# THE BOND BUYER

THURSDAY, NOVEMBER 21, 2024

THE DAILY NEWSPAPER OF PUBLIC FINANCE

VOL. 396 NO. 36212 N.Y., N.Y.

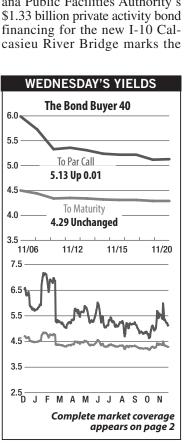
# Bridging Politics and P3 Finance

#### By Caitlin Devitt

One way to tell that the public-private partnership to replace Louisiana's Calcasieu Bridge has gained national attention in P3 and transportation infrastructure circles?

"People can actually pronounce it now the correct way," joked Shawn Wilson, Louisiana's former transportation secretary, who ushered the years-long project through early planning, procurement and nearly to completion. (It's pronounced KAL-kuh·shoo.)

The winner in the Public-Private Partnership Financing category of The Bond Buyer's Deal of the Year awards, the Louisiana Public Facilities Authority's \$1.33 billion private activity bond financing for the new I-10 Calcasieu River Bridge marks the





A rendering of the planned Calcasieu River bridge in southwest Louisiana, the state's largest and most complex P3 to date.

state's second P3 and its largest and most complex to date.

The road to financial close was littered with obstacles, illustrating how P3s structured with tolls face political opposition that require high-level administrative and political support. But throughout the process, stakeholders continued to negotiate and ended up crafting a final contract with an uncommon provision that gives the state a piece of future toll revenue.

In addition to replacing the bridge, the project calls for wid-*Turn to Anatomy page 20* 

# S&P Puts Chicago GOs on Watch Negative on Budget Concerns

#### By Jennifer Shea

S&P Global Ratings placed Chicago's general obligation bond rating on watch negative Tuesday, warning the city against heavy reliance on onetime budget solutions, as reports suggest Mayor Brandon Johnson has slashed his proposed property tax increase in half in order to get his 2025 budget approved by the City Council.

"The CreditWatch placement reflects our view that there is at least a one-in-two chance of a lower rating in the next 90 days, pending the passage of the city's fiscal 2025 budget and our assessment of whether its credit quality has deteriorated due to heavy reliance on one-time budget-balancing measures, perpetuating a large outyear structural imbalance," S&P Global Ratings credit analyst Scott Nees said in a statement.

At the same time, S&P affirmed its BBB-plus rating on the city's GO bonds and assigned the same rating to Chicago's \$110.5 million of Series 2024B GO refunding bonds.

The watch negative decision comes about a week after the City Council unanimously rejected the mayor's property tax increase and Kroll Bond Rating Agency placed the city on Watch Downgrade.

The mayor has since scaled back his proposed property tax increase to \$152 million from \$300 million, the Chicago Sun-Times reported. According to the paper, the mayor would compensate for the lost property tax revenue by raising the personal property lease tax on cloud computing, eking out ef-*Turn to Chicago page 3* 

# MA Regulation Appears To Be Subtly Expanding

#### By Connor Hussey

The regulation of municipal advisors, a topic of great interest since it was initiated by the Dodd-Frank Act 14 years ago, may well be subtly expanding based on how the Securities and Exchange Commission enforces both its own and Municipal Securities Rulemaking Board rules.

That's according to panelists at the SEC, Financial Industry Regulatory Authority and MSRB co-hosted Compliance Outreach Forum in Denver Wednesday. MSRB Rule G-42 on the duties of non-solicitor municipal advisors contains a duty of care element, and some lawyers say they are beginning to see certain implications for what that means for municipal advisors.

"I will leave it at this," said Drew Kintzinger, counsel at Hunton Andrews Kurth. "After reading the enforcement actions and MSRB Rule G-42 and the SEC Municipal Advisor rule all together, I think where we're at is if a municipal advisor contracts with an issuer client to prepare an official statement, then that municipal advisor may have a duty to exercise care in the preparation of that official statement and to conduct due diligence to make sure there's a reasonable basis for how it is advising the issuer

#### in that process."

"I don't want to forecast," Kintzinger continued. "I would guess this may be a next enforcement action to come, how duty of care for the municipal advisor extends to the disclosure process itself."

Panelists discussed the many precedent- setting cases that came before Dodd-Frank established the SEC's MA Rule and went further to discuss the current state of play and what could count as MA activity. But much is still left unanswered, even by the 2023 update to the SEC's FAQs on MA registration, which provides more information for MAs.

"While there are these certainties, let's talk about the great number of uncertainties that exist," said Susan Gaffney, executive director of the National Association of Municipal Advisors. "What is general information? That's not really explained in the FAQ but if you are just using general information, then it is not MA activity but that is not defined."

Dave Sanchez, director of the Office of Municipal Securities at the SEC in his recent speaking slots has made a point of using his time to talk about MAs, whether that's unregistered MAs in charter school financings or *Turn to MA page 3* 



Across the credit curve, "the high-yield space has seen consistent draws this year," said NewSquare Capital's Kim Olsan. Page 2

# **Market News**

www.bondbuyer.com

THE METROPOLITAN TRANSPORTATION

again to implement congestion

Authority Board voted once

pricing, the tolling program

budgeted to cover \$15 billion

of its current capital plan, but

with toll fees lower than the

original plan. The board also

expressed optimism because

New York Gov. Kathy Hochul

next capital plan. But enemies

as opposed as ever. . . . . . . . 3

PFM CHIEF EXECUTIVE OFFICER DAN

Hartman will step down as

head of the firm in April as

he returns to a direct client

support role. JoAnne Carter,

the firm's managing director

and president, will succeed

Hartman as CEO after being

unanimously appointed by the

PFM Board. The switch takes

**ARIZONA'S WATER INFRASTRUCTURE** 

Finance Authority launched

a solicitation process on

Wednesday for projects to

bring new water sources to the

effect on April 7.

of congestion pricing are just

WEB EXCLUSIVES

pledged to fully support its

THE REGIONS

# Muni Buyers Focus on Primary, Ignoring UST Losses

Municipal secondary trading did little to move triple-A yield curves, outperforming a weaker U.S. Treasury market again, as the primary market took focus.

Triple-A yield curves barely budged while USTs saw losses of three to four basis points across the curve.

The day's moves pushed ratios lower still. The two-year municipal to UST ratio Wednesday was at 61%, the five-year at 62%, the 10-year at 66% and the 30-year at 82%, according to Refinitiv Municipal Market Data's 3 p.m. EST read. ICE Data Services had the two-year at 62%, the five-year at 62%, the 10-year at 67% and the 30-year at 81% at 3 p.m.

The Investment Company Institute reported \$360 million of inflows into municipal bond mutual funds for the week ending Nov. 13 after \$165 million of inflows the week prior. This marks 14 consecutive weeks of inflows.

Exchange-traded funds saw a much lower figure of inflows at \$351 million compared to \$1.194 billion and \$1.274 billion of inflows the two previous weeks.

Money market funds reported \$88.2 million of outflows led by national retail funds in the latest week, the second consecutive week of outflows, moving total assets under management to \$136.106 billion, according to the Money Fund Report, a weekly publication of EPFR.

The average seven-day simple yield for all tax-free and municipal money-market funds rose to 2.95% from 2.85%

Municipals are outperforming USTs to a large degree this month, with invest-

ment-grade munis seeing positive AMT-subject bonds in mid-Oc-0.81% returns in November and 1.63% year-to-date. USTs are in the red at -0.40% in November with returns in 2024 only positive 0.96%.

However, across the credit curve, "the high-yield space has seen consistent draws this year," said Kim Olsan, senior fixed income portfolio manager at NewSquare Capital.

"Buyers remain committed to the sector via outright purchases and through mutual fund conduits," she said. "The hunt for yield among traditional and crossover muni buyers has driven the category to a near-7% gain on the year. In addition to positive open-end fund inflows in the sector, ETF flows have exceeded \$350 billion this year against a nominal \$11 billion net inflow through the same period last year



BY LYNNE FUNK

(Bloomberg data)." Olsan noted the Houston Airport offering for a United Airlines Terminal project came with a 5% coupon bond due 2039 (call 2034) at 4.66% and spread +156/BVAL. "By comparison,

Chicago's Airport Authority (O'Hare) priced NR/A-minus,

tober with the 5% due 2039 yielding 4.00% and spread +100/ BVAL — with a rating six notches above the Houston issue," she said.

"Comparative yields show the value to a range of buyers for sector diversity," she said.

For a 21% corporate rate buyer, the Houston Airport 2039 maturity offered a 5.90% taxable equivalent yield, a substantial return when compared to the Bloomberg Barclay's High Yield Corporate index, which yields 7.30% and the Long Investment Grade index carries a yield of 5.63%.

"The near-term outlook for generic GO/Essential Service sales is more limited, potentially giving further bid-side support to those sec-tors," she said. "So far this month, GO bond gains have kept pace with revenues at +0.80%, but do lag on a year-to-date basis by about 80 basis points."

In the primary, Goldman Sachs priced and repriced for institutions \$606.015 million of transportation infrastructure purposes special tax obligation bonds for Connecticut (Aa3/AA/AA-/ AAA/) with a mix of bumps and cuts from Tuesday's retail offering. The first tranche, \$231.22 million of Series 2024A-1 bonds, saw 5s of 7/2025 at 3.08% (-7), 5s of 2029 at 2.90% (+6) and 5s of 2031 at 2.94% (-1), noncall.

The second tranche, \$374.795 million of refunding Series 2024B bonds, saw 5s of 7/2025 at 3.08% (-7), 5s of 2029 at 2.90% (+6) and 5s of 2031 at 2.94% (-1), noncall.

BofA Securities priced for the Omaha Airport Authority (A1/ AA-//) \$319.45 million of airport facilities AMT revenue bonds, Series 2024, with 5s of 12/2025 at 3.45%, 5s of 2029 at 3.55%,

Wednesday's Data	
Government Securities Prices	10-year: $98^{22}/_{32}$ to yield 4.41%, down $6/_{32}$
	30-year: $98^{15}/_{32}$ to yield 4.60%, down $\frac{10}{32}/_{32}$
Municipal Bond Index	112 <sup>12</sup> / <sub>32</sub> , down <sup>2</sup> / <sub>32</sub>
The Bond Buyer's	Total: \$5.755 billion, down \$6.607 billion
30-Day Visible Supply	Competitives: \$1.357 billion, down \$529.4 million
(as of 11/21)	Negotiated: \$4.398 billion, down \$6.078 billion
The MuniCenter List	Offering Total: \$31.1 million, down \$3.0 million

5s of 2034 at 3.88%, 5.25s of 2039 at 4.01%, 5.25s of 2044 at 4.23%, 5.25s of 2049 at 4.35% and 5.25s of 2054 at 4.41%, call-

Jefferies priced for the Pennsylvania Housing Finance Agency (Aa1/AA+//) \$248.56 million of single-family mortgage non-AMT social revenue bonds. Series 2024-147A, with all bonds priced at par: 3.25% in 4/2025 and 10/2025, 3.35% in 4/2029 and 3.375% in 10/2029, 3.90% in 4/2034 and 10/2034, 4.10% in 10/2039, 4.50% in 10/2044, 4.70% in 10/2049, 4.73% in 4/2053, callable in 10/1/2032; PAC bonds with a 6.25% coupon yield 3.68% in 10/2054.

BofA Securities priced for the Cabarrus County Development Corp., North Carolina, (Aa1/ AA+/AA+/) \$135.54 million of limited obligation bonds, Series 2024B, with 5s of 8/2025 at 3.00%, 5s of 2029 at 2.79%, 5s of 2034 at 3.12%, 5s of 2039 at 3.33% and 5s of 2044 at 3.72%, callable 8/1/2034.

Wells Fargo priced for Garland, Texas, (A1//AA-/) \$111.76 million of electric utility system revenue refunding bonds, New Series 2024, with 5s of 3/2026 at 2.98%, 5s of 2029 at 2.94%, 5s of 2034 at 3.25%, 5s of 2039 at 3.56%, 5s of 2044 at 3.96%, 5s of 2050 at 4.14% and 4.25s of 2055 at 4.39%, callable 3/1/2034.

In the competitive market, the Santa Barbara Finance Authority, California, (Aa2/AA//) sold \$124.222 million of public safety and park project lease revenue bonds to Mesirow Financial with a true interest cost of 3.8618%; 5s of 2029 at 2.48%, 5s of 2034 at 2.76%, 5s of 2039 at 3.01%. 4s of 2044 at 3.85%, 4s of 2049 at 4.02%, 4s of 2053 at 4.06%, and 4s of 2057 at 4.08%.

The Maricopa Industrial Development Authority (Ba1//BBB-/) is set to price Thursday \$520 million of Grand Canyon University Project taxable education revenue bonds. Goldman Sachs.

Dallas (/AA-/AA/) is set to price \$319.905 million of GO refunding and improvement bonds at 11:15 a.m. Thursday and \$248.78 million of waterworks and sewer system revenue refunding bonds at noon Thursday.

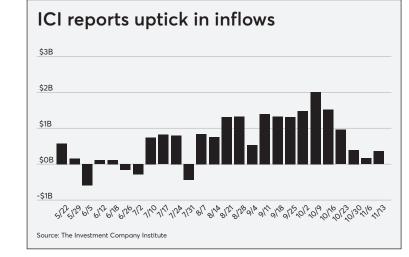
parched state with financing options that could include debt issuance and public-private partnerships. **TENSIONS BETWEEN THE PINELLAS** County Commission in Florida and Major League Baseball's

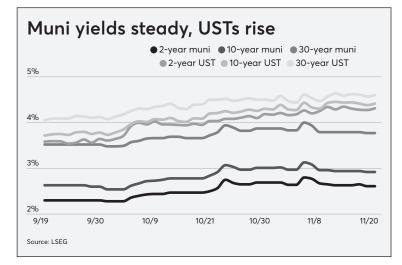
Tampa Bay Rays flared as the team seeks a new financing deal and the commission declined to vote on \$312 million of bonds for a planned stadium.

#### LEADERS

THE FOMC WILL BE BACK AGAIN IN

December, and the markets will be watching. At the last meeting of 2024, will the Fed's rate cutting continue, or will there be a pause? Join us live on Dec. 19 at 1 p.m., as Doug Peta, chief strategist, U.S. investment strategy at BCA Research, joins our Gary Siegel to discuss the outcome of the meeting and what it means for future policy.





# able 12/1/2034.

# **MTA Board Approves Updated Congestion Pricing Toll Plan**

BY CHRISTINA BAKER

The Metropolitan Transportation Authority Board voted once again to implement congestion pricing, the tolling program budgeted to cover \$15 billion of its current capital plan, but with toll fees lower than the original plan.

The board also expressed optimism since Gov. Kathy Hochul pledged to fully support its next capital plan. But enemies of congestion pricing are just as opposed as ever.

The tolls will start at 40% of what the MTA originally planned, increase to 80% after three years, then the full \$15 toll in 2031. It will take longer for this toll to generate the necessary revenue for the MTA's 2020-2024 capital program, MTA Chair Janno Lieber said, but the agency is satisfied.

"The only reason that we can absorb the timing impact of having the lower toll — which will mean that our full bonding that gets us to the \$15 billion is probably delayed a little bit — is because we have a full and absolute commitment on the next MTA capital program," Lieber said.

The original tolling structure, approved by the board in March, would have charged \$15 for passenger vehicles to enter Manhattan's Central Business District at peak hours. Hochul halted that plan in June, weeks before the program was set to begin, claiming she was concerned the costs were too high. She announced last week she would let the plan take effect with a \$9 base toll, starting January 5. All but one board member approved the plan.

The lower tolls will mean rearranging the bonding plan, MTA CFO Kevin Willens said. In the original plan, the MTA was planning to issue bonds around a year after the tolls began being collected.

"The strategy during the phase-in period is to time our bonding," Willens said, "not only for the initial one year, but also as the revenue is ramping up, to issue the bonds as we need the cash for the projects and what the revenue stream can support."

MTA Construction and Development President Jamie Torres-Springer gave a presentation on the construction projects the MTA can restart with the congestion pricing revenue.

The agency is reactivating canceled contracts, restarting the procurement process for many construction projects and purchasing new rolling stock; for instance, it plans to order more than 250 electric buses by the end of the year.

Meanwhile, opponents of congestion pricing are again looking for ways to stop it. The MTA and Hochul timed the program to take effect before President-elect Donald Trump is inaugurated, so he won't be able to rescind federal approval.

Trump released a statement on Thursday calling congestion pricing "a massive tax to people coming in" to the city, and "extremely inconvenient from both driving and personal bookkeeping standards."

New York Republican lawmakers are exploring whether Congress could pass laws to stop congestion pricing. And they're still looking for other avenues Trump could use, such as withholding federal funds.

Some of the lawsuits against the policy are still ongoing. New Jersey Gov. Phil Murphy, who is backing one of the federal lawsuits, said he "will continue the fight to block this plan in court."

The board heard some other positive news at its meeting: its projected out-year budget gaps have decreased since its July meeting. The agency has reforecast since July, and now predicts an operating budget gap of \$378 million in 2027 and \$419 million in 2028 around \$50 million lower than in the July financial plan.

The problems causing the budget shortfalls are the same: lower than expected revenue from buses, subways and real estate tax revenue. But revenue from other sources, especially commuter rail, has grown far beyond the MTA's expectations.

**COMMENT** Let us know what you think about this story at BondBuyer.com

# **Regulation of MAs Appears to Have Reached a Turning Point: Panelists**

Continued from page 1

......

new issue pricing. "If an MA does include disclosure work in their MA contract, then it is likely MA activity and the question is, even if that MA is not providing a recommendation, not providing advice yet puts it in their contract as an MA service, then is it automatically MA activity with the duty of care and federal fiduciary standard applied?" Gaffney said.

"There are a lot of words that people use to describe what MAs may be doing to help their clients with disclosure: compiling, scribing, drafting, preparing, active role in preparing, participating, reviewing, all of these have different meanings to different firms and we would probably argue also to SEC examiners who may interpret these words very differently than the people who use them," Gaffney said. "So it's not clear right now if the SEC believes that if an MA touches disclosure using any of those words or others, are they taking on responsibilities that are not clear to them, that are greater than once thought of?"

"It's really important that MAs are clear and focused about their work in their contracts," Gaffney said. "The extent of their work, the limitations of their work and if they are providing this work as an MA activity or another activity that they're providing their client. This is especially true in an exam situation."

MAs can help issuers with their disclosures but that does not negate the role of bond counsel or disclosure counsel. Kintzinger recommends constantly going back to an MA's particular engagement letter with the issuer, and understanding what exactly the role is in disclosure and preparing disclosures. He also thinks that disclaimers are a good thing, whether that's in an engagement letter, offering documents or closing certificates.

"It's worth noting that municipal advisory activity includes an advice component, where the municipal advisor is providing advice to or on behalf of its municipal entity client," said SEC's Preston Swapp. "So not all services by an MA constitute advice and municipal advisors participation in the preparation of disclosure documents may constitute advice because, in my view, structure, timing, terms and other similar matters are frequently described in the disclosure documents, such as preliminary and final official statements and participation in the preparation of disclosure documents is one way in which a municipal advisor might convey its advice to the municipal entity clients on such matters.'

#### **CUSTOMER SERVICE**

For Subscriptions, Renewals, Changes, Delivery Inquiries or Problems: E-Mail: help@arizent.com (212) 803-8500. Subscription Rate: \$3,420 annually; \$3,390 for all other countries. (International rate is for only online.)

Licensing and Reuse of Content: Contact our official partner, Wright's Media, about available usages, license and reprint fees, and award seal artwork at arizent@wrightsmedia.com or (877) 652-5295 for more information. Please note that Wright's Media is the only authorized company that we've partnered with for Arizent materials. Single copies of current issues are available for \$15. Back issue prices are based on publication date.

#### Cancellation Policy for Print & Electronic Subscriptions:

No refunds will be issued for any print or electronic subscription cancellations requested within 6 months of the subscription's expiration date. All other print or electronic subscription cancellations will receive a pro-rata refund of any prepaid subscription fees based on the date of termination.

Those registered with the Copyright Clearance Center have permission to photocopy articles owned by The Bond Buyer for a flat fee of \$10 per copy of each article. Send Payment to the Copyright Clearance Center Aze permission to photocopy articles owned by The Bond Buyer for a flat fee of \$10 per copy of each article. Send Payment to the Copyright clearance Center, 222 Rosewood Drive, Danvers, MA 01923. The Bond Buyer (ISSN 0732-0469) is published daily except for Friday, Saturday, Sunday and Federal Holidays, by Arizent, One State Street Plaza, 27th Floor, New York, NY 10004. Periodical rate postage paid at New York, N.Y., and additional U.S. mailing offices.

NY 10004. Periodical rate postage paid at New York, N.Y., and additional U.S. mailing offices. **POSTMASTER:** Send Address changes to: The Bond Buyer, 1 State Street Plaza, New York, NY 10004. For subscriptions, renewals, address changes and delivery service issues contact our Customer Service department at (212) 803-8500 or email: help@arizent.com.

#### COPYRIGHT RESPONSIBILITY

©2024 Arizent and The Bond Buyer, All rights reserved. Each subscriber has the responsibility to guarantee the publisher's copyright is not violated by anyone who has access to the subscriber's copy. No part of this publication may be reproduced, stored, or transmitted by any means, electronic, mechanical or otherwise without written permission. Federal copyright law carries liability of up to \$100,000 per issue for such infringement.

