



**PMA**<sup>TM</sup>  
SECURITIES

# Waterford Union High School District Referendum Financing Plan Update



January 19, 2026

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PMA Securities, LLC



## Summary – Current Debt Issued

- ▶ \$14M dated July 7, 2025
  - ▶ 10-year amortization
  - ▶ 3.60% all inclusive rate
  - ▶ \$786,169 interest earning estimate (only 2025 issue) including:
    - ▶ Interest received to date
    - ▶ Future earnings from fixed rate investments
    - ▶ Projected earnings from liquid balances
  - ▶ Small Issuer Exemption to maximize interest earnings



# Interest Rate Environment

## HISTORICAL INTEREST RATES MMD "AAA" G.O. Bond Indices 3 Year History as of 1/13/2026



REFINITIV MMD yields for General Obligation AAA rated maturities (5.00% coupons).



# Original Plan – July 7, 2025

## Waterford Union High School District EXAMPLE FEBRUARY 2025 REFERENDUM FINANCING PLAN SCENARIO 1: \$24,900,000 - 10-YEAR AMORTIZATION FOR 2025 ISSUE

LEVY YEAR (Fall)	PAY- MENT YEAR (CY)	FUND 39 EXISTING DEBT SERVICE	IMPACT OF 2025 DEFEASANCE	NET FUND 39 EXISTING DEBT LEVY	FINAL \$14,000,000 G.O. PROMISSORY NOTES Dated July 7, 2025 (First interest 3/1/26)			\$10,900,000 G.O. PROMISSORY NOTES Dated March 1, 2026 (First interest 3/1/27)			LESS: BID PREMIUM	FUND 39 TOTAL LEVY	FUND 39 TOTAL MILL RATE (A)	PAY- MENT YEAR (CY)
					PRINCIPAL (3/1)	INTEREST (3/1 & 9/1) AIC= 3.60%	TOTAL	PRINCIPAL (3/1)	INTEREST (3/1 & 9/1) EST. AVG= 4.00%	TOTAL				
2023	2024	\$629,325	\$3,084,925	\$3,714,250								\$3,714,250	\$1.30	2024
2024	2025	\$630,325	\$2,594,675	\$3,225,000								\$3,225,000	\$1.05	2025
2025	2026	\$631,125	(\$158,175)	\$472,950	\$2,755,000	\$736,125	\$3,491,125				(\$736,125)	\$3,227,950	\$1.03	2026
2026	2027	\$631,725	(\$465,075)	\$166,650	\$1,815,000	\$516,875	\$2,331,875	\$140,000	\$651,200	\$791,200	(\$65,819)	\$3,223,906	\$1.01	2027
2027	2028	\$632,125	(\$632,125)	\$0	\$1,000,000	\$446,500	\$1,446,500	\$1,375,000	\$402,900	\$1,777,900		\$3,224,400	\$0.99	2028
2028	2029	\$631,088	(\$631,088)	\$0	\$1,030,000	\$395,750	\$1,425,750	\$1,455,000	\$346,300	\$1,801,300		\$3,227,050	\$0.97	2029
2029	2030	\$632,250	(\$632,250)	\$0	\$1,085,000	\$342,875	\$1,427,875	\$1,510,000	\$287,000	\$1,797,000		\$3,224,875	\$0.95	2030
2030	2031	\$631,725	(\$631,725)	\$0	\$1,140,000	\$287,250	\$1,427,250	\$6,420,000	\$128,400	\$6,548,400		\$7,975,650	\$2.31	2031
2031	2032	\$630,750	(\$630,750)	\$0	\$1,200,000	\$228,750	\$1,428,750					\$1,428,750	\$0.41	2032
2032	2033	\$629,325	(\$629,325)	\$0	\$1,260,000	\$167,250	\$1,427,250					\$1,427,250	\$0.40	2033
2033	2034	\$632,375	(\$632,375)	\$0	\$1,325,000	\$102,625	\$1,427,625					\$1,427,625	\$0.39	2034
2034	2035	\$629,900	(\$629,900)	\$0	\$1,390,000	\$34,750	\$1,424,750					\$1,424,750	\$0.38	2035
2035	2036	\$631,900	(\$631,900)	\$0										2036
2036	2037	\$431,375	(\$431,375)	\$0										2037
		<u>\$8,635,313</u>	<u>(\$1,056,463)</u>	<u>\$7,578,850</u>	<u>\$14,000,000</u>	<u>\$3,258,750</u>	<u>\$17,258,750</u>	<u>\$10,900,000</u>	<u>\$1,815,800</u>	<u>\$12,715,800</u>	<u>(\$801,944)</u>	<u>\$36,751,456</u>		

(A) Mill rate based on 2024 Equalized Valuation (TID-OUT) of \$3,063,692,251 with annual growth of 2.00%.

