

SOURCES AND USES OF FUNDS

Fort Worth, City of (General Obligation Debt) General Purpose Refunding & Improvement Bonds, Series 2022 Current Market as of 2.10.22

Sources:	2017 Bond Program - 2022 Issuance	Tax Note Refunding (City Hall)	Tax Note Refunding (Fire Apparatus and Other)	Refunding of 2012 CO's	Refunding of 2012 GPB's	Total
Bond Proceeds:						
Par Amount	69,855,000.00	50,600,000.00	10,455,000.00	35,505,000.00	47,920,000.00	214,335,000.00
Premium	13,889,009.05	10,060,720.75	1,979,397.45	5,958,297.55	5,237,471.85	37,124,896.65
	<u>83,744,009.05</u>	<u>60,660,720.75</u>	<u>12,434,397.45</u>	<u>41,463,297.55</u>	<u>53,157,471.85</u>	<u>251,459,896.65</u>
Other Sources of Funds:						
I&S Fund Contribution				423,945.14	751,685.42	1,175,630.56
	<u>83,744,009.05</u>	<u>60,660,720.75</u>	<u>12,434,397.45</u>	<u>41,887,242.69</u>	<u>53,909,157.27</u>	<u>252,635,527.21</u>
Uses:						
Project Fund Deposits:						
Project Fund	83,165,000.00					83,165,000.00
Refunding Escrow Deposits:						
Cash Deposit		0.25	0.10	0.93	0.56	1.84
SLGS Purchases		60,241,234.00	12,349,468.00	41,591,056.00	53,513,863.00	167,695,621.00
		<u>60,241,234.25</u>	<u>12,349,468.10</u>	<u>41,591,056.93</u>	<u>53,513,863.56</u>	<u>167,695,622.84</u>
Delivery Date Expenses:						
Cost of Issuance	228,140.53	165,255.32	34,145.15	115,956.33	156,502.67	700,000.00
Underwriter's Discount	349,275.00	253,000.00	52,275.00	177,525.00	239,600.00	1,071,675.00
	<u>577,415.53</u>	<u>418,255.32</u>	<u>86,420.15</u>	<u>293,481.33</u>	<u>396,102.67</u>	<u>1,771,675.00</u>
Other Uses of Funds:						
Additional Proceeds	1,593.52	1,231.18	-1,490.80	2,704.43	-808.96	3,229.37
	<u>83,744,009.05</u>	<u>60,660,720.75</u>	<u>12,434,397.45</u>	<u>41,887,242.69</u>	<u>53,909,157.27</u>	<u>252,635,527.21</u>

SUMMARY OF REFUNDING RESULTS

Fort Worth, City of (General Obligation Debt) General Purpose Refunding & Improvement Bonds, Series 2022 Current Market as of 2.10.22

	<i>Tax Note Refunding (City Hall)</i>	<i>Tax Note Refunding (Fire Apparatus and Other)</i>	<i>Refunding of 2012 CO's</i>	<i>Refunding of 2012 GPB's</i>	<i>Total</i>
Dated Date	06/14/2022	06/14/2022	06/14/2022	06/14/2022	06/14/2022
Delivery Date	06/14/2022	06/14/2022	06/14/2022	06/14/2022	06/14/2022
Arbitrage Yield	1.773495%	1.773495%	1.773495%	1.773495%	1.773495%
Escrow Yield	0.039455%	0.039455%	0.039455%	0.039455%	0.039455%
Value of Negative Arbitrage	86,596.04	17,752.21	59,786.63	76,925.52	241,060.40
Bond Par Amount	50,600,000.00	10,455,000.00	35,505,000.00	47,920,000.00	144,480,000.00
True Interest Cost	2.724382%	2.304283%	1.752624%	1.478583%	2.284039%
Net Interest Cost	3.101956%	2.606467%	1.953666%	1.592543%	2.588730%
Average Coupon	5.000000%	5.000000%	5.000000%	5.000000%	5.000000%
Average Life	10.212	7.701	5.345	3.061	6.462
Par amount of refunded bonds	59,917,000.00	12,283,000.00	41,045,000.00	52,545,000.00	165,790,000.00
Average coupon of refunded bonds	2.000000%	2.000000%	3.235071%	5.000000%	3.151291%
Average life of refunded bonds	3.794	3.794	5.213	3.062	3.913
PV of prior debt	60,634,504.53	12,430,092.49	44,418,743.22	58,288,203.11	175,771,543.35
Net PV Savings	-4,750,183.83	-395,518.96	2,754,787.66	5,069,108.16	2,678,193.03
Percentage savings of refunded bonds	-7.927940%	-3.220052%	6.711628%	9.647175%	1.615413%
Percentage savings of refunding bonds	-9.387715%	-3.783060%	7.758872%	10.578272%	1.853677%

SUMMARY OF BONDS REFUNDED

Fort Worth, City of (General Obligation Debt) General Purpose Refunding & Improvement Bonds, Series 2022 Current Market as of 2.10.22