# S&P Places Chicago's GO Bonds on Watch Negative on Budget Concerns

#### Continued from page 1

ficiencies in administrative costs and raising the tax on streaming services.

"We are following the day-to-day developments, but budget negotiations remain fluid and have already brought us several surprises so far this year," Nees told The Bond Buyer. "So we really want to see what the final budget package that gets passed by City Council looks like before making a determination as to the credit significance of particular provisions being considered."

Municipal Market Analytics on Tuesday put the Chicago GO rating on notice, saying the city's "plans to cut city budget shortfalls with non-recurring solutions are undermining credit momentum, ratings and price performance," and Chicago needs to be more transparent about the debt service savings of the \$1.5 billion refinancing that the City Council approved last month.

Regarding that refinancing, which S&P said "is designed to deliver front-loaded savings," Nees said the structure represents "a one-time measure that serves to plug a share of the budget gap in lieu of a structural solution."

S&P's July 2024 rating report included downside rating scenarios — such as movement away from the advance pension funding policy, weakening in reserve or liquidity positions or changes that disrupt the city's revenue, expenditures, demographics or overall economic trajectory.

Nees added the BBB-plus rating "is

unsustainable in the face of the very sizable outyear budget imbalance in fiscal 2026 and 2027 in the absence of a clear and politically actionable plan for containing this gap."

"Without structural measures in the 2025 budget sufficient to begin to stabilize the city's budget trajectory, the rating could be pressured," he said.

S&P said any new revenue that requires state authorization looks unlikely, given the time and political capital that would be necessary to pass anything like a tax on services or a graduated income tax.

"We've also seen little indication that [Chicago Public Schools] will obtain more revenue from the state, and it doesn't appear that's likely to change in the near future, either," Nees said. "Transit funding for [the Regional Transportation Authority] and [the Chicago Transit Authority] will likely be a front-burner issue in the coming legislative session, so we will be watching closely to see if any new funding is forthcoming and how this may impact the financial health of the transit agencies."

Chicago's finance department did not respond to questions by press time.

Fitch Ratings assigns the city an A-minus rating with a stable outlook.

KBRA last week affirmed its longterm rating of A on the city's outstanding GOs and assigned the same rating to the city's forthcoming Series 2024B and 2024C refunding bonds.

Moody's Ratings affirmed its Baa3 rating on Chicago early this year, with a positive outlook.

#### Thursday, November 21, 2024

#### The Bond Buyer

#### NANUET UNION FREE SCHOOL DISTRICT, IN THE COUNTY OF ROCKLAND, NEW YORK

#### NOTICE OF \$14,915,387\* BOND SALE

**SEALED PROPOSALS** will be received by the President of the Board of Education, Nanuet Union Free School District (the "District"), Rockland County, New York, at the offices of Capital Markets Advisors, LLC (the "Municipal Advisor"), 11 Grace Avenue, Suite 308, Great Neck, New York (Telephone No. 516-274-4502, Fax No. 516-487-2575), on **Tuesday, December 3, 2024**, until 11:00 A.M. (Prevailing Time) via iPreo's Parity Electronic Bid Submission System ("Parity") or by facsimile transmission, at which time they will be publicly opened and announced, for the purchase of **\$14,915,387\* SCHOOL DISTRICT SERIAL BONDS-2024** (the "Bonds"), maturing on December 15, in annual principal installments as shown below which, together with interest thereon, are expected to effectuate and provide for substantially level or declining annual debt service.

#### Delivery and Payment Dates for the Bonds

М

Δ

The Bonds will be dated the date of their delivery, which is expected to be December 17, 2024, and will bear interest at the rate or rates per annum specified by the successful bidder therefor in accordance herewith, payable December 15, 2025, and semiannually thereafter on June 15 and December 15 in each year to maturity.

Year of	Principal	Year of	Principal
<u>laturity</u>	<u>Amount</u> *	<u>Maturity</u>	<u>Amount</u> *
2025	\$105,387	2033	\$975,000
2026	795,000	2034	1,000,000
2027	820,000	2035	1,035,000
2028	840,000	2036	1,070,000
2029	865,000	2037	1,105,000
2030	890,000	2038	1,145,000
2031	915,000	2039	1,190,000
2032	940,000	2040	1,225,000

#### \* Post-sale Adjustment of Par Amount of the Bonds

The aggregate par amount of Bonds may be decreased in an amount not in excess of the premium offered by the successful bidder and the amount of each annual maturity, as set forth herein, may be adjusted to the extent necessary, in order that the total proceeds, which include the total par amount of the Bonds plus the original issue premium, if any, received by the District does not exceed the maximum amount permitted under applicable provisions of the Internal Revenue Code of 1986, as amended. Such adjustments will be made by 3:00 P.M. (Prevailing Time) on the day of the bid opening. The successful bidder may neither withdraw nor modify its bid as a result of any such post-bid adjustment. The annual maturities of the Bonds may also be adjusted for the purpose of attaining debt service that is substantially level or declining, as provided pursuant to Section 21.00(d) of the New York State Local Finance Law (the "Law"). Such adjustments will be made by 3:00 P.M. (Prevailing Time) on the day of the bid opening. The successful bidder may neither withdraw nor modify its bid as a result of any such post-bid adjustments will be made by 3:00 P.M. (Prevailing Time) on the day of the bid opening. The successful bidder may neither withdraw nor modify its bid as a result of any such post-bid adjustment. Any such adjustment shall be conclusive, and shall be binding upon the successful bidder.

The Bonds of each maturity, as adjusted, will bear interest at the same rate and must have the same initial reoffering yields as specified for that maturity by the successful bidder for the Bonds. It is the intent of this provision to hold constant, on a per bond basis, the successful bidder's underwriting spread. However, the award will be made to the bidder whose bid produces the lowest true interest cost, calculated as specified herein, solely on the basis of the Bonds offered, without taking into account any adjustment in the amount of Bonds pursuant to this paragraph.

#### Changes to the Time and/or Date of Bid Opening

The District reserves the right to change the time and/or date of the bid opening, and notice of any change thereof shall be provided at least one (1) hour prior to the time set forth above for the opening of sealed proposals, by means of a supplemental notice of sale to be transmitted over the Thomson Municipal Newswire.

#### **Optional Redemption for the Bonds**

The Bonds maturing on or before December 15, 2032, are not subject to prior redemption. The Bonds maturing on or after December 15, 2033, will be subject to redemption prior to maturity at the option of the District on any date on or after December 15, 2032, in whole or in part, and if in part, in any order of their maturity and in any amount within a maturity (selected by lot within a maturity), at the redemption price equal to the principal amount of the Bonds to be redeemed plus accrued interest to the date of redemption.

The District may select the maturities of the Bonds to be redeemed and the amount to be redeemed of each maturity selected, as the District shall determine to be in the best interest of the District at the time of such redemption. If less than all of the Bonds of any maturity are to be redeemed prior to maturity, the particular Bonds of such maturity to be redeemed shall be selected by the District by lot in any customary manner of selection as determined by the District. Notice of such call for redemption shall be given by mailing such notice to the registered owner not less than thirty (30) days nor more than sixty (60) days prior to such date. Notice of redemption having been given as aforesaid, the Bonds so called for redemption shall, on the date of redemption, set forth in such call for redemption, become due and payable, together with accrued interest to such redemption date, and interest shall cease to be paid thereon after such redemption date.

#### Form of Bonds

The Bonds will be issued in the form of fully registered bonds, in denominations corresponding to the total principal amounts due in each year of maturity. As a condition to delivery of the Bonds, the successful bidder will be required to cause the Bond certificates to be (i) registered in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York ("DTC"), and (ii) deposited with DTC to be held in trust until maturity. DTC is an automated depository for

securities and clearinghouse for securities transactions, and will be responsible for establishing and maintaining a book-entry system for recording the ownership interests of its participants, which include certain banks, trust companies and securities dealers, and the transfers of the interests among its participants. The DTC participants will be responsible for establishing and maintaining records with respect to the beneficial ownership interests of individual purchasers in the Bonds. Individual purchases of beneficial ownership interests in the Bonds may only be made through book entries (without certificates issued by the District) made on the books and records of DTC (or a successor depository) and its participants, in denominations of \$5,000 or integral multiples thereof, except for one necessary odd denomination. Principal of and interest on the Bonds will be payable by the District or its agent by wire transfer or in clearinghouse funds to DTC or its nominee as registered owner of the Bonds. Transfer of principal and interest payments to participants of DTC will be the responsibility of DTC; transfer of principal and interest payments to beneficial owners by participants of DTC will be the responsibility of such participants and other nominees of beneficial owners. The District will not be responsible or liable for payments by DTC to its participants or by DTC participants to beneficial owners or for maintaining, supervising or reviewing the records maintained by DTC, its participants or persons acting through such participants.

#### Submission of Bids

Each proposal must be a bid of not less than \$14,915,387 for all of the Bonds and must state in a multiple of one-hundredth of 1% or a multiple of one-eighth of 1%, the rate or rates of interest per annum which the Bonds are to bear and may state different rates of interest for Bonds maturing in different calendar years, provided however, that (i) only one rate of interest may be bid for all Bonds maturing in any one calendar year and (ii) variations in rates of interest bid may be in any order of maturity.

Sealed proposals may be submitted electronically via Parity or via facsimile transmission at 516-487-2575, in accordance with this Notice of Sale, until the time specified herein. No other form of electronic bidding services nor telephone proposals will be accepted. No proposal will be accepted after the time for receiving proposals specified above. Bidders submitting proposals via facsimile must use the "Proposal for Bonds" form attached hereto. Once the proposals are communicated electronically via Parity or via facsimile to the District, each bid will constitute an irrevocable offer to purchase the Bonds pursuant to the terms therein provided.

#### **Bidding using Parity**

Prospective bidders wishing to submit an electronic bid via Parity must be contracted customers of Parity. Prospective bidders who do not have a contract with Parity must call (212) 849-5021 to become a customer. By submitting an electronic bid for the Bonds, a bidder represents and warrants to the District that such bidder's bid for the purchase of the Bonds is submitted for and on behalf of such prospective bidder by an officer or agent who is duly authorized to bind the bidder to a legal, valid and enforceable contract for the purchase of the Bonds.

Each prospective bidder who wishes to submit an electronic bid shall be solely responsible to register to bid via Parity. Each qualified prospective bidder shall be solely responsible to make necessary arrangements to access Parity for purposes of submitting its bid in a timely manner and in compliance with the requirements of this Notice of Sale. Neither the District nor Parity shall have any duty or obligation to undertake such registration to bid for any prospective bidder or to provide or assure such access to any qualified prospective bidder, and neither the District nor Parity shall be responsible for a bidder's failure to register to bid or for proper operation of, or have any liability for any delays or interruptions of, or any damages caused by Parity. The District is using Parity as a communications mechanism, and not as the District's agent, to conduct the electronic bidding for the District's Bonds. The District is not bound by any advice or determination of Parity as to whether any bid complies with the terms of this Notice of Sale. All costs and expenses incurred by prospective bidders in connection with their registration and submission of bids via Parity are the sole responsibility of the bidders, and the District is not responsible, directly or indirectly, for any such costs or expenses. If a prospective bidder encounters any difficulty in registering to bid, or submitting or modifying a bid for the Bonds, it should telephone Parity and notify the District's Municipal Advisor, Capital Markets Advisors, LLC. at 516-274-4502 (provided that the District shall have no obligation to take any action whatsoever upon receipt of such notice).

If any provisions of this Notice of Sale shall conflict with information provided by Parity, as approved provider of electronic bidding services, this Notice of Sale shall control. Further information about Parity, including any fee charged, may be obtained from Parity at (212) 849-5021. The time maintained by Parity shall constitute the official time with respect to all bids submitted.

Bidders submitting bids via facsimile do not need to register to bid.

#### Good Faith Deposit Required

As a condition precedent to the consideration of the bidder's proposal, a good faith deposit (the "Deposit") in the amount of **\$150,000** is required for each bid to be considered. Such Deposit may be in the form of: (i) a certified or cashier's check payable to the order of "Nanuet Union Free School District, County of Rockland, New York," or (ii) a wire transfer in accordance with instructions set forth herein. If a wire transfer is used, it must be sent to the account so designated by the District for such purpose, not later than 10:00 A.M. on the date of the sale; however, the District reserves the right to award the Bonds to a successful bidder whose wire transfer is initiated but not received by such time provided that such successful bidder's fed wire reference number has been received. A wire reference number must be provided when the bid is submitted. Bidders must contact Capital Markets Advisors, LLC., 11 Grace Avenue, Suite 308, Great Neck, New York, 11021 telephone No. 516-274-4502, the District's Municipal Advisor, no later than 24 hours prior to the bid opening to obtain the District's wire instructions. The District shall not incur any liability from delays of or interruptions in the receipt of the Deposit by fed wire or return of the Deposit to any unsuccessful bidder. Under no circumstances shall interest accrue on the Deposit occasioned by a delay in the return of the Deposit to any unsuccessful bidder. No interest on the Deposit will accrue to the Purchaser. The Deposit will be applied to the purchase price of the Bonds.

#### Award of Bonds

The Bonds will be awarded and sold to the bidder complying with the terms of sale and offering to purchase such issue of Bonds at such rate or rates of interest per annum as will produce the

#### www.bondbuyer.com

#### continued from previous page

lowest true interest cost over the life of such issue and, if two or more such bidders offer the same lowest true interest cost, then to one of said bidders selected by the Sale Officer by lot from among all said bidders. True interest cost shall be determined for each bid by doubling the semi-annual interest rate, compounded semiannually, necessary to discount all interest and principal payments from the payment dates thereof to the dated date of the Bonds, so that the sum of the present value of said payments equals the price bid, such price bid excluding interest accrued to the date of delivery. The true interest cost shall be calculated from the dated date of the bonds. The successful bidder must also pay an amount equal to the interest on the Bonds, if any, accrued to the date of payment of the purchase price.

Award of the Bonds will be made without taking into consideration any adjustment to be made to the principal amount of the Bonds described herein.

The District reserves the right to reject any and all bids (regardless of the interest rate bid), to reject any bid not complying with this official Notice of Sale and, so far as permitted by law, to waive any irregularity or informality with respect to any bid or the bidding process.

When the successful bidder has been ascertained, the Sale Officer will promptly return all Deposits made to the persons making the same, except the deposit made by such bidder. Award of the Bonds to the successful bidder, or rejection of all bids, is expected to be made promptly after opening of the bids, but the successful bidder may not withdraw his proposal until after 3:00 o'clock P.M. (Prevailing Time) on the day of such bid-opening and then only if such award has not been made prior to the withdrawal. The successful bidder will be promptly notified of the award to him, and if he refuses or neglects to pay the agreed price of the Bonds less the amount deposited by him, the amount deposited by him shall be forfeited to and retained by the District as liquidated damages for such neglect or refusal.

#### **Bond Insurance**

If the Bonds qualify for issuance of any policy of municipal bond insurance or commitment therefor at the option of a bidder, the purchase of any such insurance policy or the issuance of any such commitment therefor shall be at the sole option and expense of such bidder and any increased costs of issuance of the Bonds resulting by reason of the same, unless otherwise paid, shall be paid by such bidder. Any failure of the Bonds to be so insured or of any such policy of insurance to be issued, shall not constitute cause for a failure or refusal by the purchaser of the Bonds to accept delivery of and pay for said Bonds in accordance with the terms hereof.

#### **Use of Proceeds**

A \$3,200,000 portion of the proceeds of the Bonds will be used to redeem the District's Bond Anticipation Notes-2024 Series A at maturity, originally issued to provide additional original financing for the construction of alterations and improvements to District buildings and/or the sites thereof (the "Project"). The \$11,715,387 balance of the proceeds of the Bonds will be used to provide additional original financing for the Project.

#### Payment and Security for the Bonds

The Bonds are general obligations of the District and shall contain a pledge of the faith and credit of the District for the payment of the principal thereof. There is no limitation, as to either rate or amount, upon ad valorem taxes upon taxable real property in the District that may be required to pay the Bonds and the interest thereon. The State Constitution requires the District to pledge its faith and credit for the payment of the principal of the Bonds and the interest thereon and to make annual appropriations for the amounts required for the payment of such interest and the redemption of the Bonds. The State Constitution also provides that if at any time the appropriating authorities fail to make the required appropriations for the annual debt service on the Bonds and certain other obligations of the District, a sufficient sum shall be set apart from the first revenues thereafter received and shall be applied for such purposes, and also that the fiscal officer of the District may be required to set apart and apply such revenues as aforesaid at the suit of any holder of such obligations.

Upon default in the payment of principal of or interest on the Bonds or certain other obligations of the District, the State Comptroller is required, under the conditions and to the extent prescribed by Section 99-b of the State Finance Law, to withhold state aid and assistance to the District and apply the amount thereof so withheld to the payment of defaulted principal and interest with respect to said Bonds and said other obligations.

#### **District Indebtedness**

The population of the District is estimated to be 16,081. The debt statement to be filed pursuant to Section 109.00 of the Local Finance Law in connection with the sale of the Bonds, prepared as of November 19, 2024, will show the full valuation of real property subject to taxation by the District to be \$2,894,407,870, its debt limit to be \$289,440,787, and its total net indebtedness (exclusive of the Bonds) to be \$43,650,000. The issuance of the Bonds will increase the District's indebtedness by the principal amount of the Bonds. The calculation of such net indebtedness has not taken into account any deductions therefrom of any apportionment of State aid for debt service for school building purposes to which the District may be entitled.

#### Delivery of the Bonds and Assignment of CUSIP Numbers

The Bonds will be delivered to DTC and shall be paid for in Federal Funds on or about December 17, 2024 at such place in New York City, and on such business day and at such hour, as the Sale Officer shall fix on three business days' notice to the successful bidder, or at Bonds with DTC under a book-entry system requires the assignment of CUSIP numbers prior to delivery. It shall be the responsibility of the District's Municipal Advisors to obtain CUSIP numbers for the Bonds prior to delivery and the District will not be responsible for any delay occasioned by the inability to deposit the Bonds with DTC due to the failure of the successful bidder to obtain such numbers and to supply them to the District in a timely manner. All expenses in relation to the printing of CUSIP numbers on the Bonds shall be paid for by the District; provided, however, that the CUSIP Service Bureau charge for the assignment of said numbers shall be the responsibility of and shall be paid for by the successful bidder.

#### Legal Opinion

The successful bidder will be furnished without cost with the approving opinion of the law firm of Hawkins Delafield & Wood LLP ("Bond Counsel") substantially as set forth in <u>Appendix D</u> to

the Preliminary Official Statement dated November 19, 2024 (the "Preliminary Official Statement") circulated in connection with the sale of the Bonds, which shall be supplemented by the final official statement to be dated December 3, 2024 (the "Official Statement").

#### Tax Exemption

The successful bidder may at its option refuse to accept the Bonds if prior to their delivery the opinion of Bond Counsel is not delivered or if any income tax law of the United States of America is hereafter enacted which shall provide that the interest thereon is taxable, or shall be taxable at a future date, for federal income tax purposes, and in such case the deposit made by it will be returned and it will be relieved of its contractual obligations arising from the acceptance of its proposal.

The Internal Revenue Code of 1986, as amended (the "Code"), establishes certain ongoing requirements that must be met subsequent to the issuance and delivery of the Bonds in order that interest on the Bonds be and remain excludable from gross income under Section 103 of the Code. Concurrently with the delivery of the Bonds, the District will execute a Tax Certificate, which will contain provisions and procedures relating to compliance with the requirements of the Code and a certification to the effect that the District will comply with the provisions and procedures set forth therein and that it will do and perform all acts and things necessary or desirable to assure that interest paid on the Bonds is excludable from gross income under Section 103 of the Code.

Upon delivery of the Bonds, Bond Counsel will deliver an opinion that states that, under existing statutes and court decisions and assuming continuing compliance with the provisions and procedures set forth in the Tax Certificate, (i) interest on the Bonds is excluded from gross income for federal income tax purposes pursuant to Section 103 of the Code; and (ii) interest on the Bonds is not treated as a preference item in calculating the alternative minimum tax under the Code. In addition, the opinion of Bond Counsel will state that, under existing statutes, interest on the Bonds is exempt from personal income taxes of New York State and its political subdivisions, including The City of New York.

The District will NOT designate the Bonds as "qualified tax-exempt obligations" pursuant to the provisions of Section 265 of the Code.

#### Obligation of Winning Bidder to Deliver an Issue Price Certificate at Closing

By submitting a bid, each bidder is certifying that its bid is a firm offer to purchase the Bonds, is a good faith offer which the bidder believes reflects current market conditions, and is not a "courtesy bid" being submitted for the purpose of assisting in meeting the competitive sale requirements relating to the establishment of the "issue price" of the Bonds pursuant to Section 148 of the Code, including the requirement that bids be received from at least three (3) underwriters of municipal bonds who have established industry reputations for underwriting new issuances of municipal bonds (the "Competitive Sale Requirements"). The Municipal Advisor will advise the winning bidder if the Competitive Sale Requirements were met at the same time it notifies the winning bidder of the award of the Bonds. **Bids will <u>not</u> be subject to cancellation in the event that the Competitive Sale Requirements are not satisfied**.

The winning bidder shall, within one (1) hour after being notified of the award of the Bonds, advise the Municipal Advisor by electronic or facsimile transmission of the reasonably expected initial public offering price or yield of each maturity of the Bonds (the "Initial Reoffering Prices") as of the date of the award.

