve levels will remain very strong.

Very strong liquidity

In our opinion, Addison's liquidity is very strong, with total government available cash at 2.3x total governmental fund expenditures and 11.9x governmental debt service in 2014. In our view, the town has strong access to external liquidity if necessary.

The town has issued GO debt regularly and for the past 20 years, which we consider a demonstration of exceptional access to liquidity.

Addison's strong access to external liquidity is supported by the town's regular issuance of tax-supported obligations. The town's investments are not aggressive, in our view, as they are primary invested in investment pools, agency debt, certificates of deposit, and municipal bonds. They are available and liquid within a year. Addison does not have any

current contingent liabilities that could lead to an unexpected deterioration from its currently very strong levels.

Very weak debt and contingent liability profile

In our view, Addison's debt and contingent liability profile is very weak. Total governmental fund debt service is 19.2% of total governmental fund expenditures, and net direct debt is 153.8% of total governmental fund revenue.

At this time, the town has no plans to issue additional debt in the next 12 to 24 months.

Addison's combined required pension and actual other postemployment benefits (OPEB) contributions totaled 4.6% of total governmental fund expenditures in 2014. The town made its full annual required pension contribution in 2014.

The town provides pension benefits for all full-time employees through a nontraditional, joint contributory, hybrid defined-benefit plan administered by the statewide Texas Municipal Retirement System Plan. It has contributed 100% of the annual required contribution (ARC) in each of the past three years. The town does not anticipate these costs will increase substantially in the near term. The town's pension liability is 98.6% funded, and the unfunded actuarial accrued liability is about \$3.4 million. Addison provides postemployment benefits to retirees and contributed about 93% of its annual required contribution.

Strong institutional framework

The institutional framework score for Texas municipalities is strong.

Outlook

The stable outlook reflects our view of Addison's very strong budgetary flexibility and strong budgetary performance, which is supported by very strong management. We do not expect to change the rating over the two-year outlook period because we believe the town will maintain very strong reserve levels and balanced operations. Although we view it as unlikely within the outlook, we could lower the rating if the town's budgetary performance were to weaken, reserves fell to levels that we no longer viewed as very strong, and the town's economic profile were to deteriorate to levels we view as weak.

Related Criteria And Research

Related Criteria

- USPF Criteria: Local Government GO Ratings Methodology And Assumptions, Sept. 12, 2013
- USPF Criteria: Financial Management Assessment, June 27, 2006
- USPF Criteria: Debt Statement Analysis, Aug. 22, 2006
- USPF Criteria: Limited-Tax GO Debt, Jan. 10, 2002
- USPF Criteria: Assigning Issue Credit Ratings Of Operating Entities, May 20, 2015
- Ratings Above The Sovereign: Corporate And Government Ratings—Methodology And Assumptions, Nov. 19, 2013
- Criteria: Use of CreditWatch And Outlooks, Sept. 14, 2009

Related Research

- S&P Public Finance Local GO Criteria: How We Adjust Data For Analytic Consistency, Sept. 12, 2013
- Institutional Framework Overview: Texas Local Governments

Ratings Detail (As Of April 21, 2016)		
Addison GO		
Long Term Rating	AAA/Stable	Affirmed
Addison GO		
Long Term Rating	AAA/Stable	Affirmed
Addison GO		
Long Term Rating	AAA/Stable	Affirmed
Addison GO		
Unenhanced Rating	AAA(SPUR)/Stable	Affirmed

Many issues are enhanced by bond insurance.

Certain terms used in this report, particularly certain adjectives used to express our view on rating relevant factors, have specific meanings ascribed to them in our criteria, and should therefore be read in conjunction with such criteria. Please see Ratings Criteria at www.standardandpoors.com for further information. Complete ratings information is available to subscribers of RatingsDirect at www.globalcreditportal.com. All ratings affected by this rating action can be found on Standard & Poor's public Web site at www.standardandpoors.com. Use the Ratings search box located in the left column.

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TAB C2: Texas Municipal Report

As of September 30, 2018





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Dallas County

FINANCIAL STATEMENT

FINANCIAL STATEMENT (As of January 31, 2018)

Net Taxable Assessed Valuation ("A.V."), 2017	\$4,450,533,504
Total General Obligation Debt Less: Self-Supporting (a)	\$91,100,000
Water & Sewer	12,790,450
Drainage	6,245,264
Airport	3,584,736
Hotel	700,000
GO Debt payable from Ad Valorem Taxes	\$67,779,550
Less: I&S Fund	5,571,933
Net Debt	\$62,207,617
	=======================================

(a) The September 30, 2017 Disclosure Document reports the following General Obligation Debt being paid from revenues other than ad valorem taxes; thus considered self-supporting.

Net Debt Per Net Taxable Assessed Valuation - 1.40%

Net Debt Per Sq mile - \$14,042,351.47 Net Debt Per Capita - \$3,954.71

Net Taxable Assessed Valuation Per Capita - \$282,932.84

Bureau of Census Pop: 2000 - 14,166 Bureau of Census Pop: 2010 - 13,056 2017 Estimated Population - 15,730

Area: 4.43 Sq mile

PAYMENT RECORD

Never defaulted.

TAX DATA

Tax	A.V.	Tax	Adjusted	% Collect	tions	Year
Year		Rate	Levy	Current	Total	Ended
2012 2013 2014 2015 2016 2017	\$3,134,894,878 3,490,007,698 3,805,580,841 4,036,723,767 4,300,271,555 4,450,533,504	\$0.5800 0.5718 0.5618 0.5791 0.5605 0.5500	\$18,227,706 20,000,565 21,430,622 23,445,994 24,175,503 24,477,934	96.32 96.32 97.03	95.73*	09/30/2013 09/30/2014 09/30/2015 09/30/2016 09/30/2017 09/30/2018***

^{*} Reflects refund of prior year's tax collections.

^{**} Collections through February 28, 2018.

Tax Rate Distribution	2017	2016	2015	2014
Operations I&S		\$0.3812 0.1793		
Totals	\$0.5500	\$0.5605	\$0.5791	\$0.5618

Tax Rate Limitation: Article XI, Section 5 of Texas Constitution, applicable to cities of more than 5,000 population: \$2.50 per \$100 assessed valuation. City operates under a Home Rule Charter which adopts the constitutional provisions.

SALES TAX

Municipal Sales Tax: The City has adopted the provisions of Municipal Sales and Use Tax Act V.T.C.A, Tax Code, Chapter 321, which grants the City power to impose and levy a 1% Local Sales and Use Tax within the City; the proceeds are

credited to the General Fund and are not pledged to the payment of the bonds in this report. Net allocations on calendar year basis are as follows:

Calenc	lar	Total	% of Ad Val	Equiv of Ad
Year	Rate	Collected	Tax Levy	Val Tax Rate
2014	1.000%	\$13,453,266	62.77%	\$0.35
2015	1.000	13,145,604	56.22	0.33
2016	1.000	12,975,854	53.79	0.30
2017	1.000	13,713,219	55.84	0.31

DETAILS OF OUTSTANDING DEBT

Details of Limited Tax Debt (Outstanding 1/31/2018)

Comb Tax & Rev C/O Ser 2008

Tax Treatment: Tax Exempt Original Issue Amount \$34,500,000.00 Dated Date: 05/01/2008 Sale Date: 05/13/2008 Delivery Date: 06/18/2008 Sale Type: Competitive TIC: 4.4968% Record Date: MSRB Bond Form: BF Denomination \$5,000

Semi-Annually: 08/15, 02/15 Interest pays

02/15/2009 1st Coupon Date:

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Vinson & Elkins L.L.P.

