

# Waunakee Community School District Sale Summary \$14,020,000 G.O. School Building and Facility Improvement Bonds, Series 2024

# Sale Date (bids taken) – December 9, 2024

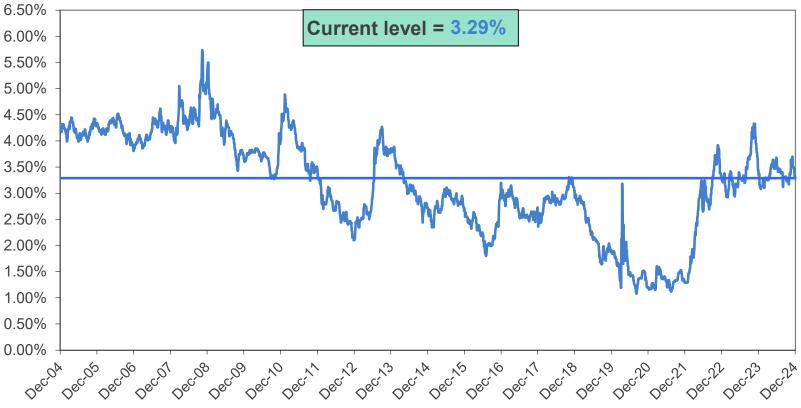
## Erik Kass

Director, Public Finance PMA Securities, LLC.



## HISTORICAL INTEREST RATES MMD "AAA" G.O. Bond Index, 20-Year Maturity

20 Year History as of 12/6/2024

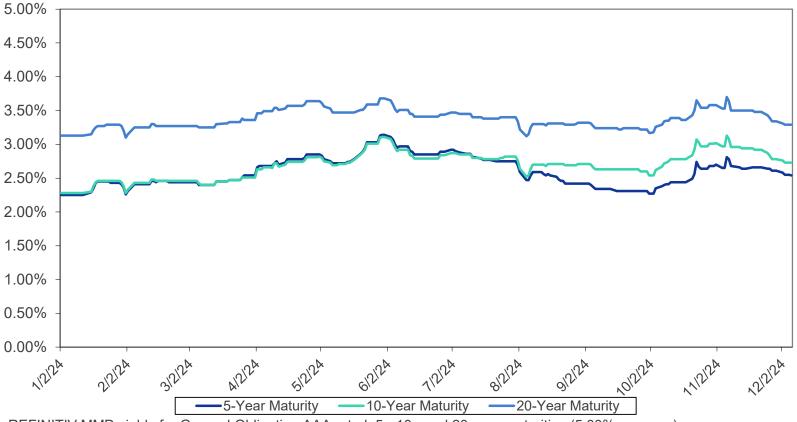


REFINITIV MMD yield for a General Obligation AAA rated, 20-year maturity (5.00% coupon).



## HISTORICAL INTEREST RATES MMD "AAA" G.O. Bond Indices

2024, as of 12/6/2024



REFINITIV MMD yields for General Obligation AAA rated, 5-, 10-, and 20-year maturities (5.00% coupons).



# **Bid Tabulation**

# Waunakee Community School District

\$14,020,000 General Obligation School Building and Facility Improvement Bonds, Sale Date: December 9, 2024

Bidder Name	TIC
J.P. Morgan Securities LLC	4.065815%
Mesirow Financial, Inc.	4.073159%
Robert W. Baird & Co., Inc.	4.078272%
Jefferies LLC	4.083267%
HilltopSecurities	4.084744%
BOK Financial Securities, Inc.	4.094924%
Huntington Securities, Inc.	4.101223%
KeyBanc Capital Markets	4.229193%
Source: Parity	Total Bids: 8



# **Debt Service Schedule**

#### Waunakee Community School District

\$14,020,000 - FINAL

General Obligation School Building and Facility Improvement Bonds, Series 2024 Dated/Close: December 30, 2024

