



Lowell Joint  
School District

*A Tradition of Excellence Since 1906*



# Outstanding Debt and Potential 2024 Measure

November 6, 2023

 **FIELDMAN | ROLAPP**  
& ASSOCIATES  
EXPERIENCE. INTEGRITY & SERVICE

Adam Bauer  
CEO & President  
949.295.5735 cell  
abauer@fieldman.com

Jason Chung  
Vice President  
949.486.9501 cell  
jchung@fieldman.com



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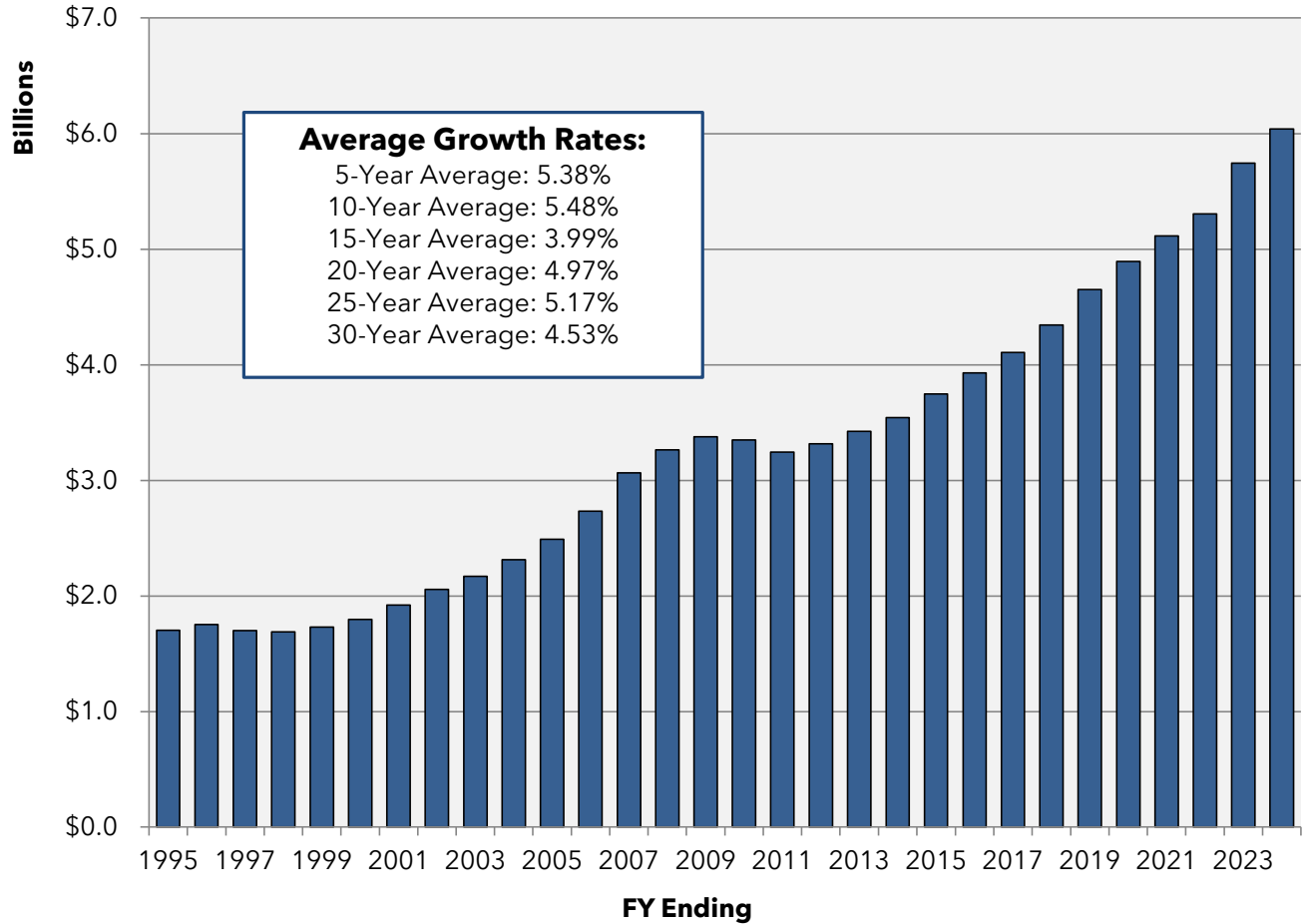
# Section I