Financial Advisor: First Southwest Company, Fort Worth, TX

Lead Manager: Morgan Stanley

Security: Limited Tax and a subordinate lien on the surplus revenues of the

Oria Reofferina

Waterworks & Sewer system not to exceed \$1,000

Water & Sewer 23.64%

Use of Proceeds: Park, Streets & Sidewalks, Water, Sewer & Drainage.

Maturity	Amount		Price/Yield	
02/15/2018	1,315,000.00	4.0000%	3.750%	
			\$1.	315.000.0

Call Option: Non-callable

Refunded Notes: Maturities refunded by GO Ref Bds Ser 2016 Refunded Amount Mat Date Coupon Price Sched Call 1,380,000.00 02/15/2019 4.000 Par 02/15/2018 02/15/2020 4.000 Par 02/15/2018 1,445,000.00 1,510,000.00 02/15/2021 4.125 Par 02/15/2018 1,585,000.00 02/15/2022 4.250 Par 02/15/2018 1,660,000.00 02/15/2023 4 250 Par 02/15/2018 1,735,000.00 02/15/2024 5.000 Par 02/15/2018 02/15/2025 4.375 1,820,000.00 Par 02/15/2018 1,905,000.00 02/15/2026 4.500 Par 02/15/2018 1,995,000.00 02/15/2027 5.000 Par 02/15/2018 2,090,000.00 02/15/2028 4.500 Par 02/15/2018 1,715,000.00 02/15/2029 4.500 Par 02/15/2018 1,795,000.00 02/15/2030 4.625 Par 02/15/2018 1,880,000.00 02/15/2031 5.000 Par 02/15/2018 1 965 000 00 02/15/2032 4 625 Par 02/15/2018 2,060,000.00 02/15/2033 4.625 Par 02/15/2018

GO Ref Bds Ser 2011

Bank Qualified Tax Treatment:

Last Revised: 6/11/2018 **TMR # 1013**

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Dallas County

Original Issue Amount \$8,890,000.00 10/15/2011 Dated Date: Sale Date: 10/25/2011 Delivery Date: 11/22/2011 Sale Type: Negotiated Record Date: MSRB Bond Form: BF Denomination \$5,000

Semi-Annually: 08/15, 02/15 Interest pays

02/15/2012 1st Coupon Date:

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Vinson & Elkins L.L.P.

Financial Advisor: First Southwest Company, Fort Worth, TX

Lead Manager: Stifel Nicolaus & Company, Inc. Underwriter's Counsel: Fulbright & Jaworski L.L.P.

Hotel 100.00%

Use of Proceeds: Refunding.

Refunding Notes: This issue defeased mty(s) 2/15/2013 of GO Ref Bds Ser 2001 @

This issue defeased mty(s) 2/15/2014-2/15/2017 of GO Ref & Imp Bds Ser 2002 @

This issue defeased mty(s) 2/15/2014-2/15/2018 of Comb Tax & Rev C/O Ser 2003 @

par.

Orig Reoffering Amount Coupon Price/Yield

Maturity

02/15/2018 700,000.00 3.0000% 1.750% -----\$700,000.00

Call Option: Non Callable

Comb Tax & Rev C/O Ser 2012

Tax Treatment: Tax Exempt Original Issue Amount \$14,835,000.00

Dated Date: 08/15/2012 Sale Date: 08/16/2012 Delivery Date: 09/18/2012 Sale Type: Negotiated Record Date: MSRB Bond Form: Denomination \$5.000

Semi-Annually: 08/15, 02/15 Interest pays

1st Coupon Date: 02/15/2013

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Bracewell & Giuliani LLP

Financial Advisor: First Southwest Company, Fort Worth, TX

Lead Manager: Stifel Nicolaus & Company, Inc.

Co-Manager: BOSC, Inc.

Co-Manager: SAMCO Capital Markets, Inc.

Underwriter's Counsel: Fulbright & Jaworski L.L.P.

Security: Limited Tax and a subordinate lien on the surplus net revenues of the

Waterworks & Sewer system not to exceed \$1,000

Use of Proceeds: Public Improvements.

		01	rig Reoffering
Maturity	Amount	Coupon	Price/Yield
02/15/2018	700,000.00	2.0000%	1.150%
02/15/2019	710,000.00	2.0000%	1.410%
02/15/2020	720,000.00	2.0000%	1.680%
02/15/2021	735,000.00	2.0000%	1.880%
02/15/2022	755 000 00	3 0000%	2 0.30%

(02/15/2023	780,000.00	4.0000%	2.300%	
()2/15/2024	815,000.00	4.0000%	2.470%	
(2/15/2025	840,000.00	3.0000%	2.750%	
()2/15/2026	870,000.00	3.0000%	2.850%	
(02/15/2027	900,000.00	3.0000%	2.930%	
(02/15/2028	455,000.00	3.0000%	3.010%	
(02/15/2029	470,000.00	3.0000%	3.080%	
(02/15/2030	485,000.00	3.0000%	3.150%	
(02/15/2031	500,000.00	3.0000%	3.210%	
(02/15/2032	515,000.00	3.1250%	3.270%	
(02/15/2034T	1,080,000.00	3.2500%	3.400%	
()2/15/2037T	1,765,000.00	3.3750%	3.550%	
١.				\$13 095 000 0	10

Call Option: Bonds maturing on 02/15/2023 to 02/15/2032 and term bonds maturing on 02/15/2034 and 02/15/2037 callable in whole or in part on any date beginning 02/15/2022 @ par.

Term Call: Term bonds maturing on 02/15/2034: Mandatory Redemption Date Principal Amount 02/15/2033 \$530,000 02/15/2034 \$550.000

Term bonds maturing on 02/15/2037:

Mandatory Redemption Date Principal Amount 02/15/2035 02/15/2036 \$585,000 02/15/2037 \$610.000

GO Ref & Imp Bds Ser 2012

Tax Treatment: Tax Exempt Original Issue Amount \$22,590,000.00 08/15/2012 Dated Date: Sale Date: 08/16/2012 Delivery Date: 09/18/2012 Sale Type: Negotiated Record Date: MSRB Bond Form: BF Denomination \$5,000

Semi-Annually: 08/15, 02/15 Interest pays

1st Coupon Date: 02/15/2013

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Bracewell & Giuliani LLP

Financial Advisor: First Southwest Company, Fort Worth, TX

Lead Manager: Stifel Nicolaus & Company, Inc. Co-Manager: BOSC, Inc.

Co-Manager: SAMCO Capital Markets, Inc.

Underwriter's Counsel: Fulbright & Jaworski L.L.P.

Use of Proceeds: Cost of Issuance, Road & Utilities, Communications, Park, Refunding, Streets & Drainage.