### **Debt Service Schedule**

Date	Principal	Coupon	Interest	Total P+I	Annual Total
12/30/2024	-	-	-	-	
04/01/2025	-	-	155,047.57	155,047.57	
10/01/2025	-	-	306,687.50	306,687.50	461,735.07
04/01/2026	-	-	306,687.50	306,687.50	
10/01/2026	-	-	306,687.50	306,687.50	613,375.00
04/01/2027	-	-	306,687.50	306,687.50	
10/01/2027	-	-	306,687.50	306,687.50	613,375.00
04/01/2028	-	-	306,687.50	306,687.50	
10/01/2028	-	-	306,687.50	306,687.50	613,375.00
04/01/2029	-	-	306,687.50	306,687.50	
10/01/2029	-	-	306,687.50	306,687.50	613,375.00
04/01/2030	-	-	306,687.50	306,687.50	
10/01/2030	-	-	306,687.50	306,687.50	613,375.00
04/01/2031	-	-	306,687.50	306,687.50	
10/01/2031	-	-	306,687.50	306,687.50	613,375.00
04/01/2032	-	-	306,687.50	306,687.50	-
10/01/2032	-	-	306,687.50	306,687.50	613,375.00
04/01/2033	-	-	306,687.50	306,687.50	
10/01/2033	-	-	306,687.50	306,687.50	613,375.00
04/01/2034	-	-	306,687.50	306,687.50	
10/01/2034	-	-	306,687.50	306,687.50	613,375.00
04/01/2035	-	-	306,687.50	306,687.50	
10/01/2035	-	-	306,687.50	306,687.50	613,375.00
04/01/2036	-	-	306,687.50	306,687.50	
10/01/2036	-	-	306,687.50	306,687.50	613,375.00
04/01/2037	-	-	306,687.50	306,687.50	
10/01/2037	-	-	306,687.50	306,687.50	613,375.00
04/01/2038	-	-	306,687.50	306,687.50	
10/01/2038	-	-	306,687.50	306,687.50	613,375.00
04/01/2039	-	-	306,687.50	306,687.50	
10/01/2039	-	-	306,687.50	306,687.50	613,375.00
04/01/2040	-	-	306,687.50	306,687.50	
10/01/2040	-	-	306,687.50	306,687.50	613,375.00
04/01/2041	-	-	306,687.50	306,687.50	
10/01/2041	-	-	306,687.50	306,687.50	613,375.00
04/01/2042	-	-	306,687.50	306,687.50	
10/01/2042	-	-	306,687.50	306,687.50	613,375.00
04/01/2043	515,000.00	4.375%	306,687.50	821,687.50	
10/01/2043	-	-	295,421.88	295,421.88	1,117,109.38
04/01/2044	13,505,000.00	4.375%	295,421.88	13,800,421.88	
10/01/2044	-	-	-	-	13,800,421.88
Total	\$14,020,000.00	-	\$11,786,641.33	\$25,806,641.33	