Historical Assessed Valuation and Credit Rating

# Historical Assessed Valuation

FY Ending	Total Assessed Value	% Change
1995	1,703,117,926	4.94%
1996	1,752,059,723	2.87%
1997	1,699,145,117	-3.02%
1998	1,687,783,563	-0.67%
1999	1,731,191,395	2.57%
2000	1,799,380,796	3.94%
2001	1,922,549,507	6.85%
2002	2,057,120,316	7.00%
2003	2,168,506,080	5.41%
2004	2,313,271,303	6.68%
2005	2,492,582,938	7.75%
2006	2,734,747,207	9.72%
2007	3,064,901,706	12.07%
2008	3,265,822,815	6.56%
2009	3,376,228,274	3.38%
2010	3,348,717,397	-0.81%
2011	3,243,919,793	-3.13%
2012	3,314,562,216	2.18%
2013	3,425,180,066	3.34%
2014	3,544,014,203	3.47%
2015	3,747,401,530	5.74%
2016	3,927,366,181	4.80%
2017	4,106,211,014	4.55%
2018	4,345,846,698	5.84%
2019	4,650,464,928	7.01%
2020	4,893,971,768	5.24%
2021	5,114,965,383	4.52%
2022	5,305,756,100	3.73%
2023	5,745,402,037	8.29%
<b>2024</b>	<b>6,039,389,029</b>	<b>5.12%</b>

## Historical Change in Assessed Value

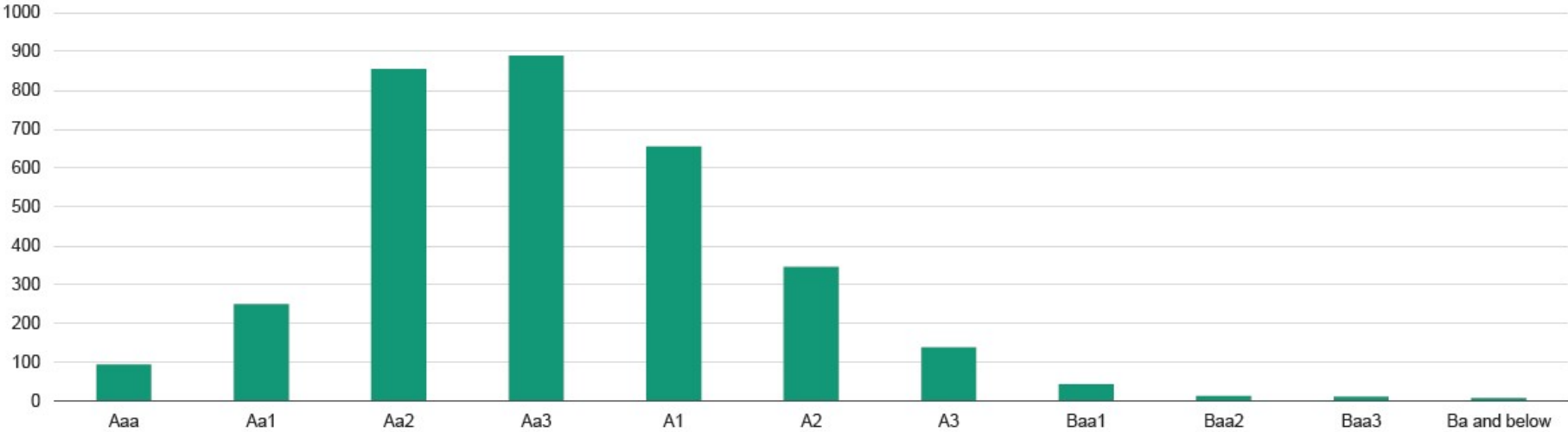


Fiscal Year	Assessed Value	Factor	Bonding Capacity	Outstanding Principal	Net Bonding Capacity
2023-24	6,039,389,029	1.25%	\$75,492,363	\$45,030,000	\$30,462,363

# Credit Ratings

- ❖ The District’s outstanding GO Bonds have current ratings of “Aa2” from Moody’s Investors Service
- ❖ Credit Strengths
  - Above average wealth and income
  - Conservative budgeting of management
  - Healthy financial operations/profile
- ❖ Credit Challenges
  - Elevated long-term liabilities, but in line with California peers

US K-12 public school district rating distribution  
Median rating for US K-12 public school districts is Aa3