Refunding Notes: This issue defeased mty(s) 2/15/2015-2/15/2019 of GO Bds Ser

This issue defeased mty(s) 02/15/2017, 02/15/2019, 02/15/2021 and \$100,000.00 of 2/15/2014, \$100,000.00 of 2/15/2015 of GO Ref & Imp Bds Ser 2005 @ par.

Maturity	Amount	Oi Coupon	rig Reoffering Price/Yield
02/15/2018	1,740,000.00	4.0000%	1.150%
02/15/2019	1,820,000.00	4.0000%	1.410%
02/15/2020	885,000.00	4.0000%	1.680%
02/15/2021	920,000.00	4.0000%	1.880%
02/15/2022	875,000.00	4.0000%	2.030%
02/15/2023	910,000.00	5.0000%	2.180%
02/15/2024	955,000.00	5.0000%	2.270%
02/15/2025	1,010,000.00	5.0000%	2.360%
02/15/2026	1,060,000.00	5.0000%	2.440%



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02/15/2027	1,115,000.00	5.0000%	2.510%	
02/15/2028	1,170,000.00	5.0000%	2.580%	
02/15/2029	1,230,000.00	5.0000%	2.650%	
02/15/2030	1,295,000.00	5.0000%	2.720%	
02/15/2031	1,350,000.00	3.0000%	3.210%	
02/15/2032	1,385,000.00	3.1250%	3.270%	
			\$17.7	20.000.00

Call Option: Bonds maturing on 02/15/2023 to 02/15/2032 callable in whole or in

part on any date beginning 02/15/2022 @ par.

Comb Tax & Rev C/O Ser 2013

Tax Treatment: Tax Exempt Original Issue Amount \$10,185,000.00 Dated Date: 07/15/2013 Sale Date: 07/15/2013 Delivery Date: 08/20/2013 Sale Type: Negotiated Record Date: MSRB Bond Form: RF Denomination \$5.000

Interest pays Semi-Annually: 08/15, 02/15

1st Coupon Date: 02/15/2014

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Bracewell & Giuliani LLP

Financial Advisor: First Southwest Company, Fort Worth, TX

Lead Manager: Stifel Nicolaus & Company, Inc.

Co-Manager: BOSC, Inc.

Underwriter's Counsel: Fulbright & Jaworski LLP

Security : Limited Tax and a subordinate lien on the surplus net revenues of the

Waterworks & Sewer system not to exceed \$1,000

Airport 28.38% Drainage 71.62%

Use of Proceeds: Public Improvements.

		0r	ig Reoffering
Maturity	Amount	Coupon	Price/Yield
02/15/2018	390,000.00	2.0000%	1.650%
02/15/2019	405,000.00	3.0000%	2.000%
02/15/2020	415,000.00	3.0000%	2.300%
02/15/2021	430,000.00	4.0000%	2.600%
02/15/2022	450,000.00	4.0000%	2.850%
02/15/2023	470,000.00	5.0000%	3.050%
02/15/2024	490,000.00	5.0000%	3.250%
02/15/2025	515,000.00	5.0000%	3.500%
02/15/2026	545,000.00	5.0000%	3.650%
02/15/2027	575,000.00	5.0000%	3.800%
02/15/2028	600,000.00	5.0000%	3.920%
02/15/2029	630,000.00	4.1000%	4.250%
02/15/2030	655,000.00	4.1500%	4.320%
02/15/2031	685,000.00	4.2500%	4.400%
02/15/2032	715,000.00	4.3000%	4.450%
02/15/2033	750,000.00	4.3750%	4.500%
			\$8,720,000.00

Call Option: Bonds maturing on 02/15/2024 to 02/15/2033 callable in whole or in part on any date beginning 02/15/2023 @ par.

GO Bds Ser 2013A (AMT)

Tax Treatment: Alt. Min. Tax
Original Issue Amount \$1,875,000.00
Dated Date: 07/15/2013
Sale Date: 07/15/2013
Delivery Date: 08/20/2013

Sale Type: Negotiated
Record Date: MSRB
Bond Form: BE
Denomination \$5,000

Interest pays Semi-Annually: 08/15, 02/15

1st Coupon Date: 02/15/2014

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Bracewell & Giuliani LLP

Financial Advisor: First Southwest Company, Fort Worth, TX

Lead Manager: Stifel Nicolaus & Company, Inc. Co-Manager: BOSC, Inc. Underwriter's Counsel: Fulbright & Jaworski LLP

Use of Proceeds: Airport.

Maturity	Amount	Or Coupon	rig Reoffering Price/Yield
02/15/2018 02/15/2023T 02/15/2028T	70,000.00 405,000.00 500.000.00	2.2500% 4.1250% 4.2500%	2.300% 3.600% 4.400%
02/15/2033T	630,000.00	4.8000%	4.900%

-----\$1,605,000.00

Call Option: Term bonds maturing on 02/15/2028 and 02/15/2033 callable in whole or in part on any date beginning 02/15/2023 @ par.

Term Call: Term bonds maturing on 02/15/2023:

Mandatory Redemption Date	Principal Amount
02/15/2019	\$75,000
02/15/2020	\$75,000
02/15/2021	\$80,000
02/15/2022	\$85,000
02/15/2023	\$90,000

Term bonds maturing on 02/15/2028:

Mandatory Redemptio	nι	Date	Principal	Amount
02/15/2024				\$90,000
02/15/2025				\$95,000
02/15/2026			\$3	100,000
02/15/2027			\$3	105,000
02/15/2028			\$3	110,000

Term bonds maturing on 02/15/2033:

Mandatory Redemption Date	Principal Amount
02/15/2029	\$115,000
02/15/2030	\$120,000
02/15/2031	\$125,000
02/15/2032	\$130,000
02/15/2033	\$140,000

GO Bds Tax-Exempt Ser 2013

Tax Treatment: Tax Exempt Original Issue Amount \$4,665,000.00 07/15/2013 Dated Date: Sale Date: 07/15/2013 Delivery Date: 08/20/2013 Sale Type: Negotiated Record Date: MSRB Bond Form: RF Denomination \$5,000

Interest pays Semi-Annually: 08/15, 02/15

1st Coupon Date: 02/15/2014

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Bracewell & Giuliani LLP

Financial Advisor: First Southwest Company, Fort Worth, TX

Lead Manager: Stifel Nicolaus & Company, Inc.

Co-Manager: BOSC, Inc.



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Underwriter's Counsel: Fulbright & Jaworski LLP

Use of Proceeds: Airport, Streets.

