## Cambrian School District

## Fiscal Stewardship: Savings from Refinancing Series 2014 Measure I Bonds



Cambrian School
District
Exploring Infinite Possibilities for Learning

Government
Financial Services
Joint Powers Authority

May 2, 2024
Presented by Lori Raineri

## Agenda

Bond Sale Process

- Bond Sale Results
- Updated Debt Portfolio
- Note Re: Measure R
- For Reference


## Several GFOA Best Practices Utilized

- Government Finance Officers Association (GFOA):
- Evaluated Refunding Municipal Bonds
- Competitive Process to Select Underwriter/Bank
- Evaluated and Selected Credit Rating Agencies
- Managed the Cost of Debt Issuance
- Call Features Incorporated into New Issuance
- Use of Independent Public Finance Consultant


## Credit Rating Process

- In preparation for the sale of bonds, the bonds were evaluated for a credit rating by one of the main credit rating agencies:


## S\&P Global Ratings

S\&P maintained rating of "AA-" for District's Bonds.

- The following reasons were cited:
- Very diverse tax base within Santa Clara County supported by a strong residential tax base and healthy wealth and income indicators;
- Supplemental revenue diversity in the form of leases and state aid;
- Good institutional policies and fiscal practices; and

- Moderate-to-high overall net debt burden with limited pension budgetary pressures.


## Agenda

$\checkmark$ Bond Sale Process
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## 16 Firms Bid From Across the U.S. <br> (the most we've seen in the last 20 years)



## Bid Results



[^0]
## District's Remarkable Competitive Sale Record

| Einancings | Number <br> of Bids | Winning Bidder |
| :--- | :---: | :--- |

## > \$4 Million in Total Taxpayer Savings



Pre-refinancing debt service was estimated, based on "AA-" MMD rates as of February $9,2024+30-50$ bp with assumed April 18,2024 issuance of refinancing bonds.

## Present Value Savings Exceeded Threshold



Projected savings based on "AA-" rated public offering as of February 9, $2024+30-50 \mathrm{bp}$, and savings were net of estimated issuance costs ( $\$ 175,000$ ) and negative arbitrage $[\$ 205,605$ ). Actual savings were net of issuance costs $(\$ 159,989)$ and negative arbitrage $[(\$ 234,275)$. Values rounded.

## \$5.5 Million of Taxpayer Savings from Refinancing Measure G and Measure I Bonds



[^1]
## Agenda

$\checkmark$ Bond Sale Process
$\checkmark$ Bond Sale Results

- Updated Bond Portfolio
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- For Reference


## Outstanding Bonds

Outstanding General Obligation Bonds

| Measure | Series | Year of Sale | Issuance Amout | Issuance <br> Type | Outstanding Principal as of May 1, 2024 | Final Maturity Year | Next Call Date | Callable <br> Principal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| G-2002 | A | 2003 | \$15,524,912 | New \$ | \$419,912 | 2028 | $\mathrm{n} / \mathrm{a}$ | \$0 |
|  | B | 2005 | \$5,450,032 | New \$ | \$3,235,032 | 2035 | $\mathrm{n} / \mathrm{a}$ | \$0 |
|  | 2014 Rfg | 2014 | \$1,415,000 | Refi | \$385,000 | 2025 | Jul 1, 2024 | \$200,000 |
|  | 2022 Rfg | 2022 | \$4,620,000 | Refi | \$3,960,000 | 2025 | $\mathrm{n} / \mathrm{a}$ | \$0 |
|  |  |  |  | Measure G: | \$7,999,944 |  |  | \$200,000 |
| 1-2014 | 2014 | 2014 | \$39,000,000 | New \$ | \$655,000 | 2024 | $\mathrm{n} / \mathrm{a}$ | \$0 |
|  | 2024 Rfg | 2024 | \$31,185,000 | Refi | \$31,185,000 | 2039 | Aug 1,2033 | \$18,650,000 |
|  |  |  |  | Measure I: | \$31,840,000 |  |  | \$18,650,000 |
| R-2020 | 2021 | 2021 | \$15,000,000 | New \$ | \$11,350,000 | 2050 | Aug 1, 2030 | \$11,350,000 |
|  | 2022 | 2022 | \$38,680,000 | New \$ | \$38,430,000 | 2052 | Aug 1, 2030 | \$37,630,000 |
| Measure R: |  |  |  |  | \$49,780,000 |  |  | \$48,980,000 |
|  |  |  |  | Total: | \$89,619,944 |  |  | \$67,830,000 |