<i>Bond</i>	<i>Maturity Date</i>	<i>Interest Rate</i>	<i>Par Amount</i>	<i>Call Date</i>	<i>Call Price</i>
Combination Tax and Revenue Certificates of Obligation, Series 2012, 2012CTR, 2012S:					
	03/01/2023	5.000%	4,105,000	07/14/2022	100.000
	03/01/2024	5.000%	4,105,000	07/14/2022	100.000
	03/01/2025	4.000%	4,105,000	07/14/2022	100.000
	03/01/2026	4.000%	4,105,000	07/14/2022	100.000
	03/01/2029	3.000%	4,105,000	07/14/2022	100.000
	03/01/2030	3.000%	4,105,000	07/14/2022	100.000
	03/01/2031	3.000%	4,105,000	07/14/2022	100.000
	03/01/2032	3.100%	4,100,000	07/14/2022	100.000
			32,835,000		
Combination Tax and Revenue Certificates of Obligation, Series 2012, 2012CTR, 2012T:					
	03/01/2027	3.000%	4,105,000	07/14/2022	100.000
	03/01/2028	3.000%	4,105,000	07/14/2022	100.000
			8,210,000		
General Purpose Refunding and Improvement Bonds, Series 2012, 2012GPRI, 2012GPRI:					
	03/01/2023	5.000%	9,290,000	07/14/2022	100.000
	03/01/2024	5.000%	9,290,000	07/14/2022	100.000
	03/01/2025	5.000%	9,290,000	07/14/2022	100.000
	03/01/2026	5.000%	9,290,000	07/14/2022	100.000
	03/01/2027	5.000%	9,290,000	07/14/2022	100.000
	03/01/2028	5.000%	6,095,000	07/14/2022	100.000
			52,545,000		
Tax Notes, Series 2022, 2022TN, SERIAL:					
	03/01/2023	2.000%	9,705,000	07/14/2022	100.000
	03/01/2024	2.000%	9,905,000	07/14/2022	100.000
	03/01/2025	2.000%	10,100,000	07/14/2022	100.000
	03/01/2026	2.000%	10,305,000	07/14/2022	100.000
	03/01/2027	2.000%	10,515,000	07/14/2022	100.000
	03/01/2028	2.000%	10,725,000	07/14/2022	100.000
	03/01/2029	2.000%	10,945,000	07/14/2022	100.000
			72,200,000		
			165,790,000		

SAVINGS

**Fort Worth, City of (General Obligation Debt)
General Purpose Refunding & Improvement Bonds, Series 2022
Current Market as of 2.10.22**

<i>Date</i>	<i>Prior Debt Service</i>	<i>Prior Receipts</i>	<i>Prior Net Cash Flow</i>	<i>Refunding Debt Service</i>	<i>Savings</i>	<i>Present Value to 06/14/2022 @ 1.7734947%</i>
09/30/2022	2,636,111.11	1,175,630.56	1,460,480.55		1,460,480.55	1,454,975.32
09/30/2023	28,221,075.00		28,221,075.00	22,970,008.34	5,251,066.66	5,193,132.63
09/30/2024	27,555,225.00		27,555,225.00	21,481,500.00	6,073,725.00	5,900,803.19
09/30/2025	26,900,950.00		26,900,950.00	20,664,250.00	6,236,700.00	5,953,149.13
09/30/2026	26,273,200.00		26,273,200.00	19,878,750.00	6,394,450.00	5,996,982.91
09/30/2027	25,666,825.00		25,666,825.00	19,104,000.00	6,562,825.00	6,047,088.28
09/30/2028	21,961,650.00		21,961,650.00	15,243,875.00	6,717,775.00	6,081,478.90
09/30/2029	15,594,425.00		15,594,425.00	9,499,875.00	6,094,550.00	5,421,485.76
09/30/2030	4,416,825.00		4,416,825.00	9,216,125.00	-4,799,300.00	-4,180,944.06
09/30/2031	4,293,675.00		4,293,675.00	8,934,250.00	-4,640,575.00	-3,972,529.44
09/30/2032	4,163,550.00		4,163,550.00	8,644,250.00	-4,480,700.00	-3,769,157.15
09/30/2033				4,582,875.00	-4,582,875.00	-3,788,341.07
09/30/2034				4,421,625.00	-4,421,625.00	-3,591,492.72
09/30/2035				4,260,375.00	-4,260,375.00	-3,400,374.37
09/30/2036				4,099,125.00	-4,099,125.00	-3,214,845.72
09/30/2037				3,937,875.00	-3,937,875.00	-3,034,769.67
09/30/2038				3,099,000.00	-3,099,000.00	-2,346,454.29
09/30/2039				2,972,500.00	-2,972,500.00	-2,211,628.39
09/30/2040				2,846,000.00	-2,846,000.00	-2,080,803.14
09/30/2041				2,719,500.00	-2,719,500.00	-1,953,879.80
09/30/2042				2,588,125.00	-2,588,125.00	-1,827,319.13
	187,683,511.11	1,175,630.56	186,507,880.55	191,163,883.34	-4,656,002.79	2,676,557.16

Savings Summary

PV of savings from cash flow	2,676,557.16
Plus: Refunding funds on hand	1,635.85
Net PV Savings	<u>2,678,193.01</u>

SAVINGS

Fort Worth, City of (General Obligation Debt) Tax Note Refunding (City Hall)

Date	Prior Debt Service	Refunding Debt Service	Savings	Present Value to 06/14/2022 @ 1.7734947%
09/30/2022	482,664.72		482,664.72	480,845.33
09/30/2023	9,171,800.00	5,542,763.89	3,629,036.11	3,589,507.30
09/30/2024	9,175,060.00	4,870,000.00	4,305,060.00	4,182,718.69
09/30/2025	9,171,040.00	4,743,500.00	4,427,540.00	4,226,435.22
09/30/2026	9,171,700.00	4,617,000.00	4,554,700.00	4,271,737.24
09/30/2027	9,172,920.00	4,490,500.00	4,682,420.00	4,314,688.26
09/30/2028	9,170,660.00	4,364,000.00	4,806,660.00	4,351,695.15
09/30/2029	9,173,830.00	4,237,500.00	4,936,330.00	4,390,922.28
09/30/2030		4,111,000.00	-4,111,000.00	-3,581,709.00
09/30/2031		3,984,500.00	-3,984,500.00	-3,411,039.09
09/30/2032		3,858,000.00	-3,858,000.00	-3,245,246.11
09/30/2033		3,731,500.00	-3,731,500.00	-3,084,211.65
09/30/2034		3,605,000.00	-3,605,000.00	-2,927,819.91
09/30/2035		3,478,500.00	-3,478,500.00	-2,775,957.71
09/30/2036		3,352,000.00	-3,352,000.00	-2,628,514.41
09/30/2037		3,225,500.00	-3,225,500.00	-2,485,381.85
09/30/2038		3,099,000.00	-3,099,000.00	-2,346,454.29
09/30/2039		2,972,500.00	-2,972,500.00	-2,211,628.39
09/30/2040		2,846,000.00	-2,846,000.00	-2,080,803.14
09/30/2041		2,719,500.00	-2,719,500.00	-1,953,879.80
09/30/2042		2,588,125.00	-2,588,125.00	-1,827,319.13
	64,689,674.72	76,436,388.89	-11,746,714.17	-4,751,415.01