		01	rig Reoffering
Maturity	Amount	Coupon	Price/Yield
00/15/0010	175 000 00	4 00000	1 6500
02/15/2018	175,000.00	4.0000%	1.650%
02/15/2019	180,000.00	4.0000%	2.000%
02/15/2020	190,000.00	4.0000%	2.300%
02/15/2021	195,000.00	5.0000%	2.600%
02/15/2022	205,000.00	5.0000%	2.850%
02/15/2023	220,000.00	5.0000%	3.050%
02/15/2024	230,000.00	5.0000%	3.250%
02/15/2025	240,000.00	5.0000%	3.500%
02/15/2026	255,000.00	5.0000%	3.650%
02/15/2027	265,000.00	5.0000%	3.800%
02/15/2028	280,000.00	5.0000%	3.920%
02/15/2029	295,000.00	4.1000%	4.250%
02/15/2030	305,000.00	4.1500%	4.320%
02/15/2031	320,000.00	4.2500%	4.400%
02/15/2032	330,000.00	4.3000%	4.450%
02/15/2033	345,000.00	4.3750%	4.500%
			\$4,030,000.0

Call Option: Bonds maturing on 02/15/2024 to 02/15/2033 callable in whole or in part on any date beginning 02/15/2023 @ par.

GO Bds Taxable Ser 2013B

Tax Treatment: Taxable Original Issue Amount \$1,250,000.00 Dated Date: 07/15/2013 Sale Date: 07/15/2013 Delivery Date: 08/20/2013 Sale Type: Negotiated Record Date: MSRB Bond Form: Denomination \$5,000

Semi-Annually: 08/15, 02/15 Interest pays

02/15/2014 1st Coupon Date:

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Bracewell & Giuliani LLP

Financial Advisor: First Southwest Company, Fort Worth, TX

Lead Manager: Stifel Nicolaus & Company, Inc.

Co-Manager: BOSC, Inc.

Underwriter's Counsel: Fulbright & Jaworski LLP

Use of Proceeds: Airport.

		Orig Reoffering			
Maturity	Amount	Coupon	Price/Yield		
02/15/2023T	320,000.00	3.7500%	100.00%		
02/15/2033T	760,000.00	5.0000%	100.00%		
			\$1	.080.000.00	

Call Option: Term bonds maturing on 02/15/2033 callable in whole or in part on any date beginning 02/15/2023 @ par.

Term Call: Term bonds maturing on 02/15/2023:

Mandatory Redemption Date	Principal Amount
02/15/2014	\$35,000
02/15/2015	\$45,000
02/15/2016	\$45,000
02/15/2017	\$45,000
02/15/2018	\$50,000
02/15/2019	\$50,000
02/15/2020	\$50,000
02/15/2021	\$55,000

02/15/2022	\$55,000
02/15/2023	\$60,000

Term bonds maturing on 02/15/2033:

Mandatory Redemption D	ate	Principal	Amount
02/15/2024			\$60,000
02/15/2025			\$65,000
02/15/2026		9	\$65,000
02/15/2027		9	\$70,000
02/15/2028			\$75,000
02/15/2029			\$75,000
02/15/2030			\$80,000
02/15/2031			\$85,000
02/15/2032		9	\$90,000
02/15/2033		9	\$95,000

Comb Tax & Rev C/O Ser 2014

Tax Treatment: Tax Exempt Original Issue Amount \$7,565,000.00 Dated Date: 02/15/2014 Sale Date: 02/25/2014 Delivery Date: 03/27/2014 Sale Type: Competitive TIC: 3.2872% Record Date: MSRB Rond Form: BF Denomination \$5,000

Semi-Annually: 08/15, 02/15 Interest pays

1st Coupon Date: 02/15/2015

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Bracewell & Giuliani LLP

Financial Advisor: First Southwest Company, Fort Worth, TX

Lead Manager: Citigroup Global Markets Inc.

Co-Manager: Comerica Securities Co-Manager: JPMorgan Chase Bank Co-Manager: Ramirez & Co., Inc.

Co-Manager: Stifel Nicolaus & Company, Inc.

Co-Manager: UBS Securities LLC

Security: Limited Tax and a Subordinate lien on the surplus Surplus revenues of

the Water & Sewer system not to exceed \$1,000

Water & Sewer 100.00%

Use of Proceeds: Water & Sewer.

		Or	rig Reoffering	
Maturity	Amount	Coupon	Price/Yield	
00/15/0010	000 000 00	1 05000	0.050%	
02/15/2018	290,000.00	1.2500%	0.850%	
02/15/2019	300,000.00	1.5000%	1.170%	
02/15/2020	315,000.00	2.0000%	1.600%	
02/15/2021	325,000.00	3.0000%	1.970%	
02/15/2022	340,000.00	3.0000%	2.300%	
02/15/2023	355,000.00	3.0000%	2.540%	
02/15/2024	370,000.00	3.0000%	2.700%	
02/15/2025	385,000.00	3.0000%	2.890%	
02/15/2026	400,000.00	3.0000%	3.050%	
02/15/2027	415,000.00	3.1250%	3.240%	
02/15/2028	430,000.00	3.2500%	3.386%	
02/15/2029	450,000.00	3.3750%	3.527%	
02/15/2030	470,000.00	3.5000%	3.600%	
02/15/2031	485,000.00	3.6250%	3.705%	
02/15/2032	505,000.00	4.0000%	3.700%	
02/15/2033	525,000.00	4.0000%	3.780%	
02/15/2034	550,000.00	4.0000%	3.830%	
			\$6,	910,000.00

Call Option: Bonds maturing on 02/15/2025 to 02/15/2034 callable in whole or in

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part on any date beginning 02/15/2024 @ par.

GO Bds Tax-Exempt Ser 2014

Tax Treatment: Original Issue Amount \$12,000,000.00 Dated Date: 02/15/2014 Sale Date: 02/25/2014 Delivery Date: 03/27/2014 Competitive Sale Type: TIC: 3.2878% Record Date: MSRB Rond Form: RF

Denomination \$5,000

Interest pays Semi-Annually: 08/15, 02/15

1st Coupon Date: 02/15/2015

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Bracewell & Giuliani LLP

Financial Advisor: First Southwest Company, Fort Worth, TX

Lead Manager: Piper Jaffray & Co.

Use of Proceeds: Road & Utilities, Streets.

		Or	ig Reoffering
Maturity	Amount	Coupon	Price/Yield
02/15/2018	470,000.00	3.0000%	0.888%
02/15/2019	490,000.00	3.0000%	1.180%
02/15/2020	510,000.00	3.0000%	1.590%
02/15/2021	530,000.00	3.0000%	1.950%
02/15/2022	555,000.00	4.0000%	2.270%
02/15/2023	575,000.00	3.0000%	2.500%
02/15/2024	600,000.00	3.0000%	2.630%
02/15/2025	625,000.00	3.0000%	2.890%
02/15/2026	650,000.00	3.0000%	100.00%
02/15/2027	675,000.00	3.0000%	3.190%
02/15/2028	705,000.00	3.2500%	3.360%
02/15/2029	735,000.00	3.3750%	3.470%
02/15/2030	760,000.00	3.3750%	3.540%
02/15/2031	795,000.00	3.5000%	3.650%
02/15/2032	825,000.00	3.6250%	3.740%
02/15/2034T	1,755,000.00	3.7500%	3.850%

-----\$11,255,000.00

Call Option: Bonds maturing on 02/15/2025 to 02/15/2032 and term bonds maturing on 02/15/2034 callable in whole or in part on any date beginning 02/15/2024 @ par.

