

## City of Deer Park

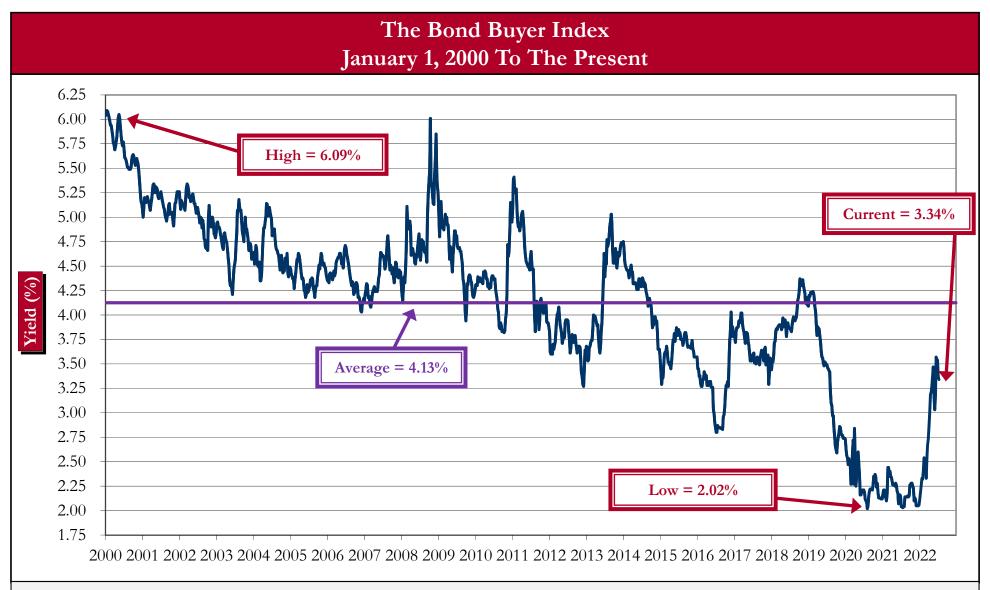
# Overview of Potential Refunding Opportunity for Debt Service Savings

August 2, 2022





## Overview of Current Bond Market - Bond Buyer Index



The Bond Buyer Index is published every Thursday. The rate consists of general obligation bonds maturing in 20 years with an average rating equivalent to Moody's "Aa2" and S&P's "AA."



## **Historical Refunding Results**

#### Summary of City's Bond Refunding Strategies

Summary of In	nterest Cost Savings Since 2008		
		Principal	
		Amount	
Issue	Series Refunded	Refunded	<b>Total Savings</b>
General Obligation Refunding Bonds, Series 2008	1997 GO, 1997 CO	\$ 4,470,000	\$ 268,462
General Obligation Refunding Bonds, Series 2010	1997, 2000, 2001	6,375,000	429,443
General Obligation Refunding Bonds, Series 2011	2002A	3,460,000	528,786
General Obligation Refunding Bonds, Series 2012	2005	4,525,000	485,421
General Obligation & Refunding Bonds, Series 201	2002, 2005	2,025,000	213,559
Limited Tax Refunding Bonds, Series 2016	2007 C/O, 2007 Bonds	6,480,000	710,601
Limited Tax Refunding Bonds, Series 2019	2010	4,825,000	690,125
Limited Tax Refunding Bonds, Series 2020	2011 CO, 2012 CO, 2012	7,280,000	700,016
Limited Tax Refunding Bonds, Series 2021	2013	5,750,000	641,772

Grand Total: \$ 45,190,000 \$ 4,668,185

Since 2008, the City's debt management bond refunding strategies have generated \$4,668,185 of savings for City taxpayers!