Average Life	19.216 Years
True Interest Cost (TIC)	4.0658151%

	Waunakee Community School District																			
	NOVEMBER, 2022 \$175 MILLION REFERENDA EXAMPLE FINANCING PLAN SCENARIO 1: 2024 BONDS / 2025 BANs / REFUNDINGS 2028, 2029																			
		FINAL - BANK QUALIFIED FINAL FINAL FINAL PRELIMINARY PRELIMINARY PRELIMINARY																		
		\$9,980			\$99,000,000		\$14,02			\$52,000,000		\$96,00		\$52,00						
	FUND 39 EXISTING	G.O. SCHOOL BU Dated Decemb			O. PROMISSORY NO ated February 1, 2			DOL BONDS nber 30, 2024	Dr	BANs ited February 3, 20	25	G.O. REFUNI Dated Apr		G.O. REFUNI Dated Ap		NET	EXAMPLE LEVY	EXAMPLE PROCEEDS	FUND 39 DEBT LEVY	
LEVY YEAR	DEBT	(First intere			First interest 10/1/2			rest 4/1/25)		First interest 4/1/26		(First intere		(First inter		NEW DEBT	MANAGEMENT/	OR INTEREST	EXISTING	ANNUAL YEAR
YEAR DUE	SERVICE	PRINCIPAL	INTEREST	PRINCIPAL	LESS: PRINCIPAL	INTEREST	PRINCIPAL	INTEREST	PRINCIPAL	LESS: PRINCIPAL	INTEREST	PRINCIPAL	INTEREST	PRINCIPAL	INTEREST	SERVICE	FUND EQUITY	EARNINGS	PLUS NEW	% CHANGE DUE
		(4/1)	(4/1 & 10/1) AIC=	(4/1) (due 4/1/2028;	REFINANCED	(4/1 & 10/1) AIC=	(4/1)	(4/1 & 10/1) AIC=	(4/1) (due 4/1/2029;	REFINANCED	(4/1 & 10/1) EST. AVG=	(4/1) (& 2/1/2043)	(4/1 & 10/1) EST. AVG=	(4/1)	(4/1 & 10/1) EST. AVG=		AVAIL OF \$5,800,000			
			3.96%	shown with ex.		3.25%		4.07%	shown with ex.		3.50%	(	4.00%		4.00%		(A)			
2021 2022	\$12,017,000		6400 700	prepayments)		<u> </u>			prepayments)							\$2.388.786	00.050.400		\$12,017,000	2022
2022 2023 2023 2024	\$7,101,849 \$7,180,578		\$188,786 \$399,200	\$3.000.000		\$2,200,000 \$3,210,000										\$2,388,786	\$3,852,169 (\$951,477)		\$13,342,804 \$12,838,301	2023 2024
2024 2025	\$7,180,481		\$399,200			\$3,120,000		\$461,735								\$3,980,935		(\$461,735)	\$10,699,681	2025
2025 2026 2026 2027	\$7,181,344 \$7,309,194		\$399,200 \$399,200			\$3,120,000 \$3,120,000		\$613,375 \$613,375			\$3,023,222 \$1,820,000					\$7,155,797 \$5,952,575	(\$3,283,492) (\$2,075,185)	(\$113,225)	\$10,940,424 \$11,186,584	2.25% 2026 2.25% 2027
2026 2027 2028	\$7,309,194		\$399,200	\$96.000.000	(\$96.000.000)	\$1,560,000		\$613,375			\$1,820,000		\$1,920,000			\$6,312,575	(\$2,075,185)	(\$1,743,264)	\$11,438,282	2.25% 2027
2028 2029	\$2,640,047		\$399,200	,	(+,,)			\$613,375	\$52,000,000	(\$52,000,000)	\$910,000	\$3,360,000	\$3,772,800			\$9,055,375	(+ · · · ,-==)	(+ . , , )	\$11,695,422	2.25% 2029
2029 2030	\$2,604,513		\$399,200					\$613,375				\$1,545,000	\$3,674,700		\$3,120,000	\$9,352,275			\$11,956,788	2.23% 2030