### 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.



# Summary – Proposed Upcoming Issuance

- ▶ \$10.9M Issuance
  - ▶ Competitive Sale Date on February 9, 2026
  - ▶ Funds Close (District Receives Proceeds) on March 2, 2026
  - ▶ 20-year amortization
  - ▶ Call Date of 3/1/2034
  - ▶ 3.96% (projected) all inclusive rate
- ▶ Goals of the upcoming financing:
  - ▶ Meet the cash flow needs of the construction project
  - ▶ Provide flexibility and opportunity for future projects without a levy impact
  - ▶ Earn interest on proceeds



# Current Plan – January 1/19/26

## Waterford Union High School District EXAMPLE ISSUANCE OF REMAINING 2025 AUTHORITY, 2026 REFERENDUM CAPACITY SCENARIO 1: LEVEL COMBINED DEBT SERVICE

LEVY YEAR (Fall)	PAY- MENT YEAR (CY)	NET FUND 39 EXISTING DEBT SERVICE	FINAL \$14,000,000 G.O. PROMISSORY NOTES Dated July 7, 2025 (First interest 3/1/26)			PRELIMINARY \$10,900,000 G.O. PROMISSORY NOTES Dated March 2, 2026 (First interest 3/1/27)			LESS: EST. BID PREMIUM	EXAMPLE LEVY MANAGEMENT IN / (OUT)	FUND 39 TOTAL LEVY	PAY- MENT YEAR (CY)
			PRINCIPAL (3/1)	INTEREST (3/1 & 9/1) AIC=	TOTAL 3.60%	PRINCIPAL (3/1)	INTEREST (3/1 & 9/1) EST. AIC=	TOTAL 3.96%				
2025	2026	\$472,950	\$2,755,000	\$736,125	\$3,491,125				(\$736,125)	\$870,050	\$4,098,000	2026
2026	2027	\$166,650	\$1,815,000	\$516,875	\$2,331,875	\$330,000	\$699,000	\$1,029,000	(\$285,804)	(\$870,050)	\$2,371,671	2027
2027	2028		\$1,000,000	\$446,500	\$1,446,500	\$360,000	\$446,875	\$806,875			\$2,253,375	2028
2028	2029		\$1,030,000	\$395,750	\$1,425,750	\$375,000	\$428,500	\$803,500			\$2,229,250	2029
2029	2030		\$1,085,000	\$342,875	\$1,427,875	\$395,000	\$409,250	\$804,250			\$2,232,125	2030
2030	2031		\$1,140,000	\$287,250	\$1,427,250	\$415,000	\$389,000	\$804,000			\$2,231,250	2031
2031	2032		\$1,200,000	\$228,750	\$1,428,750	\$435,000	\$367,750	\$802,750			\$2,231,500	2032
2032	2033		\$1,260,000	\$167,250	\$1,427,250	\$460,000	\$345,375	\$805,375			\$2,232,625	2033
2033	2034		\$1,325,000	\$102,625	\$1,427,625	\$485,000	\$321,750	\$806,750			\$2,234,375	2034
2034	2035		\$1,390,000	\$34,750	\$1,424,750	\$505,000	\$299,525	\$804,525			\$2,229,275	2035
2035	2036					\$525,000	\$278,925	\$803,925			\$803,925	2036
2036	2037					\$550,000	\$257,425	\$807,425			\$807,425	2037
2037	2038					\$570,000	\$235,025	\$805,025			\$805,025	2038
2038	2039					\$595,000	\$211,725	\$806,725			\$806,725	2039
2039	2040					\$620,000	\$187,425	\$807,425			\$807,425	2040
2040	2041					\$645,000	\$162,125	\$807,125			\$807,125	2041
2041	2042					\$670,000	\$135,825	\$805,825			\$805,825	2042
2042	2043					\$695,000	\$108,525	\$803,525			\$803,525	2043
2043	2044					\$725,000	\$79,672	\$804,672			\$804,672	2044
2044	2045					\$755,000	\$49,147	\$804,147			\$804,147	2045
2045	2046					\$790,000	\$16,788	\$806,788			\$806,788	2046
\$639,600			\$14,000,000	\$3,258,750	\$17,258,750	\$10,900,000	\$5,429,632	\$16,329,632	(\$1,021,929)	\$0	\$33,206,053	

### 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.



# Current Plan – Future Opportunity

## Waterford Union High School District EXAMPLE ISSUANCE OF REMAINING 2025 AUTHORITY, 2026 REFERENDUM CAPACITY SCENARIO 1A: LEVEL COMBINED DEBT SERVICE, INCLUDING FUTURE REFERENDUM