## Summary of Callable Bonds Outstanding

#### Summary of City's Call Provisions on Outstanding Bond Issues

City of Deer Park - Summary of Callable Bonds Outstanding - As of July 1, 2022							
		Principal		Principal			Coupons:
		Amount		Amount	Callable	Final	Callable
Issue Description	Type	Outstanding	Call Date	Callable	Maturities	Maturity	Maturities
General Obligation Refunding Bonds, Series 2011	City	\$ 275,000	Non-Callable	-	-	2023	-
General Obligation and Refunding Bonds, Series 2014	City	1,655,000	03/15/2023	1,380,000	2024-2034	2034	3.000% - 4.000%
Certificates of Obligation, Series 2014	City	4,705,000	03/15/2023	4,360,000	2024-2034	2034	3.000% - 4.000%
Certificates of Obligation, Series 2015	City	2,420,000	Non-Callable	-	-	2025	-
Certificates of Obligation, Series 2015-A	City	5,630,000	03/15/2024	4,980,000	2025-2035	2035	3.000% - 3.500%
Certificates of Obligation, Series 2016	DPCDC	2,915,000	Anytime	2,915,000	2022-2026	2026	1.590%
Limited Tax Refunding Bonds, Series 2016	City	4,135,000	03/15/2026	975,000	2027	2027	4.000%
Certificates of Obligation, Series 2016A	City	5,790,000	03/15/2026	4,535,000	2027-2036	2036	3.000% - 4.000%
Certificates of Obligation, Series 2017	DPCDC	915,000	Anytime	915,000	2024	2024	1.890%
Certificates of Obligation, Series 2017-A	City	4,310,000	03/15/2026	3,345,000	2037	2037	3.000%
Certificates of Obligation, Series 2018	City	5,585,000	03/15/2028	4,030,000	2029-2038	2038	3.250% - 3.500%
Limited Tax Refunding Bonds, Series 2019	City	3,460,000	03/15/2029	480,000	2030	2030	4.000%
Certificates of Obligation, Series 2019	City	3,765,000	03/15/2029	2,500,000	2031-2039	2039	3.000% - 4.000%
Limited Tax Refunding Bonds, Series 2020	City	5,545,000	03/15/2030	1,100,000	2031-2032	2032	3.000%
Certificates of Obligation, Series 2020	City	4,660,000	03/15/2030	2,935,000	2031-2040	2040	3.000%
Certificates of Obligation, Series 2021	DPCDC	21,605,000	03/15/2031	16,470,000	2032-2046	2046	3.000% - 4.000%
General Obligation Refunding Bonds, Series 2021	City	20,240,000	03/15/2031	12,865,000	2032-2041	2041	3.000% - 4.000%
Limited Tax Refunding Bonds, Series 2021	City	5,055,000	03/15/2031	1,205,000	2033	2033	4.000%
Totals		\$ 102,665,000		\$ 64,990,000			

The City currently has \$64,990,000 of existing bonds eligible to be repaid/refinanced prior to final maturity, of which \$14,550,000 are callable within the next 3 years.





### Bonds to be Refunded\*

#### Summary of Potential Bonds to be Refunded

	Maturity		Principal	Call	Interest
Series	Date	_	Amount *	Date/Price	Rate
Certificates of Obligation	3/15/2024		\$310,000	3/15/2023 @ 100	3.000%
Series 2014	3/15/2025		320,000	3/15/2023 @ 100	3.500%
	3/15/2026		335,000	3/15/2023 @ 100	3.500%
	3/15/2027		350,000	3/15/2023 @ 100	3.500%
	3/15/2028		430,000	3/15/2023 @ 100	4.000%
	3/15/2029		445,000	3/15/2023 @ 100	4.000%
	3/15/2030		460,000	3/15/2023 @ 100	4.000%
	3/15/2031		400,000	3/15/2023 @ 100	4.000%
	3/15/2032		420,000	3/15/2023 @ 100	4.000%
	3/15/2033		435,000	3/15/2023 @ 100	4.000%
	3/15/2034		455,000	3/15/2023 @ 100	4.000%
General Obligation and Refunding	3/15/2024		795,000	3/15/2023 @ 100	3.000%
Bonds, Series 2014	3/15/2025	(a)	50,000	3/15/2023 @ 100	3.500%
	3/15/2026	(a)	50,000	3/15/2023 @ 100	3.500%
	3/15/2027	(a)	55,000	3/15/2023 @ 100	3.500%
	3/15/2028	(a)	55,000	3/15/2023 @ 100	4.000%
	3/15/2029	(a)	55,000	3/15/2023 @ 100	4.000%
	3/15/2030	(a)	60,000	3/15/2023 @ 100	4.000%
	3/15/2031	(a)	60,000	3/15/2023 @ 100	4.000%
	3/15/2032	(a)	65,000	3/15/2023 @ 100	4.000%
	3/15/2033	(a)	65,000	3/15/2023 @ 100	4.000%
	3/15/2034	(a)	70,000	3/15/2023 @ 100	4.000%
	Totals:		\$5,740,000		

<sup>•</sup> Preliminary, subject to change. Based on current federal tax law, represents the City's debt obligations that can be refunded on a tax-exempt basis on or after December 15, 2021.

<sup>(</sup>a) Represents a Term Bond maturing in 2027, 2030 and 2034.