2030 2031 2031 2032	\$2,599,463 \$2,601,975		\$399,200 \$399,200					\$613,375 \$613,375				\$2,950,000 \$3,350,000	\$3,584,800 \$3,458,800		\$2,080,000 \$2,080,000	\$9,627,375 \$9,901,375			\$12,226,838 \$12,503,350	2.26% 2031 2.26% 2032
2032 2033	\$2,598,406		\$399,200					\$613,375				\$3,745,000	\$3,316,900		\$2,080,000	\$10,154,475			\$12,752,881	2.00% 2033
2033 2034	\$2,597,319		\$399,200					\$613,375				\$4,160,000	\$3,158,800		\$2,080,000	\$10,411,375			\$13,008,694	2.01% 2034
2034 2035 2035 2036	\$660,563	\$1.260.000	\$399,200 \$374.000					\$613,375 \$613,375				\$6,570,000 \$6,525,000	\$2,944,200 \$2,682,300		\$2,080,000 \$2,080,000	\$12,606,775 \$13,534,675			\$13,267,338 \$13,534,675	1.99% 2035 2.02% 2036
2036 2037		\$1,310,000	\$322,600					\$613,375				\$7,070,000	\$2,410,400		\$2,080,000	\$13,806,375			\$13,806,375	2.01% 2037
2037 2038		\$1,365,000	\$269,100					\$613,375				\$7,640,000	\$2,116,200		\$2,080,000	\$14,083,675			\$14,083,675	2.01% 2038
2038 2039 2039 2040		\$1,420,000 \$1,480,000	\$213,400 \$155,400					\$613,375 \$613,375				\$8,240,000 \$8,870,000	\$1,798,600 \$1,456,400		\$2,080,000 \$2,080,000	\$14,365,375 \$14,655,175			\$14,365,375 \$14,655,175	2.00% 2039 2.02% 2040
2039 2040		\$1,540,000	\$95,000					\$613,375				\$9,535,000	\$1,088,300		\$2,080,000	\$14,951,675			\$14,951,675	2.02% 2041
2041 2042		\$1,605,000	\$32,100					\$613,375				\$10,235,000	\$692,900		\$2,080,000	\$15,258,375			\$15,258,375	2.05% 2042
2042 2043 2043 2044							\$515,000 \$13,505,000	\$602,109 \$295,422				\$12,205,000	\$162,733		\$2,080,000 \$2,080,000	\$15,564,843 \$15,880,422			\$15,564,843 \$15,880,422	2.01% 2043 2.03% 2044
2043 2044 2045							\$13,505,000	\$295,422						\$9,585,000	\$1,888,300	\$15,860,422 \$11,473,300			\$15,000,422 \$11,473,300	
2045 2046														\$9,975,000	\$1,497,100	\$11,472,100			\$11,472,100	-0.01% 2046
2046 2047 2047 2048														\$10,385,000 \$10,805,000	\$1,089,900 \$666,100	\$11,474,900 \$11,471,100			\$11,474,900 \$11,471,100	
2048 2049														\$11,250,000	\$225,000	\$11,475,000			\$11,475,000	
	\$71,583,023	\$9,980,000	\$6,440,786	\$99,000,000	(\$96,000,000)	\$16,330,000	\$14,020,000	\$11,786,641	\$52,000,000	(\$52,000,000)	\$7,573,222	\$96,000,000	\$38,238,833	\$52,000,000	\$37,606,400	\$292,975,883	(\$2,899,308)	(\$2,318,224)	\$359,341,375	-
		L			Callable 4/1/202	1	-			Callable 4/1/2026						-	(\$5,800,000) t	total for CY 2026-2	2028	-
(A) Fund e	quity of \$5.8 million i	s available beginnin	g with calendar y	year 2025 payme	nts.												(\$574,960)	premium from 202	4 Bonds	