Savings Summary

PV of savings from cash flow	-4,751,415.01
Plus: Refunding funds on hand	1,231.18
	-4,750,183.83
Net PV Savings	-4,750,183.83

SAVINGS

Fort Worth, City of (General Obligation Debt) Tax Note Refunding (Fire Apparatus and Other)

<i>Date</i>	<i>Prior Debt Service</i>	<i>Refunding Debt Service</i>	<i>Savings</i>	<i>Present Value to 06/14/2022 @ 1.7734947%</i>
09/30/2022	98,946.39		98,946.39	98,573.41
09/30/2023	1,880,150.00	1,317,060.42	563,089.58	557,230.29
09/30/2024	1,880,790.00	1,170,250.00	710,540.00	690,527.36
09/30/2025	1,879,760.00	1,135,250.00	744,510.00	710,819.80
09/30/2026	1,880,050.00	1,100,250.00	779,800.00	731,429.50
09/30/2027	1,880,630.00	1,065,250.00	815,380.00	751,369.81
09/30/2028	1,880,490.00	1,030,250.00	850,240.00	769,740.05
09/30/2029	1,880,620.00	990,375.00	890,245.00	791,810.82
09/30/2030		955,625.00	-955,625.00	-833,008.52
09/30/2031		920,875.00	-920,875.00	-788,765.90
09/30/2032		886,125.00	-886,125.00	-745,816.78
09/30/2033		851,375.00	-851,375.00	-704,129.42
09/30/2034		816,625.00	-816,625.00	-663,672.81
09/30/2035		781,875.00	-781,875.00	-624,416.65
09/30/2036		747,125.00	-747,125.00	-586,331.31
09/30/2037		712,375.00	-712,375.00	-549,387.82
	13,261,436.39	14,480,685.42	-1,219,249.03	-394,028.16

Savings Summary

PV of savings from cash flow	-394,028.16
Plus: Refunding funds on hand	-1,490.80
Net PV Savings	-395,518.96

SAVINGS

Fort Worth, City of (General Obligation Debt) Refunding of 2012 CO's

<i>Date</i>	<i>Prior Debt Service</i>	<i>Prior Receipts</i>	<i>Prior Net Cash Flow</i>	<i>Refunding Debt Service</i>	<i>Savings</i>	<i>Present Value to 06/14/2022 @ 1.7734947%</i>
09/30/2022	740,875.00	423,945.14	316,929.86		316,929.86	315,735.20
09/30/2023	5,484,125.00		5,484,125.00	5,221,331.25	262,793.75	260,984.04
09/30/2024	5,278,875.00		5,278,875.00	5,015,875.00	263,000.00	256,748.63
09/30/2025	5,094,150.00		5,094,150.00	4,827,000.00	267,150.00	256,171.93
09/30/2026	4,929,950.00		4,929,950.00	4,663,250.00	266,700.00	251,226.69
09/30/2027	4,786,275.00		4,786,275.00	4,518,500.00	267,775.00	247,607.22
09/30/2028	4,663,125.00		4,663,125.00	4,396,625.00	266,500.00	241,902.09
09/30/2029	4,539,975.00		4,539,975.00	4,272,000.00	267,975.00	238,752.66
09/30/2030	4,416,825.00		4,416,825.00	4,149,500.00	267,325.00	233,773.46
09/30/2031	4,293,675.00		4,293,675.00	4,028,875.00	264,800.00	227,275.55
09/30/2032	4,163,550.00		4,163,550.00	3,900,125.00	263,425.00	221,905.75
	48,391,400.00	423,945.14	47,967,454.86	44,993,081.25	2,974,373.61	2,752,083.23

Savings Summary

PV of savings from cash flow	2,752,083.23
Plus: Refunding funds on hand	2,704.43
	2,754,787.66
Net PV Savings	2,754,787.66

SAVINGS

Fort Worth, City of (General Obligation Debt) Refunding of 2012 GPB's

<i>Date</i>	<i>Prior Debt Service</i>	<i>Prior Receipts</i>	<i>Prior Net Cash Flow</i>	<i>Refunding Debt Service</i>	<i>Savings</i>	<i>Present Value to 06/14/2022 @ 1.7734947%</i>
09/30/2022	1,313,625.00	751,685.42	561,939.58		561,939.58	559,821.37
09/30/2023	11,685,000.00		11,685,000.00	10,888,852.78	796,147.22	785,411.00
09/30/2024	11,220,500.00		11,220,500.00	10,425,375.00	795,125.00	770,808.51
09/30/2025	10,756,000.00		10,756,000.00	9,958,500.00	797,500.00	759,722.18
09/30/2026	10,291,500.00		10,291,500.00	9,498,250.00	793,250.00	742,589.47
09/30/2027	9,827,000.00		9,827,000.00	9,029,750.00	797,250.00	733,422.98
09/30/2028	6,247,375.00		6,247,375.00	5,453,000.00	794,375.00	718,141.61
	61,341,000.00	751,685.42	60,589,314.58	55,253,727.78	5,335,586.80	5,069,917.12

Savings Summary

PV of savings from cash flow	5,069,917.12
Plus: Refunding funds on hand	-808.96
Net PV Savings	5,069,108.16