## $\checkmark$ Portfolio will continue to be monitored for stewardship and compliance

## Agenda

$\checkmark$ Bond Sale Process
$\checkmark$ Bond Sale Results
$\checkmark$ Updated Bond Portfolio
Note Re: Measure R

- For Reference


## Note Re: Measure R

- Today’s Board meeting agenda includes consideration of resolution authorizing the County to levy 2024-25 property taxes based on an estimated debt service schedule
- By end of May: issuance schedule confirmed
$\checkmark$ Late Summer: sale / closing of Series 2024 Bonds



## Any Questions?



## Agenda

$\checkmark$ Bond Sale Process
$\checkmark$ Bond Sale Results
$\checkmark$ Updated Bond Portfolio
$\checkmark$ Note Re: Measure R
$\rightarrow$ For Reference

## For Reference

$\checkmark$ Additional Information Regarding Bond Sale Process and Results
$\checkmark$ March 7, 2024 Presentation included (the Board also received a brief refresher presentation on March 21)

## Bond Sale Process

## OVERVIEW REPORT

| Issuer | State | Issue Size | Sale Date |
| :---: | :---: | :---: | :---: |
| Cambrian School District | CA | $\$ 32,035,000$ | $04 / 03 / 2024$ |
| Issue Description |  | Moody's/S\&P/Fitch/Kroll | Sale Time |
| 2024 General Obligation Refunding Bonds | Due Date | First Int Date | $8: 35 \mathrm{AM}$ PDST |
| Dated Date | $08 / 01 / 2025$ Thru $08 / 01 / 2039$ | $02 / 01 / 2025$ | Delivery |
| $04 / 18 / 2024$ | Bank Qualified |  |  |
| Bid Award |  | No |  |
| Low TIC - Dated Date excluding Accrued Int |  |  |  |

- Competitive bidding on April 3rd, with bids due at 8:35 a.m.
- Internet bidding platform "Parity":
- Used to notify potential bidders and to accept bids.
- Also posted in The Bond Buyer industry newspaper.
- Any bank or underwriter was allowed to bid.
- Bidding allowed within flexible parameters.
$\checkmark$ More competition $\rightarrow$ better results for the District


## Only Competitive Sale in California During Week of April 1st

## REFINITIV* TM3



## Range of Bidders Experience



## Lower Interest Rates $\rightarrow$ Savings



[^2]
## Lower Issuance Costs $\rightarrow$ Savings

|  | Pre-Sale <br> Estimate | Actual | Difference |
| ---: | ---: | ---: | ---: |
| Sources of Funds |  |  |  |
| GO Bonds Issued | $\$ 32,520,000$ | $\$ 31,185,000$ | $(\$ 1,335,000]$ |
| Premium | $\$ 2,570,409$ | $\$ 3,632,642$ | $\$ 1,062,233$ |
| Sources | $\$ 35,090,409$ | $\$ 34,817,642$ | $[\$ 272,767]$ |
|  |  |  |  |

Uses of Funds

| Escrow Deposit | \$34,585,201 | \$34,589,393 | \$4,192 |  |
| :---: | :---: | :---: | :---: | :---: |
| Underwriter's Discount | \$325,200 | \$68,260 | [\$256,940] | \$271,951 less in issuance costs |
| Bond Insurance | \$0 | \$0 | \$0 |  |
| Other Costs | \$175,000 | \$159,989 | [\$15,011] |  |
| Rounding | \$5,008 | \$0 | [\$5,008) |  |
| Total Uses | \$35,090,409 | \$34,817,642 | [\$272,767] |  |