Ratings as of April 2023  
Source: Moody’s Investors Service





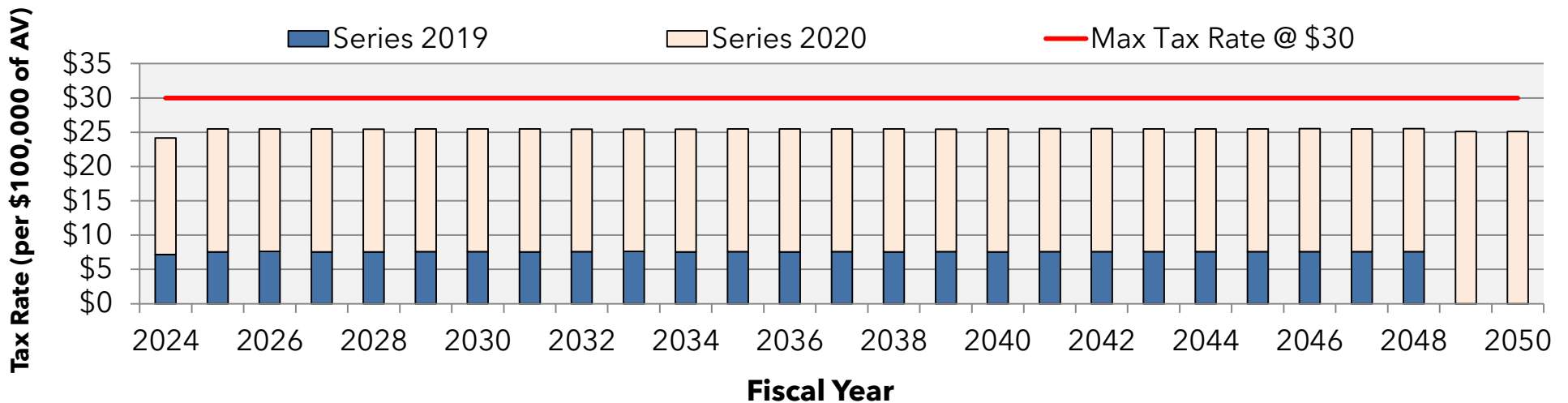
# Section II

## Outstanding Debt Summary

# Measure LL Facilities Bond

- ❖ The District has two series of bonds outstanding under the November 2018 general obligation election
  - Authorized by 63.6% of registered voters in a not-to-exceed amount of \$48 million
  - Two series of bonds have been issued and no authorization remains
  - Thanks to high AV growth and extremely low interest rates, projected tax rates are well below the maximum \$30 per \$100,000 of AV

## Projected Tax Rates - 2018 Election (1)



<sup>[1]</sup> Assumes 4.00% growth in Assessed Value for FY 2024-25 and every year thereafter.