By submitting a bid, the winning bidder agrees (unless the winning bidder is purchasing the Bonds for its own account and not with a view to distribution or resale to the public) that if the Competitive Sale Requirements <u>are not</u> met, it will elect and satisfy either option (1) or option (2) described below. Such election must be made on the bid form submitted by each bidder. In the event a bidder submits a bid via Parity, such bidder must notify the Municipal Advisor by email (<u>alocascio@capmark.org</u>) as to such election at the time such bid is submitted.

(1) **<u>Hold the Price</u>**. The winning bidder:

(a) will make a bona fide offering to the public of all of the Bonds at the Initial Reoffering Prices and provide Bond Counsel with reasonable supporting documentation, such as a copy of the pricing wire or equivalent communication, the form of which is acceptable to Bond Counsel,

(b) will neither offer nor sell to any person any Bonds within a maturity at a price that is higher, or a yield that is lower, than the Initial Reoffering Price of such maturity until the earlier of (i) the date on which the winning bidder has sold to the public at least 10 percent of the Bonds of such maturity at a price that is no higher, or a yield that is no lower, than the Initial Reoffering Price of such maturity or (ii) the close of business on the 5th business day after the date of the award of the Bonds, and

(c) has or will include within any agreement among underwriters, any selling group agreement and each retail distribution agreement (to which the winning bidder is a party) relating to the initial sale of the Bonds to the public, together with the related pricing wires, language obligating each underwriter to comply with the limitations on the sale of the Bonds as set forth above.

(2) Follow the Price. The winning bidder:

(a) will make a bona fide offering to the public of all of the Bonds at the Initial Reoffering Prices and provide the Issuer with reasonable supporting documentation, such as a copy of the pricing wire or equivalent communication, the form of which is acceptable to Bond Counsel,

(b) will report to the Issuer information regarding the first price at which at least 10 percent of the Bonds within each maturity of the Bonds have been sold to the public,

(c) will provide the Issuer with reasonable supporting documentation or certifications of such sale prices the form of which is acceptable to Bond Counsel. This reporting requirement, which may extend beyond the closing date of the Bonds, will continue until such date that the requirement set forth in paragraph (b) above for each maturity of the Bonds is satisfied, and

(d) has or will include within any agreement among underwriters, any selling group agreement and each retail distribution agreement (to which the winning bidder is a party) relating to the initial sale of the Bonds to the public, together with the related pricing wires, language obligating each underwriter to comply with the reporting requirement described above.

For purposes of the "hold the price" or "follow the price" requirement, a "maturity" refers to Bonds that have the same interest rate, credit and payment terms.

#### 6

#### continued from previous page

Regardless of whether or not the Competitive Sale Requirements were met, the winning bidder shall submit to the Issuer a certificate (the "Reoffering Price Certificate"), satisfactory to Bond Counsel, prior to the delivery of the Bonds stating the applicable facts as described above. *The form of Reoffering Price Certificate is available by contacting Bond Counsel or the Municipal Advisor.* 

If the winning bidder has purchased the Bonds for its own account and not with a view to distribution or resale to the public, then, whether or not the Competitive Sale Requirements were met, the Reoffering Price Certificate will recite such facts and identify the price or prices at which the purchase of the Bonds was made.

For purposes of this Notice, the "public" does not include the winning bidder or any person that agrees pursuant to a written contract with the winning bidder to participate in the initial sale of the Bonds to the public (such as a retail distribution agreement between a national lead underwriter and a regional firm under which the regional firm participates in the initial sale of the Bonds to the public). In making the representations described above, the winning bidder must reflect the effect on the offering prices of any "derivative products" (e.g., a tender option) used by the bidder in connection with the initial sale of any of the Bonds.

#### Official Statement, Continuing Disclosure and Compliance History

The District will provide a reasonable number of Official Statements to the successful bidder within five (5) business days following receipt of a written request therefor made to the District and its Municipal Advisor. Such request may specify the applicable (a) offering price(s), (b) selling compensation, (c) rating(s), (d) credit enhancement and (e) identity and complete name of such bidder and any participating underwriters, and if so, the Preliminary Official Statement will be modified or supplemented by the information so specified. Neither the District nor its Municipal Advisor shall be liable in any manner for any delay, inaccuracy, or omission on the part of the successful bidder with respect to such request, nor shall the District's failure, as a result thereof, to provide the Official Statement within the above time period, constitute cause for a failure or refusal by such bidder to accept delivery of and pay for the Bonds in accordance with the terms hereof.

The Preliminary Official Statement is in a form "deemed final" by the District for the purpose of Securities and Exchange Commission Rule 15c2-12 ("Rule 15c2-12") but may be modified or supplemented as noted above. In order to assist bidders in complying with Rule 15c2-12 and as part of the District's contractual obligation arising from its acceptance of each successful bidder's proposal, at the time of the delivery of the Bonds the District will provide an executed copy of its "Undertaking to Provide Continuing Disclosure" (the "Undertaking"). The form of said Undertaking is set forth in <u>Appendix E</u> in the Preliminary Official Statement.

Except as otherwise set forth in the Preliminary Official Statement (see the caption entitled "CONTINUING DISCLOSURE"), the District is in compliance in all material respects with all previous undertakings made pursuant to Rule 15c2-12 during each of the past five years.

#### Documents Accompanying the Delivery of the Bonds

The obligation hereunder to deliver or accept the Bonds pursuant hereto shall be conditioned on the delivery to the successful bidder at the time of delivery of the Bonds of: (i) the opinion of Bond Counsel; (ii) a certificate of the School Attorney, dated the date of delivery of the Bonds, to the effect that there is no controversy or litigation of any nature pending or threatened to restrain or enjoin the issuance, sale, execution or delivery of the Bonds, or in any way contesting or affecting the validity of the Bonds or any of the proceedings taken with respect to the issuance and sale thereof or the application of moneys to the payment of the Bonds, and further stating that there is no controversy or litigation of any nature now pending or threatened by or against the District wherein an adverse judgment or ruling could have a material adverse impact on the financial condition of the District or adversely affect the power of the District to levy, collect and enforce the collection of taxes or other revenues for the payment of its Bonds, which has not been disclosed in the Official Statement; (iii) a certificate of the President of the Board of Education to the effect that as of the date of the Official Statement and at all times subsequent thereto, up to and including the time of the delivery of the Bonds, the Official Statement did not and does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements herein, in the light of the circumstances under which they were made, not misleading, and further stating that there has been no adverse material change in the financial condition of the District since the date of the Official Statement to the date of issuance of the Bonds (and having attached thereto a copy of the Official Statement); (iv) a certificate signed by the President of the Board of Education evidencing payment for the Bonds; (v) a signature certificate evidencing the due execution of the Bonds, including statements that (a) no litigation of any nature is pending or, to the knowledge of the signers, threatened, restraining or enjoining the issuance and delivery of the Bonds or the levy and collection of taxes to pay the principal of and interest thereon, nor in any manner questioning the proceedings and authority under which the Bonds were authorized or affecting the validity of the Bonds thereunder, (b) neither the corporate existence or boundaries of the District nor the title of the signers to their respective offices is being contested, and (c) no authority or proceedings for the issuance of the Bonds have been repealed, revoked or rescinded, and (vi) a Tax Certificate executed by the President of the Board of Education, as described under "TAX MATTERS" in the Preliminary Official Statement.

#### Additional Information

Copies of this Notice of Sale and the Preliminary Official Statement are available in electronic format on the website of the District's Municipal Advisor, Capital Markets Advisors, LLC. ("<u>www.capmark.org</u>") or may be obtained upon request from the offices of Capital Markets Advisors, LLC., 11 Grace Avenue, Suite 308, Great Neck, New York 11021, <u>telephone no. 516-274-4502</u>.

Dated: November 19, 2024

Christine Camillieri President of the Board of Education and Chief Fiscal Officer

To place your Bond Redemption Advertisement in *The Bond Buyer*, please call Kerry-Ann Blake-Parkes at 212-803-8436 or email it to nos@arizent.com.

#### **OFFICIAL NOTICE OF SALE**

#### \$1,500,000\* VILLAGE OF PENTWATER COUNTY OF OCEANA, STATE OF MICHIGAN 2024A CAPITAL IMPROVEMENT BONDS (LIMITED TAX GENERAL OBLIGATION) \*Subject to adjustment as provided in this Notice of Sale

**<u>BID OPENING</u>**: Bids for the purchase of the above bonds will be received in the manner described in this Official Notice of Sale on Tuesday, December 3, 2024 until 11:00 a.m., prevailing Eastern Time, at which time and place the bids will be publicly opened and read. The award or rejection of the bids will occur on that date.

**ELECTRONIC BIDS:** Bidders may submit bids for the purchase of the above bonds as follows: Electronic bids may be submitted to the Municipal Advisory Council of Michigan at <u>munibids@macmi.com</u>; provided that electronic bids must arrive before the time of sale.

Electronic bids will also be received on the same date and until the same time by Bidcomp/ Parity as agent of the undersigned. Further information about Bidcomp/Parity, including any fee charged, may be obtained from Bidcomp/Parity, Anthony Leyden or CLIENT SERVICES, 1359 Broadway, Second Floor, New York, New York 10018, (212) 849-5021. IF ANY PROVISION OF THIS OFFICIAL NOTICE OF SALE SHALL CONFLICT WITH INFORMATION PROVIDED BY BIDCOMP/PARITY, AS THE APPROVED PROVIDER OF ELECTRONIC BIDDING SERVICES, THIS OFFICIAL NOTICE OF SALE SHALL CONTROL.

Bidders may choose any means or location to present bids but a bidder may not present a bid in more than one location or by more than one means. <u>Each bidder bears all risks associated with the submission, transmission and delivery of its bid</u>.

**BOND DETAILS:** The bonds will be registered bonds of the denomination of \$5,000 or multiples thereof not exceeding for each maturity the maximum principal amount of that maturity, originally dated as of the date of delivery, numbered in order of registration, and will bear interest from their date payable on April 1, 2025, and semiannually thereafter.

The bonds will mature on the 1st day of October in each of the years as follows:

 indiatare our the	100 447 01 00000	er mi euem er mi	years as reme
<u>October 1</u>	<u>Amount*</u>	<u>October 1</u>	<u>Amount*</u>
2028	\$50,000	2038	\$75,000
2029	50,000	2039	80,000
2030	50,000	2040	80,000
2031	55,000	2041	85,000
2032	55,000	2042	90,000
2033	60,000	2043	95,000
2034	60,000	2044	95,000
2035	65,000	2045	100,000
2036	70,000	2046	105,000
2037	70,000	2047	110,000

**\*ADJUSTMENT OF TOTAL PAR AMOUNT OF BONDS AND PRINCIPAL MATURITIES:** The Village reserves the right to adjust the aggregate principal amount of the bonds after receipt of the bids and prior to final award, if necessary, so that the purchase price of the bonds will provide an amount determined by the Village to be sufficient to construct the project and to pay costs of issuance of the bonds. The adjustments, if necessary, will be in increments of \$5,000. The purchase price will be adjusted proportionately to the adjustment in issue size, but the interest rates specified by the successful bidder for all maturities will not change. The successful bidder may not withdraw its bid as a result of any changes made within these limits.

**\*ADJUSTMENT TO PURCHASE PRICE:** Should any adjustment to the aggregate principal amount of the bonds be made by the Village, the purchase price of the bonds will be adjusted by the Village proportionally to the adjustment in principal amount of the bonds. The adjusted purchase price will reflect changes in the dollar amount of the underwriter's discount and original issue discount/premium, if any, but will not change the per-bond underwriter's discount as calculated from the bid and initial reoffering prices.

**PRIOR REDEMPTION OF BONDS:** Bonds maturing in the years 2028 to 2034, inclusive, shall not be subject to redemption prior to maturity. Bonds or portions of bonds in multiples of \$5,000 maturing in the year 2035 and thereafter may be subject to redemption prior to maturity, at the option of the Village, in any order of maturity and by lot within any maturity, on any date on or after October 1, 2034, at par and accrued interest to the date fixed for redemption.

In case less than the full amount of an outstanding bond is called for redemption, the transfer agent, upon presentation of the bond called for redemption, shall register, authenticate and deliver to the registered owner of record a new bond in the principal amount of the portion of the original bond not called for redemption.

Notice of redemption shall be given to the registered owner of any bond or portion thereof called for redemption by mailing of such notice not less than thirty (30) days prior to the date fixed for redemption to the registered address of the registered owner of record. A bond or portion thereof so called for redemption shall not bear interest after the date fixed for redemption, whether or not presented for redemption, provided funds are on hand with the transfer agent to redeem said bond or portion thereof.

**TERM BOND OPTION:** The initial purchaser of the bonds may designate any one or more maturities as term bonds and the consecutive maturities which shall be aggregated in the term bonds. Any such designation must be made at the time of sale. The amount of maturities which are aggregated in a designated term bond shall be subject to mandatory redemption on October 1 of the years and in the amounts set forth in the maturity schedule at par, plus accrued interest to the date of mandatory redemption. Any such designation must be made within one (1) hour of the bond sale.

#### continued from previous page

**INTEREST RATE AND BIDDING DETAILS:** The bonds shall bear interest at a rate or rates not exceeding six percent (6.00%) per annum, to be fixed by the bids therefor, expressed in multiples of 1/8 or 1/100 of 1%, or both. The interest on any one bond shall be at one rate only and all bonds maturing in any one year must carry the same interest rate. The difference between the highest and lowest interest rates bid shall not exceed three percent (3.00%) per annum. THE INTEREST BORNE BY BONDS MATURING IN ANY ONE YEAR SHALL NOT BE LESS THAN THE INTEREST RATE BORNE BY BONDS MATURING IN THE PRECEDING YEAR. No proposal for the purchase of less than all of the bonds or at a price less than 100% or more than 115% of their par value will be considered.

**BOOK-ENTRY OPTION:** Unless otherwise requested by the purchaser, the bonds will be issued in book-entry-only form as one fully registered bond per maturity and will be registered in the name of Cede & Co., as bondholder and nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the bonds. Purchase of the bonds will be made in book-entry-only form, in the denomination of \$5,000 or any multiple thereof. Purchasers will not receive certificates representing their interest in bonds purchased. The book-entry only system is described further in the preliminary Official Statement for the bonds. It will be the responsibility of the purchaser to obtain DTC eligibility. Failure of the purchaser to obtain DTC eligibility shall not constitute cause for a failure or refusal by the purchaser to accept delivery of and pay for the bonds. In the alternative, the successful bidder may request bond certificates to be delivered to the purchaser as one fully registered bond per maturity.

**TRANSFER AGENT AND REGISTRATION:** Principal shall be payable at the principal corporate trust office of U.S. Bank Trust Company, National Association, Detroit, Michigan, or such other transfer agent as the Village may hereafter designate by notice mailed to the registered owner of record not less than 60 days prior to an interest payment date. Interest shall be paid by check mailed to the registered owner of record as shown on the registration books of the Village as of the 15th day of the month preceding an interest payment date. The bonds will be transferred only upon the registration books of the Village kept by the transfer agent.

**PURPOSE AND SECURITY:** The bonds are authorized for the purpose of paying the cost of acquiring and constructing certain capital improvements for the Village. The bonds will be a first budget obligation of the Village, payable from the general funds of the Village including the collection of ad valorem taxes on all taxable property in the Village subject to applicable constitutional and statutory tax rate limitations. The rights or remedies of bondholders may be affected by bankruptcy, insolvency, fraudulent conveyance or other laws affecting creditors' rights generally now existing or hereafter enacted and by the application of general principles of equity, including those relating to equitable subordination.

**AWARD OF BONDS-TRUE INTEREST COST**: The bonds will be awarded to the bidder whose bid produces the lowest true interest cost determined in the following manner: the lowest true interest cost will be the single interest rate (compounded on April 1, 2025 and semi-annually thereafter) necessary to discount the debt service payments from their respective payment date to December 19, 2024 (the anticipated delivery date), in an amount equal to the price bid, excluding accrued interest, if any. For the purpose of computing the true interest cost, the bonds shall be deemed to become due in the principal amounts and at the times as set forth above, whether the bonds are serial bonds or mandatory sinking fund redemptions for such term bonds. Each bidder shall state in its bid the true interest cost to the Village, computed in the manner specified above.

**TAX MATTERS:** In the opinion of Miller, Canfield, Paddock and Stone, P.L.C., bond counsel, under existing law, assuming compliance with certain covenants, interest on the bonds is excludable from gross income for federal income tax purposes as described in the opinion, and the bonds and interest thereon are exempt from all taxation by the State of Michigan or by any taxing authority within the State of Michigan except estate taxes and taxes on gains realized from the sale, payment or other disposition thereof.

**QUALIFIED TAX EXEMPT OBLIGATIONS:** The Village has designated the bonds as "qualified tax exempt obligations" for purposes of the deduction of interest expense by financial institutions pursuant to the Internal Revenue Code of 1986, as amended.

**ISSUE PRICE:** The winning bidder shall assist the Village in establishing the issue price of the bonds and shall execute and deliver to the Village at closing an "issue price" or similar certificate setting forth the reasonably expected initial offering price to the public or the sales price or prices of the bonds, together with the supporting pricing wires or equivalent communications, substantially in the form attached either as Appendix G-1 or G-2 of the Preliminary Official Statement, with such modifications as may be appropriate or necessary, in the reasonable judgment of the winning bidder, the Village and bond counsel.

The Village intends that the provisions of Treasury Regulation Section 1.148-1(f)(3)(i) (defining "competitive sale" for purposes of establishing the issue price of the bonds) will apply to the initial sale of the bonds (the "Competitive Sale Requirements") because:

a. the Village is disseminating this Notice of Sale to potential underwriters in a manner that is reasonably designed to reach potential underwriters;

b. all bidders shall have an equal opportunity to bid;

c. the Village anticipates receiving bids from at least three underwriters of municipal bonds who have established industry reputations for underwriting new issuances of municipal bonds; and d the Village anticipates available to sole of the hands to the hidder who submit a firm offer to

d. the Village anticipates awarding the sale of the bonds to the bidder who submits a firm offer to purchase the bonds at the lowest true interest cost, as set forth in this Notice of Sale.

Any bid submitted pursuant to this Notice of Sale shall be considered a firm offer for the purchase of the bonds, as specified in the bid.

In the event that all of the Competitive Sale Requirements are not satisfied, the Village shall so advise the winning bidder. The Village will not require bidders to comply with the "hold-theoffering price rule," and therefore does not intend to use the initial offering price to the public as of the sale date of any maturity of the Bonds as the issue price of that maturity, though the winning bidder, in consultation with the Village, may elect to apply the "hold-the-offering price rule". Bids will not be subject to cancellation in the event the Competitive Sale Requirements are not satisfied. Unless a bidder intends to apply the "hold-the-offering price rule" (as described below), bidders should prepare their bids on the assumption that all of the maturities of the Bonds will be subject to the 10% Test (as described below). The winning bidder must notify the Village of its intention to apply either the "hold-the-offering-price rule" or the 10% Test at or prior to the time the Bonds are awarded.

If the winning bidder <u>does not</u> request that the "hold-the-offering price rule" apply to determine the issue price of the Bonds, then the following two paragraphs shall apply:

a. The Village shall treat the first price at which 10% of a maturity of the Bonds (the "10% Test") is sold to the public as the issue price of that maturity, applied on a maturity-by-maturity basis. The winning bidder shall advise the Village if any maturity of the Bonds satisfies the 10% Test as of the date and time of the award of the Bonds; and

b. Until the 10% Test has been satisfied as to each maturity of the bonds, the winning bidder agrees to promptly report to the Village the prices at which the unsold bonds of that maturity have been sold to the public. That reporting obligation shall continue, whether or not the closing date has occurred, until either (i) all bonds of that maturity have been sold or (ii) the 10% Test has been satisfied as to the bonds of that maturity, provided that, the winning bidder's reporting obligation after the closing date may be at reasonable periodic intervals or otherwise upon request of the Village or bond counsel.

If the winning bidder <u>does</u> request that the "hold-the-offering price rule" apply to determine the issue price of the Bonds, then the following three paragraphs shall apply:

a. The winning bidder, in consultation with the Village, may determine to treat (i) pursuant to the 10% Test, the first price at which 10% of a maturity of the Bonds is sold to the public as the issue price of that maturity and/or (ii) the initial offering price to the public as of the sale date of any maturity of the Bonds as the issue price of that maturity (the "hold-the-offering price rule"), in each case applied on a maturity-by-maturity basis. The winning bidder shall advise the Village if any maturity of the Bonds satisfies the 10% Test as of the date and time of the award of the Bonds. The winning bidder shall promptly advise the Village, at or before the time of award of the Bonds, which maturities of the Bonds shall be subject to the 10% Test or shall be subject to the hold-the-offering price rule or both.

b. By submitting a bid, the winning bidder shall (i) confirm that the underwriters have offered or will offer the Bonds to the public on or before the date of the award at the offering price or prices (the "initial offering price"), or at the corresponding yield or yields, set forth in the bid submitted by the winning bidder, and (ii) if the hold-the-offering-price rule applies, agree, on behalf of the underwriters participating in the purchase of the Bonds, that the underwriters will neither offer nor sell unsold Bonds of any maturity to which the hold-the-offering-price rule shall apply to any person at a price that is higher than the initial offering price to the public during the period starting on the sale date and ending on the earlier of the following:

i. the close of the fifth (5th) business day after the sale date; or

ii. the date on which the underwriters have sold at least 10% of that maturity of the Bonds to the public at a price that is no higher than the initial offering price to the public;

The winning bidder shall promptly advise the Village when the underwriters have sold 10% of that maturity of the Bonds to the public at a price that is no higher than the initial offering price to the public, if that occurs prior to the close of the fifth (5th) business day after the sale date.

c. The Village acknowledges that, in making the representation set forth above, the winning bidder will rely on (i) the agreement of each underwriter to comply with the requirements for establishing issue price of the bonds, including, but not limited to, its agreement to comply with the hold-the-offering-price rule, if applicable to the bonds, as set forth in an agreement among underwriters and the related pricing wires, (ii) in the event a selling group has been created in connection with the initial sale of the bonds to the public, the agreement of each dealer who is a member of the selling group to comply with the requirements for establishing issue price of the bonds, including, but not limited to, its agreement to comply with the hold-the-offering-price rule, if applicable to the bonds, as set forth in a selling group agreement and the related pricing wires, and (iii) in the event that an underwriter or dealer who is a member of the selling group is a party to a third-party distribution agreement that was employed in connection with the initial sale of the bonds to the public, the agreement of each broker-dealer that is a party to such agreement to comply with the requirements for establishing issue price of the bonds, including, but not limited to, its agreement to comply with the hold-the-offering-price rule, if applicable to the bonds, as set forth in the third-party distribution agreement and the related pricing wires. The Village further acknowledges that each underwriter shall be solely liable for its failure to comply with its agreement regarding the requirements for establishing issue price of the bonds, including, but not limited to, its agreement to comply with the hold-the-offering-price rule, if applicable to the bonds, and that no underwriter shall be liable for the failure of any other underwriter, or of any dealer who is a member of a selling group, or of any broker-dealer that is a party to a third-party distribution agreement to comply with its corresponding agreement to comply with the requirements for establishing issue price of the bonds, including, but not limited to, its agreement to comply with the hold-the-offering-price rule, if applicable to the bonds.