$\checkmark$ Lower total issuance expenses costs = Higher Savings

## Projected Average Annual Tax Levy Savings = \$1.95 Per \$100K of AV

\$1.95 in Projected Annual Tax Levy Savings per \$100,000 of AV from 2024-25 to


[^3]
## Cambrian School District

# Fiscal Stewardship: Refinancing Opportunity 



Cambrian School
District
Exploring Infinite Possibilities for Learning


Government Financial Services

Joint Powers Authority

## Agenda

- Review of Bond Measures and Issuances
- Opportunity to Refinance Measure I Bonds
- Savings Analysis
- Refunding Bond Issuance Details
- For Reference


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## Bond Election History

General Obligation Bond Elections

| Date | Measure | Amount | Bequired | Beceived | Bonds <br> Issued | Remaining Authorization |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nov 5, 2002 | G | \$20,975,000 | 55.0\% | 73.8\% | \$20,974,944 | \$56 |
| Jun 3, 2014 | 1 | \$39,000,000 | 55.0\% | 72.5\% | \$39,000,000 | \$0 |
| Nov 3, 2020 | R | \$88,000,000 | 55.0\% | 61.2\% | \$53,680,000 | \$34,320,000 |

## $\checkmark \$ 34.32$ million of remaining Measure $R$ authorization



## Outstanding Bonds

## Outstanding General Obligation Bonds

| Measure | Series | Year of Sale | Issuance <br> Amount | Issuance Type | Outstanding Principal as of Mar 1, 2024 | Final Maturity Year | Next Call Date | Callable <br> Principal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| G-2002 | A | 2003 | \$15,524,912 | New | \$419,912 | 2028 | $\mathrm{n} / \mathrm{a}$ | \$0 |
| G-2002 | B | 2005 | \$5,450,032 | New | \$3,235,032 | 2035 | n/a | \$0 |
| G-2002 | 2014 Rfg | 2014 | \$1,415,000 | Rfg | \$385,000 | 2025 | Jul 1, 2024 | \$200,000 |
| G-2002 | 2022 Rfg | 2022 | \$4,620,000 | Rfg | \$3,960,000 | 2025 | n / ${ }^{\text {a }}$ | \$0 |
|  |  |  | Total Measure G: |  | \$7,999,944 |  |  | \$200,000 |
| 1-2014 | 2014 | 2014 | \$39,000,000 | New | \$34,920,000 | 2039 | Jul 1, 2024 | \$34,265,000 |
|  |  |  | Total Measure I: |  | \$34,920,000 |  | - | \$34,265,000 |
| R-2020 | 2021 | 2021 | \$15,000,000 | New | \$11,350,000 | 2050 | Aug 1, 2030 | \$11,350,000 |
| R-2020 | 2022 | 2022 | \$38,680,000 | New | \$38,430,000 | 2052 | Aug 1, 2030 | \$37,630,000 |
|  |  |  | Total Measure R: |  | \$49,780,000 |  |  | \$48,980,000 |
|  |  |  | Total: |  | \$92,699,944 |  |  | \$83,445,000 |

## \$1.44 Million of Taxpayers Savings from Refinancing Measure G Bonds



[^4]
## Measure I-

## More \$ for School Facilities and Less Interest Cost

Issuances, Proceeds, \& Debt Service

Measure I Results were Better Than Projected - \$937,500 More for Projects and \$35.2 Million Less in Repayment Costs for Taxpayers


Pre-election estimate is scenario presented to the Board for approval of election and basis for tax rate statement provided to voters. Actual results from Official Statement. Values rounded.

## Agenda

$\checkmark$ Review of Bond Measures and Issuances
Opportunity to Refinance Measure I Bonds

- Savings Analysis
- Refunding Bond Issuance Details
- Measure R, Series 2024 Bonds
- For Reference



## Agenda

$\checkmark$ Review of Bond Measures and Issuances

- Opportunity to Refinance Measure I Bonds

Savings Analysis

- Refunding Bond Issuance Details
- Measure R, Series 2024 Bonds
- For Reference



## Series 2014 GO Bonds Prepayment Provisions

## Redemption Provisions

Optional Redemption. The Bonds maturing on or before July 1, 2024, are not subject to redemption prior to their respective stated maturity dates. The Bonds maturing on and after July 1, 2025, are subject to redemption prior to their respective stated maturity dates, at the option of the District, from any source of available funds, as a whole or in part on any date on or after July 1,2024 , at a redemption price equal to $100 \%$ of the principal amount thereof to be redeemed (without premium), together with accrued interest to the date fixed for redemption.