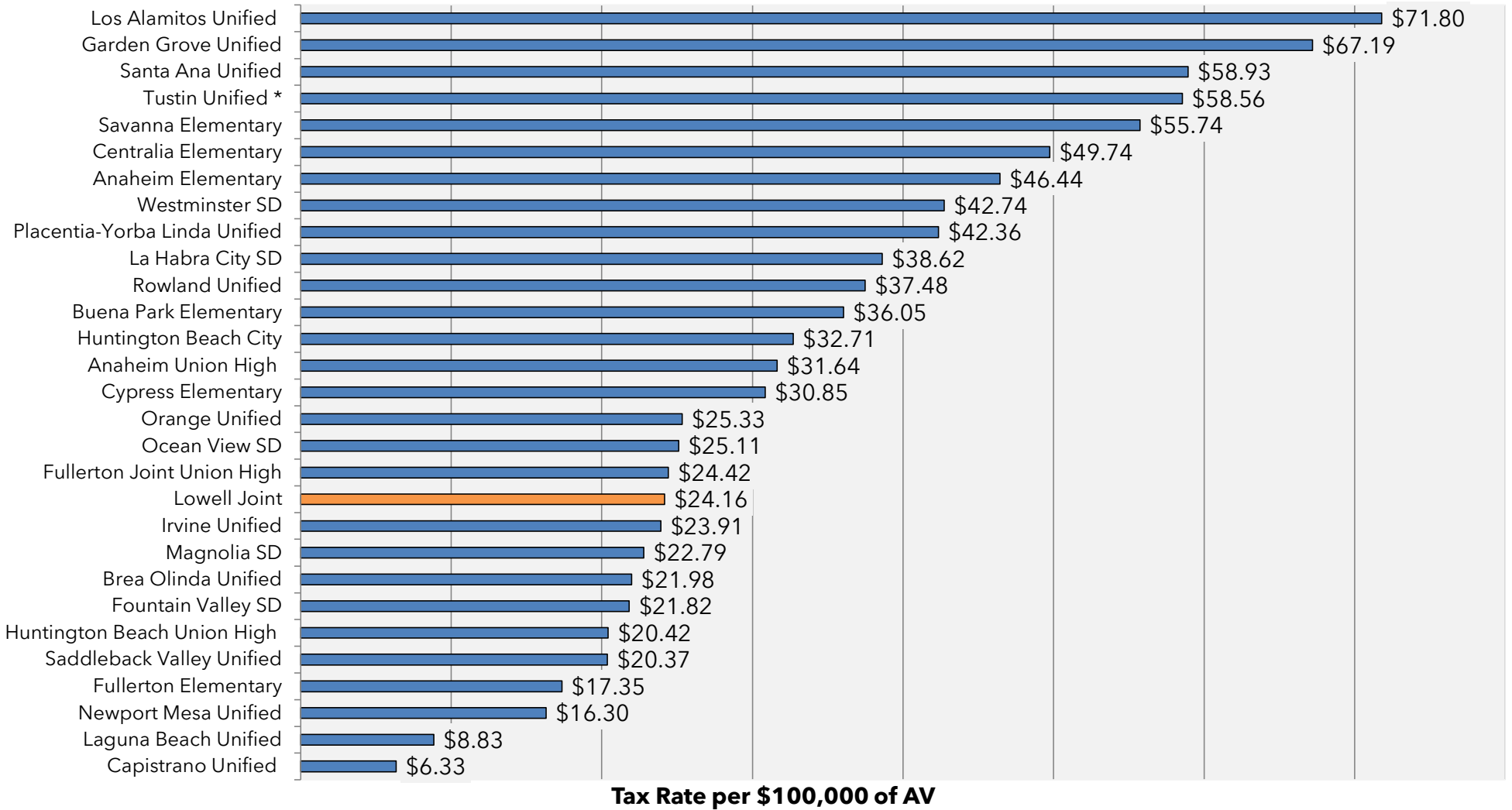
# Section III

Potential 2024 Bond Election



# FY 23-24 Tax Rate Comparisons

## Orange County School District FY 2023-24 Tax per Median Homeowner



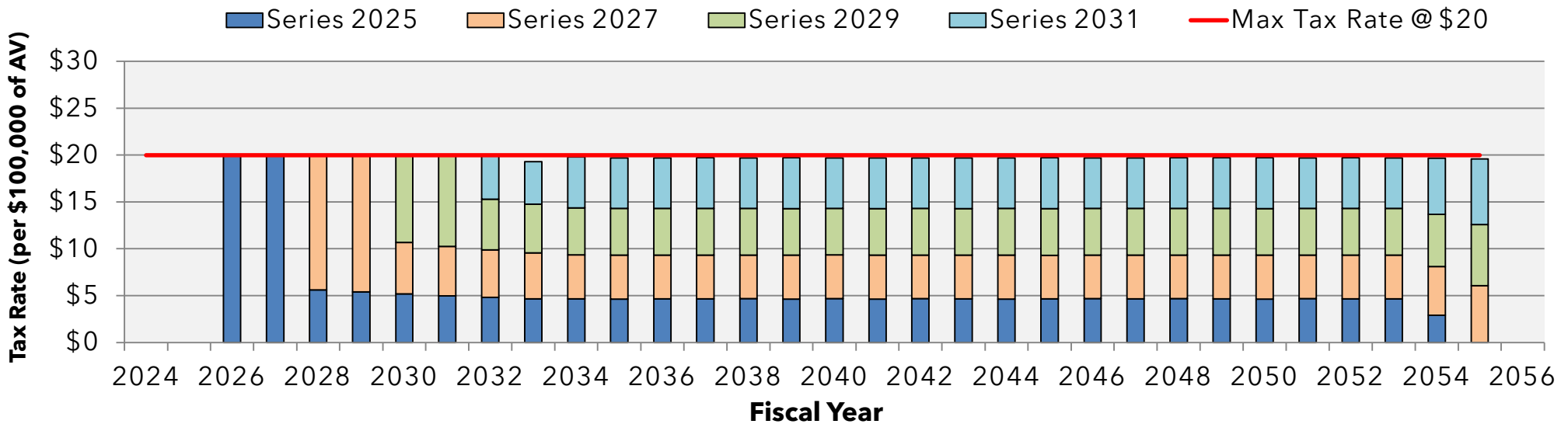
\* Tustin USD has three separate SFIDs; tax is aggregated.



# 2024 Bond Measure (\$20 Tax Rate)

❖ At a \$20 projected tax rate, the District could issue \$36 million by year 2031

## Projected Tax Rates - Potential 2024 Election (\$20) <sup>(1)(2)</sup>



	Series 2025	Series 2027	Series 2029	Series 2031	Total
Dated Date	3/1/2025	8/1/2027	8/1/2029	8/1/2031	-
Par Amount	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$36,000,000
Final Maturity	8/1/2054	8/1/2055	8/1/2055	8/1/2055	8/1/2055
Repayment Ratio	1.93	1.97	1.94	1.90	1.94