Term Call: Term bonds maturing on 02/15/2034:

Mandatory Redemption Date Principal Amount
02/15/2033 \$860,000
02/15/2034 \$895.000

GO Ref Bds Ser 2014 (AMT)

Tax Treatment: Alt. Min. Tax Original Issue Amount \$2,145,000.00 Dated Date: 02/15/2014 Sale Date: 02/25/2014 Delivery Date: 03/27/2014 Sale Type: Competitive 1.4621% TIC: MSRB Record Date: Bond Form: Denomination \$5.000

Interest pays Semi-Annually: 02/15, 08/15

1st Coupon Date: 08/15/2014

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Bracewell & Giuliani LLP

Financial Advisor: First Southwest Company, Fort Worth, TX

Lead Manager: Citigroup Global Markets Inc.

Co-Manager: Comerica Securities Co-Manager: JPMorgan Chase Bank Co-Manager: Ramirez & Co., Inc.

Co-Manager: Stifel Nicolaus & Company, Inc.

Co-Manager: UBS Securities LLC

Airport 100.00%

Use of Proceeds: Refunding.

Refunding Notes: This bond refunded maturities from the following issues:

Comb Tax & Rev C/O Ser 2004

Refunded Amount	Mat Date	Sched Call	Price
315,000.00	02/15/2015	04/28/2014	Par
325,000.00	02/15/2016	04/28/2014	Par
340,000.00	02/15/2017	04/28/2014	Par
355,000.00	02/15/2018	04/28/2014	Par
370,000.00	02/15/2019	04/28/2014	Par
390,000.00	02/15/2020	04/28/2014	Par

Orig Reoffering

 Maturity
 Amount
 Coupon
 Price/Yield

 02/15/2018
 360,000.00
 1.2500%
 1.050%

 02/15/2019
 370,000.00
 1.5000%
 1.450%

 02/15/2020
 380,000.00
 2.0000%
 1.850%

-----\$1,110,000.00

Call Option: Non Callable

GO Ref Bds Ser 2016

Tax Exempt. Tax Treatment: Original Issue Amount \$23,560,000.00 Dated Date: 05/01/2016 Sale Date: 05/13/2016 Delivery Date: 06/09/2016 Sale Type: Negotiated 2 6722% NTC. Record Date: MSRB Bond Form: Denomination \$5,000

Interest pays Semi-Annually: 02/15, 08/15

1st Coupon Date: 08/15/2016

Paying Agent: The Bank of New York Mellon Trust Company, N.A., Dallas, TX

Bond Counsel: Bracewell LLP, Dallas, TX

 $\label{thm:continuous} Financial\ \mbox{Advisor: FirstSouthwest, a Division of Hilltop\ Securities\ Inc.,\ Fort$

Worth, TX

Lead Manager: Citigroup Global Markets Inc.

Co-Manager: Piper Jaffray & Co.

Underwriter's Counsel: McCall, Parkhurst & Horton L.L.P., Dallas, TX

Water & Sewer 23.64%

Use of Proceeds: Refunding.

Refunding Notes: This bond refunded maturities from the following issues:

Comb Tax & Rev C/O Ser 2008

Refunded Amount Mat Date Coupon Price Sched Call 1,380,000.00 02/15/2019 4.000 Par 02/15/2018 1,445,000.00 02/15/2020 4.000 Par 02/15/2018 1,510,000.00 02/15/2021 4.125 Par 02/15/2018 1,585,000.00 02/15/2022 4.250 Par 02/15/2018 1,660,000.00 02/15/2023 4 250 Par 02/15/2018 1,735,000.00 02/15/2024 5.000 Par 02/15/2018 1,820,000.00 02/15/2025 4.375 Par 02/15/2018 1,905,000.00 02/15/2026 4.500 Par 02/15/2018 1,995,000.00 02/15/2027 5.000 Par 02/15/2018



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2,090,000	.00 0	2/15/20	28	4.500	Par	02/15/2018	,
1,715,000	.00 0	2/15/20	29	4.500	Par	02/15/2018	i
1,795,000	.00 0	2/15/20	30	4.625	Par	02/15/2018	i
1,880,000	.00 0	2/15/20	31	5.000	Par	02/15/2018	í
1,965,000	.00 0	2/15/20	32	4.625	Par	02/15/2018	í
2,060,000	.00 0	2/15/20	33	4.625	Par	02/15/2018	i
				0	rig Reo	ffering	
aturity		Amount	Co	upon	Price	/Yield	
2/15/2019	1,250,	000.00	3.	0000%	0.8	60%	
2/15/2020	1 305	000 00	1	በበበበዓ	n a	70%	

ria cui i cy	Allouite	соироп	TITCE/TIETU	
02/15/2019	1,250,000.00	3.0000%	0.860%	
02/15/2020	1,305,000.00	4.0000%	0.970%	
02/15/2021	1,360,000.00	4.0000%	1.090%	
02/15/2022	1,430,000.00	4.0000%	1.220%	
02/15/2023	1,495,000.00	4.0000%	1.360%	
02/15/2024	1,550,000.00	4.0000%	1.480%	
02/15/2025	1,615,000.00	4.0000%	1.630%	
02/15/2026	1,695,000.00	5.0000%	1.780%	
02/15/2027	1,775,000.00	5.0000%	1.910%	
02/15/2028	1,865,000.00	5.0000%	2.000%	
02/15/2029	1,485,000.00	5.0000%	2.080%	
02/15/2030	1,565,000.00	5.0000%	2.140%	
02/15/2031	1,645,000.00	5.0000%	2.200%	
02/15/2032	1,715,000.00	5.0000%	2.260%	
02/15/2033	1,810,000.00	5.0000%	2.320%	
			\$23,56	50,000.00

Call Option: Bonds maturing on 02/15/2027 to 02/15/2033 callable in whole or in part on any date beginning 02/15/2026 @ par.

Grand Total ========> \$91,100,000.00

Bond Debt Service

Period End	ing Principal	Interest	Debt Service
Period End	6.260.000.00 5.650.000.00 4.845.000.00 4.750.000.00 4.955.000.00 5.160.000.00 5.390.000.00 5.640.000.00 5.690.000.00 5.735.000.00 5.735.000.00 5.735.000.00 5.990.000.00 5.995.000.00 5.995.000.00 5.995.000.00 5.995.000.00	Interest 3,487,246,25 3,301,624,38 3,136,730,63 2,976,690,00 2,804,224,38 2,611,258,75 2,401,690,00 2,186,733,75 1,957,490,00 1,708,724,38 1,454,027,50 1,208,151,88 965,007,50 722,323,13 478,810,63 243,181,88 96,287,50 49,950,00 30,459,38	Debt Service 9,747,246,25 8,951,624,38 7,981,730,63 7,606,690,00 7,554,224,38 7,566,258,75 7,561,690,00 7,576,733,75 7,597,490,00 7,603,724,38 7,144,027,50 6,693,151,88 6,700,007,50 6,712,323,13 6,688,810,63 5,298,181,88 2,091,287,50 619,950,00 615,459,38
09/30/37	610,000.00	10,293.75	620,293.75
	91,100,000.00	31,830,905.63	122,930,905.63

COMPUTED ON BASIS OF MANDATORY REDEMPTION

Debt Amortization Rates

Debt Amortization		of Principal
Period Ending	Principal	Retired
09/30/2018	6,260,000.00	06.87%