MATURITY SCHEDULES
\$39,000,000
CAMBRIAN SCHOOL DISTRICT
GENERAL OBLIGATION BONDS, ELECTION OF 2014, SERIES 2014

| Maturity Date July 1 |  | Principal Amount | Interest Rate | Yield | Price | CUSIP ${ }^{+}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2015 | \$ | 2,450,000 | 2.000 \% | 0.120 \% | 101.450 | 132123LM0 |
| 2018 |  | 45,000 | 5.000 | 0.820 | 115.493 | 132123LQ1 |
| 2019 |  | 125,000 | 5.000 | 1.100 | 118.081 | 132123LR9 |
| 2020 |  | 210,000 | 5.000 | 1.400 | 119.893 | 132123LS7 |
| 2021 |  | 305,000 | 5.000 | 1.680 | 121.165 | 132123LT5 |
| 2022 |  | 415,000 | 5.000 | 1.920 | 122.136 | 132123LU2 |
| 2023 |  | 530,000 | 5.000 | 2.120 | 122.940 | 132123LV0 |
| 2024 |  | 655,000 | 5.000 | 2.270 | 123.802 | 132123LW8 |
| 2025 |  | 795,000 | 5.000 | 2.390 C | 122.622 | 132123LX6 |
| 2026 |  | 940,000 | 5.000 | 2.520 C | 121.359 | 132123LY4 |
| 2027 |  | 1,105,000 | 3.750 | 3.000 C | 106.308 | 132123LZ1 |
| 2028 |  | 1,270,000 | 5.000 | 2.720 C | 119.445 | 132123MA5 |
| 2029 |  | 1,460,000 | 5.000 | 2.860 C | 118.127 | 132123MB3 |
| 2030 |  | 1,665,000 | 5.000 | 2.940 C | 117.382 | 132123MC1 |
| 2031 |  | 1,890,000 | 5.000 | 3.020 C | 116.642 | 132123MD9 |
| 2032 |  | 2,130,000 | 5.000 | 3.080 C | 116.091 | 132123ME7 |
| 2033 |  | 2,390,000 | 5.000 | 3.130 C | 115.634 | 132123MF4 |
| 2034 |  | 2,675,000 | 5.000 | 3.180 C | 115.179 | 132123MG2 |
| 2035 |  | 2,980,000 | 3.500 | 3.710 | 96.973 | 132123MH0 |
| 2036 |  | 3,265,000 | 3.500 | 3.760 | 96.154 | 132123MJ6 |
| 2037 |  | 3,570,000 | 3.625 | 3.800 | 97.344 | 132123MK3 |
| 2038 |  | 3,895,000 | 3.625 | 3.830 | 96.815 | 132123ML1 |
| 2039 |  | 4,235,000 | 3.625 | 3.850 | 96.423 | 132123MM9 |

## $\$ 34.265$ million of callable Bonds



## Lower Interest Rates $\rightarrow$ Savings Opportunity



[^5]
## Estimated \$32.52 Million of Refunding Bonds

Sources:

| Bond Proceeds: |  |
| :--- | ---: |
| Par Amount | $32,520,000.00$ |
| Premium | $2,570,408.80$ |
|  | $35,090,408.80$ |

Uses:
Refunding Escrow Deposits:
Cash Deposit
1.07

SLGS Purchases
$34,585,200.00$
$34,585,201.07$
Delivery Date Expenses:
Cost of Issuance $175,000.00$
Underwriter's Discount
$\begin{array}{r}325,200.00 \\ \hline 500,200.00\end{array}$
Other Uses of Funds:
Additional Proceeds
5,007.73
$35,090,408.80$

## Estimated Total Savings = \$2.49 Million



Refinancing debt service is estimated, based on "AA-" MMD rates as of February 9, 2024 +30-50bp with assumed April 18 , 2024 issuance of refinancing bonds.