NOTES Example financing scenarios could be impacted by other variables, such as significant market or statutory changes, which may necessitate adjustments to the financing plans.

Scenarios where a greater portion of the overall debt is issued in advance of the expenditures of the proceeds will likely result in higher fees earned by the investment manager of the debt proceeds.



# Action Item: Award Resolution Summary of Key Financing Terms

Description:	\$14,020,000 G.O. School Building and Facility Bonds, Series 2024
Purpose:	Aligned to the \$175M capital referendum approved on November of 2022
Closing Date:	December 30, 2024
Principal Maturity Dates:	April 1, 2043 and 2044
First Interest Payment:	April 1, 2025
Call Date:	Non-callable
Credit Rating:	S&P AA-
Final TIC Interest Rate:	4.07%
Interest above/below estimates	Final Pricing <b>\$561,358</b> below recent estimate



# **RatingsDirect**<sup>®</sup>

### **Summary:**

# Waunakee Community School District, Wisconsin; General Obligation

**Primary Credit Analyst:** Coral Schoonejans, Englewood + 1 (303) 721-4948; coral.schoonejans@spglobal.com

Secondary Contact: Andrew J Truckenmiller, Chicago + 1 (312) 233 7032; andrew.truckenmiller@spglobal.com

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Credit Highlights

Outlook

### **Summary:**

# Waunakee Community School District, Wisconsin; General Obligation

Credit Profile		
US\$14.02 mil GO sch bnds ser 2024 due 04/01/2044		
Long Term Rating	AA-/Stable	New
Waunakee Comnty Sch Dist GO prom nts		
Long Term Rating	AA-/Stable	Affirmed

## **Credit Highlights**

- S&P Global Ratings assigned its 'AA-' long-term rating to Waunakee Community School District, Wis.' approximately \$14 million series 2024 general obligation (GO) school bonds, based on the application of its "Methodology For Rating U.S. Governments," published Sept. 9, 2024, on RatingsDirect.
- · At the same time, we affirmed our 'AA-' long-term rating on the district's GO debt outstanding.
- The outlook is stable.

### Security

The district's full faith, credit, and unlimited ad valorem tax secures the GO debt. Voters authorized \$175 million in GO bonds in the Nov. 8, 2022, election. This issuance represents the third installment of that amount. Officials plan to issue \$52 million in bond anticipation notes (BANs) in early 2025. Series 2024 bond proceeds will be used to finance construction of a new middle school.

### Credit overview

The 'AA-' long-term rating is supported by the district's affluent local economy near Madison, formalized long-term planning, and steady financial performance. Tempering these strengths are its high level of debt and reserves below its policy level of 15% of operating expenditures.

Voters approved of operating levy increases in the November 2024 election, which will replace expiring levies that had brought in \$1.0 million in fiscal 2023, \$3.0 million in 2024, and \$6.0 million in 2025. The district will receive \$8.6 million in fiscal 2026 and \$9.1 million in fiscal 2027 and beyond. There is also a separate nonrecurring portion for employee compensation costs that expires in fiscal 2027, as officials are hopeful that state aid will come in higher in future years.

After several years of deficit spending spurred by pay-as-you-go capital projects, the district posted operating surpluses in fiscal years 2021 and 2022. Fiscal 2023 results reflect a small deficit due to discretionary investment in other postemployment benefits (OPEBs). For fiscal 2024, the district estimates a deficit of \$540,000, or less than 1% of budgeted revenue, in part due to higher transportation costs and the department head use of the carry-over budget from the previous year. Officials intend to adopt balanced budgets while maintaining available reserves around a

similar dollar amount, which we view as achievable given new money coming in to offset inflationary and salary increases. Thus, we anticipate rating stability over the outlook horizon.

The 'AA-' long-term rating further reflects our opinion of the district's:

- Location 10 miles northeast of Madison within a rapidly growing regional economy, supporting high gross county product per capita as a percentage of pears and effective buying incomes stronger than county and U.S. averages;
- Stable operating profile with balanced budget results projected in the coming years, supported by recent operating levy increases and pauses in capital spending;
- Management practices that incorporate long-term financial projections, high-level capital planning that lacks finer details, and reserves not quite in line with the board's formal policy minimum of 15% of operating expenditures;
- High direct debt per capita, with costs that might escalate in outyears given additional debt plans, including refinancing BANs and promissory notes with long-term financing; and
- Favorable pension position as a result of participation in the fully funded Wisconsin Retirement System defined-benefit pension plan and partially funded OPEBs (35% funded in fiscal 2023) that we do not view as a medium-term credit pressure given that annual contributions make up a small percentage of the budget, the funded ratio has greatly improved over the past five years whereas many districts fund OPEBs on a pay-as-you-go basis, and only modest increases in contributions are projected in the coming years based on a recent actuarial study.
- For more information on our institutional framework assessment for Wisconsin school districts, see "Institutional Framework Assessment: Wisconsin Local Governments," published Sept. 10, 2024.