09/30/2019 09/30/2020	5,650,000.00 4.845.000.00	13.07% 18.39%
09/30/2020	4,630,000.00	23.47%
09/30/2022	4,750,000.00	28.69%
09/30/2023	4,955,000.00	34.13%
09/30/2024	5,160,000.00	39.79%
09/30/2025	5,390,000.00	45.71%
09/30/2026	5,640,000.00	51.90%
09/30/2027	5,895,000.00	58.37%
09/30/2028	5,690,000.00	64.62%
09/30/2029	5,485,000.00	70.64%
09/30/2030	5,735,000.00	76.93%
09/30/2031	5,990,000.00	83.51%
09/30/2032	6,210,000.00	90.32%
09/30/2033	5,055,000.00	95.87%
09/30/2034	1,995,000.00	98.06%
09/30/2035	570,000.00	98.69%
09/30/2036	585,000.00	99.33%
09/30/2037	610,000.00	100.00%

DEBT SERVICE FUND MANAGEMENT INDEX

G.U. Debt Service Requirements for	
fiscal year-ending 09/30/2018	\$9,747,246
I&S Fds all G.O. issues 09/30/2017	\$370,527*
2017 I&S Fund Tax Levy @ 90%	6,128,385
Water & Sewer	1,076,181
Hotel	710,500
Airport	590,842
Drainage	543,691

* Excludes \$492,057 in the Hotel Debt Service Fund for System GO debt.

OPERATING STATEMENT

OPERATING EXPERIENCES The following condensed statements have been compiled using accounting principles customarily employed in the determination of net revenues available for debt service, and in all instances exclude depreciation, transfers, debt service payments and expenditures identified as capital.

AIRPORT				
	09-30-2017	Fiscal Ye 09-30-2016	ear Ended 09-30-2015	09-30-2014
Revenues: Rent Revenue Other	\$4,369,905 1,191,844	\$4,426,111 1,230,702	\$4,248,056 1,416,899	\$3,868,780 1,000,179
Total Revenues	\$5,561,749	\$5,656,813	\$5,664,955	\$4,868,959
Expenses	\$4,029,630	\$4,028,723	\$3,977,450	\$4,169,009
Available For Debt Service	\$1,532,119	\$1,628,090	\$1,687,505	\$699,950
HOTEL OCCUPANCY TAX				
	09-30-2017	Fiscal Ye 09-30-2016	ear Ended 09-30-2015	09-30-2014
Revenues: Hotel Occ Tax Other	\$5,954,704 3,352,706	\$6,138,213 3,541,967	\$5,512,956 1,999,091	\$5,009,121 2,172,188
Total Revenues	\$9,307,410	\$9,680,180	\$7,512,047	\$7,181,309
Expenses	\$7,595,136	\$7,077,371	\$5,454,910	\$1,063,116
Available For Debt Service	\$1,712,274	\$2,602,809	\$2,057,137	\$6,118,193
STORMWATER UTIL SYS				



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Dallas County

	09-30-2017	09-30-2016	Year Ended 09-30-2015	09-30-2014
Revenues	\$2,098,869	\$1,945,969	\$1,769,141	\$1,665,051
Expenses	\$1,156,831	\$1,826,825	\$584,259	\$530,779
Available For Debt Service	\$942,038	\$119,144	\$1,184,882	\$1,134,272
WW&SS				
	09-30-2017		Year Ended 09-30-2015	09-30-2014
Revenues: Charges for Services Other	\$10,856,095 214,569	\$10,509,025 172,603	\$10,114,364 126,827	\$9,841,946 2,950
Total Revenues	\$11,070,664	\$10,681,628	\$10,241,191	\$9,844,896
Expenses: Water Purchased Sewer Contract Other	\$3,469,557 2,627,932 2,029,382	\$3,458,701 2,543,156 3,028,935	\$3,223,750 2,496,828 3,046,128	\$2,933,034 2,480,657 2,974,949
Total Expenses	\$8,126,871	\$9,030,792	\$8,766,706	\$8,388,640
Available For Debt Service	\$2,943,793	\$1,650,836	\$1,474,485	\$1,456,256

SYSTEM DESCRIPTION AND PERTINENT CONTRACTS

WATER SUPPLY The Town operates and maintains its own water and sewer utility system. The Town purchases water from the City of Dallas and delivers its sewage to the City of Dallas treatment facilities or at the Trinity River Authority's northern region treatment plant.

TRINITY RIVER AUTHORITY - REGIONAL WASTEWATER SYSTEM CONTRACT (See TMR #5861 for additional information including all contracting parties)

Date of Contract: October 1995, as amended Length of Contract: Life of the Bonds

\$887,060,000 as of November 30, 2017 Amount Outstanding:

Payments made by the Town constitute operating and maintenance expenses of its waterworks and sewer system pursuant to Articles 1109i and 1113, VACS and Chapter 25, Texas Water Code.

Nature of Contract: TRA issued Revenues Bonds (and used federal construction grants) to construct and improve a central regional wastewater system for the contracting cities. Each contracting city has agreed to pay TRA a share of operation and maintenance expenses of the System and debt service requirements on the Bonds.

FARMERS BRANCH SEWER TUNNEL PROJECT (See TMR #1488 CITY OF FARMERS BRANCH ASSESSMENT & UTILITY SYSTEM)

Date of Interlocal Sanitary

Sewer Interceptor Agreement: March 18, 1991 Length of Contract: 30 years

Nature of Contract: The Town and the City of Farmers Branch created the North Dallas Water Supply Corporation in 1991 for the purpose of issuing bonds to construct and operate a joint sanitary sewer interceptor project. The Town will pay its proportionate share to construct, own, operate, and maintain the Project. The Project was substantially complete on September 30, 1996.

RATES, FEES AND OPERATING DATA

WATER RATES Historical rate changes were effective October 1, 2013, August 25, 2015, and October 1, 2017.

Old Rates (Effective August 25, 2015)

Residential	
Gallons	Rate
First 2,000	\$ 11.42(Min)
Over 2,000	2.71/M

Small Commercial

Gallons Rate First 5,000 19.54(Min) Over 5,000 2 71/M

New Rates (Effective October 1, 2017)

Gallons Rate First 2,000 \$ 11.89(Min) Over 2,000 2.94/M

Small Commercial

Gallons Rate \$ 20.72(Min) First 5 000 Over 5,000 2.94/M

SEWER RATES Historical rate changes were effective September 23, 2014, and October 1, 2017.