By submitting a bid, each bidder confirms that:

a. any agreement among underwriters, any selling group agreement and each third-party distribution agreement (to which the bidder is a party) relating to the initial sale of the bonds to the public, together with the related pricing wires, contains or will contain language obligating each underwriter, each dealer who is a member of the selling group, and each broker-dealer that is a party to such third-party distribution agreement, as applicable, (A)(i) to report the prices at which it sells to the public the unsold bonds of each maturity allocated to it, whether or not the closing date has occurred, until either all bonds of that maturity allocated to it have been sold or it is notified by the winning bidder that the 10% Test has been satisfied as to the bonds of that maturity, provided that, the reporting obligation after the closing date may be at reasonable periodic intervals or otherwise upon request of the winning bidder, and (ii) to comply with the hold-the-offering-price rule, if applicable, if and for so long as directed by the winning bidder and as set forth in the related pricing wires, (B) to promptly notify the winning bidder of any sales of bonds that, to its knowledge, are made to a purchaser who is a related party to an underwriter participating

# **Competitive Sales Notices**

Thursday, November 21, 2024

#### The Bond Buyer

#### continued from previous page

8

in the initial sale of the bonds to the public (each such term being used as defined below), and (C) to acknowledge that, unless otherwise advised by the underwriter, dealer or broker-dealer, the winning bidder shall assume that each order submitted by the underwriter, dealer or broker-dealer is a sale to the public.

b. any agreement among underwriters or selling group agreement relating to the initial sale of the bonds to the public, together with the related pricing wires, contains or will contain language obligating each underwriter or dealer that is a party to a third-party distribution agreement to be employed in connection with the initial sale of the bonds to the public to require each broker-dealer that is a party to such third-party distribution agreement to (i) report the prices at which it sells to the public the unsold bonds of each maturity allocated to it, whether or not the closing date has occurred, until either all bonds of that maturity allocated to it have been sold or it is notified by the winning bidder or such underwriter that the 10% Test has been satisfied as to the bonds of that maturity, provided that, the reporting obligation after the closing date may be at reasonable periodic intervals or otherwise upon request of the winning bidder or such underwriter, and (ii) comply with the hold-the-offering-price rule, if applicable, if and for so long as directed by the winning bidder or the underwriter and as set forth in the related pricing wires.

c. Sales of any Bonds to any person that is a related party to an underwriter shall not constitute sales to the public for purposes of establishing issue price.

Further, for purposes of this Notice of Sale

a. "public" means any person other than an underwriter or a related party,

b. "underwriter" means (A) any person that agrees pursuant to a written contract with the Village (or with the lead Underwriter to form an underwriting syndicate) to participate in the initial sale of the bonds to the public and (B) any person that agrees pursuant to a written contract directly or indirectly with a person described in clause (A) to participate in the initial sale of the bonds to the public (including a member of a selling group or a party to a third party distribution agreement participating in the initial sale of the bonds to the public);

c. a purchaser of any of the bonds is a "related party" to an underwriter if the underwriter and the purchaser are subject, directly or indirectly, to (i) more than 50% common ownership of the voting power or the total value of their stock, if both entities are corporations (including direct ownership by one corporation of another), (ii) more than 50% common ownership of their capital interests or profits interests, if both entities are partnerships (including direct ownership by one partnership of another), or (iii) more than 50% common ownership of the value of the outstanding stock of the corporation or the capital interests or profit interests of the partnership, as applicable, if one entity is a corporation and the other entity is a partnership (including direct ownership of the applicable stock or interests by one entity of the other); and

d. "sale date" means the date that the bonds are awarded by the Village to the winning bidder. **LEGAL OPINION:** Bids shall be conditioned upon the approving opinion of Miller, Canfield, Paddock and Stone, PL.C., attorneys of Detroit, Michigan, a copy of which opinion will be furnished without expense to the purchaser of the bonds at the delivery thereof. The fees of Miller, Canfield, Paddock and Stone, PL.C. for services rendered in connection with such approving opinion are expected to be paid from bond proceeds. Except to the extent necessary to issue its approving opinion as to validity of the above bonds, Miller, Canfield, Paddock and Stone, PL.C. has not been requested to examine or review and has not examined or reviewed any financial documents, statements or materials that have been or may be furnished in connection with the authorization, issuance or marketing of the bonds, and accordingly will not express any opinion with respect to the accuracy or completeness of any such financial documents, statements or materials. In submitting a bid for the bonds, the bidder agrees to the representation of the Village by Miller, Canfield, Paddock and Stone, PL.C., as bond counsel.

**DELIVERY OF BONDS:** The Village will furnish bonds ready for execution at its expense. Bonds will be delivered without expense to the purchaser through DTC in New York, New York, or such other place to be agreed upon. The usual closing documents, including a certificate that no litigation is pending affecting the issuance of the bonds, will be delivered at the time of delivery of the bonds. If the bonds are not tendered for delivery by twelve o'clock noon, prevailing Eastern Time, on the 45th day following the date of sale, or the first business day thereafter if said 45th day is not a business day, the successful bidder may on that day, or any time thereafter until delivery of the bonds, withdraw its proposal by serving notice of cancellation, in writing, on the undersigned. Payment for the bonds shall be made in Federal Reserve Funds.

**CUSIP NUMBERS:** Upon the request of the successful bidder, CUSIP identification numbers will be printed on the bonds, but neither the failure to print such numbers on any bonds nor any error with respect thereto shall constitute cause for a failure or refusal by the purchaser thereof to accept delivery of and pay for the bonds. Application for CUSIP identification numbers will be made by PFM Financial Advisors LLC, financial advisor to the Village. All expenses in relation to the printing of CUSIP numbers on the bonds shall be paid for by the Village; provided, however, that the CUSIP Service Bureau charge for the assignment of such numbers shall be the responsibility of and shall be paid for by the purchaser.

**BOND INSURANCE AT PURCHASER'S OPTION:** If the bonds qualify for issuance of any policy of municipal bond insurance or commitment therefor at the option of the bidder/purchaser, the purchase of any such insurance policy or the issuance of any such commitment shall be at the option and expense of the purchaser of the bonds. Any and all increased costs of issuance of the bonds resulting from such purchase of insurance shall be paid by the purchaser, except that if the Village has requested and received a rating on the bonds from a rating agency, the Village shall pay the fee for the requested rating. Any other rating agency fees shall be the responsibility of the purchaser. FAILURE OF THE MUNICIPAL BOND INSURER TO ISSUE THE POLICY AFTER THE BONDS HAVE BEEN AWARDED TO THE PURCHASER SHALL NOT CONSTITUTE CAUSE FOR FAILURE OR REFUSAL BY THE PURCHASER TO ACCEPT DELIVERY OF THE BONDS FROM THE VILLAGE.

**OFFICIAL STATEMENT:** A preliminary Official Statement that the Village deems to be final as of its date, except for the omission of information permitted to be omitted by Rule 15c2-12 of the Securities and Exchange Commission, has been prepared and may be obtained from PFM Financial

Advisors LLC, financial advisor to the Village, at the address and telephone listed under FINANCIAL ADVISOR below. The Village will provide the winning bidder with an electronic version of the final Official Statement within 7 business days from the date of sale to permit the purchaser to comply with Securities and Exchange Commission Rule 15c2-12. Copies of the Official Statement will be supplied by PFM Financial Advisors LLC, upon request and agreement by the purchaser to pay the cost of the copies. Requests for copies should be made to PFM Financial Advisors LLC within 24 hours of the time of sale.

**CONTINUING DISCLOSURE:** As described in the preliminary Official Statement, the Village has agreed to provide or cause to be provided, in accordance with the requirements of Rule 15c2-12 promulgated by the Securities and Exchange Commission (i) within 6 months after the end of each fiscal year commencing with the fiscal year ending March 31, 2025, certain annual financial information and operating data, including audited financial statements for the preceding fiscal year, generally consistent with the information contained or cross-referenced in the Official Statement relating to the bonds, (ii) timely notice of the occurrence of certain material events with respect to the bonds and (iii) timely notice of a failure by the Village to provide the required annual financial information on or before the date specified in (i) above.

**BIDDER CERTIFICATION – NOT "IRAN-LINKED BUSINESS":** By submitting a bid, the bidder shall be deemed to have certified that it is not an "Iran-Linked Business" as defined in Act 517, Public Acts of Michigan, 2012, as amended, being MCL 129.311 et. seq.

**FINANCIAL ADVISOR:** Further information relating to the bonds may be obtained from PFM Financial Advisors LLC, 555 Briarwood Circle, Suite 333, Ann Arbor, Michigan, 48108. Telephone: (734) 994-9700.

THE RIGHT IS RESERVED TO REJECT ANY OR ALL BIDS.

Rande Listerman, Village Clerk/Treasurer Village of Pentwater

# **NEWSFLASH!**

We will not be publishing on

# Thursday & Friday, November 28 & 29, 2024 in observance of Thanksgiving Day

For more information and/or to find out our holiday deadlines, please send an e-mail to: nos@arizent.com

# THE BOND BUYER THE DAILY NEWSPAPER OF PUBLIC FINANCE

### To reach the widest audience

within the marketplace, advertise your competitive bond sales in *The Bond Buyer*. For rates and additional information about advertising a NOS, please call Kerry-Ann C. Parkes at 212-803-8436 or send an email to nos@arizent.com.

# **Competitive Sales Notices**

#### SUMMARY NOTICE OF SALE

THE BOARD OF EDUCATION OF THE BOROUGH OF HILLSDALE, IN THE COUNTY OF BERGEN, NEW JERSEY

> \$15,000,000 School Bonds (Book-Entry Only) (Callable) (Parity Bid)

#### dated

#### December 15, 2024

ELECTRONIC BIDS VIA PARITY AND SEALED PROPOSALS will be received by the School Business Administrator/Board Secretary of The Board of Education of the Borough of Hillsdale, in the County of Bergen, New Jersey (the "Board"), at the Hillsdale Board of Education, 32 Ruckman Road, Hillsdale, New Jersey 07642, on

#### December 4, 2024

at 11:00 A.M. (local time) at which time they will be publicly opened and announced, for the purchase of the Board's \$15,000,000 School Bonds dated December 15, 2024 and payable on August 15 in each year as follows:

\$565,000 in the year 2026, \$580,000 in the year 2027, \$600,000 in the year 2028, \$620,000 in the year 2029. \$640,000 in the year 2030, \$665,000 in the year 2031, \$690,000 in the year 2032, \$715,000 in the year 2033, \$745,000 in the year 2034, \$770,000 in the year 2035, \$800,000 in the year 2036, \$830,000 in the year 2037, \$865,000 in the year 2038, \$895,000 in the year 2039, \$930,000 in the year 2040, \$965,000 in the year 2041, \$1,000,000 in the year 2042, \$1,040,000 in the year 2043, and \$1,085,000 in the year 2044.

The Bonds shall be issued in book-entry only form through the book-entry system operated by The Depository Trust Company, Brooklyn, New York. The Bonds are subject to redemption prior to maturity at the option of the Board in accordance with the terms set forth in the full Notice of Sale (the "Notice of Sale"). The Notice of Sale and Proposal for Bonds to be made available to interested persons should be reviewed by potential bidders for additional terms and conditions of the sale of the Bonds prior to bidding on the Bonds. To the extent any instructions or directions set forth in PARITY conflict with the Notice of Sale, the terms of the Notice of Sale shall control. For further information about PARITY, potential bidders may contact Ipreo at 1359 Broadway, 2nd Floor, New York, NY 10018, telephone (212) 849-5021.

The Bonds will bear interest from their date at a rate or rates of interest in multiples of 1/8th or 1/20th of 1% per annum (same or ascending rates and only one rate per maturity) specified by the successful bidder payable on each February 15 and August 15, commencing August 15, 2025, in each year until maturity or prior redemption. The Bonds will be in the denomination of \$5,000 or any integral multiple thereof. The purchase price specified must not be less than \$15,000,000 nor more than \$15,001,000. The difference between the lowest and the highest rates named in the proposal shall not exceed two percentum (2%). Each proposal must be for all the Bonds offered. As further described in the Notice of Sale, bidders must, at the time of making their bids, make a wire transfer or deposit a certified, cashier's or treasurer's check drawn upon a bank or trust company in the amount of \$300,000 to the order of the Board. The Bonds will be sold to the bidder specifying the lowest net interest cost in accordance with the terms set forth in the Notice of Sale. The Board will furnish the Bonds and the approving legal opinion of Rogut McCarthy LLC, Cranford, New Jersey, Bond Counsel.

Copies of the Preliminary Official Statement, the Notice of Sale and the Proposal for Bonds, are available at <u>www.i-DealProspectus.com</u> or by contacting the Municipal Advisor (Sherry Tracey of Phoenix Advisors, LLC at <u>stracey@muniadvisors.com</u>) or the undersigned School Business Administrator/Board Secretary at the Hillsdale Board of Education, 32 Ruckman Road, Hillsdale, New Jersey 07642, Telephone No. (201) 664-4512, ext. 4003.

By order of The Board of Education of the Borough of Hillsdale, in the County of Bergen, New Jersey.

Dated: November 21, 2024

/s/ Sacha Pouliot School Business Administrator/ Board Secretary The Board of Education of the Borough of Hillsdale, in the County of Bergen, New Jersey

#### **SUMMARY NOTICE OF SALE**

\$56,230,000\*

#### CITY OF HALLANDALE BEACH, FLORIDA UTILITY SYSTEM REVENUE BONDS SERIES 2024

Bids for the above captioned bonds will be received by the City of Hallandale Beach, Florida (the "Issuer") via Parity until 11:00 A.M. (the "Submittal Deadline"), Eastern Time, December 3, 2024 or on such other date as may be established by the Finance Director of the Issuer or his respective designee no less than ten (10) days after the date of publication of this notice and communicated by Thomson Municipal Market Monitor not less than twenty (20) hours prior to the time bids are received (the "Bid Date").

Such bids are to be opened in public as soon as practical after the Submittal Deadline on said day for the purchase of the City of Hallandale Beach, Florida Utility System Revenue Bonds Series 2024 (the "Series 2024 Bonds"). The Series 2024 Bonds will mature as specified in the Official Notice of Sale. Proceeds of the Series 2024 Bonds shall be used for the purpose of (i) financing utility improvements to the System, as provided in Resolution No. 2024-099 adopted by the Issuer on September 25, 2024, and (ii) paying the cost of issuance of the Series 2024 Bonds.

The approving opinion of Bryant Miller Olive P.A., Miami, Florida, Bond Counsel, will be furnished to the successful bidder at the expense of the Issuer.

Electronic copies of the Preliminary Official Statement and the Official Notice of Sale relating to the Series 2024 Bonds may be obtained at the website address <u>www.munios.com</u>.

#### **CITY OF HALLANDALE BEACH, FLORIDA**

By: <u>/s/ Dr. Jeremy Earle</u> City Manager

Dated: November 21, 2024

\*Preliminary, subject to change.

# It's more than a bond deal—

you're improving a community



#### Price matters—get the best yield

Advertise your competitive sales in *The Bond Buyer*. For more information, contact Kerry-Ann C. Parkes at 212-803-8436 or at nos@arizent.com

# THE BOND BUYER

THE DAILY NEWSPAPER OF PUBLIC FINANCE

www.newissue

BIDCOM

	11/21 - Mishawaka-Penn-Harris Public Library (IN) - IN
_	11/21 - Carmel Clay Schools (IN) - IN
IPREO	11/21 - Town of Clinton (MA) - MA
	11/21 - City of Carmel Redevelopment Authority (IN) - IN
newissuehome.i-deal.com	11/21 - City of Carmel Redevelopment Authority (IN) - IN
iDCOMP <sup>®</sup> /Parity <sup>®</sup>	11/21 - Chautauqua Lake Central School District (NY) - NY
	11/21 - City of Hudson (OH) - OH
	11/21 - Union School Corporation (IN) - IN
	11/21 - City of Crown Point (IN) - IN
	11/21 - Cronomer Valley Fire District (NY) - NY
	11/21 - Crown Point Community School Corporation (IN) - IN
	11/21 - Charleston County School District (SC) - SC
	11/21 - City of Dallas (TX) - TX
	11/21 - Town of Clarkstown (NY) - NY
	11/21 - East Greenbush Central School District (NY) - NY
	11/21 - City of Wildwood (NJ) - NJ
	11/21 - City of Yonkers (NY) - NY
	11/21 - Sevier County (TN) - TN
	11/21 - County Commissioners of Carroll County (MD) - MD
	11/21 - County Commissioners of Carroll County (MD) - MD
	11/21 - City of Dallas (TX) - TX
	11/21 - Miralomas Municipal Utility District (TX) - TX
	11/21 - City of Underwood (IA) - IA
	11/21 - Fort Bend County Municipal Utility District No. 152 (TX) - TX
	11/21 - City of Dallas (TX) - TX
	11/21 - Comal County Water Control and Improvement District No. 6 (TX) - TX
	11/21 - City of Chaska (MN) - MN
	11/21 - Montgomery County Municipal Utility District No. 170 (TX) - TX
	11/21 - Conroe Municipal Management District No. 1 (TX) - TX
	11/21 - Fulshear Municipal Utility District No. 2 (TX) - TX
	11/21 - Medina Valley Independent School District (TX) - TX
	11/21 - Harris County Municipal Utility District No. 540 (TX) - TX
	11/21 - Fulshear Municipal Utility District No. 2 (TX) - TX
	11/21 - Cresson Crossroads Municipal Utility District No.2 (TX) - TX
	11/25 - Village of Hales Corners (WI) - WI
	11/25 - City of Fairmont (MN) - MN
	11/25 - Village of Poynette (WI) - WI
	11/25 - The Colony Municipal Utility District No. 1B (TX) - TX
	11/25 - Kaufman County Fresh Water Supply District No.4A (TX) - TX
	11/25 - Milwaukee Area Technical College District (WI) - WI
	11/25 - Independent School District No. 2897 (Redwood Area Schools) (MN) -
	11/25 - Brazoria County Municipal Utility District No. 43 (TX) - TX
	11/25 - The Colony Municipal Utility District No. 1A (TX) - TX
	11/26 - Borough of South River (NJ) - NJ
	11/26 - Valhalla Union Free School District (NY) - NY
	11/26 - The Board of Education of the Borough of Bay Head (NJ) - NJ
	11/26 - Township of Livingston (NJ) - NJ

# FOR NEW JOB POSTINGS **ONLINE, GO TO**

https://www.bondbuyer.com/resources

# THE BOND BUYER

THE DAILY NEWSPAPER OF PUBLIC FINANCE

**I**IPREO

Full service electronic

For more information,

tracking system

contact:

MN

John Hester

(212) 849-5125

James Kellum

(212) 849-5156

#### **I-Deal Prospectus Electronic Official Statements Competitive** 11/20 - Auburn (City of), ME 2024 General Obligation Bonds "11/13 - King County, WA Unlimited Tax General Obligation Bonds, 2024 \*\*\*The paragraph titled "Maturities" under "Description of the Bonds" in the Official Notice of Sale dated November 1, 2024, shows incorrect information for the dates of the principal amounts of the Bonds that can be designated as Term Bonds. The correct dates are 2035, instead of 2034, through 2044.\*\*\*\* 11/14 - Brazoria County MUD No. 36, TX Unlimited Tax Bonds, Srs 2024 www.i-dealprospectus.com 11/19 - Missouri City Management District No. 1, TX Unltd Tax Bonds, Series 2024 11/19 - Sullivan County, TN General Obligation Bonds, Series 2024A (ULT) 11/19 - Hillsborough (Township of), NJ Bond Anticipation Notes, Srs 2024B document delivery and 11/19 - East Haddam (Town of), CT GO Bond Anticipation Notes 11/19 - Community HSD No. 212, IL GO Refunding Debt Certificates, Series 2024 11/20 - Smiley Road WC&ID No. 1, TX Unlimited Tax Road Bonds, Series 2024 11/21 - Fulshear MUD No. 2, TX Unlimited Tax Bonds, Srs 2024 & Park Bonds, Srs 2024A 11/20 - Williamson County, TN GO Public Improv&School Bonds&County Dist School Bonds, Srs 2024 11/20 - West Bastrop Village MUD, TX Unlimited Tax Road Bonds, Srs 2024 11/21 - Charleston County SD, SC Tax Anticipation Notes of 2024 11/21 - Medina Valley ISD, TX Unltd Tax School Bldg Bonds, Series 2024 11/20 - Montgomery County MUD No. 180, TX Unlimited Tax Road Bonds, Series 2024 11/25 - The Colony MUD No. 1A, TX Unlimited Tax Bonds, Series 2024 11/25 - The Colony MUD No. 1B, TX Unlimited Tax Bonds, Series 2025 12/05 - Carroll County (County Commissioners of), MD General Obligation Bonds, Series 2024 11/21 - Fort Bend County MUD No. 152, TX Unlimited Tax Bonds, Srs 2024 11/21 - Comal County WC&ID No. 6, TX Unitd Tax Bonds, Series 2024 11/25 - Milwaukee Area TCD, WI GO Promissory Notes, Series 2024-25F 11/25 - Brazoria County MUD No. 43, TX Unlimited Tax Bonds, Series 2024 \*11/21 - Comal County WC&ID No. 6, TX Unitd Tax Bonds, Series 2024 \*POS UPDATED\* 11/25 - Morton Road MUD, TX Unlimited Tax Bonds, Series 2024 \*12/5 - Carroll County (County Commissioners of), MD General Obligation Bonds, Series 2024 \*SUPPLEMENTADDED\* I-Deal Prospectus **Electronic Official Statements Negotiated**

NO NEGOTIATED DEALS FOR TODAY'S CALENDAR Tennessee HDA, TN Residential Finance Program Bonds, Issue 2024-3A, 3B&3C Abilene (City of), TX Combination Tax & Ltd Surplus Revenue COO, Srs 2024 Birdville ISD, TX Unlimited Tax Refunding Bonds, Series 2024 Southeast Regional Management District, TX Unlimited Tax Road Bonds, Srs 2024A Ector County, TX Certificates Of Obligation, Series 2024 Burkburnett ISD, TX Unlimited Tax Refunding Bonds, Series 2024 Willow Park (City of), TX Combination Tax & Revenue COO, Series 2024A Culberson County-Allamoore ISD, TX Unlimited Tax School Building Bonds, Taxable Srs 2024 South Manvel Development Authority, TX Tax Increment Contract Rev Bonds, Series 2024 Corpus Christi (City of), TX General Improv Refunding Bonds, Series 2024C Lamar CISD, TX Unlimited Tax Refunding Bonds, Srs 2024A Katy ISD, TX Unitd Tax Ref Bonds, Series 2024 Mansfield ISD, TX Unltd Tax Ref Bonds, Series 2024 Richardson ISD, TX Unlimited Tax Refunding Bonds, Srs 2024 Cedar Park (City of), TX GO Refunding & Improvement Bonds, Series 2024 Collinsville (City of), TX Combo Tax & Revenue COOs, Series 2024 Conroe ISD, TX Unlimited Tax Refunding Bonds, Series 2024 Tomball ISD, TX Unlimited Tax School Building & Ref Bonds, Series 2024 Florence ISD, TX Unlimited Tax School Building Bonds, Series 2024 Clear Creek ISD TX Unlimited Tax Refunding Bonds Series 2024A&B Aldine ISD, TX Unlimited Tax School Building & Refunding Bonds, Srs 2024B The Edmond Public Works Authority, OK Sales Tax&Utility Sys Rev Bonds, Srs 2024 Lexington (City of), TN Electric System Revenue Bonds, Series 2024 Broussard (City of), LA Public Improvement Sales Tax Revenue Bonds, Srs 2024 Cypress-Fairbanks ISD, TX Unlimited Tax School Building Bonds, Srs 2024B \*\*\*SUPPLEMENT to POS has been added \*\*\*Trinity River Authority, TX Red Oak Creek System Rev Improv&Ref Bonds, Srs 2024 Lancaster (City of), TX Combination Tax & Revenue COOs, Srs 2024

# Competitive Bond Offerings Compiled by IHS Markit

Issuer	St	Description	Amount (\$000s)	Time of Sale	Financial Adviser	Legal Opinion	Maturing	Insurer	Mdy's	S&P	Fitch	KBRA	Bank- Qual.	La Det
ursday, November 21		Becomption	(#0000)	outo		Logur opinion	inataring	mouror	indy o	041		ND IN	quuin	
Underwood	IA	GO Corp Purp	*745	10 am C	UMB Fin Svcs, Inc.	Dorsey & Whitney	25-35						BQ	20-
Sycamore Pk Dt	IL	GO	*711	10:15 am C	Speer Financial	Chapman and Cutler	25						BQ	13-
Carmel Clay Schs	IN	GO	*6,250	11:30 am E	Baker Tilly MA	Barnes & Thornburg	25-27			AA+				15-
Carmel Redev Auth	IN	Lease Rental	*12,885	11 am E	Baker Tilly MA	Barnes & Thornburg	25-27			AA				12
Carmel Redev Auth	IN	Lease Rental	*90,845	11 am E	Baker Tilly MA	Barnes & Thornburg	28-44			AA				12
Crown Point	IN	GO	*1,750	11 am E	Financial Solutions	Ice Miller	25-38			AA				19
Mishawaka-Penn-Harris Lib Dt	IN	GO	*4,200	11:30 am E	Baker Tilly MA	Ice Miller	25-39			A+			BQ	19
Carroll Co Comm	MD	GO (Tax)	*6,500	10:45 am E	Davenport & Company	McKennon Shelton	25-44		Aaa	AAA	AAA			18
Carroll Co Comm	MD	GO	*30,000	10:30 am E	Davenport & Company	McKennon Shelton	25-44		Aaa	AAA	AAA			18
Chaska	MN	GO	*11,025	10 am C	Baker Tilly MA	Dorsey & Whitney	26-45							15
Clarkstown (Town)	NY	Pub Imp	*32,421	11 am E	Munistat Services	Harris Beach	26-44							12
Cronomer Vly Fire Dt	NY	Fire District	*950	11 am E	Munistat Services	Hawkins Delafield	25-34						BQ	15
Ellenville Ctrl SD	NY	Bond (Tax)	*988	11 am E	R.G. Timbs	Hawkins Delafield	25-29							13
Lisbon Ctrl SD	NY	Sch Dist	*315	11 am E	Fiscal Adv & Mkt	WJ Marquardt	25-29						BQ	
Grady Co ESD #96	OK	Bldg (Tax)	660	12:30 pm C	Stephen H. McDonald	State Atty General	27-28							
Sevier County	TN	GO	*9,995	10:45 am E	Cumberland Secs	Owings Wilson	27-44		Aa1				BQ	1
Comal Co Wtr Ctrl & Imp Dt #6	ТΧ	Unitd Tax	22,500	10 am C	Post Oak Muni Advs	Allen Boone	26-50							1
Conroe Muni Mgmt Dist #1	ТΧ	Unltd Tax	5,000	9:30 am C	Baird	Muller Law Group	25-49		Baa1					1
Cresson Crossroads MUD #2	ТΧ	Unitd Tax Road	*2,770	8:30 am C	Hilltop Securities	Coats Rose	27-54							2
Dallas	ТΧ	Bond	*33,200	10 am C	Hilltop Securities	Bracewell LLP	25-29			AA-	AA			2
Dallas	ТΧ	Wtrwks & Swr Sys	*248,780	11 am C	Hilltop Securities	McCall Parkhurst	26-54			AAA	AA			1
Dallas	ТΧ	GO Ref & Imp	*319,905	10:15 am C	Hilltop Securities	Bracewell LLP	26-44			AA-	AA			2
Fort Bend Co MUD #152	ТΧ	Unitd Tax	10,500	10 am C	Rathmann & Assoc	Smith Murdaugh	26-47							1
Fulshear MUD #2	ТΧ	Unitd Tax	1,850	9 am C	GMS Group	Coats Rose	27-50						BQ	1
Fulshear MUD #2	ТΧ	Unitd Tax	5,340	9 am C	GMS Group	Coats Rose	27-50						BQ	1
Harris Co MUD #540	ΤХ	Unitd Tax	8,380	9 am C	Masterson Advisors	Allen Boone	27-50							1
Medina Vly ISD	TX	Unitd Tax	*11,200	9 am C	Specialized Pub Fin	McCall Parkhurst	26-54			AAA				1
Miralomas MUD	TX	Unitd Tax	2,475	10:15 am C	Baird	Allen Boone	26-49						BQ	1
Montgomery Co MUD #170	TX	Rev	6,185	9:30 am C	Masterson Advisors	Muller Law Group	26-51							1
		nov	0,100	5.50 am 0	Masterson Auvisors		20-31							
iday, November 22														
Grady Co ISD #2	OK	Comb Purp (Tax)	1,500	12:30 pm C	Stephen H. McDonald	State Atty General	27-28							1
onday, November 25														
Elkhart Comm Sch Bldg Corp	IN	First Mtg	*6,350	12 pm E	Baker Tilly MA	Barnes & Thornburg	25-33			AA+				
Elkhart Comm Sch Bldg Corp	IN	First Mtg	*6,350	12 pm E	Baker Tilly MA	Barnes & Thornburg	25-33			AA+				
St Joseph Co Pub Lib	IN	GO	*4,000	11:45 am E	Baker Tilly MA	Barnes & Thornburg	25-44			A+			BQ	2
Fairmont	MN	GO	*9,000	10:30 am C	Northland Securities	Taft Stettinius	26-40		Aa3				BQ	1
Redwood Area SD ISD #2897	MN	GO Sch Bldg	*20,000	9:30 am C	Ehlers	Kennedy & Graven	26-44							1
Daniel Boone Area SD	PA	GO	*13,000	11:15 am E	Concord Pub Fin Adv	Fox Rothschild	25-30							1
Brazoria Co MUD #43		Unitd Tax			GMS Group	Muller Law Group	26-50						BQ	
	TX TV		5,500	9 am C	•	•							-	2
Charleston MUD	TX TV	Unitd Tax	3,085	10 am C	Masterson Advisors	Schwartz Page	26-50		 Doo?				BQ	2
Kaufman Co Fresh Wtr Sup Dt #4A	TX	United Tax Road	2,605	10 am C	Baird	Coats Rose	26-50		Baa2					
Morton Road MUD	TX	Unitd Tax	5,750	10 am C	Rathmann & Assoc	Schwartz Page	28-54						BQ	2
Northlake Muni Mgmt Dist #1	TX	Unitd Tax Road	15,200	10 am C	Baird	Coats Rose	26-49							2
Northlake Muni Mgmt Dist #2	ТΧ	Unitd Tax	5,625	10 am C	Baird	Coats Rose	26-49						BQ	2
The Colony MUD #1A	ТΧ	Unitd Tax	*1,200	9 am C	Specialized Pub Fin	McCall Parkhurst	27-49		Baa3				BQ	1
The Colony MUD #1B	ТΧ	Unitd Tax	*1,500	10 am C	Specialized Pub Fin	McCall Parkhurst	27-49						BQ	1
				0.00	<b>D</b> 1 1	Allen Deene	00.40						DO	20
Williamson Co MUD #51	ТΧ	Unltd Tax Road	5,500	9:30 am C	Baird	Allen Boone	26-49						BQ	

### To Report or Obtain Information

#### Email: DL-Ipreo-brs@ihsmarkit.com

**Competitive / Negotiated Sales Results** 

Priya Khandai Anthony Andino

Competitive / Negotiated OfferingsCompetitive / Negotiated Offeringsndai646-679-3128Ruth-Ann MedinaAndino212-849-3868Anthony Andino

212-849-3873

212-849-3868

**P** A letter "P" signifies that a link to the POS is on the Bond Buyer Online's Competitive Bond Offering Calendar.

This monitor signifies the Notice of Sale is available on www.bondbuyer.com

A "+" under Insurer in the Negotiated Bond Offerings and Negotiated Note Offerings signifies that insurance is available.

11

# **New Issues**

# Competitive Bond Offerings Compiled by IHS Markit

lssuer	St	Description	Amount (\$000s)	Time of Sale	Financial Adviser	Legal Opinion	Maturing	Insurer	Mdy's	S&P	Fitch	KBRA	Bank- Qual.	Lates Detail
Poynette VIg	WI	GO Prom	*5,940	10 am C	Ehlers	Quarles & Brady	26-44						BQ	18-No
Tuesday, November 26														
Glasgow	KY	GO	*5,400	10:30 am E	Baird	Rubin & Hays	25-44		A1				BQ	Toda
Muhlenberg Co SD Fin Corp	KY	Sch Bldg	*4,350	11 am E	RSA Advisors, LLC	Steptoe & Johnson	25-44						BQ	20-No
Bay Head Boro BOE	NJ	Sch	2,988	11 am E	Acacia Fin Group	Wilentz Goldman	25-37						BQ	15-No
Livingston Twp	NJ	GO	*27,524	11 am E	Phoenix Advisors	Gibbons P.C.	25-44		Aa2					14-No
P Greenburgh (Town)	NY	Pub Imp	*14,213	11 am E	Capital Markets Adv	Norton Rose	25-37							20-No
South Lewis Ctrl SD	NY	Sch Dist	764	10:30 am E	Fiscal Adv & Mkt								BQ	30-00
Montgomery Co MUD #138	TX	Unitd Tax	11,385	10:30 am C	Masterson Advisors	Allen Boone	26-49							Today
Platteville	WI	Wtr & Swr	*3,135	10 am C	Ehlers	Quarles & Brady	25-44						BQ	Toda
Monday Docombor 2														
Monday, December 2 Jefferson Co ISD #1	0K	Rida (Tay)	210	12:20 nm 0	Stephen H. McDonald	State Atty Conoral	27							20 No
Jenerson co ISD #1	UK	Bldg (Tax)	210	12:30 pm C	Stephen n. McDonaiu	State Atty General	27							20-No
Tuesday, December 3														
Hallandale Beach	FL	Util Sys Rev	*56,230	11 am E	Municipal Official	Bryant Miller								Toda
Union Sch Corp	IN	GO	*1,650	11 am E	Baker Tilly MA	Ice Miller	25-31						BQ	19-No
Pentwater Vig	MI	Cap Imp	*1,500	11 am E	PFM Fin Advisors	Miller Canfield	28-47						BQ	Toda
Grandview	МО	GO	*7,000	10 am C	Piper Sandler	Gilmore & Bell	29-44			AA			BQ	20-No
Princeton	NJ	GO (Tax)	*7,935	11:30 am E	Municipal Official	McManimon Scotland	25-44							19-No
Princeton	NJ	GO	*32,603	11 am E	Municipal Official	McManimon Scotland	25-44							19-No <sup>*</sup>
P Nanuet UFSD	NY	Sch Dist	*14,915	11 am E	Capital Markets Adv	Hawkins Delafield	25-40							Today
Wednesday, December 4	1													
O'Fallon	- МО	Spec Oblg	*13,545	10:30 am C	Piper Sandler	Gilmore & Bell	25-44			AA				8-No
Hillsdale Boro BOE	NJ	Sch	15,000	11 am E	Phoenix Advisors	Rogut McCarthy	26-44							Today
Lafayette Ctrl SD	NY	Sch Dist	556	11 am E	Fiscal Adv & Mkt								BQ	30-0c
Morrisonville Fire Dt	NY	Fire District	750	11 am E	Fiscal Adv & Mkt								BQ	30-Oc
Spring Hill	TN	GO	*57,000	10:15 am C	Cumberland Secs	Bass Berry	27-54			AA+				Toda
Port Washington	WI	GO	*8,000	10:30 am C	Wisconsin Pub Fin	Quarles & Brady	26-44						BQ	19-No
Thursday, December 5														
Crittenden Co Pub Prop Corp	KY	First Mtg Rev	*18,845	12 pm E	Compass Muni Adv	Dinsmore Shohl	25-44							Toda
Kentucky Assn of Cos Fin Corp	KY	Rev	*2,505	1 pm E	Compass Muni Adv	Dinsmore & Shohl	26-40			AA-				20-No
Chemung County	NY	Pub Imp	7,260	11 am E	Fiscal Adv & Mkt								BQ	13-No
Tuesday, December 17														
Ricewood MUD	ТΧ	Unitd Tax	2,660	10:15 am C	Masterson Advisors	Schwartz Page	26-41		A2				BQ	14-No <sup>*</sup>
Day to Day														
Mahtomedi ISD #832	MN	GO Sch Bldg Ref	*20,345		Ehlers	Kennedy & Graven	26-35							15-Oc
New Castle Fire Dt #1	NY	Fire District	15,206		Fiscal Adv & Mkt									21-De
Schodack (Town)	NY	Pub Imp	500		Fiscal Adv & Mkt								BQ	27-De

# Competitive Note Offerings Compiled by IHS Markit

Tentative dates for negotiat	ed sales	of \$1 million or r	nore. SHADED LISTI	NGS ARE NE	N.									
lssuer	St	Description	Amount (\$000s)	Time of Sale	Financial Adviser	Legal Opinion	Maturing	Insurer	Mdy's	S&P	Fitch	KBRA	Bank- Qual.	Latest Details
Thursday, November 21	Thursday, November 21													
Crown Pt Comm Sch Corp	IN	GO	*5,000	11 am E	Baker Tilly MA	Ice Miller	25						BQ	18-Nov
Clinton (Town)	MA	GO Bond Antic	7,500	11 am E	Hilltop Securities	Locke Lord	25						BQ	18-Nov
Boonton Twp	NJ	Bond Antic	5,000	11 am E	Municipal Official	Hawkins Delafield	25						BQ	18-Nov
Wildwood	NJ	Bond Antic	15,000	11 am E	Phoenix Advisors	Gibbons P.C.	25			SP-1+				18-Nov
Bolivar VIg	NY	Bond Antic	998	11 am E	<b>Municipal Solutions</b>	Hawkins Delafield	25						BQ	6-Nov
Chautauqua Lake Ctrl SD	NY	Bond Antic	14,020	11 am E	Capital Markets Adv	Timothy R. McGill	25							15-Nov
East Greenbush Ctrl SD	NY	Bond Antic	14,670	11 am E	Capital Markets Adv	Hawkins Delafield	25							18-Nov
Greene County	NY	GO Bond Antic	20,000	11 am E	Fiscal Adv & Mkt	Bond Schoeneck	25							28-0ct
Little Falls	NY	Bond Antic	510	11 am E	Fiscal Adv & Mkt	Orrick Herrington	25						BQ	18-Nov

### Competitive Note Offerings Compiled by IHS Markit

Tentative dates for negotiated	u sales	or a r minion or mo			vv.								Dest	1.0
lssuer	St	Description	Amount (\$000s)	Time of Sale	Financial Adviser	Legal Opinion	Maturing	Insurer	Mdy's	S&P	Fitch	KBRA	Bank- Qual.	Late Detai
Millport VIg	NY	Bond Antic	200	11 am E	Bernard P. Donegan	Orrick Herrington	25						BQ	12-N
Poughkeepsie	NY	GO Tax Antic	4,000	11 am E	Fiscal Adv & Mkt	Rodenhausen Chale	25						BQ	18-N
Schenevus Ctrl SD	NY	Bond Antic	725	10:45 am E	Fiscal Adv & Mkt	Timothy R. McGill	25						BQ	19-N
Sherman Ctrl SD	NY	Bond Antic	255	11:15 am E	Bernard P. Donegan	Timothy R. McGill	25						BQ	13-N
Spencer-Van Etten Ctrl SD	NY	Bond Antic	280	10:45 am E	Fiscal Adv & Mkt	Trespasz & Marquardt	25						BQ	19-N
West Athens Lime Street Fire Dt	NY	Bond Antic	500	11 am E	Fiscal Adv & Mkt	Barclay Damon	25						BQ	30-0
Yonkers	NY	GO Bond Antic	3,000	11 am E	Capital Markets Adv	Hawkins Delafield	25							19-N
Hudson	OH	GO Var Purp	*16,045	11 am E	Sudsina & Assoc	Squire Patton	25							14-N
Charleston Co SD	SC	Tax Antic	*30,000	11 am E	PFM Fin Advisors	Haynsworth Sinkler	25		MIG1					18-N
uesday, November 26														
Demarest Borough	NJ	Bond Antic	5,000	11 am E	Phoenix Advisors	DeCotiis FitzPatrick	25						BQ	20-N
Livingston Twp	NJ	Bond Antic	*33,123	11 am E	Phoenix Advisors	Gibbons P.C.	25		MIG1					20-1
Rockaway Twp	NJ	Bond Antic	12,662	11 am E	Municipal Official	Hawkins Delafield	25							То
South River Borough	NJ	Bond Antic	10,843	11 am E	Phoenix Advisors	Dilworth Paxson	25							20-l
Wenonah Borough	NJ	Bond Antic	490	11 am E	Municipal Official	Wilentz Goldman	25						BQ	То
Champlain Fire Dt	NY	GO Bond Antic	6,735	11 am E	Fiscal Adv & Mkt	Orrick Herrington	25						BQ	То
Colton-Pierrepont Ctrl SD	NY	GO Bond Antic	6,883	10:30 am E	Fiscal Adv & Mkt	Trespasz & Marquardt	25						BQ	20-1
Greene Vig	NY	Bond Antic	1,300	11:30 am E	Municipal Solutions	Harris Beach	25						BQ	6-1
Groveland (Town)	NY	Bond Antic	515	11 am E	Municipal Solutions	Hodgson Russ	25						BQ	6-1
Livingston County	NY	GO Bond Antic	11,310	10:30 am E	Fiscal Adv & Mkt	Orrick Herrington	25							6-1
Piermont VIg	NY	Bond Antic	906	10 am E	Fiscal Adv & Mkt	Hawkins Delafield	25						BQ	28-
Valhalla UFSD	NY	Bond Antic	6,370	11 am E	Capital Markets Adv	Hawkins Delafield	25						BQ	18-N
W Babylon UFSD	NY	Bond Antic	1,750	11 am E	Capital Markets Adv	Hawkins Delafield	25							Тос
uesday, December 3														
Stuyvesant Fire Dt #1	NY	Bond Antic	835	10:30 am E	Fiscal Adv & Mkt								BQ	30-0
/ednesday, December 4	ļ													
Chautauqua County	NY	Bond Antic	5,200	11 am E	Fiscal Adv & Mkt								BQ	24-8
West Irondequoit Ctrl SD	NY	Bond Antic	7,000	11 am E	Bernard P. Donegan	Timothy R. McGill	25						BQ	Тос
hursday, December 5														
Tioga Ctrl SD	NY	Bond Antic	827	10:45 am E	Fiscal Adv & Mkt								BQ	6-1
hursday, January 9														
Syracuse	NY	Bond Antic	800	10 am E	Fiscal Adv & Mkt									30-
Syracuse	NY	Bond Antic	2,000	10 am E	Fiscal Adv & Mkt									30-
ay to Day														
Pamelia (Town)	NY	Bond Antic	2,100		Fiscal Adv & Mkt								BQ	28-
Maple SD	WI	Tax & Rev Antic	2,960		Ehlers	Quarles & Brady								-