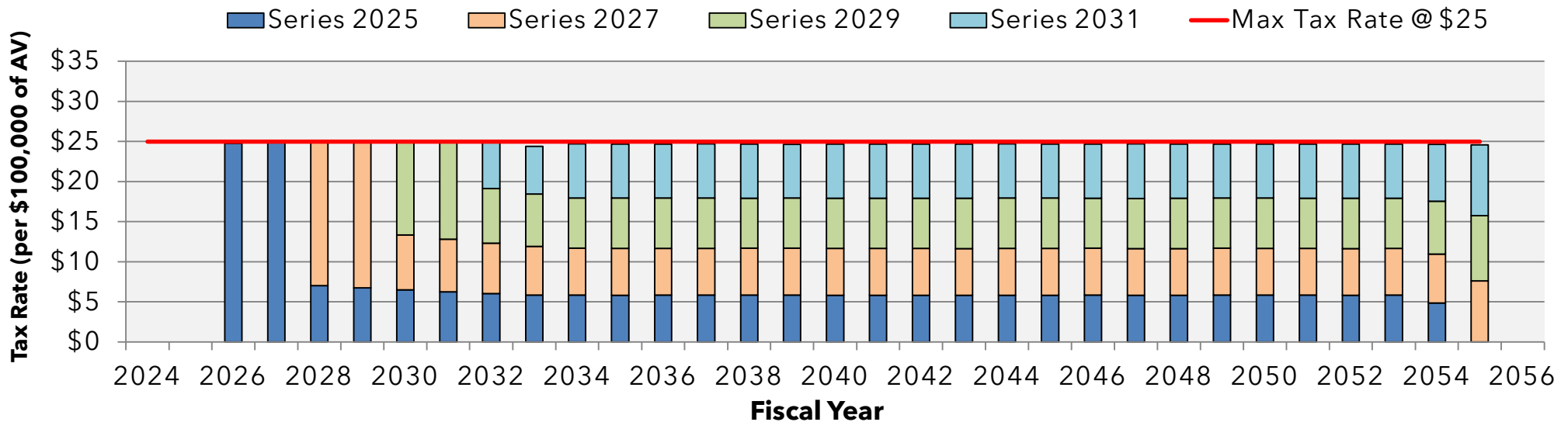
(1) Assumes 4% growth in AV in 2024-25 and each year thereafter.  
 (2) Series A assumes 15-year average 'A' yields and 5.00% coupons.



# 2024 Bond Measure (\$25 Tax Rate)

❖ At a \$25 projected tax rate, the District could issue \$45 million by year 2031

## Projected Tax Rates - Potential 2024 Election (\$25) <sup>(1)(2)</sup>



	Series 2025	Series 2027	Series 2029	Series 2031	Total
Dated Date	3/1/2025	8/1/2027	8/1/2029	8/1/2031	-
Par Amount	\$11,250,000	\$11,250,000	\$11,250,000	\$11,250,000	\$45,000,000
Final Maturity	8/1/2054	8/1/2055	8/1/2055	8/1/2055	8/1/2055
Repayment Ratio	1.95	1.97	1.94	1.90	1.94

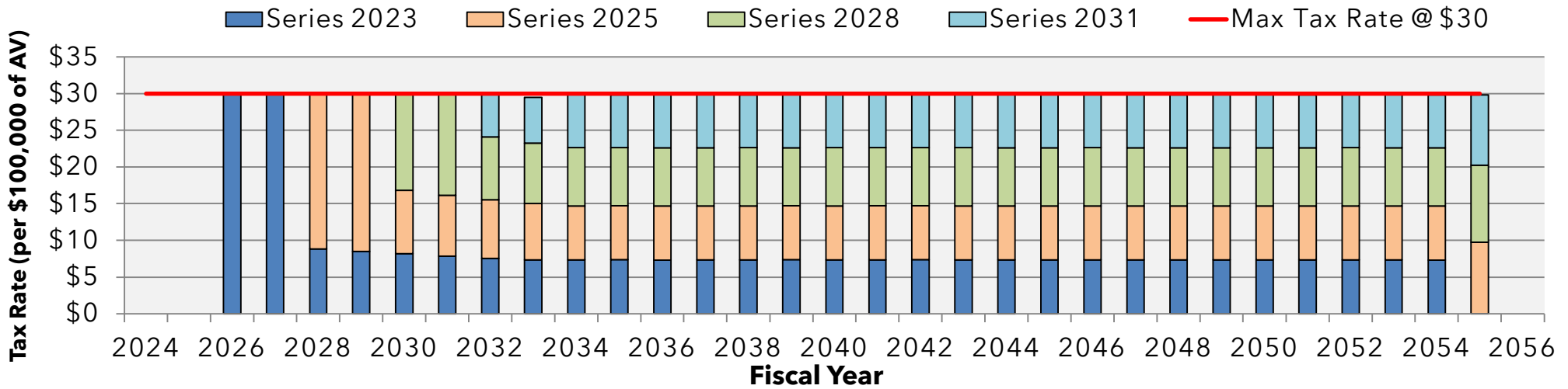
(1) Assumes 4% growth in AV in 2024-25 and each year thereafter.  
 (2) Series A assumes 15-year average 'A' yields and 5.00% coupons.