## Estimated Present Value Savings = \$1.98 Million



Projected savings based on "AA-" rated public offering as of February 9, 2024 +30-50bp. Savings are net of estimated issuance costs (\$175,000) and negative arbitrage $[\$ 205,605)$. Values rounded.

## Bond Tax Levies

- Bond tax rate $\approx$ debt service $\div$ assessed value
- Each property pays its share of the debt service for the bonds issued based on its individual assessed value (not market value)



## Historical Assessed Value



## Projected Assessed Value

Different AV Assumptions Based on the AV Types Lead to Moderate

## Assessed Value



Historical assessed value [AV) provided by the Santa Clara County Auditor-Controller's Office. The District's total AV is comprised of net local secured, net unsecured, and other (utility \& homeowners exemption). As homeowners exemption \& unsecured components are relatively small and tend to be subject to less predictable volatility, the AV focuses on net local secured.

## Estimated Average Annual Tax Levy Savings = \$1.21 Per \$100K of AV



Pre-election estimate is scenario presented to the Board for approval of election and basis for tax rate statement provided to voters. Actual levies provided by Santa Clara Co. Future tax levies are based on County's collection methodology which consists of current Fiscal Year debt service plus a reserve equal to the payment due during the first half of the following Fiscal Year, less previously collected reserve. Levies based on an assumed $5 \%$ annual increase in net local secured AV, while all other types of AV are assumed to remain unchanged, and based on assumed unitary revenue of $0.75 \%$ of debt service \& reserve [ $1.2 \%$ historical average since 2013-14], other revenue of $0.05 \%$ of debt service \& reserve [ $0.09 \%$ historical average since $2013-14$ ], $5 \%$ additional reserve account receipts [ $7.1 \%$ historical average since 2013-14], and $\$ 1,500$ annual paying agent fees [equal to 2023-24 fee]. Tax levies are per $\$ 100,000$ of assessed value. Values rounded.

## Agenda

$\checkmark$ Review of Bond Measures and Issuances

- Opportunity to Refinance Measure I Bonds
$\checkmark$ Savings Analysis
$\rightarrow$ Refunding Bond Issuance Details
- For Reference


## Sale Methods

- Competitive Process - auction

- Negotiated Process - sale to pre-selected underwriter or lender/investor

$\checkmark$ The Government Finance Officers Association (GFOA) recommends that "issuers should sell their debt using a method of sale that is most likely to achieve the lowest cost of borrowing, while considering both short-range and long-range implications for taxpayers and ratepayers


## Recommended Bond Sale Process

- Recommendation: competitive bid process.
- Considering GFOA best practice Selecting and Managing the Method of Sale of Bonds (March 2021)
- Based on:
- Rating of the bonds is expected to be in at least the single-A category (District's existing bonds are rated "AA-").
- The bonds are general obligation bonds secured by the full faith and credit of the District's tax base.
- The bonds do not include features requiring extensive explanation to the bond market.
- The District is well known and frequently in the market.*


## Primary Legal Documents

Board Resolution. authorizes bonds and signing of documents within parameters (bond amount, interest rate, etc.)

- Form of Bond Purchase Agreement. the underwriter purchases the bonds from the District and resells them to investors
- Form of Preliminary Official Statement. discloses important information about the District and financing to investors
- Form of Paying Agent Agreement: a bank is assigned responsibility for forwarding principal and interest payments to investors
- Form of Continuing Disclosure Certificate. District provides updates to the bond market annually and if any significant events occur


## Preliminary Official Statement Overview of Disclosure

-Honest and Fair Dealing
Disclose all "material" facts


Heightened Securities and Exchange Commission scrutiny


- Marketing

Present and future


## It is Important to Review the Disclosure

Securities and Exchange Commission:
"In authorizing the issuance of securities and related disclosure documents, a public official may not authorize disclosure that the official knows to be false; nor may a public official authorize disclosure while recklessly disregarding facts that indicate that there is a risk that the disclosure may be misleading."