### Environmental, social, and governance

We view the district's trend of growing enrollment as a social capital opportunity as enrollment growth brings more state aid revenue and population growth provides underlying economic strength to generate residential and commercial development. However, enrollment growth can pose a challenge with managing additional capital needs, as is evident in the district's history of deficit spending for capital-related costs and plans to issue significant debt to address capacity concerns. We view the district's environmental and governance factors as neutral in our credit rating analysis.

## Outlook

The stable outlook reflects S&P Global Ratings' expectation of credit stability despite the district's large and increasing debt burden given its robust and growing economy and history of relatively stable reserves.

### Downside scenario

We could take negative rating action if budgetary imbalance causes a material decline in reserves without a plan for timely replenishment.

### Upside scenario

Although we view such a scenario as unlikely over the outlook horizon, we could take positive rating action with moderation in the district's debt burden and more formalized financial policies and practices, particularly with respect to capital planning and meeting the board's fund balance policy

#### Table 1

Waunakee Community School District, Wisconsincre	dit summary
Institutional framework (IF)	2
Individual credit profile (ICP)	2.34
Economy	1.0
Financial performance	2
Reserves and liquidity	2
Management	2.95
Debt and liabilities	3.75

#### Table 2

	Most recent	2023	2022	2021
Economy				
Real GCP per capita % of U.S.	128		128	128
County PCPI % of U.S.	112		112	113
Market value (\$000s)	4,879,197	4,195,442	3,639,477	3,383,828
Market value per capita (\$)	213,504	183,584	160,083	152,955
Top 10 taxpayers % of taxable value	3.2	3.7	3.3	
County unemployment rate (%)	2.3	2.3	2.1	2.9
Local median household EBI % of U.S.	145	149	152	154
Local per capita EBI % of U.S.	142	142	137	140
Local population	22,853	22,853	22,735	22,123
Financial performance				
Operating fund revenues (\$000s)		63,366	59,583	56,880
Operating fund expenditures (\$000s)		63,835	58,382	55,640
Net transfers and other adjustments (\$000s)		(204)		(174)
Operating result (\$000s)		(673)	1,201	1,066
Operating result % of revenues		(1.1)	2.0	1.9
Operating result three-year average %		0.9	1.1	
Enrollment		4,414.0	4,391.0	4,306.0
Reserves and liquidity				
Available reserves % of operating revenues		11.2	13.1	12.1
Available reserves (\$000s)		7,089	7,815	6,861
Debt and liabilities				
Debt service cost % of revenues		10.3	16.1	11.4
Net direct debt per capita (\$)	7,006	6,774	2,254	2,763
Net direct debt (\$000s)	160,100	154,803	51,250	61,136
Direct debt 10-year amortization (%)	83			
Pension and OPEB cost % of revenues		4.0	3.0	4.0
NPLs per capita (\$)		431		

#### Table 2

Waunakee Community School District, Wisconsinkey credit metrics (cont.)								
	Most recent	2023	2022	2021				
Combined NPLs (\$000s)		9,857						

Financial data may reflect analytical adjustments and are sourced from issuer audit reports or other annual disclosures. Economic data is generally sourced from S&P Global Market Intelligence, the Bureau of Labor Statistics, Claritas, and issuer audits and other disclosures. GCP--Gross county product. PCPI--Per capita personal income. EBI--Effective buying income. OPEB--Other postemployment benefits. NPLs--Net pension liabilities.

Ratings Detail (As Of November 27, 2024)								
Waunakee Comnty Sch Dist taxable GO rfdg qual sch const & Build America bnds								
Long Term Rating	AA-/Stable	Affirmed						

Certain terms used in this report, particularly certain adjectives used to express our view on rating relevant factors, have specific meanings ascribed to them in our criteria, and should therefore be read in conjunction with such criteria. Please see Ratings Criteria at www.spglobal.com/ratings for further information. Complete ratings information is available to RatingsDirect subscribers at www.capitaliq.com. All ratings affected by this rating action can be found on S&P Global Ratings' public website at www.spglobal.com/ratings.

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