BOND SUMMARY STATISTICS

**Fort Worth, City of (General Obligation Debt)
General Purpose Refunding & Improvement Bonds, Series 2022
Current Market as of 2.10.22**

	<i>2017 Bond Program - 2022 Issuance</i>	<i>Tax Note Refunding (City Hall)</i>	<i>Tax Note Refunding (Fire Apparatus and Other)</i>	<i>Refunding of 2012 CO's</i>	<i>Refunding of 2012 GPB's</i>	<i>Aggregate</i>
Dated Date	06/14/2022	06/14/2022	06/14/2022	06/14/2022	06/14/2022	06/14/2022
Delivery Date	06/14/2022	06/14/2022	06/14/2022	06/14/2022	06/14/2022	06/14/2022
Last Maturity	03/01/2042	03/01/2042	03/01/2037	03/01/2032	03/01/2028	03/01/2042
Arbitrage Yield	1.773495%	1.773495%	1.773495%	1.773495%	1.773495%	1.773495%
True Interest Cost (TIC)	2.724117%	2.724382%	2.304283%	1.752624%	1.478583%	2.471379%
Net Interest Cost (NIC)	3.101668%	3.101956%	2.606467%	1.953666%	1.592543%	2.810872%
All-In TIC	2.757690%	2.757951%	2.346450%	1.811072%	1.581085%	2.514501%
Average Coupon	5.000000%	5.000000%	5.000000%	5.000000%	5.000000%	5.000000%
Average Life (years)	10.210	10.212	7.701	5.345	3.061	7.684
Duration of Issue (years)	8.276	8.278	6.629	4.857	2.913	6.579
Par Amount	69,855,000.00	50,600,000.00	10,455,000.00	35,505,000.00	47,920,000.00	214,335,000.00
Bond Proceeds	83,744,009.05	60,660,720.75	12,434,397.45	41,463,297.55	53,157,471.85	251,459,896.65
Total Interest	35,662,185.42	25,836,388.89	4,025,685.42	9,488,081.25	7,333,727.78	82,346,068.76
Net Interest	22,122,451.37	16,028,668.14	2,098,562.97	3,707,308.70	2,335,855.93	46,292,847.11
Total Debt Service	105,517,185.42	76,436,388.89	14,480,685.42	44,993,081.25	55,253,727.78	296,681,068.76
Maximum Annual Debt Service	7,647,435.42	5,542,763.89	1,317,060.42	5,221,331.25	10,888,852.78	30,617,443.76
Average Annual Debt Service	5,352,428.74	3,877,286.18	984,150.79	4,631,829.93	9,670,073.89	15,049,342.65
Underwriter's Fees (per \$1000)						
Average Takedown						
Other Fee	5.000000	5.000000	5.000000	5.000000	5.000000	5.000000
Total Underwriter's Discount	5.000000	5.000000	5.000000	5.000000	5.000000	5.000000
Bid Price	119.382627	119.382847	118.432544	116.281573	110.429616	116.820968

<i>Bond Component</i>	<i>Par Value</i>	<i>Price</i>	<i>Average Coupon</i>	<i>Average Life</i>
Serial Bond	214,335,000.00	117.321	5.000%	7.684
	214,335,000.00			7.684

BOND SUMMARY STATISTICS

Fort Worth, City of (General Obligation Debt) General Purpose Refunding & Improvement Bonds, Series 2022 Current Market as of 2.10.22

	TIC	All-In TIC	Arbitrage Yield
Par Value	214,335,000.00	214,335,000.00	214,335,000.00
+ Accrued Interest			
+ Premium (Discount)	37,124,896.65	37,124,896.65	37,124,896.65
- Underwriter's Discount	-1,071,675.00	-1,071,675.00	
- Cost of Issuance Expense		-700,000.00	
- Other Amounts			
	250,388,221.65	249,688,221.65	251,459,896.65
Target Value			
Target Date	06/14/2022	06/14/2022	06/14/2022
Yield	2.471379%	2.514501%	1.773495%

BOND PRICING

**Fort Worth, City of (General Obligation Debt)
General Purpose Refunding & Improvement Bonds, Series 2022
Current Market as of 2.10.22**

<i>Bond Component</i>	<i>Maturity Date</i>	<i>Amount</i>	<i>Rate</i>	<i>Yield</i>	<i>Price</i>	<i>Call Date</i>	<i>Call Price</i>
Serial Bond:							
	03/01/2023	18,060,000	5.000%	0.760%	103.011		
	03/01/2024	18,865,000	5.000%	1.050%	106.690		
	03/01/2025	18,815,000	5.000%	1.180%	110.171		
	03/01/2026	18,795,000	5.000%	1.330%	113.253		
	03/01/2027	18,785,000	5.000%	1.420%	116.265		
	03/01/2028	15,610,000	5.000%	1.530%	118.913		
	03/01/2029	10,340,000	5.000%	1.640%	121.276		
	03/01/2030	10,400,000	5.000%	1.710%	123.678		
	03/01/2031	10,465,000	5.000%	1.780%	125.881		
	03/01/2032	10,525,000	5.000%	1.850%	125.240	C 03/01/2031	100.000
	03/01/2033	6,720,000	5.000%	1.910%	124.693	C 03/01/2031	100.000
	03/01/2034	6,715,000	5.000%	1.960%	124.239	C 03/01/2031	100.000
	03/01/2035	6,715,000	5.000%	2.000%	123.878	C 03/01/2031	100.000
	03/01/2036	6,715,000	5.000%	2.020%	123.698	C 03/01/2031	100.000
	03/01/2037	6,715,000	5.000%	2.050%	123.428	C 03/01/2031	100.000
	03/01/2038	6,020,000	5.000%	2.080%	123.159	C 03/01/2031	100.000
	03/01/2039	6,020,000	5.000%	2.110%	122.890	C 03/01/2031	100.000
	03/01/2040	6,020,000	5.000%	2.140%	122.622	C 03/01/2031	100.000
	03/01/2041	6,020,000	5.000%	2.160%	122.444	C 03/01/2031	100.000
	03/01/2042	6,015,000	5.000%	2.180%	122.266	C 03/01/2031	100.000
		214,335,000					