## Tips for Reviewing the Disclosure

- In reviewing the Preliminary Official Statement:
- Format is based on the industry standard, for the convenience of the primary audience -- investors.
- Providing too much information can obscure important points; however, omitting information which might be material to an investment decision would be disastrous.
- It is better to bring something to our attention, so that it can be considered and discussed, rather than assume that we've already thought of it.


## Next Steps 2024 Refunding Bonds (Measure I)

- Today's Board meeting
- Information presentation
- March 21, 2024 Board meeting
- Board considers adoption of resolution authorizing issuance of Refunding Bonds
- April 3, 2024
- Sale of Refunding Bonds
- April 18, 2024
- Closing: Proceeds deposited with escrow agent
- May 2, 2024 Board meeting
- Presentation regarding results of sale of Refunding Bonds
- July 17, 2024
- General Obligation Bonds, Election of 2014, Series 2014 bondholders redeemed


## Any Questions?



## Agenda

$\checkmark$ Review of Bond Measures and Issuances
$\checkmark$ Opportunity to Refinance Measure I Bonds
$\checkmark$ Savings Analysis
$\checkmark$ Refunding Bond Issuance Details
$\rightarrow$ For Reference

## For Reference

Estimated Costs of Issuance Detail
$\checkmark$ Good Faith Estimates
$\checkmark$ Bond Portfolio - Dashboard Summary
$\checkmark$ Bond Issuance History

- Additional Information Regarding Assessed Value


## Estimated Costs of Issuance Detail

| Cambrian School District |  |
| :---: | :---: |
| [Santa Clara County, California] |  |
| 2024 General Obligation Refunding Bonds |  |
| Estimated Costs of Issuance |  |
| Description | Total |
| - Parker Covert LLP, Bond Counsel and Disclosure Counsel |  |
| Bond Counsel Services and Expenses: | \$19,800.00 |
| Disclosure Counsel Services and Expenses: | \$19,800.00 |
| - Government Financial Services Joint Powers Authority, Public Finance Consultant |  |
| Professional Services and Expenses: | \$75,000.00 |
| - Standard \& Poor's Rating Service, Rating Agency |  |
| Professional Services: | \$35,000.00 |
| - Other Issuance Expenses (break out listed below) |  |
| Zions Bancorporation, National Association, Paying Agent |  |
| Acceptance Fee: | \$350.00 |
| First Year's Annual Administration Fee: | \$350.00 |
| COI Fund Administration Fee: | \$250.00 |
| Zions Bancorporation, National Association, Escrow Agent |  |
| Acceptance Fee: | \$250.00 |
| Annual Escrow Fee: | \$500.00 |
| Causey, Demgen \& Moore: Escrow Verification Agent | \$1,750.00 |
| AVIA Printer: | \$1,600.00 |
| California Municipal Statistics, Property Tax Base Data: | \$1,750.00 |
| - Contingency | \$18,600.00 |
| TOTAL COSTS OF ISSUANCE | \$175,000.00 |

## Good Faith Estimates

Good Faith Estimates
Per Government Code 5852.1

Estimates

| True Interest Cost | $3.33 \%$ |
| ---: | ---: |
| Finance Charge $^{1}$ | $\$ 500,200$ |
| Amount of Proceeds $^{2}$ | $\$ 2,793,800$ |
| Total Payment Amount $^{3}$ | $\$ 46,279,660$ |

${ }^{1}$ Finance charge is the sum of all charges and fees paid to third-parties for upfront costs.
${ }^{2}$ Amount of proceeds received is the bond amount less the finance charge and any reserves or capitalized interest funded. ${ }^{3}$ Total payment amount is total debt service plus any finance charges not paid with proceeds.