# 2024 Bond Measure (\$30 Tax Rate)

❖ At a \$30 projected tax rate, the District could issue \$54 million by year 2031

## Projected Tax Rates - Potential 2024 Election (\$30) <sup>(1)(2)</sup>



	Series 2025	Series 2027	Series 2029	Series 2031	Total
Dated Date	3/1/2025	8/1/2027	8/1/2029	8/1/2031	-
Par Amount	\$14,000,000	\$14,000,000	\$14,000,000	\$12,000,000	\$54,000,000
Final Maturity	8/1/2054	8/1/2055	8/1/2055	8/1/2055	8/1/2055
Repayment Ratio	1.98	1.98	1.95	1.90	1.96

(1) Assumes 4% growth in AV in 2024-25 and each year thereafter.  
 (2) Series A assumes 15-year average 'A' yields and 5.00% coupons.



# Potential 2024 Bond Measure Summary\*

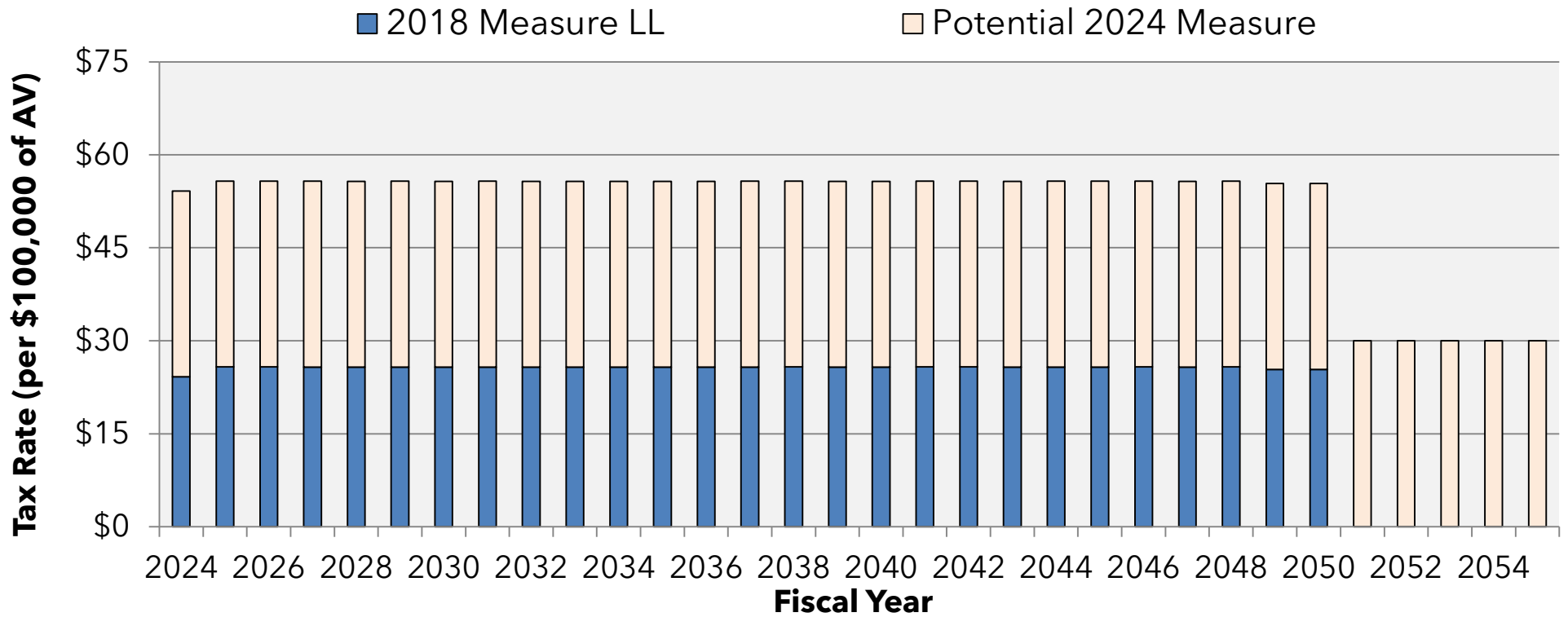
<b>2024 Bond Election Summary</b>				
<b>Projected Tax Rate per \$100,000 of Assessed Value</b>	<b>Total Par Amount</b>	<b>Final Maturity</b>	<b>Total Debt Service</b>	<b>Avg. Annual Amount Raised</b>
\$20	\$36,000,000	8/1/2055	\$69,769,801	\$2,325,660
25	45,000,000	8/1/2055	87,347,697	2,911,590
30	54,000,000	8/1/2055	105,672,266	3,522,409

\* Preliminary, subject to change.