### Negotiated Bond Offerings Compiled by IHS Markit

Tentative dates for negotiated sales of \$1 million or more. A "+" under Insurer signifies that insurance is available. SHADED LISTINGS ARE NEW. First Appeared Amount (\$000s) S&P KBRA lssuer St Description Lead Manager **Financial Adviser** Insurer Mdy's Fitch Week Of November 18 Elmore County AL GO 25,150 **Stifel Nicolaus** BAM 18-Nov ------------------Pine Mt Preserv Imp Dt South AL Assessment 25,075 **Stifel Nicolaus** ----------------------18-Nov Arkansas St Univ BOT AR **Rev Ref** 10,385 Stephens **PFM Fin Advisors** 18-Nov ------------------Arkansas St Univ BOT AR Rev 30,375 Stephens **PFM Fin Advisors** ------------------18-Nov Maricopa Co Indl Dev Auth AZ Educ Rev (Tax) 520,000 Goldman Sachs ----------------------18-Nov AG Sunnyside USD #12 AZ Ref 31,190 Stifel Nicolaus ----------------8-Nov California Muni Fin Auth CA Solid Wst Disposal 61,000 **BofA Securities** ----------------------15-Nov Chaffey Comm Coll Dt CA Rev 30,000 Stifel Nicolaus -----------------------18-Nov Chaffey Comm Coll Dt CA Rev (Tax) 324,625 **Stifel Nicolaus** ------------------------18-Nov

# **New Issues**

# Negotiated Bond Offerings Compiled by IHS Markit

14

#### Tentative dates for negotiated sales of \$1 million or more. A "+" under Insurer signifies that insurance is available. SHADED LISTINGS ARE NEW.

lssuer	St	Description	Amount (\$000s)	Lead Manager	Financial Adviser	Insurer	Mdy's	S&P	Fitch	KBRA	F Appea
Folsom Ranch Fin Auth	CA	Special Tax	10,705	Piper Sandler	Fieldman Rolapp						14-
Menifee CFD #2023-1	CA	Special Tax	17,275	Raymond James	Urban Futures						14-
Palm Springs Comm Redev - Succ	CA	Tax Alloc Ref	5,900	Hilltop Securities							15-
Colorado Educ & Cultural Facs	CO	Sch Rev	7,175	D.A. Davidson	PFM Fin Advisors						8-
Murphy Creek Metro Dt #2	CO	Ltd Tax GO	2,670	D.A. Davidson							21
Murphy Creek Metro Dt #2	CO	Limited Tax	15,165	D.A. Davidson							21
Capital Trust Auth	FL	Rev (Tax)	9,080	Wells Fargo Corp							14-
Capital Trust Auth	FL	Rev	28,000	Wells Fargo Corp							14-
Atlanta Urban Res Fin Auth	GA	Multifam Hsg	32,900	Raymond James	Raymond James						To
Bryan Co SD	GA	GO Sales Tax	6,300	Raymond James							14
Iowa Fin Auth	IA	Multifam Hsg (Tax)	10,710	Piper Sandler							15
Iowa Fin Auth	IA	Multifam Hsg	24,210	Piper Sandler							15
Chester CUSD #139	IL	GO Sch	1,720	Stifel Nicolaus		BAM					8
		GO Sch									
Chester CUSD #139	<u> </u>		6,000	Stifel Nicolaus		BAM					8
Trico CUSD #176		GO Sch	4,930	D.A. Davidson							15
Meister Sch Bldg Corp	IN	First Mtg	6,350	Stifel Nicolaus							15
N Posey MS Bldg Corp M.S.D.	IN	First Mtg	12,000	Stifel Nicolaus							15
Wawasee Comm Sch Corp	IN	GO	2,145	Stifel Nicolaus							15
Massachusetts Hsg Fin	MA	Hsg Rev	5,000	Jefferies	CFX Inc						18
Massachusetts Hsg Fin	MA	Hsg Rev (Tax)	143,605	Jefferies	CFX Inc						18
Brooklyn Park	MN	Lease Rev Ref	27,285	Piper Sandler							14
Westside Comm SD #66	NE	GO	9,995	D.A. Davidson							2
National Fin Auth	NH	Rev	30,535	D.A. Davidson	Launch Development						18
Burlington Co Bridge Comm	NJ	Lease Rev	50,000	NW Capital							20
Dayton-Montgomery Co Port Auth	OH	Multifam Hsg	21,383	KeyBanc Cap Mkts							
Dayton-Montgomery Co Port Auth	OH	Multifam Hsg	12,832	KeyBanc Cap Mkts							
Oklahoma Hsg Fin Agy	OK	Rev	30,000	Raymond James	Raymond James						14
Methacton SD	PA	GO	15,000	Raymond James	PFM Fin Advisors						18
Pennsylvania Hsg Fin Agy	PA	Singlefam Mtg Rev (1	fax) 48,080	Jefferies							14
Slippery Rock Area SD	PA	Ltd Tax GO	10,000	PNC Capital Markets		AG					18
Wilson Area SD	PA	GO	13,760	Raymond James							15
Greer	SC	Util Sys Rev	15,290	Wells Fargo Corp	Stifel Nicolaus						14
Rock Hill	SC	Limited Oblig	12,000	Wells Fargo Corp	First Tryon Advisors						1
Alamo	TX	Rev Cert of Oblig	7,000	PNC Capital Markets	PFM Fin Advisors						14
Travis Co Dev Auth	TX	Assessment	10,105	Stifel Nicolaus	PFM Fin Advisors						
Travis Co Hsg Fin Corp	TX	Multifam Hsg	40,000	Ramirez	Hilltop Securities						15
Public Fin Auth	WI	Rev (AMT)	48,160	Raymond James							1
Public Fin Auth		Rev (Tax)	72,390	Raymond James							
	WI	. ,									1
Public Fin Auth	WI	Rev Antic	55,425	Piper Sandler							14
leek Of November 19											
Brooklet	GA	Wtr & Swr Rev	7,185	Stifel Nicolaus		AG					18
DIUUKIEL	UA		7,100	Sulei Nicoldus		Aŭ					10
leek Of November 25											
Manteca USD	CA	Special Tax	44,245	Stifel Nicolaus							
Manteca USD CFD #2000-3	CA	Special Tax	25,085	Stifel Nicolaus		BAM					
		•									
Valley Center Municipal Wtr Dt	CA	Special Tax	5,010	Stifel Nicolaus							
Janesville	MN	GO Equip Certs	2,585	Northland Securities							
Lonsdale	MN	Certs of Part	1,530	D.A. Davidson							1
Lonsdale	MN	Certs of Part (Tax)	1,890	D.A. Davidson							- 19
North Platte	NE	Imp	9,795	Piper Sandler							
Abilene	ТΧ	Rev Cert of Oblig	8,240	Frost Bank	Hilltop Securities						1
Community ISD	ТΧ	Sch Bldg & Ref	17,490	FHN Fin Cap Mkts							1
Utah Hsg Corp	UT	Multifam Hsg	38,065	KeyBanc Cap Mkts							
Kenmore	WA	Ltd Tax GO	11,400	D.A. Davidson							19
leek Of December 2											
<b>Jeek Of December 2</b> Alabama Hsg Fin Auth	AL	Singlefam Mtg Rev	75,000	Raymond James							

# **New Issues**

### Negotiated Note Offerings Compiled by IHS Markit

Tentative dates for negotiated sales of \$1 million or more. A "+" under Insurer signifies that insurance is available. SHADED LISTINGS ARE NEW.											
lssuer	St	Description	Amount (\$000s)	Lead Manager	Financial Adviser	Insurer	Mdy's	S&P	Fitch	KBRA	First Appeared
Week Of November 18											
Michigan Strategic Fund	MI	Solid Wst Disposal	75,000	<b>BofA Securities</b>							15-Nov
Strongsville	OH	Var Purp	6,865	Raymond James							14-Nov

### Election Results Compiled by IHS Markit

APPROVED	For the construction of an expanded gymnasium at the high school.	To issue and refund bonds for water, sanitary sewer, drainage and storm water systems.	State Center Comm Coll Dt \$698.000.000 32294
Tuesday, Nov 05, 2024	, and the second s		To upgrade colleges and education centers.
CALIFORNIA	Northfield ISD #659 \$6,975,000 32684 For installing a geothermal heating and cooling system at the high school.	Rolling V Ranch WCID No. 4 \$377,820,000 32338 Refunding Road Bonds.	COLORADO
Bonny Doon Union ESD \$7,000,000 32244			Elbert Co SD #C-2 \$134,500,000 32663
To modernize school facilities		Seis Lagos UD \$6,000,000 32329 To pay the Principal of and Interest on the road	To fund a new PreK-12 campus addressing stu-
Central USD \$109,000,000 31895 Renovating classrooms and school facilities,	Chapel Hill (Town) \$157,000,000 31720 To pay capital costs of providing open space and	bonds.	dent overcrowding, aging facilities, and safety issues.
enhancing safety and accessibility.	greenways.	West Rusk Co Cons ISD \$23,000,000 32349 For school facilities.	North Park SD R-1 \$20,390,000 32694
Firebaugh-Las Deltas USD \$25,000,000 32050	RHODE ISLAND		Major renovation to current k-12 school facility.
To upgrade STEM school facilities.		VERMONT	
	Rhode Island \$53,000,000 32712	Frank (Trunk) #4 750 000, 00700	TEXAS
Fresno USD \$500,000,000 31946 To facilities improvements.	For environmental and recreational purposes.	Essex (Town) \$1,750,000 32760 For upgrading the pump station and center road	
to acinties improvements.	TEXAS	sewer.	Tarkington ISD \$80,000,000 32014
Laton Jt USD \$9,700,000 32048			Improvements to school buildings.
To improve the quality of education.	Atlas Ranch MUD #1 \$828,000,000 32342	WISCONSIN	
Monterey Peninsula USD \$340,000,000 31909	Refund water, wastewater and drainage facilities bonds.	Beaver Dam USD \$107,000,000 32449	UNOFFICIALLY APPROVED
To be used for facility upgrades and employee housing	Atlas Ranch MUD #1 \$552,000,000 32341	Construct a new middle school, improve safety and infrastructure across various schools.	Tuesday, Nov 05, 2024
Parlier USD \$14,100,000 32047	Issuance of water, wastewater and drainage fa- cilities bonds.	Mukwonago Area SD \$89,100,000 32378	CALIFORNIA
To retain school employees.	cintes bonds.	Renovations and additions at Park View Middle	
	Atlas Ranch MUD #1 \$450,000,000 32344	School and district maintenance.	Antelope Vly Union HSD \$398,000,000 32068
Sanger USD \$175,000,000 32046	For refunding of road bonds.		To improve classrooms.
To construct new school facilities.	Atlas Ranch MUD #1 \$300,000,000 32343	West Allis-West Milwaukee SD \$70,000,000 32379	
Sierra Sands USD \$42,000,000 31892 Classroom Repairs and Safety	For issuance of road bonds.	To fund district-wide school facility improvements, including safety updates and repairs.	Aromas-San Juan USD \$44,000,000 32106 To renovate and modernize classrooms.
	Atlas Ranch MUD #1 \$86,000,000 32340		Panning LICD \$74,000,000, 21945
West Hills Comm Coll Dt \$19,000,000 32051 To Expand Career Training Programs.	For park and recreational facilities.	Thursday, Nov 07, 2024	Banning USD \$74,000,000 31845 Improve the district's aging infrastructure, en-
COLORADO	East Fork Fresh Wtr Sup Dt #1-A \$46,117,500 32335	TEXAS	hance security, HVAC and electrical systems.
	Refunding bonds issued for fire protection facili-	Vidor ISD \$98,400,000 32273	Ceres USD \$114,000,000 31856
Greeley \$65,000,000 32580 To fund MERGE and other transportation infra-	ties and equipment.	Improvements to school building.	Renovate Ceres schools while improving campus safety and security systems.
structure improvements.	East Fork Fresh Wtr Sup Dt #1-A \$30,745,000 32334	DEFEATED	
MICHIGAN	For the provision of fire protection services to persons, buildings, and property.	Tuesday, Nov 05, 2024	Lompoc USD \$160,000,000 31784 School improvements & repairs.
Onekama Cons Schs \$10,500,000 32736	percente, pananige, and property.	CALIFORNIA	
For the purpose of furnishing and equipping	El Paso \$128,455,636 32327		Palm Springs USD \$465,000,000 31773
school building and purchasing school buses.	For the Multipurpose Performing Arts and Enter- tainment facility.	Beach Cities HIth Dt \$30,000,000 32326 To build the youth mental health center, and cre-	To repair and modernize school facilities.
MINNESOTA		ate outdoor space for wellness programs.	San Joaquin Delta Comm Coll \$598,000,000
Lake Crystal ISD #2071 \$6,500,000 32685 For the construction and installation of mechani- cal, HVAC, electrical, plumbing and lighting.	Ira ISD \$15,000,000 32347 For the design, construction, renovation, improve- ment of school buildings.	Dinuba USD \$42,000,000 32054 To fund various facility improvements across the district.	31754 To upgrade college facilities and enhance various programs.
	Miles ISD \$7,000,000 32350		Santa Manica Malibu LISD \$405,000,000,01775
Northfield ISD #659 \$95,380,000 32682 For the construction, renovations, and improve-	For the design, construction, improvement and equipment of school facilities.	Kingsburg Jt Union HSD \$20,000,000 32049 To improve the quality of school facilities.	Santa Monica-Malibu USD \$495,000,000 31775 Modernize schools in Santa Monica
ments to the high school building.	Rolling V Ranch WCID No. 4 \$1,047,285,000	Live Oak SD \$45,000,000 32186	Santa Monica-Malibu USD \$395,000,000 31776
Northfield ISD #659 \$18 725 000 32683	32339	To provide rental housing units for teachers	Modernize school district in Malibu

To provide rental housing units for teachers.

Modernize school district in Malibu.

Northfield ISD #659 \$18,725,000 32683

32339

#### Market Indicators

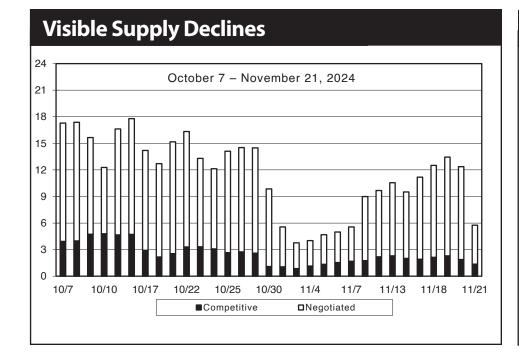
Dollar amounts are in millions

Daily Municipal Bond Index 40 Average Dollar Price Average Yield to Par Call Average Yield to Maturity	96.12 5.13	Day's Change -2/32 -0.05 +0.01 unch	<b>2024</b> <b>High</b> 115.16 97.81 7.17 4.85	Date (1/2) (10/1) (1/19) (1/19)	<b>2024</b> Low 107.30 88.72 4.63 4.18	<b>Date</b> (5/29) (1/19) (10/1) (10/1)
20 Day Visible Supply (Smills)	Current Total	Day's Change	2024 High	Date	2024 Low	Date
30-Day Visible Supply (\$mills) Total (Nov. 21) Competitive Negotiated	\$5,755.4 1,357.1	6,606.9 529.4 6,077.5	\$20,094.7 5,828.8 16,799.1	(9/24) (6/4) (9/24)	\$3,512.9 587.8 2.469.1	(1/25) (3/20) (1/25)

The 30-Day Visible Supply reflects the total dollar volume of bonds to be offered at competitive bidding and through negotiation over the next 30 days. It includes issues scheduled for sale on the date listed along with anticipated offerings listed in that day's "Competitive Bond Offerings" and "Negotiated Bond Offerings" tables published on BondBuyer.com.

	Competitive (\$000s)	Negotiated (\$000s)	Total (\$000s)		Competitive (\$000s)	Negotiated (\$000s)	Total (\$000s)
	We	ekly Average	es			Nonthly Avera	ages
11/15	2,097,817	8,134,937	10,232,754	Oct_24	3,114,346	10,674,089	13,788,435
11/08	1,491,393	4,154,513	5,645,906	Sep	3,133,955	11,839,888	14,973,843
11/01	1,665,338	7,973,599	9,638,937	Aug	2,168,888	11,218,955	13,387,843
10/25	3,088,271	10,881,442	13,969,713	Jul	2,573,498	9,213,058	11,786,557
10/18	3,616,340	11,712,208	15,328,547	Jun	3,558,963	8,692,970	12,251,933
10/10	4,359,570	11,289,585	15,649,155	May	4,332,071	10,307,775	14,639,846
10/04	2,907,507	10,204,509	13,112,016	Apr	2,473,556	8,738,249	11,211,805
09/27	3,049,949	13,140,183	16,190,132	Mar	1,264,316	8,608,121	9,872,437
09/20	2,237,157	11,033,604	13,270,761	Feb	2,135,985	6,198,660	8,334,645
09/13	3,205,599	11,367,091	14,572,689	Jan	2,640,883	6,799,556	9,440,438
09/06	4,203,486	11,778,327	15,981,814	Dec	2,284,800	4,369,330	6,654,129
08/30	1,551,250	9,806,196	11,357,446	Nov	2,491,409	6,901,349	9,392,758
08/23	1,684,595	12,447,850	14,132,444	Oct	3,870,458	8,391,239	12,261,697

to reach the market in the next 30 days. Issues maturing in 13 months or more are included. The 30-day visible supply of competitive bonds has been reported since 1927 negotiated supply has been reported since 1971.



Weekly	Current 11/14/24	Previo 11/7/2		2024 High	Date	202 Lo		
Bond Buyer Revenue Bond Index   Bond Buyer 20-Bond Index   Bond Buyer 11-Bond Index	4.43% 4.14% 4.04%	4.57 4.28 4.18	%	4.57% 4.28% 4.18%	(11/7) (11/7) (11/7)	3.59° 3.31° 3.21°	% (1/4)	
New-Issue Sales (\$ mills) Long-Term Bonds Negotiated Bonds Competitive Bonds Short-Term Notes		of 11/22/2024 ESTIMATE \$8,430.9 6,841.7 1,589.2 191.0		f 11/15/2024 ACTUAL \$4,100.2 2,565.6 1,534.6 106.8	\$2,82 2,24 50	1SED 23.8	k of 11/17/2023 REVISED \$9,908.5 7,629.2 1,649.7 124.0	)
Long-Term Bond Sales Month to Date Year to Date		ru 11/22/2024 \$17,162.6 496,184.4		u <b>11/15/2024</b> \$8,731.7 \$87,753.5	Thru 11/8/ \$4,63 483,65	81.5	<sup>7</sup> hru 11/17/2023 \$26,434.4 372,888.7	

This week's volume excludes sales expected to close on Friday. Next week's estimated 844 excludes bond offerings on a "day to day" schedule.