Dated Date	06/14/2022	
Delivery Date	06/14/2022	
First Coupon	03/01/2023	
Par Amount	214,335,000.00	
Premium	37,124,896.65	
Production	251,459,896.65	117.320968%
Underwriter's Discount	-1,071,675.00	-0.500000%
Purchase Price	250,388,221.65	116.820968%
Accrued Interest		
Net Proceeds	250,388,221.65	

BOND DEBT SERVICE BREAKDOWN

**Fort Worth, City of (General Obligation Debt)
General Purpose Refunding & Improvement Bonds, Series 2022
Current Market as of 2.10.22**

<i>Period Ending</i>	<i>2017 Bond Program - 2022 Issuance</i>	<i>Tax Note Refunding (City Hall)</i>	<i>Tax Note Refunding (Fire Apparatus and Other)</i>	<i>Refunding of 2012 CO's</i>	<i>Refunding of 2012 GPB's</i>	<i>Total</i>
09/30/2023	7,647,435.42	5,542,763.89	1,317,060.42	5,221,331.25	10,888,852.78	30,617,443.76
09/30/2024	6,725,625.00	4,870,000.00	1,170,250.00	5,015,875.00	10,425,375.00	28,207,125.00
09/30/2025	6,550,875.00	4,743,500.00	1,135,250.00	4,827,000.00	9,958,500.00	27,215,125.00
09/30/2026	6,376,125.00	4,617,000.00	1,100,250.00	4,663,250.00	9,498,250.00	26,254,875.00
09/30/2027	6,201,375.00	4,490,500.00	1,065,250.00	4,518,500.00	9,029,750.00	25,305,375.00
09/30/2028	6,026,625.00	4,364,000.00	1,030,250.00	4,396,625.00	5,453,000.00	21,270,500.00
09/30/2029	5,851,875.00	4,237,500.00	990,375.00	4,272,000.00		15,351,750.00
09/30/2030	5,677,125.00	4,111,000.00	955,625.00	4,149,500.00		14,893,250.00
09/30/2031	5,502,375.00	3,984,500.00	920,875.00	4,028,875.00		14,436,625.00
09/30/2032	5,327,625.00	3,858,000.00	886,125.00	3,900,125.00		13,971,875.00
09/30/2033	5,152,875.00	3,731,500.00	851,375.00			9,735,750.00
09/30/2034	4,973,250.00	3,605,000.00	816,625.00			9,394,875.00
09/30/2035	4,798,750.00	3,478,500.00	781,875.00			9,059,125.00
09/30/2036	4,624,250.00	3,352,000.00	747,125.00			8,723,375.00
09/30/2037	4,449,750.00	3,225,500.00	712,375.00			8,387,625.00
09/30/2038	4,275,250.00	3,099,000.00				7,374,250.00
09/30/2039	4,100,750.00	2,972,500.00				7,073,250.00
09/30/2040	3,926,250.00	2,846,000.00				6,772,250.00
09/30/2041	3,751,750.00	2,719,500.00				6,471,250.00
09/30/2042	3,577,250.00	2,588,125.00				6,165,375.00
	105,517,185.42	76,436,388.89	14,480,685.42	44,993,081.25	55,253,727.78	296,681,068.76

BOND DEBT SERVICE

Fort Worth, City of (General Obligation Debt) 2017 Bond Program - 2022 Issuance

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>
09/30/2023	3,495,000	5.000%	4,152,435.42	7,647,435.42
09/30/2024	3,495,000	5.000%	3,230,625.00	6,725,625.00
09/30/2025	3,495,000	5.000%	3,055,875.00	6,550,875.00
09/30/2026	3,495,000	5.000%	2,881,125.00	6,376,125.00
09/30/2027	3,495,000	5.000%	2,706,375.00	6,201,375.00
09/30/2028	3,495,000	5.000%	2,531,625.00	6,026,625.00
09/30/2029	3,495,000	5.000%	2,356,875.00	5,851,875.00
09/30/2030	3,495,000	5.000%	2,182,125.00	5,677,125.00
09/30/2031	3,495,000	5.000%	2,007,375.00	5,502,375.00
09/30/2032	3,495,000	5.000%	1,832,625.00	5,327,625.00
09/30/2033	3,495,000	5.000%	1,657,875.00	5,152,875.00
09/30/2034	3,490,000	5.000%	1,483,250.00	4,973,250.00
09/30/2035	3,490,000	5.000%	1,308,750.00	4,798,750.00
09/30/2036	3,490,000	5.000%	1,134,250.00	4,624,250.00
09/30/2037	3,490,000	5.000%	959,750.00	4,449,750.00
09/30/2038	3,490,000	5.000%	785,250.00	4,275,250.00
09/30/2039	3,490,000	5.000%	610,750.00	4,100,750.00
09/30/2040	3,490,000	5.000%	436,250.00	3,926,250.00
09/30/2041	3,490,000	5.000%	261,750.00	3,751,750.00
09/30/2042	3,490,000	5.000%	87,250.00	3,577,250.00
	69,855,000		35,662,185.42	105,517,185.42

BOND DEBT SERVICE**Fort Worth, City of (General Obligation Debt)
Tax Note Refunding (City Hall)**