Old Rates (Effective September 23, 2014)

Residential

Gallons Rate First 2,000 \$ 13.35(Min) Over 2,000 4.38/M*

* Maximum 8.000

Small Commercial

Gallons Rate First 5,000 \$ 26.48(Min) Over 5.000 4.38/M

New Rates (Effective October 1, 2017)

Residential

Gallons Rate First 2.000 \$ 14.06(Min) Over 2,000 4.74/M*

* Maximum 8,000

Small Commercial

Gallons Rate First 5,000 \$ 28.26(Min) Over 5.000 4.74/M

AUTHORIZED BUT UNISSUED

GENERAL OBLIGATION BONDS AUTHORIZED BUT UNISSUED*

Election Date	Purpose	Amount Authorized	Issued To Date	Unissued
05/12/12 05/12/12	Road Utilities Airport Parking Garage Communication Sys	\$29,500,000 10,000,000 7,000,000 3,000,000 2,000,000 3,500,000	\$6,500,000 10,000,000 7,000,000 0 2,000,000 3,500,000	\$23,000,000 0 3,000,000 0
Total:		\$55,000,000	\$29,000,000	\$26,000,000

^{*} Excludes authorizations from the following election propositions(s) because



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Dallas County the remaining authorization is deemed too small or too old:

10/17/1981 - \$1,000,000 Library 10/17/1981 - \$3,225,000 10/17/1981 - \$445,000 Water Sys Imprs Sewer Imprs

PENSION FUND LIABILITY

All qualified employees of the City are members of the Texas Municipal Retirement System. The City employees also participate in the U.S. Social Security program.

Changes in Texas Municipal Retirement System (TMRS) Actuarial Method and Plan Assumptions

In early 2007, TMRS informed each of the member cities that the current actuarial assumptions did not take into account updated service credits or cost of living increases which are granted to retirees. These benefits, which some cities adopted, have been historically funded on a pay-as-you-go basis. This has led to regular increases in member cities' rates and a decrease in the overall funding of the retirement system. TMRS announced that it intended to study the impact of these benefit components and make potential changes in the way benefits are being funded.

After careful deliberation, the TMRS board approved several changes at its November and December meetings to the actuarial methods and plan assumptions. The board changed the actuarial method from unit credit to projected unit credit. Projected unit credit will allow the actuaries to consider the future financial impact of updated service credits and cost of living increases, and these benefits will begin to be pre-funded instead of funded on a pay-as-you-go basis. To mitigate the impact of this change, the board approved an eight year transition period. During this time, cities will be able to phase in the higher contribution rates instead of being required to fund these new rates immediately. Also, the board changed the amortization period from a 25-year open period to a 30-year closed period. Under a closed amortization period, contribution rates are higher, but a greater percentage of the unfunded balance is paid off each year. Finally, the board approved changes to the investment policy. TMRS has historically invested solely in fixed income investments. The board authorized the selection of an investment advisor to begin shifting a portion of investments into equity securities as a way to diversify the portfolio's holdings and earn higher returns than could be obtained with fixed income investments.

Required Contribution Rates (Percentage of gross covered salary)

2018 2017 7.00% Employee: 7.00% Maximum Rate: 15.50% 15.50% 10.62% 10.00%(a) City:

(a) The City has elected a phase-in rate. See Explanation in paragraphs above. The City's Grand Total Rate without Maximum or Phase-in for 2017 was 10.44%.

Actuarial Valuation as of Assets Accrued Liabilities	12/31/2016 \$115,574,805 \$120,425,219	12/31/2015 \$111,498,184 \$116,040,243
(Unfunded)/Overfunded Liab.	(\$4,850,414)	(\$4,542,059)
Funded Ratio Annual Covered Payroll (Unfunded)/Overfunded Liability	95.97% \$18,098,559	
as a % of Covered Payroll	(26.80)%	(25.31)%
Pension Liability - Beginning Pension Liability - Ending (a)	\$136,067,935 \$120,425,219	\$130,206,861 \$136,067,935
Contributions Employer Contributions Employee	\$1,743,443 \$1,266,899	\$1,824,122 \$1,257,382
Plan Fiduciary Net Position Beg	\$109,184,735	\$111,548,026

Plan Fiduciary Net Position End (b)	\$113,444,939	\$109,184,735
Net Pension Liability (a) - (b) (Pension Liab - Fiduciary Position)	\$6,980,280	\$26,883,200
Plan Fiduciary Net Position as a % of Total Pension Liability	94.20%	80.24%
Covered Employee Payroll	18,098,559	17,945,341
Net Pension Liability as a % of Covered Payroll	38.57%	149.81%
Membership Data Inactive employees or beneficiaries currently receiving benefits Inactive employees entitled to but not yet receiving benefits	191 218	176 192
Active employees	246	265
Total	655	633

Source: Texas Municipal Retirement System

POST EMPLOYMENT HEALTH BENEFITS: GASB STATEMENT 45 GASB released the Statement of Governmental Accounting Standards No. 45 (GASB 45), Accounting and Financial Reporting by Employers for Post Employment Benefits Other Than Pensions (OPEB), in June 2004. The City has implemented GASB 45 for the fiscal year beginning October 1, 2009. GASB 45 sets forth standards for measurement, recognition, and display of post-employment benefits, other than pensions, such as health and life insurance for current and future retirees.

The City's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligations were as follows:

Fiscal Year	Annual OPEB	Cost	% of Annual OPEB	Net OPEB
Ended	Costs	Contributed	Cost Contributed	Obligation
2015	\$201,225	\$164,742	81.9%	\$465,473
2016	\$207,455	\$186,774	90.0%	\$486,154
2017	\$235,574	\$127,439	54.1%	\$770,240

As of December 31, 2016, the most recent actuarial valuation date, the actuarial accrued liability for benefits was \$2,827,548, all of which was unfunded. The covered payroll was \$18,098,559 and the ratio of the unfunded actuarial accrued liability to the covered payroll was 15.62%.

Source: Comprehensive Annual Financial Report dated September 30, 2017.

NON FUNDED DEBT

NON-FUNDED DEBT PAYABLE (As of September 30, 2017)

The City reports additional debt in the principal amount of \$511,000 under Business Activities and \$8,285,000 under Govt Activities as follows:

	Amount Outstanding		xt Year's uirements	
Note Pension Liability* OPEB* Compensated Absences Pension Liability* Compensated Absences OPEB*	\$245,000 \$180,000 \$23,000 \$63,000 \$6,800,000 \$738,000 \$747,000	0.00% N/A N/A N/A N/A N/A	N/A N/A N/A N/A	Business Activities Business Activities Business Activities Business Activities Govt Activities Govt Activities Govt Activities

^{*} See PENSION FUND LIABILITY section for details of this obligation.

OVERLAPPING DEBT





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Dallas County

ESTIMATED OVERLAPPING DEBT STATEMENT

Taxing Body	Debt Amount	As Of	%0v1pg	Ovlpg Amt	
Carrollton-Farmers Branc Dallas Co Dallas Co CCD Dallas Co Hosp Dist Dallas Co Schools Dallas ISD	\$178,785,000 9 187,435,000 9 228,350,000 9 664,441,526 36,600,000 9 2,687,928,859	* 05/31/18 * 05/31/18 12/31/17 * 05/31/18	1.74 1.74 2.08	. ,	
Total Overlapping Debt:				\$115,797,415	
Addison, Town of		01/31/18		\$62,207,617	
Total Direct and Overlapp	ing Debt:			\$178,005,032	
Total Direct and Overlapp Total Direct and Overlapp	•			4.00% \$11,316	
+ C D-b+					

^{*} Gross Debt

ECONOMIC BACKGROUND

The Town of Addison, located in the "platinum corridor of North Dallas", is a retail, business and aviation center located 12 miles north of downtown Dallas, adjoining the Cities of Dallas, Farmers Branch, and Carrollton. Addison is bounded on the east by the extension of the Dallas North Tollway and is bisected east to west by Belt Line Road. The Town's 2010 population was 13,056, decreasing 7.84% since 2000. The Town is the location of an airport, as well as manufacturers and suppliers associated with the aviation industry.