### **Short-Term Tax-Exempt Yields**

	Nov. 20, 2024	Nov. 19, 2024	Nov. 22, 2023
Selected MIG-1/SP-1 Notes			
Clark Cnty Nev Arpt Rev, Nev., 5.00s (Jul. 1)	2.85	2.85	3.58
Mass Bay Transn Auth, Mass., 4.00s (May 1)	3.03	3.05	4.63
Riverside Cnty Calif, Calif., 5.00s (Jun.30)	2.83	2.85	3.10
Municipal Market Data			
One-Month Note (MIG-1)	3.07	3.07	3.53
Two-Month	3.07	3.07	3.57
Three-Month	3.08	3.08	3.61
Four-Month	3.08	3.08	3.65
Five-Month	3.08	3.08	3.67
Six-Month	3.09	3.09	3.69
Nine-Month	3.10	3.10	3.75
One-Year	3.11	3.11	3.79
Variable-Rate Demand (Non-AMT/AMT)			
Daily General Market	2.37/2.58	2.75/2.94	3.22/3.43
	Nov. 20, 2024	Nov. 13, 2024	Nov. 22, 2023
Seven-Day General Markets	3.27/3.35	3.62/3.70	3.70/4.75
	Nov. 13, 2024	Nov. 6, 2024	Nov 15, 2023
Municipal Market Data			
The SIFMA™ Municipal Swap Index	3.59	2.68	3.81

### Municipal Market Data General Obligation Yields

	Aaa	Aa	Insured	A	Ваа	
2025	2.75	2.78	2.86	2.84	3.22	
2026	2.61	2.64	2.76	2.74	3.09	
2029	2.66	2.70	2.82	2.83	3.25	
<u>2034</u>	2.92	3.01	3.19	3.25	3.75	
<u>2039</u>	3.14	3.31	3.49	3.54	4.00	
2044	3.48	3.67	3.86	3.90	4.36	
2049	3.70	3.90	4.09	4.13	4.60	
<u>2054</u>	3.77	3.97	4.16	4.20	4.67	

Figures are as of 3 pm Eastern time Nov. 20, 2024. Yields represent the fair market offer side for most liquid and available credits in each ratings category as determined by MMD. "Insured" primarily represents bonds with the strongest available enhancement available, assuming a "A" rated underlying. The above data, provided by LSEG Municipal Market Data (clientservice@tm3.com), is the copyright property of LSEG and distribution is strictly prohibited. Visit www.tm3.com.

# **Market Statistics**

### **U.S. Securities Prices**

#### Prices as of 3.30pm ET. Source: LSEG

Treasury Bills			
	Yesterday's	Prev. Day's	Yesterday's
(in percent of discount)	Bid/Offer	Bid/Offer	Bid Yield
1M — 12/17/2024	4.495/490	4.485/480	4.572
3M — 02/20/2025	4.415/410	4.415/410	4.527
6M — 05/22/2025	4.315/315	4.315/305	4.472
Treasury Notes and Bonds	Yesterday's	Prev. Day's	Yesterday's
(in points and 32ds)	Bid/Offer	Bid/Offer	Bid Yield
· · · ·			
2Y — 0.38% due 9/2025	99.203/21+	99.22+/23+	4.321
5Y — 1.13% due 9/2028	99.203/21+ 99.096/112	99.22+/23+ 99.132/146	4.321 4.283
5Y — 1.13% due 9/2028	99.096/112	99.132/146	4.283

Plus signs indicate an additional one-64th. If no bid is available, the yield shown represents the yield at the last trade.-

#### **Barclays Capital Long Treasury Bond Index**

		Index Value	1		Yield Index		Total
	Yesterday	Prev. Day	Change	Yesterday	Prev. Day	Change	Return
Close	3214.73	3199.65	15.08	4.66	4.69	-0.03	3114.73
The Barclays Long <sup>-</sup>	Treasury Bond	Index measures	the performance	of fixed–rate, nomin	ial US Treasuri	es with at lea:	st 10 years to maturity
			(Jan. 1 1	973 = 100).			

### **State and Local Government Series Rates**

	Thursday Nov. 14	Friday Nov. 15	Monday Nov. 18	Tuesday Nov. 19	Wednesday Nov. 20
Overnight*	3.49	3.49	3.49	3.49	3.49
Three Months	4.59	4.59	4.58	4.61	4.61
Six Months	4.41	4.44	4.44	4.41	4.43
Nine Months	4.36	4.40	4.38	4.34	4.39
One Year	4.32	4.36	4.34	4.29	4.36
Two Years	4.30	4.33	4.31	4.21	4.30
Three Years	4.28	4.31	4.28	4.18	4.26
Four Years	4.30	4.30	4.29	4.18	4.26
Five Years	4.33	4.32	4.32	4.20	4.29
Six Years	4.37	4.35	4.36	4.24	4.32
Seven Years	4.40	4.38	4.39	4.27	4.35
Eight Years	4.42	4.41	4.42	4.29	4.38
Nine Years	4.44	4.42	4.44	4.32	4.40
10 Years	4.46	4.44	4.47	4.34	4.42
15 Years	4.64	4.62	4.67	4.53	4.61
20 Years	4.72	4.70	4.76	4.62	4.70
25 Years	4.68	4.66	4.72	4.59	4.66
30 Years	4.62	4.60	4.67	4.54	4.61

Source: U.S. Department of the Treasury, Bureau of the Public Debts

\*Overnight rate represents an annualized effective rate.

#### MARKET **STATISTICS**

For additional market data, please visit bondbuyer.com/marketstatistics.

Reoffering Yields NRO – Not Reoffered; S.B. – Sealed Bid; SNA – Sold, Not Available

0//									
	Amount		4	-	40	45		05	00
Date	(\$Mil)	RECENT OFFERINGS	1 Year	<b>5</b>	<b>10</b>	<b>15</b>	20	25	30
11/20 11/20	20.7	Williamson County, Tenn., (Aaa)	2.57	2.66	2.94	3.46	3.89		
	11.4	Babylon Town, N.Y., (Aaa)		2.48	2.73	3.11			
11/20	7.5	Burnsville, Minn., <b>(AAA)</b>	2.81	2.73	3.02	3.50			
11/20	117.0	Florida Dept of Transp, Fla., <b>(Aa2/AA/AA)</b>	3.00	2.74	3.03	3.31	3.88	4.10	4.17
11/20	11.9	Weston Vlg, Wis., (Aa3)	3.21	2.88	3.20	3.75	4.05		
Date	(\$Mil)	RECENT OFFERINGS	1 Year	5	10	15	20	25	30
44.40	44.0		0.07	0.00	0.00	0.04	0.00		
11/19	44.9	Virginia Pub Sch Auth, Va.,	2.97	2.69	2.99	3.24	3.60		
11/19	27.7	Edina, Minn.,		2.70	3.04	3.28	3.94		47
11/18	9.4	Overland Park, Kan.,	3.00	2.73	3.06	3.32	3.95		
11/13	16.3	Colo Wtr Res Pwr Dev, Colo.,	3.00	2.70	3.01	3.50	3.85		4.08
11/12	46.1	Manassas, Va.,		2.67	2.96	3.22	3.90		
10/31	11.9	Littleton Town, Mass.,	2.90	2.55	3.02	3.34	3.90		
10/25	82.8	Nevada, Nev.,	2.98	2.85	3.24	3.80			
10/25	4.0	Charleston County, S.C.,	3.03	2.81	3.16	3.69			
10/25	3.3	Clive, Iowa.,	3.14	2.91	3.26	3.60	4.11		
10/24	90.2	Charleston County, S.C.,	2.93	2.76	3.08	3.30	4.07		
10/24	18.5	Ridgefield Town, Conn.,	2.93	2.69	3.09	3.45	4.01		
10/23	174.9	Collin Co Comm Coll Dt, Tex.,		2.91	3.33	3.60	4.20		
		Aa1/Aa2/Aa3 – AA+/AA/AA-							
11/19	16.6	Roanoke, Va.,	2.95	2.70	3.01	3.29	4.00		
11/19	15.6	Madison, Wis.,	2.84	2.73	3.05	3.35			
11/19	4.5	James Island Pub Svc Dt, S.C.,	3.20	2.74	3.05	3.80	4.00		
11/18	10.0	Greene County, Iowa.,	3.25	2.86	3.25	3.65	4.10		
11/14	69.4	James City Co Econ Dev, Va.,	3.17	2.74	3.05	3.33	4.05		
11/14	41.4	Randolph Twp BOE, N.J.,	3.50	3.25	2.92	3.39	4.00		
11/14	10.8	Burlington Town, Wis.,		2.88	3.26	3.75	4.08		
11/13	9.6	Laguna Beach Co Wtr Dt Pub Fin, Calif.,	3.00	2.45	2.80	3.15	3.72		4.00
11/12	79.0	Pompano Beach, Fla.,	3.05	2.82	3.20	3.45	3.79	4.00	4.07
11/12	31.3	Lawrence, Kan.,	3.03	2.88	3.16	3.36	4.00	4.09	4.14
11/12	19.7	Warren County, N.Y.,	2.74	2.53	2.96	3.40			
11/7	48.0	Scott County Pub Proj Cor, Ky.,	3.49	3.10	3.53	4.00	4.25		
		A1/A2/A3 — A+/A/A—							
11/7	5.5	Taylor Co SD, Ky.,	3.50	3.25	3.50	3.85	4.20		
11/6	5.3	Merrillville Town, Ind.,	3.91	3.58	3.80	4.65			
10/30	17.4	Plattsburgh., N.Y.,	3.00	2.71	3.06	3.60	4.00		
10/30	1.5	Clinton VIg., N.Y.,	3.00	2.85	3.35	3.80	4.08		
10/23	6.3	Maryville, Mo.,	3.60	3.16	3.52		4.11		
10/22	10.0	Branson, Mo.,	3.60	3.16	3.52		4.06		
10/21	3.4	Wisconsin Dells, Wis.,	3.65	3.04	3.35	3.82	4.10		
10/8	5.2	Covington, Ky.,	4.30	4.15	4.40	4.90			
8/27	4.1	Dodge City Comm Coll, Kan.,		3.07	3.34		4.12	4.19	
8/23	2.7	Horicon, Wis.,	3.00	3.00	3.25	3.80			
8/20	6.0	BOE of Wolfe County, Ky.,	3.10	3.00	3.19	3.70	4.00		
8/1	183.0	New Orleans, La.,	3.15	3.05	3.24	3.56	3.90		
For ad	lditional	market data, please visit bondbuyer.com/m	arketsta	tistics					
		·····/							

### **Merrill Lynch Corporate Bond Indexes**

Perfor	mance Comparis	sons for No	v. 18, 2024		
	Aaa–Baa Rate	d Corpora	tes		
	Index	Avg.	Pct.of	Total Rei	turn%
	Close	Yield	Market	Prior Wk.	Y-T-D
ML Corporate Master	3341.52	5.27	100.00	-0.88	3.17
Intermediate (1-10 years)	2285.11	5.10	68.91	-0.38	4.41
Industrials	817.78	5.02	33.85	-0.39	3.87
Utilities	798.11	5.05	6.94	-0.40	4.14
Finance	816.31	5.21	11.56	-0.35	5.14
Banks	857.21	5.20	19.47	-0.38	5.15
Canadians/Yankees	746.32	5.01	34.28	-0.33	4.02
Long-term (10 years and over)	3203.85	5.64	31.09	-1.98	0.49
Industrials	1230.00	5.64	19.30	-2.01	-0.11
Utilities	1226.43	5.66	6.06	-1.90	1.38
Finance	1249.30	5.63	2.74	-1.90	1.49
Banks	1363.24	5.61	2.40	-2.08	3.00
Canadians/Yankees	1698.97	5.87	9.28	-1.81	0.40

Index values reflect the compounded total return growth of each respective market, with values set at 100 at inception dates. Total return equals the sum of price change, interest income, and reinvestment income. Source: Merrill Lynch & Co.

# **Market Statistics**

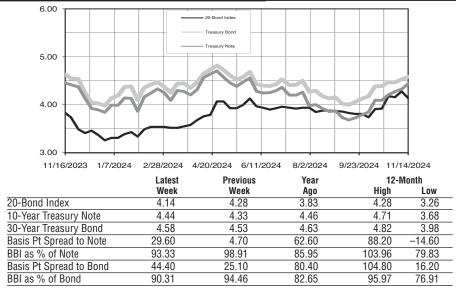
### **Bond Buyer Indexes**

			20-Bond GO Index <sup>1</sup>	11-Bond GO Index <sup>1</sup>	25-Bond Revenue <sup>2</sup>	10-Year Treasury <sup>3</sup>		30-Year reasury
NOV 24	14 7		4.14 4.28	4.04 4.18	4.43 4.57	4.44 4.33		4.58 4.53
OCT 24	31 24 17 10 3	· · · · · · · · · · · · · · · · · · ·	4.16 4.18 3.92 3.91 3.74	4.06 4.08 3.82 3.81 3.64	4.45 4.47 4.21 4.20 4.03	4.28 4.21 4.09 4.10 3.85		4.47 4.47 4.39 4.39 4.18
SEP 24	26 19 12 5	· · · · · · · · · · · · · · · · · · ·	3.81 3.81 3.83 3.86	3.71 3.71 3.73 3.76	4.10 4.10 4.12 4.15	3.79 3.73 3.68 3.73		4.13 4.06 4.00 4.02
AUG 24	29 22 15 8 1	· · · · · · · · · · · · · · · · · · ·	3.87 3.88 3.88 3.85 3.94	3.77 3.78 3.78 3.75 3.84	4.16 4.17 4.17 4.14 4.23	3.87 3.86 3.92 4.00 3.98		4.16 4.13 4.18 4.29 4.27
JUL 24	25 18 11 3		3.94 3.92 3.94 3.96	3.84 3.82 3.84 3.86	4.23 4.21 4.23 4.25	4.26 4.20 4.20 4.36		4.50 4.42 4.41 4.53
JUN 24	27 20 13 6	· · · · · · · · · · · · · · · · · · ·	3.93 3.90 3.94 3.97	3.83 3.80 3.84 3.87	4.22 4.19 4.23 4.26	4.30 4.26 4.25 4.28		4.43 4.39 4.40 4.43
MAY 24	30 23 16 9 2	· · · · · · · · · · · · · · · · · · ·	4.13 4.00 3.93 3.93 4.07	4.03 3.90 3.83 3.83 3.97	4.42 4.29 4.22 4.22 4.36	4.56 4.48 4.38 4.46 4.58		4.69 4.58 4.52 4.61 4.72
APR 24	25 18		4.07 3.79	3.97 3.69	4.36 4.08	4.71 4.64		4.82 4.74
while the 11-bo	nd ind		a1 and AA-plus. (N		he 20-bond index has an aver vided because Fitch does not			
Baltimore, Md. California *Derver, Colo. *Florida *Georgia Houston, Tex. *Maryland		<b>Moody's/S&amp;P/F</b> Aa2 / AA / NR Aa2 / AA- / AA Aaa / AAA / AAA Aaa / AAA / AAA Aaa / AAA / AAA Aa3 / AAA / AA Aaa / AAA / AA		*Massachusetts. Memphis, Tenn. Miami-Dade Co., Fla. Milwaukee, Wis. New York City *New York State	Moody's/S&P/Fitch Aa1 / AA+ / AA+ Aa2 / AA / AA+ Aa2 / AA / AA A3 / A- / BBB+ Aa2 / AA / AA Aa1 / AA+ / AA+ Aaa / AAA / AAA	Pennsylvania. * Phoenix, Ariz * Seattle, Wash. * South Carolina * Texas * Washington	<b>Moody's/</b> Aa3 / A+/ Aa1 / AA+ Aaa / AA4 Aaa / AA4 Aaa / AA4 Aaa / AA4	+ /AAA / AAA - / AAA A / AAA
provided becau	se Fitcl	n does not rate seve	n of the bonds.) Ti	ne bonds and their ratings an		Moody's	S&P	Fitch
Connecticut Ho Dallas-Fort Woi Energy Northwe Illinois Financir JEA (formerly J Kentucky Turnp Los Angeles De Massachusetts	using F th Inte est (for g Auth acksor ike Aut partme Port A	inance Authority rnational Airport Bo merly WPPSS), Wa ority (Northwestern ville Electric Author hority	ard, Tex. (AMT) sh., power revenue Memorial Healthc: ity), Fla. electric re wer, Calif., electric	revenue		Aa1 Aa2 A1 Aa3 Aa2 Aa3 Aa2 Aa2	AA- AAA AA- AA+ A+ AA- AA- AA-	AA NR A+- NR AA AA A+
MEAG Power (f Nebraska Publi New Jersey Tur New York State	ormerl c Powe npike A Power	y Municipal Electric r District, power su wthority, turnpike r Authority, general	Authority of Georg pply evenue purpose	ia)		A2 A1 A1 A1 A2	A A+ AA- AA A	BBB+ A+ A+ AA

provided because Fitch does not rate seven of the bonds.) The bonds and their ratings are:	Moodv's	S&P	Fitch
Atlanta Ga airport (AMT)	Aa3	AA-	AA-
Atlanta, Ga., airport (AMT) Connecticut Housing Finance Authority	Aaa	AAA	NR
Dallas-Fort Worth International Airport Board, Tex. (AMT)	A1	AA-	A+
Energy Northwest (formerly WPPSS), Wash., power revenue	Aa1	AA-	AA-
Illinois Financing Authority (Northwestern Memorial Healthcare)	Aa2	AA+	NB
JEA (formerly Jacksonville Electric Authority), Fla. electric revenue	A1	A+	AA
Kentucky Turnpike Authority	Aa3	A	AA-
Los Angeles Department of Water and Power, Calif., electric revenue	Aa2	AA-	A+
Massachusetts Port Authority (AMT)	Aa2	AA	AA
MEAG Power (formerly Municipal Electric Authority of Georgia)	A2	А	BBB+
Nebraska Public Power District, power supply	A1	A+	A+
New Jersey Turnpike Authority, turnpike revenue	A1	AA-	A+
New York State Power Authority, general purpose	Aa2	AA	AA
North Carolina Municipal Power Agency No. 1, Catawba electric revenue	NR	A	A
Port Authority of New York and New Jersey, consolidated (AMT)	Aa3	AA-	AA-
Puerto Rico Electric Power Authority	NR	D	D
Salt River Project Agricultural Improvement and Power District, Ariz., electric revenue	Aa1	AA+	NR
South Carolina Public Service Authority, electric revenue	A3	A-	A-
Texas Municipal Power Agency	A1	AA	NR
Virginia Housing Development Authority	Aa1	AA+	NR

(3) Yield on the most current U.S. Treasury 10-year note and 30-year Treasury bond. (Source: LSEG)

#### Weekly Yields of 20-Bond GO **Index and Treasury Securities**



### **Municipal Bond Index Update**

NOTE : We have no new bond after February 29, 2024 pricings.

Due to this, the list of 40 bonds used in the Municipal Bond Index was not revised after the November 15, 2024 pricings. The list will be revised at the next regularly scheduled revision on November 29, 2024.

As a result, the coefficient remains at 1.0059, the average coupon rate at 4.03%, the average par call date is October 19, 2028, and the average maturity date is December 16, 2047.



### The Bond Buyer data, your reliable quantitative tool for understanding the municipal market.

Go to bondbuyer.com/marketstatistics for more information.

SM-Stats@arizent.com

THE BOND BUYER

### MARKET **STATISTICS**

For additional market data, please visit bondbuyer.com/marketstatistics.