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>
09/30/2023	2,535,000	5.000%	3,007,763.89	5,542,763.89
09/30/2024	2,530,000	5.000%	2,340,000.00	4,870,000.00
09/30/2025	2,530,000	5.000%	2,213,500.00	4,743,500.00
09/30/2026	2,530,000	5.000%	2,087,000.00	4,617,000.00
09/30/2027	2,530,000	5.000%	1,960,500.00	4,490,500.00
09/30/2028	2,530,000	5.000%	1,834,000.00	4,364,000.00
09/30/2029	2,530,000	5.000%	1,707,500.00	4,237,500.00
09/30/2030	2,530,000	5.000%	1,581,000.00	4,111,000.00
09/30/2031	2,530,000	5.000%	1,454,500.00	3,984,500.00
09/30/2032	2,530,000	5.000%	1,328,000.00	3,858,000.00
09/30/2033	2,530,000	5.000%	1,201,500.00	3,731,500.00
09/30/2034	2,530,000	5.000%	1,075,000.00	3,605,000.00
09/30/2035	2,530,000	5.000%	948,500.00	3,478,500.00
09/30/2036	2,530,000	5.000%	822,000.00	3,352,000.00
09/30/2037	2,530,000	5.000%	695,500.00	3,225,500.00
09/30/2038	2,530,000	5.000%	569,000.00	3,099,000.00
09/30/2039	2,530,000	5.000%	442,500.00	2,972,500.00
09/30/2040	2,530,000	5.000%	316,000.00	2,846,000.00
09/30/2041	2,530,000	5.000%	189,500.00	2,719,500.00
09/30/2042	2,525,000	5.000%	63,125.00	2,588,125.00
	50,600,000		25,836,388.89	76,436,388.89

BOND DEBT SERVICE

Fort Worth, City of (General Obligation Debt) Tax Note Refunding (Fire Apparatus and Other)

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>
09/30/2023	700,000	5.000%	617,060.42	1,317,060.42
09/30/2024	700,000	5.000%	470,250.00	1,170,250.00
09/30/2025	700,000	5.000%	435,250.00	1,135,250.00
09/30/2026	700,000	5.000%	400,250.00	1,100,250.00
09/30/2027	700,000	5.000%	365,250.00	1,065,250.00
09/30/2028	700,000	5.000%	330,250.00	1,030,250.00
09/30/2029	695,000	5.000%	295,375.00	990,375.00
09/30/2030	695,000	5.000%	260,625.00	955,625.00
09/30/2031	695,000	5.000%	225,875.00	920,875.00
09/30/2032	695,000	5.000%	191,125.00	886,125.00
09/30/2033	695,000	5.000%	156,375.00	851,375.00
09/30/2034	695,000	5.000%	121,625.00	816,625.00
09/30/2035	695,000	5.000%	86,875.00	781,875.00
09/30/2036	695,000	5.000%	52,125.00	747,125.00
09/30/2037	695,000	5.000%	17,375.00	712,375.00
	10,455,000		4,025,685.42	14,480,685.42

BOND DEBT SERVICE**Fort Worth, City of (General Obligation Debt)
Refunding of 2012 CO's**

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>
09/30/2023	3,145,000	5.000%	2,076,331.25	5,221,331.25
09/30/2024	3,485,000	5.000%	1,530,875.00	5,015,875.00
09/30/2025	3,470,000	5.000%	1,357,000.00	4,827,000.00
09/30/2026	3,480,000	5.000%	1,183,250.00	4,663,250.00
09/30/2027	3,510,000	5.000%	1,008,500.00	4,518,500.00
09/30/2028	3,565,000	5.000%	831,625.00	4,396,625.00
09/30/2029	3,620,000	5.000%	652,000.00	4,272,000.00
09/30/2030	3,680,000	5.000%	469,500.00	4,149,500.00
09/30/2031	3,745,000	5.000%	283,875.00	4,028,875.00
09/30/2032	3,805,000	5.000%	95,125.00	3,900,125.00
	35,505,000		9,488,081.25	44,993,081.25

BOND DEBT SERVICE**Fort Worth, City of (General Obligation Debt)
Refunding of 2012 GPB's**

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>
09/30/2023	8,185,000	5.000%	2,703,852.78	10,888,852.78
09/30/2024	8,655,000	5.000%	1,770,375.00	10,425,375.00
09/30/2025	8,620,000	5.000%	1,338,500.00	9,958,500.00
09/30/2026	8,590,000	5.000%	908,250.00	9,498,250.00
09/30/2027	8,550,000	5.000%	479,750.00	9,029,750.00
09/30/2028	5,320,000	5.000%	133,000.00	5,453,000.00
	47,920,000		7,333,727.78	55,253,727.78

BOND DEBT SERVICE**Fort Worth, City of (General Obligation Debt)
2017 Bond Program - 2022 Issuance**