# Potential Future Aggregate Tax Rates\*

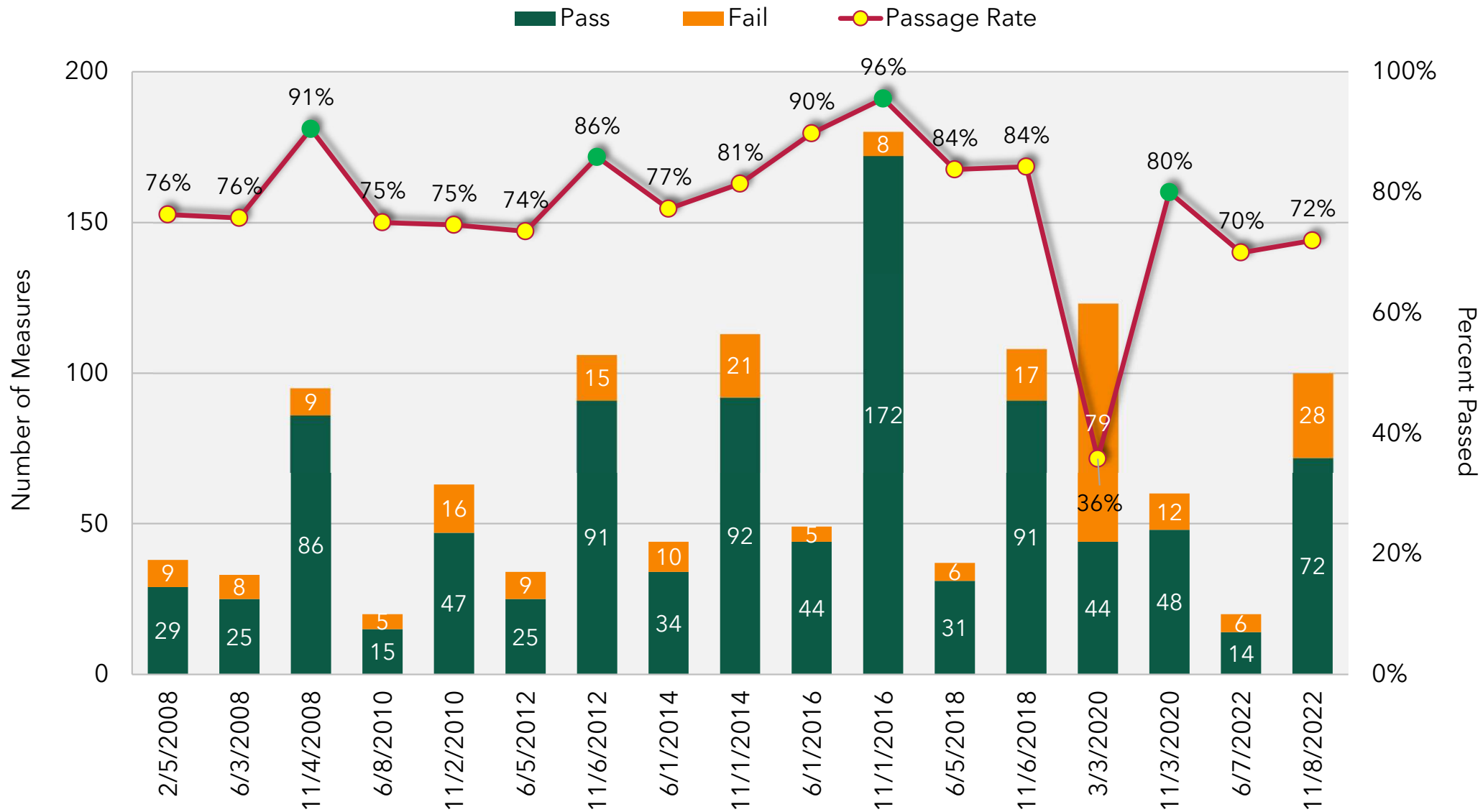
## Aggregate Projected Tax Rates - 2018 Election and 2024 Election



\* Preliminary, subject to change. Assumes 4.00% growth in Assessed Value for FY 24-25 and each year thereafter.