LEVY YEAR (Fall)	PAY- MENT YEAR (CY)	NET FUND 39 EXISTING DEBT SERVICE	FINAL \$14,000,000 G.O. PROMISSORY NOTES Dated July 7, 2025 (First interest 3/1/26)			PRELIMINARY \$10,900,000 G.O. PROMISSORY NOTES Dated March 2, 2026 (First interest 3/1/27)			\$35,800,000 EXAMPLE FUTURE REFERENDUM TOTAL DEBT SERVICE EST. AVG= 4.50%	LESS: EST. BID PREMIUM	EXAMPLE LEVY MANAGEMENT IN / (OUT)	FUND 39 TOTAL LEVY	PAY- MENT YEAR (CY)
			PRINCIPAL (3/1)	INTEREST (3/1 & 9/1) AIC=	TOTAL 3.60%	PRINCIPAL (3/1)	INTEREST (3/1 & 9/1) EST. AIC=	TOTAL 3.96%					
2025	2026	\$472,950	\$2,755,000	\$736,125	\$3,491,125	\$330,000	\$699,000	\$1,029,000		(\$736,125)	\$870,050	\$4,098,000	2026
2026	2027	\$166,650	\$1,815,000	\$516,875	\$2,331,875	\$360,000	\$446,875	\$806,875	\$1,804,838	(\$285,804)	\$856,279	\$4,058,213	2027
2027	2028		\$1,000,000	\$446,500	\$1,446,500	\$375,000	\$428,500	\$803,500	\$1,832,500			\$4,061,750	2028
2028	2029		\$1,030,000	\$395,750	\$1,425,750	\$395,000	\$409,250	\$804,250	\$1,829,250			\$4,061,375	2029
2029	2030		\$1,085,000	\$342,875	\$1,427,875	\$415,000	\$389,000	\$804,000	\$1,826,875			\$4,058,125	2030
2030	2031		\$1,140,000	\$287,250	\$1,427,250	\$435,000	\$367,750	\$802,750	\$1,828,938			\$4,060,438	2031
2031	2032		\$1,200,000	\$228,750	\$1,428,750	\$460,000	\$345,375	\$805,375	\$1,825,438			\$4,058,063	2032
2032	2033		\$1,260,000	\$167,250	\$1,427,250	\$485,000	\$321,750	\$806,750	\$1,826,375			\$4,060,750	2033
2033	2034		\$1,325,000	\$102,625	\$1,427,625	\$505,000	\$299,525	\$804,525	\$1,831,525			\$4,060,800	2034
2034	2035		\$1,390,000	\$34,750	\$1,424,750	\$525,000	\$278,925	\$803,925	\$3,258,038			\$4,061,963	2035
2035	2036					\$550,000	\$257,425	\$807,425	\$3,254,563			\$4,061,988	2036
2036	2037					\$570,000	\$235,025	\$805,025	\$3,257,263			\$4,062,288	2037
2037	2038					\$595,000	\$211,725	\$806,725	\$3,251,025			\$4,057,750	2038
2038	2039					\$620,000	\$187,425	\$807,425	\$3,250,738			\$4,058,163	2039
2039	2040					\$645,000	\$162,125	\$807,125	\$3,251,063			\$4,058,188	2040
2040	2041					\$670,000	\$135,825	\$805,825	\$3,256,663			\$4,062,488	2041
2041	2042					\$695,000	\$108,525	\$803,525	\$3,257,313			\$4,060,838	2042
2042	2043					\$725,000	\$79,672	\$804,672	\$3,253,013			\$4,057,684	2043
2043	2044					\$755,000	\$49,147	\$804,147	\$3,258,425			\$4,062,572	2044
2044	2045					\$790,000	\$16,788	\$806,788	\$3,253,325			\$4,060,113	2045
2045	2046					\$0	\$0	\$0	\$4,059,038			\$4,059,038	2046
2046	2047								\$4,059,325			\$4,059,325	2047
2047	2048												2048
			\$639,600	\$14,000,000	\$3,258,750	\$17,258,750	\$10,900,000	\$5,429,632	\$16,329,632	\$58,525,525	(\$1,021,929)	\$1,726,329	\$93,457,906

(21-year total amortization over two  
maximum 20-year issues.)

### NOTES:

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- 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.



# Parameters Approval

- ▶ Board meeting dates fall on Federal Holidays preventing us from having approval at a normal meeting:
  - ▶ January 19<sup>th</sup>: Martin Luther King Jr. Day
  - ▶ February 16<sup>th</sup>: Presidents' Day
- ▶ Resolution to establish Parameters for the sale
  - ▶ Delegates final authority for competitive sale approval to the President or Vice-President at the lowest interest cost
  - ▶ Set a maximum borrowing amount of \$10,900,000
  - ▶ The Bonds will not be for a term longer than 20 years
  - ▶ Set a maximum interest rate of 5%



# Disclosure

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