# 2020 GO Bond Program and Refunding

June 9<sup>th</sup>, 2020



#### Proposed 2020 General Obligation Bonds



- Proposition A \$14,030,000 for the design and reconstruction of Keller Springs and Airport Parkway
  - Engineering Contracts have been awarded for both projects with the anticipation that Keller Springs would begin construction in FY21
- Proposition C \$365,000 for the design of improvements to the Addison Athletic Club
- Proposition D \$140,000 for the boiler replacement at the Addison Athletic Club and HVAC and roof design at the Addison Athletic Club
  - Boiler replacement is complete, Council approved a reimbursement resolution for the project in December 2019
- Proposition E \$600,000 for traffic control systems
- Total \$15,135,000

### 2020 GO Bonds Tax Rate Impact



			20	20 GO's Per		2020 GO's		
Tax Rate Impact	Total		<b>Bond Election</b>		Projected		Savings (Deficit)	
<b>Proposition A</b>	\$	0.0353	\$	0.0222	\$	0.0185	\$	0.0037
<b>Proposition B</b>	\$	0.0450	\$	-	\$	-	\$	-
<b>Proposition C</b>	\$	0.0100	\$	0.0002	\$	0.0003	\$	(0.0001)
<b>Proposition D</b>	\$	0.0113	\$	0.0006	\$	0.0005	\$	0.0001
<b>Proposition E</b>	\$	0.0015	\$	0.0015	\$	0.0013	\$	0.0002
Totals	\$	0.1031	\$	0.0245	\$	0.0206	\$	0.0039
	Savings Compared to Bond Election Projections							15.83%

#### 2020 Refunding Opportunities



- Hilltop Securities, our Financial Advisor, has performed an analysis of our debt portfolio to determine if any refunding opportunities are available.
- Based on that analysis, the 2012 GO Bonds (Tax Exempt) and 2013B CO Bonds (Taxable) are candidates to be refunded.
- The 2012 GO Bonds and 2013 CO Bonds are not callable until 2022 and 2023, respectively.
- Due to the Tax Cuts and Jobs Act of 2017, refunding tax exempt debt that is not currently callable must be done so on a taxable basis.

#### 2020 Refunding Analysis

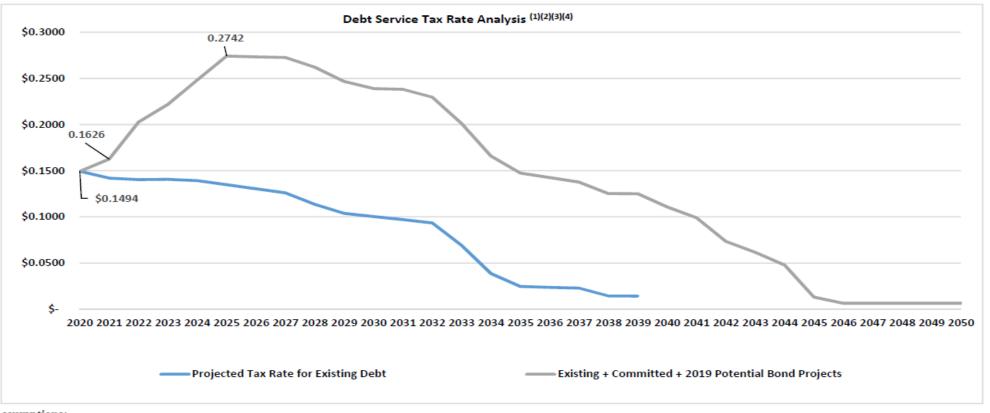


- Tax Rate Savings = .15 of onePenny on the tax rate
- All in True Interest Cost = 2.39%
- Net Present Value Savings as a % of Refunding = 6.50%
- Net Present Value Savings
- = \$795,088
- Total Savings = \$938,785

	Prior Debt	Refunded Debt	
Date	Service	Service	Savings
9/30/2021	559,031.26	489,208.46	69,822.80
9/30/2022	559,031.26	488,339.50	70,691.76
9/30/2023	1,446,281.26	1,372,972.00	73,309.26
9/30/2024	1,503,156.26	1,429,134.50	74,021.76
9/30/2025	1,510,906.26	1,437,952.00	72,954.26
9/30/2026	1,505,906.26	1,435,161.75	70,744.51
9/30/2027	1,508,156.26	1,435,760.00	72,396.26
9/30/2028	1,507,406.26	1,434,590.75	72,815.51
9/30/2029	1,503,656.26	1,431,934.00	71,722.26
9/30/2030	1,506,656.26	1,432,690.00	73,966.26
9/30/2031	1,509,906.26	1,436,365.50	73,540.76
9/30/2032	1,503,640.63	1,432,898.00	70,742.63
9/30/2033	97,375.00	25,317.50	72,057.50
Total	16,221,109.49	15,282,323.96	938,785.53

#### **Analysis and Assumptions**





#### Assumptions:

- (1) Future Taxable Assessed Values assume 3.5% growth for FY 2021, 0% growth for FY's 2022 and 2023, 1% growth for FY 2024 and 3.5% growth from FY's 2025 through 2038.
- (2) Tax Collection Percentage: 96.5%
- (3) Interest Rate Assumptions:
  - 2020 10 Yr. Sale assume 1.57% (current tax-exempt rates plus .25%)
  - 2020 20 Yr. Sales assume 2.48% (current tax-exempt rates plus .25%)
  - 2021 Sales assume 4.00%
  - 2022 Sales and beyond assume 5.00%
- (4) Existing Debt includes the projected savings from the Taxable Refunding of the Town's Series 2012 & 2013B GO's. Estimated NPV Savings is about \$795,087.51 or 6.50% and estimated All-In TIC is about 2.39%.

#### Timeline



- June 9<sup>th</sup> Present plan to the Council
- June 19<sup>th</sup> Provide draft of Preliminary Official Statement to Ratings Agencies
- Week of June 29<sup>th</sup> Ratings calls
- July 15<sup>th</sup> Receive ratings
- July 30<sup>th</sup> Distribute Preliminary Official Statement to potential purchasers
- August 11<sup>th</sup> Hold competitive sale and award the bonds
- September 10<sup>th</sup> Receive proceeds from bond sale

## Questions