COUNTY CHARACTERISTICS: Dallas County was created in 1846 from Nacogdoches and Robertson Counties and named for the U.S. Vice-President, George Mifflin Dallas. The north central Texas county is the major component of the Dallas Primary Metropolitan Statistical Area. Dallas County is a national center for insurance, banking, electronics, conventions, aircraft manufacturing, and trade shows. As one of the nation's leading convention centers, as well as trade and market centers, Dallas County receives an estimated 1,000,000 visitors annually.

COUNTY SEAT: Dallas

2010 census: 2,368,139 increasing 6.7% since 2000 2000 census: 2,218,899 increasing 19.8% since 1990

1990 census: 1,852,810

ECONOMIC BASE

Mineral: sand, oil, gravel and gas.

Industry: U.S. Customs, transportation, trade center, telecommunications, government, electronic equipment, data processing and conventions.

Agricultural: wheat, soybeans, horticulture, horses, hay, crops and corn.

OIL AND GAS - 2017

The gas production for this county accounts for 0.11% of the total state production. The county ranks 88 out of all the counties in Texas for gas production.

GAS WELL PRODUCTION (Texas Railroad Commission)

Year Description Volume % Change From Previous Year 2014 GW Gas 10,129,427 MCF 45 36 7,587,992 MCF 2015 GW Gas -25 09

5,917,443 MCF 2016 GW Gas -22.02 2017 GW Gas 5.090.904 MCF -13.97

PARKS (Texas Parks & Wildlife) Year Description Volume 2014 Cedar Hill State Park 287,298 Visitors 2015 Cedar Hill State Park 167.444 Visitors 2016 Cedar Hill State Park 171.629 Visitors

CIVIL / MILITARY PERSONNEL (US Department of Defense) Year Description Volume 2014 Fort Worth US Army Recruiting 1,984 Members 2014 Garland Air Guard Station 168 Members 2014 Navy Recruiting Area 7 Dallas 491 Members

RETAIL SALES & EFFECTIVE BUYING INCOME (The Nielsen Company) 2017 2016 \$44.7B Retail Sales \$35.9B Effective Buying Income (EBI) \$62.4B \$59.8B \$53.7B County Median Household Income \$46.170 \$45,082 \$43.062 State Median Household Income \$57,227 \$55,352 \$53,037 % of Households with EBI below \$25K 24.1% 12 5% 12 9% % of Households with EBI above \$25K 67.2% 66.8% 66.3%

EMPLOYMENT DATA (Texas Workforce Commission)

	2017		2016		2015	
	Employed	Earnings	Employed	Earnings	Employed	Earnings
1st Q:	1,661,553	\$29.7B	1,619,928	\$27.2B	1,566,747	\$26.5B
2nd Q:	1,680,067	\$26.5B	1,644,410	\$25.3B	1,596,477	\$24.0B
3rd Q:	1,688,285	\$26.6B	1,659,046	\$26.7B	1,615,621	\$24.3B
4th Q:	N/A	N/A	1,681,754	\$28.0B	1,640,673	\$27.5B

MAJOR COLLEGES AND UNIVERSITIES: University of Texas at Dallas, University of North Texas at Dallas, University of Dallas, The University of Texas Southwestern Medical at Dallas, Southern Methodist University, Paul Quinn College, Dallas County Community College District, Dallas Baptist University, Amberton University

COLLEGES AND UNIVERSITIES

Year	Total	Fall Enrollment
2017	9	126,621
2016	9	124,509
2015	9	122,461
2014	9	120,332
2013	9	120,594
2012	7	113,008
2011	7	115,250
2010	7	111,524
2009	7	102,779
2008	7	70,766

TOP EMPLOYERS

Major Employers(a)	# Employees
Mary Kay Cosmetics, Inc.	3,001
Bank of America Finance	1,200
Mattress Giant Corporate Headquarters	700
Regus Group PLC Real Estate	590
Barnett Daffin Frappier Turner & Engel	550
Expense Reduction Analysts Consulting Service	501
Intercontinental Hotel Dallas Hospitatlity	450
National Bankruptcy Services Bankruptcy Service	450
Zurich American Insurance Co. Business Insurance	400
Greenhill School Education	370



Addison, Town of

Texas Municipal Reports

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(General Obligation Debt)



Dallas County

(a) Source: Town of Addison CAFR dated September 30, 2017.

TOP TAXPAYERS

Principal Taxpayers	2017 A.V.	% of A.V.
1. FPG Colonnade LP Office Building	\$215,721,500	4.85%
Post Addison Circle Apartment Building	174,300,000	3.92%
3. Savoye LLC Apartment Building	119,000,000	2.67%
4. 5100 Belt Line Rd Investors LLC Shopping Center	94,500,000	2.12%
5. Mark Kay Inc. Cosmetic Sales	90,359,580	2.03%
Fiori LLC Apartment Building	80,000,000	1.80%
7. Gaedeke Holdings IX LLC Office Building	78,630,000	1.77%
8. COP Spectrum Center LLC Office Building	76,698,250	1.72%
Quorum Drive TX Partners LLC Apartment Building	58,799,470	1.32%
Total:	\$988,008,800	22.20%

As shown in the table above, the top ten taxpayers in the District currently account for over 22% of the District's tax base. Adverse developments in economic conditions could adversely impact the businesses in the District and the tax values in the District, resulting in less local tax revenue.

FINANCE CONNECTED OFFICIALS

Mayor Joe Chow 5350 Belt Line Road Addison, TX 75254-7606 Phone: 972-400-7000 Fax: 972-450-7043 jchow@addisontx.gov

City Manager Wesley Pierson 5350 Belt Line Road Addison, TX 75254-7606 Phone: 972-450-7037 Fax: 972-450-7043 wpierson@addisontx.gov

Interim City Secretary Christie Wilson 5350 Belt Line Road Addison, TX 75254-7606 Phone: 972-450-7017 Fax: 972-450-7043 cwilson@addisontx.gov

Olivia Riley 5350 Belt Line Road Addison, TX 75254-7606 Phone: 972-450-7050 Fax: 972-450-4096 oriley@addisontx.gov

Budget Manager Terri Doby

Addison. TX 75254-7606 Phone: 972-450-7050 tdoby@addisontx.gov

Budget Analyst Tina Walker 5350 Belt Line Road Addison, TX 75254-7606 Phone: 972-450-7050 twalker@addisontx.gov

Tax Assessor/Collector John R. Ames Dallas County Tax Office 500 Elm St Dallas, TX 75202 Phone: 214-653-7811 Fax: 214-653-7887 john.ames@dallascounty.org

Chief Appraiser Ken Nolan Dallas Central Appraisal District 2949 North Stemmons Freeway Dallas, TX 75247 Phone: 214-631-0520 Fax: 214-634-7057 customerservice@dcad.org

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