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>	<i>Annual Debt Service</i>
03/01/2023	3,495,000	5.000%	2,493,435.42	5,988,435.42	
09/01/2023			1,659,000.00	1,659,000.00	
09/30/2023					7,647,435.42
03/01/2024	3,495,000	5.000%	1,659,000.00	5,154,000.00	
09/01/2024			1,571,625.00	1,571,625.00	
09/30/2024					6,725,625.00
03/01/2025	3,495,000	5.000%	1,571,625.00	5,066,625.00	
09/01/2025			1,484,250.00	1,484,250.00	
09/30/2025					6,550,875.00
03/01/2026	3,495,000	5.000%	1,484,250.00	4,979,250.00	
09/01/2026			1,396,875.00	1,396,875.00	
09/30/2026					6,376,125.00
03/01/2027	3,495,000	5.000%	1,396,875.00	4,891,875.00	
09/01/2027			1,309,500.00	1,309,500.00	
09/30/2027					6,201,375.00
03/01/2028	3,495,000	5.000%	1,309,500.00	4,804,500.00	
09/01/2028			1,222,125.00	1,222,125.00	
09/30/2028					6,026,625.00
03/01/2029	3,495,000	5.000%	1,222,125.00	4,717,125.00	
09/01/2029			1,134,750.00	1,134,750.00	
09/30/2029					5,851,875.00
03/01/2030	3,495,000	5.000%	1,134,750.00	4,629,750.00	
09/01/2030			1,047,375.00	1,047,375.00	
09/30/2030					5,677,125.00
03/01/2031	3,495,000	5.000%	1,047,375.00	4,542,375.00	
09/01/2031			960,000.00	960,000.00	
09/30/2031					5,502,375.00
03/01/2032	3,495,000	5.000%	960,000.00	4,455,000.00	
09/01/2032			872,625.00	872,625.00	
09/30/2032					5,327,625.00
03/01/2033	3,495,000	5.000%	872,625.00	4,367,625.00	
09/01/2033			785,250.00	785,250.00	
09/30/2033					5,152,875.00
03/01/2034	3,490,000	5.000%	785,250.00	4,275,250.00	
09/01/2034			698,000.00	698,000.00	
09/30/2034					4,973,250.00
03/01/2035	3,490,000	5.000%	698,000.00	4,188,000.00	
09/01/2035			610,750.00	610,750.00	
09/30/2035					4,798,750.00
03/01/2036	3,490,000	5.000%	610,750.00	4,100,750.00	
09/01/2036			523,500.00	523,500.00	
09/30/2036					4,624,250.00
03/01/2037	3,490,000	5.000%	523,500.00	4,013,500.00	
09/01/2037			436,250.00	436,250.00	
09/30/2037					4,449,750.00
03/01/2038	3,490,000	5.000%	436,250.00	3,926,250.00	
09/01/2038			349,000.00	349,000.00	
09/30/2038					4,275,250.00
03/01/2039	3,490,000	5.000%	349,000.00	3,839,000.00	
09/01/2039			261,750.00	261,750.00	
09/30/2039					4,100,750.00
03/01/2040	3,490,000	5.000%	261,750.00	3,751,750.00	
09/01/2040			174,500.00	174,500.00	
09/30/2040					3,926,250.00
03/01/2041	3,490,000	5.000%	174,500.00	3,664,500.00	
09/01/2041			87,250.00	87,250.00	
09/30/2041					3,751,750.00
03/01/2042	3,490,000	5.000%	87,250.00	3,577,250.00	
09/30/2042					3,577,250.00
	69,855,000		35,662,185.42	105,517,185.42	105,517,185.42

BOND DEBT SERVICE

Fort Worth, City of (General Obligation Debt) Tax Note Refunding (City Hall)

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>	<i>Annual Debt Service</i>
03/01/2023	2,535,000	5.000%	1,806,138.89	4,341,138.89	
09/01/2023			1,201,625.00	1,201,625.00	
09/30/2023					5,542,763.89
03/01/2024	2,530,000	5.000%	1,201,625.00	3,731,625.00	
09/01/2024			1,138,375.00	1,138,375.00	
09/30/2024					4,870,000.00
03/01/2025	2,530,000	5.000%	1,138,375.00	3,668,375.00	
09/01/2025			1,075,125.00	1,075,125.00	
09/30/2025					4,743,500.00
03/01/2026	2,530,000	5.000%	1,075,125.00	3,605,125.00	
09/01/2026			1,011,875.00	1,011,875.00	
09/30/2026					4,617,000.00
03/01/2027	2,530,000	5.000%	1,011,875.00	3,541,875.00	
09/01/2027			948,625.00	948,625.00	
09/30/2027					4,490,500.00
03/01/2028	2,530,000	5.000%	948,625.00	3,478,625.00	
09/01/2028			885,375.00	885,375.00	
09/30/2028					4,364,000.00
03/01/2029	2,530,000	5.000%	885,375.00	3,415,375.00	
09/01/2029			822,125.00	822,125.00	
09/30/2029					4,237,500.00
03/01/2030	2,530,000	5.000%	822,125.00	3,352,125.00	
09/01/2030			758,875.00	758,875.00	
09/30/2030					4,111,000.00
03/01/2031	2,530,000	5.000%	758,875.00	3,288,875.00	
09/01/2031			695,625.00	695,625.00	
09/30/2031					3,984,500.00
03/01/2032	2,530,000	5.000%	695,625.00	3,225,625.00	
09/01/2032			632,375.00	632,375.00	
09/30/2032					3,858,000.00
03/01/2033	2,530,000	5.000%	632,375.00	3,162,375.00	
09/01/2033			569,125.00	569,125.00	
09/30/2033					3,731,500.00
03/01/2034	2,530,000	5.000%	569,125.00	3,099,125.00	
09/01/2034			505,875.00	505,875.00	
09/30/2034					3,605,000.00
03/01/2035	2,530,000	5.000%	505,875.00	3,035,875.00	
09/01/2035			442,625.00	442,625.00	
09/30/2035					3,478,500.00
03/01/2036	2,530,000	5.000%	442,625.00	2,972,625.00	
09/01/2036			379,375.00	379,375.00	
09/30/2036					3,352,000.00
03/01/2037	2,530,000	5.000%	379,375.00	2,909,375.00	
09/01/2037			316,125.00	316,125.00	
09/30/2037					3,225,500.00
03/01/2038	2,530,000	5.000%	316,125.00	2,846,125.00	
09/01/2038			252,875.00	252,875.00	
09/30/2038					3,099,000.00
03/01/2039	2,530,000	5.000%	252,875.00	2,782,875.00	
09/01/2039			189,625.00	189,625.00	
09/30/2039					2,972,500.00
03/01/2040	2,530,000	5.000%	189,625.00	2,719,625.00	
09/01/2040			126,375.00	126,375.00	
09/30/2040					2,846,000.00
03/01/2041	2,530,000	5.000%	126,375.00	2,656,375.00	
09/01/2041			63,125.00	63,125.00	
09/30/2041					2,719,500.00
03/01/2042	2,525,000	5.000%	63,125.00	2,588,125.00	
09/30/2042					2,588,125.00
	50,600,000		25,836,388.89	76,436,388.89	76,436,388.89