## Bond Portfolio - Dashboard Summary



Years Remaining

Measure G
11

15
sure $R$
28


Note: years remaining is term to maturity of outstanding bonds

DEBT DASHBOARD

| Remaining Authorization: | $\$ 34,320,056$ |
| :--- | ---: |
| Final Debt Payment: | Aug 1,2052 |

Principal Outstanding


Overall Debt Ratios


Note: ratio of 4.0 to 1 is the State maximum ratio for general obligation
bonds allowed byEducation Code Section 15144.1 . bonds allowed by Education Code Section 15144.1

| Next Refinancing Possibility: | Jul 1,2024 |
| :--- | ---: |
| Next Refinancing Amount: | $\$ 34,465,000$ |



Remaining Authorization


## Bond Issuance History - Measure G

General Obligation Bonds, November 2002 Election, Measure G, \$20,975,000


|  | Debt Service to Principa_Ratios |
| ---: | ---: |
| Debt service of new money issuances to new money principal: | $2.12: 1$ |
| Total debt service after refinancings to new money principal: | $2.05: 1$ |

${ }^{1}$ Series A, Measure G net debt service reflects application of \$25,019 deposited to DebtService Fund;
${ }^{2}$ Series B, Measure G net debt service reflects application of $\$ 791$ deposited to Debt Service Fund;
${ }^{3}$ Series A, Measure GCIBs maturing from 2014-2026 refinanced by 2013 Refunding Bonds, saving taxpayers \$1,141,973;
${ }^{4}$ Series B, Measure GCIBs maturing from 2016-2025 refinanced by 2014 Refunding Bonds, saving taxpayers $\$ 157,134$;
${ }^{5} 2013$ Rfg, Measure G bonds, refinanced by 2022 Refunding Bonds, saving taxpayers $\$ 137,258$
$\checkmark$ Series A (2003), Series B (2005), and 2022 Refunding Bonds Bonds not callable.
$\checkmark 2014$ Refunding Bonds mature July 1, 2025; amount of callable principal $(\$ 200,000)$ insufficient to make refinancing practical.

## Bond Issuance History - Measures I and R

## General Obligation Bonds, June 2014 Election, Measure I, \$39,000,000

| Series | Year of <br> Sale | Bond <br> Type | Issuance - <br> New Money | Issuance - <br> Refinancing | Total Issuance | NetDebt Service at Issuance | Ratio of Debt Service to Principal for Orig Issuance | Outstanding <br> Principal as of <br> Mar 1. 2024 | Final Maturity Year | Able to Call? | Next Call Date | Callable <br> Principal | Weighted <br> Average <br> Callable <br> Coupon | Next Call <br> Premium |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2014 | 2014 | CIBs | \$39,000,000 | \$0 | \$39,000,000 | \$65,642,969 | 1.68 : 1 | \$34,920,000 | 2039 | Yes | Jul 1, 2024 | \$34,265,000 | 4.02\% | 0\% |
|  |  |  | \$39,000,000 | \$0 | \$39,000,000 | \$65,642,969 |  | \$34,920,000 |  |  |  | \$34,265,000 |  |  |
|  |  |  | Debt ser | f new money | Debt Service t suances to new | Principal Ratios money principal: | 1.68: 1 |  |  |  |  |  |  |  |
| General Obligation Bonds, November 2020 Election, Measure R, \$88,000,000 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Series | Year of <br> Sale | $\begin{aligned} & \text { Bond } \\ & \text { Type } \end{aligned}$ | Issuance - <br> New Money | Issuance - <br> Befinancing | Total Issuance | NetDebt <br> Service at <br> Issuance | Service to <br> Principal for <br> Orig_ssuance | Outstanding <br> Principal as of <br> Mar 1,2024 | Final Maturity Year | Able to <br> Call? | $\begin{gathered} \text { Next Ca } \\ \text { Date } \end{gathered}$ | Callable <br> Principal | Average <br> Callable <br> coupon | Next Call <br> Premium |
| 2021 | 2021 | ClBs | \$15,000,000 | \$0 | \$15,000,000 | \$21,602,253 | 1.44 : 1 | \$11,350,000 | 2050 | Yes | Aug 1, 2030 | \$11,350,000 | 2.35\% | 0\% |
| 2022 | 2022 | ClBs | \$38,680,000 | \$0 | \$38,680,000 | \$81,400,238 | $2.10: 1$ | \$38,430,000 | 2052 | Yes | Aug 1, 2030 | \$37,630,000 | 4.34\% | 0\% |
|  |  |  | \$53,680,000 | \$0 | \$53,680,000 | \$103,002,491 |  | \$49,780,000 |  |  |  | \$48,980,000 |  |  |
|  | Debt Service to Principal Ratios |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Debt service of new money issuances to new money principal: 1.92 : 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{1}$ Series 2014, Measure I net debt service reflects application of $\$ 2,214,127$ deposited to DebtService Fund; ${ }^{2}$ Series 2021, Measure R net debt service reflects application of $\$ 5,709$ deposited to Debt Service Fund; <br> ${ }^{3}$ Series 2022, Measure R net debt service reflects application of $\$ 1,616,786$ deposited to DebtService Fund; |  |  |  |  |  |  |  |  |  |  |  |  |  |