## **Debt Service Requirements**

#### Estimated Debt Service Requirements and Interest Cost Savings

		Less: Debt	Plus: The S	Series 2022	Total	
Fiscal Year	<b>Current Total</b>	Service on the	Refundin	ng Bonds	Debt	Estimated
<b>Ending (9/30)</b>	Debt Service (a)	Refunded Bonds*	Principal*	Interest (b)	Service	Savings (c)
2022	\$10,929,933		_		\$10,929,933	
2023	12,389,869	\$212,750		195,438	12,372,557	
2024	12,454,017	1,301,175	\$1,040,000	239,500	12,432,342	\$21,675
2025	11,372,300	543,125	320,000	205,500	11,354,675	17,625
2026	10,934,634	544,913	335,000	189,125	10,913,847	20,788
2027	10,757,843	551,088	360,000	171,750	10,738,505	19,338
2028	9,894,474	614,300	445,000	151,625	9,876,799	17,675
2029	9,885,568	609,600	460,000	129,000	9,864,968	20,600
2030	9,882,555	609,200	485,000	105,375	9,863,730	18,825
2031	9,464,436	529,600	430,000	82,500	9,447,336	17,100
2032	9,466,523	535,700	455,000	60,375	9,446,198	20,325
2033	8,937,131	531,000	475,000	37,125	8,918,256	18,875
2034	8,315,299	535,500	505,000	12,625	8,297,424	17,875
2035	7,777,385				7,777,385	
2036	7,219,873				7,219,873	
2037	6,706,790				6,706,790	
2038	6,380,384				6,380,384	
2039	5,846,206				5,846,206	
2040	5,550,656				5,550,656	
2041	5,216,475				5,216,475	
2042	3,713,675				3,713,675	
2043	2,414,388				2,414,388	
2044	2,414,388				2,414,388	
2045	2,416,463					
2046	2,415,538					
2047	1,037,500				1,037,500	
2048	1,037,838				1,037,838	
<b>Totals</b>	\$194,832,136	\$7,117,950	\$5,310,000	\$1,579,938	\$189,772,124	\$210,700

<sup>\*</sup> Preliminary, subject to change.

<sup>(</sup>a) Includes the estimated results of the City's General Obligation Bonds, Series 2022 and Certificates of Obligation, Series 2022. Also includes the debt service requirements paid by the Waterworks and Sewer System and the Community Development Corporation.

<sup>(</sup>b) Interest estimated at current market taxexempt interest rates, for illustrative purposes only.

<sup>(</sup>c) Includes estimated transaction costs and any necessary debt service fund transfers.

Present Value Savings: 3.150%





### **Tentative Schedule of Events**

August - 2022						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

September - 2022							
S	M	T	W	T	F	S	
				1	2	3	
4	5	6	7	8	9	10	
11	12	13	14	15	16	17	
18	19	20	21	22	23	24	
25	26	27	28	29	30		

October - 2022						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

	November - 2022						
S	M	T	W	T	F	S	
		1	2	3	4	5	
6	7	8	9	10	11	12	
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	
27	28	29	30				

December - 2022							
S	M	T	W	T	F	S	
				1	2	3	
4	5	6	7	8	9	10	
11	12	13	14	15	16	17	
18	19	20	21	22	23	24	
25	26	27	28	29	30	31	

#### \$5,310,000\* Limited Tax Refunding Bonds, Series 2022

Date	Action	Role
Tuesday, August 2, 2022	City Council Meeting	City, FA, BC
	Review Schedule of Events, Plan of Finance and	
	Approve Parameter Ordinance	
Monday, September 19, 2022	First Draft of Preliminary Official Statement ("POS")	FA, BC
Monday, October 3, 2022	Second Draft of POS	City, FA, BC
Friday, October 14, 2022	Third Draft of POS	City, FA, BC, UW
Week of October 17, 2022	Rating Agency and Diligence Calls	City, FA, BC, UW
Monday, October 24, 2022	Final Draft of POS	City, FA, BC, UW
Monday, November 7, 2022	Print/Distribute POS	FA
Week of November 14, 2022	Bond Sale - Lock in Interest Rates	City, FA, BC, UW
	Approval of Bond Sale by Pricing Officer	
Tuesday, December 20, 2022	Closing/Delivery	City, FA, BC, UW

#### **PARTICIPANTS**

City – City of Deer Park

FA – BOK Financial Securities, Inc.

BC – Bracewell LLP

UW - Underwriters

Preliminary, subject to change.