# Historical K-14 GO Bonds Election Results

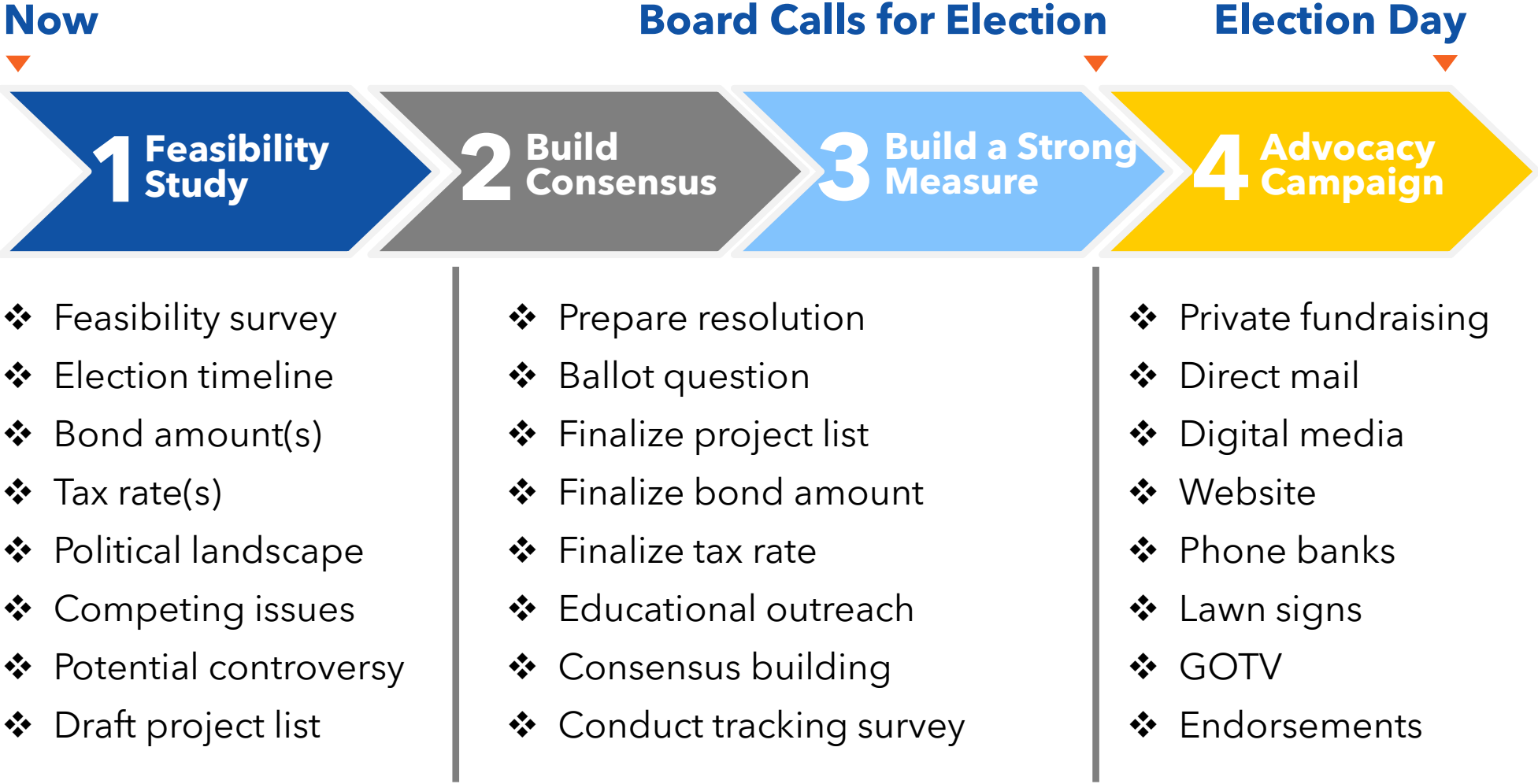
## K-14 GO Bonds Election History



Source: CDIAC; Election results from various counties as of December 19, 2022.



# GO Bond Measure Process



**Deadline for Board Action:**

November 5, 2024, Election: August 9, 2024





# Potential November 2024 Bond Timeline

Date	Description
Monday, November 6, 2023	<p align="center"><b>Board of Trustees meeting for the following items:</b></p> <p><b>1. Introduce 2024 Funding Options</b></p>
January 2024	Review and conduct poll
Monday, March 11, 2024*	<p align="center"><b>Board of Trustees meeting for the following items:</b></p> <p><b>1. Review survey results</b></p>
Monday, May 6, 2024*	<p align="center"><b>Board of Trustees meeting for the following items:</b></p> <p><b>1. Present tracking poll results and recommendations (if needed)</b>  <b>2. Present draft bond measure documents for first reading and feedback</b></p>
Monday, June 10, 2024*	<p align="center"><b>Board of Trustees meeting to adopt two resolutions:</b></p> <p><b>1. Resolution ordering Election</b>  <b>2. Resolution requesting consolidation with other elections, authorizing Tax Rate Statement, and authorizing Board Members to sponsor ballot arguments</b></p>
Friday, August 9, 2024	Deadline for District to submit resolution requesting measure consolidation with BOS (88 days prior to Election Date)
Tuesday, November 5, 2024	Election Day

\* Board meeting dates assume either the 1<sup>st</sup> or 2<sup>nd</sup> Monday of the month.