BOND DEBT SERVICE**Fort Worth, City of (General Obligation Debt)
Tax Note Refunding (Fire Apparatus and Other)**

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>	<i>Annual Debt Service</i>
03/01/2023	700,000	5.000%	373,185.42	1,073,185.42	
09/01/2023			243,875.00	243,875.00	
09/30/2023					1,317,060.42
03/01/2024	700,000	5.000%	243,875.00	943,875.00	
09/01/2024			226,375.00	226,375.00	
09/30/2024					1,170,250.00
03/01/2025	700,000	5.000%	226,375.00	926,375.00	
09/01/2025			208,875.00	208,875.00	
09/30/2025					1,135,250.00
03/01/2026	700,000	5.000%	208,875.00	908,875.00	
09/01/2026			191,375.00	191,375.00	
09/30/2026					1,100,250.00
03/01/2027	700,000	5.000%	191,375.00	891,375.00	
09/01/2027			173,875.00	173,875.00	
09/30/2027					1,065,250.00
03/01/2028	700,000	5.000%	173,875.00	873,875.00	
09/01/2028			156,375.00	156,375.00	
09/30/2028					1,030,250.00
03/01/2029	695,000	5.000%	156,375.00	851,375.00	
09/01/2029			139,000.00	139,000.00	
09/30/2029					990,375.00
03/01/2030	695,000	5.000%	139,000.00	834,000.00	
09/01/2030			121,625.00	121,625.00	
09/30/2030					955,625.00
03/01/2031	695,000	5.000%	121,625.00	816,625.00	
09/01/2031			104,250.00	104,250.00	
09/30/2031					920,875.00
03/01/2032	695,000	5.000%	104,250.00	799,250.00	
09/01/2032			86,875.00	86,875.00	
09/30/2032					886,125.00
03/01/2033	695,000	5.000%	86,875.00	781,875.00	
09/01/2033			69,500.00	69,500.00	
09/30/2033					851,375.00
03/01/2034	695,000	5.000%	69,500.00	764,500.00	
09/01/2034			52,125.00	52,125.00	
09/30/2034					816,625.00
03/01/2035	695,000	5.000%	52,125.00	747,125.00	
09/01/2035			34,750.00	34,750.00	
09/30/2035					781,875.00
03/01/2036	695,000	5.000%	34,750.00	729,750.00	
09/01/2036			17,375.00	17,375.00	
09/30/2036					747,125.00
03/01/2037	695,000	5.000%	17,375.00	712,375.00	
09/30/2037					712,375.00
	10,455,000		4,025,685.42	14,480,685.42	14,480,685.42

BOND DEBT SERVICE**Fort Worth, City of (General Obligation Debt)
Refunding of 2012 CO's**

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>	<i>Annual Debt Service</i>
03/01/2023	3,145,000	5.000%	1,267,331.25	4,412,331.25	
09/01/2023			809,000.00	809,000.00	
09/30/2023					5,221,331.25
03/01/2024	3,485,000	5.000%	809,000.00	4,294,000.00	
09/01/2024			721,875.00	721,875.00	
09/30/2024					5,015,875.00
03/01/2025	3,470,000	5.000%	721,875.00	4,191,875.00	
09/01/2025			635,125.00	635,125.00	
09/30/2025					4,827,000.00
03/01/2026	3,480,000	5.000%	635,125.00	4,115,125.00	
09/01/2026			548,125.00	548,125.00	
09/30/2026					4,663,250.00
03/01/2027	3,510,000	5.000%	548,125.00	4,058,125.00	
09/01/2027			460,375.00	460,375.00	
09/30/2027					4,518,500.00
03/01/2028	3,565,000	5.000%	460,375.00	4,025,375.00	
09/01/2028			371,250.00	371,250.00	
09/30/2028					4,396,625.00
03/01/2029	3,620,000	5.000%	371,250.00	3,991,250.00	
09/01/2029			280,750.00	280,750.00	
09/30/2029					4,272,000.00
03/01/2030	3,680,000	5.000%	280,750.00	3,960,750.00	
09/01/2030			188,750.00	188,750.00	
09/30/2030					4,149,500.00
03/01/2031	3,745,000	5.000%	188,750.00	3,933,750.00	
09/01/2031			95,125.00	95,125.00	
09/30/2031					4,028,875.00
03/01/2032	3,805,000	5.000%	95,125.00	3,900,125.00	
09/30/2032					3,900,125.00
	35,505,000		9,488,081.25	44,993,081.25	44,993,081.25

BOND DEBT SERVICE**Fort Worth, City of (General Obligation Debt)
Refunding of 2012 GPB's**

<i>Period Ending</i>	<i>Principal</i>	<i>Coupon</i>	<i>Interest</i>	<i>Debt Service</i>	<i>Annual Debt Service</i>
03/01/2023	8,185,000	5.000%	1,710,477.78	9,895,477.78	
09/01/2023			993,375.00	993,375.00	
09/30/2023					10,888,852.78
03/01/2024	8,655,000	5.000%	993,375.00	9,648,375.00	
09/01/2024			777,000.00	777,000.00	
09/30/2024					10,425,375.00
03/01/2025	8,620,000	5.000%	777,000.00	9,397,000.00	
09/01/2025			561,500.00	561,500.00	
09/30/2025					9,958,500.00
03/01/2026	8,590,000	5.000%	561,500.00	9,151,500.00	
09/01/2026			346,750.00	346,750.00	
09/30/2026					9,498,250.00
03/01/2027	8,550,000	5.000%	346,750.00	8,896,750.00	
09/01/2027			133,000.00	133,000.00	
09/30/2027					9,029,750.00
03/01/2028	5,320,000	5.000%	133,000.00	5,453,000.00	
09/30/2028					5,453,000.00
	47,920,000		7,333,727.78	55,253,727.78	55,253,727.78