$\checkmark 2014$ General Obligation Bonds (Measure I) are candidates for refinancing.

## Historical AV Analysis - 5 Year Periods

Compounded Annual Growth Rate - Secured AV

AV Assumptions Used Result in 4.98\% Annual Growth Rate over 5 Years


Date Range

[^6]
## Historical AV Analysis - 10 Year Periods



Historical data from Santa Clara County Auditor-Controller's office. Net local secured AV is assumed to increase 5\% annually, while all other AV types are assumed to remain unchanged.

## Historical AV Analysis - 15 Year Periods

Compounded Annual Growth Rate - Secured AV

AV Assumptions Used Result in 4.99\% Annual Growth Rate over 15 Years


Historical data from Santa Clara County Auditor-Controller's office. Net local secured $A V$ is assumed to increase $5 \%$ annually, while all other $A V$ types are assumed to remain unchanged.

## Historical AV Analysis - 20 Year Periods



Historical data from Santa Clara County Auditor-Controller's office. Net local secured AV is assumed to increase 5\% annually, while all other AV types are assumed to remain unchanged.


[^0]:    Notes: data from bids received. Subsequent to the bidding, the winning bid was restructured, changıng the True Interest Cost [TIC] from $2.925750 \%$ to $2.925591 \%$.

[^1]:    Savings from Official Statements and sale documents. Values rounded.

[^2]:    Existing rates are the actual "coupon rates" per the Official Statement. Refinancing rates are estimated, based on "AA-" MMD rates as of February 9 , $2024+30-50 b p$. Bonds are callable as of July 1, 2024. Economies of scale could be achieved to reduce issuance costs if the new money issuance of Measure $R$ bonds, planned for September 2024 , were to be combined with the refinancing of the Measure I, Series 2014 bonds.

[^3]:    Pre-election estimate is scenario presented to the Board for approval of election and basis for tax rate statement provided to voters. Actual levies provided by Santa Clara Co. Future tax levies are based on County's collection methodology which consists of current Fiscal Year debt service plus a reserve equal to the payment due during the first half of the following Fiscal Year, less previously collected reserve. Levies based on an assumed $5 \%$ annual increase in net local secured $A V$, while all other types of $A V$ are assumed to remain unchanged, and based on assumed unitary revenue of $0.75 \%$ of debt service \& reserve [ $1.2 \%$ historical average since $2013-14$ ], other revenue of $0.05 \%$ of debt service \& reserve [ $0.09 \%$ historical average since $2013-14$ ], $5 \%$ additional reserve account receipts [ $7.1 \%$ historical average since 2013-14], and $\$ 1,500$ annual paying agent fees (equal to 2023-24 fee). Tax levies are per $\$ 100,000$ of assessed value. Values rounded.

[^4]:    Savings from Official Statements and sale documents. Values rounded.

[^5]:    Existing rates are the actual "coupon rates" per the Official Statement. Refinancing rates are estimated, based on "AA-" MMD rates as of February 9 , $2024+30-50 b p$. Bonds are callable as of July 1, 2024. Economies of scale could be achieved to reduce issuance costs if the new money issuance of Measure R bonds, planned for September 2024, were to be combined with the refinancing of the Measure I, Series 2014 bonds.

[^6]:    Historical data from Santa Clara County Auditor-Controller's office. Net local secured AV is assumed to increase $5 \%$ annually, while all other $A V$ types are assumed to remain unchanged.