# **Market Statistics**

**Municipal Bond Index** 

	112.12	112.14			108.14
	Maturity Date	Par Call Date	Dollar Price	Factor	Converted Price
		11/15/2023	100.0000	0.9269	107.8865
		11/15/2024			112.4546
					114.0212
					111.1286
					112.0291
					114.5778
•					111.5208
					100.1242
					103.5891
					110.2009 116.2112
					115.9139
					109.9230
					103.3230
					114.2390
					110.3771
-					111.2058
					112.5093
					113.7176
					112.8844
					117.6304
		05/15/2028			112.4421
		06/15/2028	96.8030	0.8625	112.2354
		07/01/2029			116.4663
		04/01/2029	94.5060	0.8539	110.6757
Martin County Health Facilities Auth. 4.00	01/01/2046	01/01/2029	97.4710	0.8568	113.7617
N.J. Economic Development Authority. 4.00	06/15/2049	12/15/2029	98.5580	0.8539	115.4210
Metropolitan Pier and Exposition Auth. 4.00	06/15/2050	06/15/2020	92.7190	0.995	93.1849
Bucks County Industrial Dev Auth. 3.00	08/15/2053	08/15/2030	73.6340	0.7893	93.2903
Bucks County Industrial Dev Auth. 4.00	07/01/2051	07/01/2031	85.7280	0.8484	101.0467
The Regents of the University of Calif. 4.00	05/15/2045	05/15/2032	100.8680	0.8539	118.1262
The Regents of the University of Calif. 4.00	05/15/2053	05/15/2032	100.2470	0.8539	117.3990
City of Charlotte, North Carolina. 4.00	07/01/2052	07/01/2032	99.2200	0.8539	116.1963
New York City Municipal Water Fin Auth. 4.13.	06/15/2046	06/15/2033	100.1300	0.8605	116.3626
N.Y. City Municipal Water Fin Auth. 4.13	06/15/2047	06/15/2033	99.8730	0.8605	116.0639
N. J. Transportation Trust Fund Auth. $5.00\ldots$	06/15/2043	12/15/2033	109.0640	0.9269	117.6653
N. J. Transportation Trust Fund Auth. $5.00\ldots$	06/15/2046	12/15/2033	107.8950	0.9269	116.4041
The Southeast Alabama Gas Supply Dist. 5.00	06/01/2049	02/01/2032	106.1670	0.9386	113.1121
N. Y. City Transitional Fin Auth. 4.25	02/01/2054	02/01/2034	99.7060	0.8721	114.3286
Brd of Regents of the Univ of Tex Sys. 4.00	07/01/2049	07/01/2034	99.6460	0.8484	117.4517
•	-	-	-	-	-
-					
ld To Par Call	. 5.13 . 4.29	5.12 4.29	5.31 4.34	5.69 4.43	7.62 4.89
	Health and Educational Facilities Auth. 4.00 New Jersey Transp Trust Fund Auth. 4.25 County of Allen, Ohio. 4.00 Miami-Dade County Edu Facs Auth. 4.00 The Port Auth of N.Y. and N.J 4.00 Indiana Finance Authority. 4.00 Hospital Auth No. 2 of Douglas County. 3.00 California Health Facs Fin Auth. 3.00 Michigan Finance Authority. 4.00 Dormitory Auth of The State of N.Y. 4.00 Hudson Yards Infrastructure Corp. 4.00 Wisconsin Hth and Edu Facs Auth. 4.00 Miami-Dade County,Florida. 3.50 Dormitory Auth St of The N.Y. 4.00 Spartanburg Reg Hth Srvc Dt. 4.00 City of South Miami Hth Facs Auth. 4.00 Eco Develop Auth of the City of Norfolk. 4.00 County of Franklin, Ohio. 4.00 N.Y. City Municipal Water Fin Auth. 4.00 Public Finance Authority. 4.00 N.Y. City Municipal Water Fin Auth. 4.00 Nufarin County Health Facilities Auth. 4.00 Nufarin County Health Facilities Auth. 4.00 Nufarin County Industrial Dev Auth. 3.00 Nuftropolitan Pier and Exposition Auth. 4.00 Nuftropolitan Pier and Exposition Auth. 4.00 The Regents of the University of Calif. 4.00 Nuftro County Industrial Dev Auth. 3.00 Nuftropolitan Pier and Exposition Auth. 4.00 The Regents of the University of Calif. 4.00 Nuftropolitan Pier and Exposition Auth. 4.00 Nuftropolitan Pier and Exposition Auth. 4.00 The Regents of the University of Calif. 4.00 Nuftropolitan Pier and Exposition Auth. 4.00 Nuftropolitan Pier and Exposition Auth. 4.00 The Regents of the University of Calif. 4.00 The Regents of the University of Calif. 4.00 Nuftropolitan Fin Auth. 4.13 N. J. Transportation Trust Fund Auth. 5.00 Nuftropolitan Fin Auth. 4.25 Brd of Regents of the Univ of Tex Sys. 4.00 <b>Regents Of the Univ of Tex Sys. 4.00</b>	e Bond Buyer Municipal Bond Index112.12dnesday, November 20, 2024Maturity DateMetro Transp Auth NY. 5.0011/15/2043Health and Educational Facilities Auth. 4.0011/15/2043Health and Educational Facilities Auth. 4.0011/15/2044County of Allen, Ohio. 4.0011/01/2044Miami-Dade County Edu Facs Auth. 4.0004/01/2045The Port Auth of N.Y. and N.J. 4.0010/15/2045Indiana Finance Authority. 4.0011/01/2047Michigan Finance Authority. 4.0007/01/2047Michigan Finance Authority. 4.0007/01/2047Michigan Finance Authority. 4.0007/01/2047Michigan Finance Authority. 4.0008/15/2044Visconsin Hth and Edu Facs Auth. 4.0008/15/2047Miami-Dade County,Florida. 3.5007/01/2047Dormitory Auth St of The N.Y. 4.0007/01/2047Datton-Whitefield Cty Joint Dev Auth. 4.0008/15/2048Spartanburg Reg Hth Srvc Dt. 4.0008/15/2048City of South Miami Hth Facs Auth. 4.0006/01/2051Los Angeles County Facilities Inc. 4.0011/01/2048Oounty of Franklin, Ohio. 4.0006/15/2049Dormitory Authority 4.0006/15/2049N.Y. City Municipal Water Fin Auth. 4.0006/15/2049Nutricipal Water Sin Auth. 4.0006/15/2049Matrin County Health Facilities Auth. 4.0006/15/2049Muting Pier and Exposition Auth. 4.0006/15/2049Ny. City Municipal Water Fin Auth. 4.0006/15/2049Muting Ohio. 4.0007/01/2052Bucks County Industrial Dev Auth. 3.00 <t< td=""><td>Bond Buyer Municipal Bond Index   112.12   112.14     dnesday, November 20, 2024   Maturity Date   Par Call Date     Metro Transp Auth NY, 5.00   11/15/2043   11/15/2043     Health and Educational Facilities Auth. 4.00   11/15/2044   06/15/2044     New Jersey Transp Trust Fund Auth. 4.25   06/15/2044   06/15/2044     County of Allen, Ohio. 4.00   11/11/10/1044   11/11/10/205     Indiana Finance Authority. 4.00   11/11/10/1051   11/11/2026     Horp TA Auth of N.Y. and N.J 4.00   05/15/2046   05/15/2026     California Health Facs Fin Auth. 3.00   10/01/2047   10/01/2027     Hudson Yards Infrastructure Corp. 4.00   07/01/2043   01/01/2027     Wisconsin Hth and Edu Facs Auth. 4.00   08/15/2046   02/15/2028     Dormitory Auth St of The N.Y. 4.00   07/01/2047   07/01/2047     Diami-Dade County, Fiorida. 3.50   01/01/2047   01/01/2027     Duton-Whitefield Cty Joint Dev Auth. 4.00   08/15/2048   02/15/2028     Spartanburg Reg Hth Srvc Dt. 4.00   11/01/2048   11/01/2028     Lity of South Miami Hth Facs Auth. 4.00   06/01/2051   06/01/2029</td><td>Bend Buyer Municipal Bond Index   112.12   112.14   111.19     dnesday, November 20, 2024   Maturity Date   Par Call Date   Dollar Price     Metro Transp Auth NY. 500   11/15/2043   11/15/2023   100.0000     Health and Educational Facilities Auth. 4.00   11/15/2044   06/15/2024   06.0500     New Jersey Transp Trust Fund Auth. 4.25   06/15/2044   06/15/2024   100.0080     County of Allen, Ohio. 4.00   11/01/2045   01/15/2025   97.8380     Indiana Finance Authority. 4.00   11/01/2045   10/15/2026   95.5510     Hospital Auth No. 2 of Douglas County. 3.00   05/15/2046   05/15/2026   78.880     Darmitory Auth of The State of N.Y. 4.00   07/01/2047   10/01/2027   89.9130     Michigan Finance Authority. 4.00   08/15/2047   08/15/2027   99.3150     Miami-Dade County.Florida. 3.50   10/01/2047   10/01/2027   85.8240     Dormitory Auth of The N.Y. 4.00   08/15/2048   02/15/2028   94.3470     City of South Miami Hh Facs Auth. 4.00   08/15/2048   02/15/2028   96.3920     Dormitory Auth St of The N.Y. 4.00</td><td>B Bond Buyer Municipal Bond Index   112.12   112.14   111.19   110.00     Idnesday, November 20, 2024   Maturity Date   Par Call Date   Dollar   Conversion Price   Factor Factor Factor Price     Metro Transp Auth NY, 5.00.   11/15/2043   11/15/2024   100.0000   0.9269     Health and Educational Facilities Auth. 4.00.   11/11/12044   11/15/2024   100.0000   0.8539     New Jersey Transp Trust Fund Auth. 4.25.   06/15/2044   06/15/2024   00.0000   0.8595     The Port Auth of N.Y. and N.J. 4.00.   10/15/2045   10/15/2025   97.8380   0.8539     Indiana Finance Authority. 4.00   11/01/2021   11/01/2026   83.1870   0.7889     California Health Facs Fin Auth. 3.00   0.701/2047   10/15/2026   78.1870   0.7889     Ormitory Auth of The State of N.Y. 4.00   0.701/2047   01/12027   98.9190   0.8512     Dormitory Auth of The State of N.Y. 4.00   0.701/2047   0.701/2027   94.1820   0.8568     Date   0.701/2047   0.701/2047   0.701/2047   94.1820   0.8568     Dormitory Auth of The S</td></t<>	Bond Buyer Municipal Bond Index   112.12   112.14     dnesday, November 20, 2024   Maturity Date   Par Call Date     Metro Transp Auth NY, 5.00   11/15/2043   11/15/2043     Health and Educational Facilities Auth. 4.00   11/15/2044   06/15/2044     New Jersey Transp Trust Fund Auth. 4.25   06/15/2044   06/15/2044     County of Allen, Ohio. 4.00   11/11/10/1044   11/11/10/205     Indiana Finance Authority. 4.00   11/11/10/1051   11/11/2026     Horp TA Auth of N.Y. and N.J 4.00   05/15/2046   05/15/2026     California Health Facs Fin Auth. 3.00   10/01/2047   10/01/2027     Hudson Yards Infrastructure Corp. 4.00   07/01/2043   01/01/2027     Wisconsin Hth and Edu Facs Auth. 4.00   08/15/2046   02/15/2028     Dormitory Auth St of The N.Y. 4.00   07/01/2047   07/01/2047     Diami-Dade County, Fiorida. 3.50   01/01/2047   01/01/2027     Duton-Whitefield Cty Joint Dev Auth. 4.00   08/15/2048   02/15/2028     Spartanburg Reg Hth Srvc Dt. 4.00   11/01/2048   11/01/2028     Lity of South Miami Hth Facs Auth. 4.00   06/01/2051   06/01/2029	Bend Buyer Municipal Bond Index   112.12   112.14   111.19     dnesday, November 20, 2024   Maturity Date   Par Call Date   Dollar Price     Metro Transp Auth NY. 500   11/15/2043   11/15/2023   100.0000     Health and Educational Facilities Auth. 4.00   11/15/2044   06/15/2024   06.0500     New Jersey Transp Trust Fund Auth. 4.25   06/15/2044   06/15/2024   100.0080     County of Allen, Ohio. 4.00   11/01/2045   01/15/2025   97.8380     Indiana Finance Authority. 4.00   11/01/2045   10/15/2026   95.5510     Hospital Auth No. 2 of Douglas County. 3.00   05/15/2046   05/15/2026   78.880     Darmitory Auth of The State of N.Y. 4.00   07/01/2047   10/01/2027   89.9130     Michigan Finance Authority. 4.00   08/15/2047   08/15/2027   99.3150     Miami-Dade County.Florida. 3.50   10/01/2047   10/01/2027   85.8240     Dormitory Auth of The N.Y. 4.00   08/15/2048   02/15/2028   94.3470     City of South Miami Hh Facs Auth. 4.00   08/15/2048   02/15/2028   96.3920     Dormitory Auth St of The N.Y. 4.00	B Bond Buyer Municipal Bond Index   112.12   112.14   111.19   110.00     Idnesday, November 20, 2024   Maturity Date   Par Call Date   Dollar   Conversion Price   Factor Factor Factor Price     Metro Transp Auth NY, 5.00.   11/15/2043   11/15/2024   100.0000   0.9269     Health and Educational Facilities Auth. 4.00.   11/11/12044   11/15/2024   100.0000   0.8539     New Jersey Transp Trust Fund Auth. 4.25.   06/15/2044   06/15/2024   00.0000   0.8595     The Port Auth of N.Y. and N.J. 4.00.   10/15/2045   10/15/2025   97.8380   0.8539     Indiana Finance Authority. 4.00   11/01/2021   11/01/2026   83.1870   0.7889     California Health Facs Fin Auth. 3.00   0.701/2047   10/15/2026   78.1870   0.7889     Ormitory Auth of The State of N.Y. 4.00   0.701/2047   01/12027   98.9190   0.8512     Dormitory Auth of The State of N.Y. 4.00   0.701/2047   0.701/2027   94.1820   0.8568     Date   0.701/2047   0.701/2047   0.701/2047   94.1820   0.8568     Dormitory Auth of The S

The Municipal Bond Index presented today employs the coefficient derived from the November 15, 2024 pricing, when it was set at 1.0059. The average price represents the simple average price of the 40 bonds. The yield to par call is computed from the average price, the average coupon (4.03%), and the average first par call date (October 19, 2028). Noncallable bonds are included in the par call yield calculations, with their maturity dates serving as their par call dates in the calculations. The yield to maturity is computed from the average coupon, and the average maturity date (December 16, 2047).

### **Municipal Bond Prices**

These 40 Bonds are evaluated and priced daily by

#### Standard & Poor's Securities Evaluations Inc.

All figures are rounded to the nearest eighth when reported in this table. "Change in Bid" is rounded after calculation.

Rating	Dollar Bid	-	Yield to Worst Case
nating		in biu	W0131 0430
	EDUCATION		
A3/A-/-	Dormitory Auth of The State of N.Y4.00 07/01/2043 98 .875	unch	
Aa2/AA-/-	Dormitory Authority of the State of N.Y4.00 07/01/2045 98 .750		
A3/A-/-	Miami-Dade County Edu Facs Auth.4.00 04/01/2045 96 .250	unch	
Baa1/BBB+/A-	N.J. Economic Development Authority.4.00 06/15/2049 98 .500	unch	
Aa3/AA/-	Wisconsin Hth and Edu Facs Auth.4.00 08/15/204794.125	- 0.125	4.40
	G.O. ET AL.		
Aaa/AAA/AAA	Brd of Regents of the Univ of Tex Sys.4.00 07/01/2049 99 .625	unch	4.02
-/AA-/-	Dalton-Whitefield Cty Joint Dev Auth.4.00 08/15/2048 94.000	- 0.125	4.41
Aa3/AA-/NR	Health and Educational Facilities Auth.4.00 11/15/2045 96 .000	unch	4.29
Aa3/-/AA	Indiana Finance Authority.4.00 11/01/2051	+ 0.625	4.28
-/AA/AA-	Los Angeles County Facilities Inc.4.00 12/01/2048 100.125	unch	3.97
Aa1/AAA/AAA	N. Y. City Transitional Fin Auth.4.25 02/01/2054	unch	
Aa3/AA-/AA-	The Port Auth of N.Y. and N.J4.00 10/15/2045	unch	
	HOSPITAL		
A3/A-/-	Bucks County Industrial Dev Auth.3.00 08/15/205373 .625	unch	4.66
-/BB+/-	Bucks County Industrial Dev Auth.4.00 07/01/2051	unch	
	California Health Facs Fin Auth.3.00 10/01/2047		
Aa3/AA-/AA-		unch	
A1/AA-/-	City of South Miami Hth Facs Auth.4.00 08/15/204796 .375 County of Allen, Ohio.4.00 11/01/204495 .500	- 0.125	
A1/AA-/AA-	-	unch	
Aa2/AA+/AA+	County of Franklin, Ohio.4.00 05/15/2047	- 0.125	
Aa3/AA-/AA	Dormitory Auth St of The N.Y. 4.00 07/01/2047	- 0.125	
Aa2/AA/-	Eco Develop Auth of the City of Norfolk.4.00 11/01/2048 96 .500	- 0.125	
NR/AA-/AA-	Hospital Auth No. 2 of Douglas County.3.00 05/15/2046 78 .125	unch	
Aa2/AA/-	Martin County Health Facilities Auth.4.00 01/01/2046 97 .500		
A3/A/-	Michigan Finance Authority.4.00 11/15/2046	unch	
A2/-/A+	· · · · · · · · · · · · · · · · · · ·	- 0.125	4.36
A3/A/-	Spartanburg Reg Hth Srvc Dt.4.00 04/15/2048	- 0.125	
Aa3/AA-/AA-	The Regents of the University of Calif.4.00 05/15/2043 100.875	- 0.250	
Aa3/AA-/AA-	The Regents of the University of Calif.4.00 05/15/2053 100.250		
A2/A/-	West Virginia Finance Authority.4.00 06/01/205196.375	+ 0.125	4.22
	HOUSING		
Aa3/A+/A+	Hudson Yards Infrastructure Corp.4.00 02/15/204499.375	- 0.250	4.05
	TRANSPORTATION		
A3/BBB+/A-	Metro Transp Auth NY.5.00 11/15/2043 100.000	unch	5.00
-/BBB/BBB-	Metropolitan Pier and Exposition Auth.4.00 06/15/2050 92 .750	unch	4.48
A2/A-/A	N. J. Transportation Trust Fund Auth.5.00 06/15/2043 109.125	unch	3.82
A2/A-/A	N. J. Transportation Trust Fund Auth.5.00 06/15/2046 107.875	unch	3.96
A2/A-/A-	New Jersey Transp Trust Fund Auth.4.25 06/15/2044 100.000	unch	
A1/-/-	The Southeast Alabama Gas Supply Dist. 5.00 06/01/2049 106.125	unch	4.01
	WATER		
Aaa/AAA/AAA	City of Charlotte, North Carolina.4.00 07/01/2052	unch	4.05
Aa3/A+/A+	Miami-Dade County,Florida.3.38 10/01/2047	unch	
Aa1/AA+/AA+	N.Y. City Municipal Water Fin Auth.4.00 06/15/2049 96 .750	unch	
Aa1/AA+/AA+	N.Y. City Municipal Water Fin Auth.4.13 06/15/204799.875	- 0.250	
Aa1/AA+/AA+	New York City Municipal Water Fin Auth.4.13 06/15/2046. 100.125	- 0.230	

# Southeast

# Anatomy of a Deal: Calcasieu Bridge's Winner for Public-Private Partnership

Continued from page 1

ening the interstate to six lanes, new bridge approaches, interstate roadways and ramps, I-10 service roads, and interchanges.

"This project is the most convoluted project I think I've ever seen in my 18-plus years history," Wilson said, describing a site dense with utilities, high-pressure pipelines, rail lines and heavy commercial and residential traffic that crosses the nearly 70-year-old span every day.

Then there was the cost. Louisiana, which funds most of its transportation infrastructure with a gas tax, could not pencil out the project on its own, Wilson said.

"We were struggling in terms of the overall state's revenue," he said. "We knew the only way to deliver this was using a public private partnership, using innovation, whether it was discretionary grants, whether it was a [Transportation Infrastructure Finance and Innovation Act] loan, whether it was tolls — this was an all-ofthe-above project."

And then there was the political opposition.

Last October, state lawmakers voted down the project. The vote came after a three-year procurement period and two months after the state brought in Calcasieu Bridge Partners, a syndicate consisting of Plenary, Acciona, and Sacyr, as the private partner.

Skeptical lawmakers didn't like the proposed toll rates, which commercial truckers were lobbying hard against.

Outgoing Gov. John Bel Edwards, a Democrat who was one of the project's biggest cheerleaders, was term-limited out of office in January.

The level of support from incoming Gov. Jeff Landry, a Republican, remained unclear.

In February, however, two months after taking office, Landry revived the P3 by announcing a renegotiated contract. The new concession had the state kick in more



"This was about delivering infrastructure in a way that was going to produce the most value with the least amount of risk," said Shawn Wilson, who helmed the Louisiana DOTD.

money on the front end to lower the large truck toll rates, and receive 15% of future toll revenue. Landry called it "a hell of a deal," and lawmakers went along with their new governor to approve the project.

"Time ran out on our administration because of politics, quite frankly," said Wilson, who had resigned earlier in 2023 to mount a gubernatorial run. He's now at WSP, as national agency coordination leader for transportation and infrastructure.

The same GOP lawmakers who voided the deal came back under Landry and approved it, he said. "And we're grateful that they did, because at the end of the day, the citizens win. This was not about credit. This was about delivering infrastructure in a way that was going to produce the most value with the least amount of risk exposing the citizens of the state."

The new contract calls for the state to kick in an additional \$409 million to buy

down the toll rates.

The remaining funding patchwork remains largely the same: a \$150 million federal Mega grant; \$100 million in American Rescue Plan Act funds; \$240 million from six years of vehicle sales taxes; \$85 million of general obligation bonds; \$75 million from the Transportation Trust Fund; and \$150 million from the general fund.

Tolls will not be charged until the new bridge is open to traffic. Construction works are expected to begin in 2026 with the bridge opening to traffic in 2031, according to Sacyr.

The agreement giving the state a roughly 15% piece of annual toll profits after operations and maintenance, which will go to further buy down toll rates, shorten the 50year lease, or toward infrastructure projects in the area, marked a unique feature of the deal, said Taylar Hart, executive director and head of infrastructure credit strategy at JPMorgan, which ran the books on the deal with Wells Fargo Securities.

"It's not necessarily the norm but it is becoming more popular," Hart said. "It's a very smart way for a governmental entity to be engaged with these projects over the long term."

After the revised contract was hammered out, the pricing date was again delayed by a change order related to the alignment of the roadway to the rail lines, Hart recalled.

"We had to be very nimble with our timing because of the different dates we had as commercial close was pushed out over time," she said.

The underwriters ended up bringing the bonds to market in August, amid a summer of heavy private-activity bond supply that offered plenty of choices to the relatively narrow pool of PAB buyers.

The team took its time to shop the deal. Moody's Investors Service, which rated the bonds Baa3 with a stable outlook, released a report that helped explain the inaugural credit to potential buyers.

The bankers held a "very active" twoweek marketing period, meeting with investors, digging into offering documents and consultant reports, Hart said. Despite the heavy PAB supply, "our offering stood out for the nature of the project and the ratings category, so we were able to command a lot of attention."

Throughout the turbulent process, from the politics to the market, the key words were patience and perseverance.

"There were a lot of moments of saying, 'Is this going to happen and is the will there?" Hart said. "But at every inflection point all the stakeholders stayed at the table and in the end it got done."

For more content about this region, visit the Regional News tab on BondBuyer.com.

	Vı	SIBLE SUPP	LY BY ST	ATE	
	Novembe	er 20, 2024	Novem	ber 13, 2024	
State	Issues	Amount	Issues	Amount	Chg in Amt
Alabama	4	\$81,425	3	\$1,093,780	-\$1,012,355
Florida	4	231,975	5	311,120	-79,145
Georgia	6	834,700	1	725,000	109,700
Kentucky	4	35,800	4	84,960	-49,160
Louisiana	1	27,505	1	27,505	0
Mississippi	0	0	0	0	0
North Carolina	3	169,785	2	34,130	135,655
South Carolina	2	27,290	3	57,585	-30,295
Tennessee	7	415,515	4	265,520	149,995
Virginia	3	122,570	5	300,610	-178,040
West Virginia	1	10,000	2	50,955	-40,955
Sources: Ipreo, The Bo	nd Buyer			Dollar am	ounts are in thousands

GENERAL OBLIGATION YIELD CURVES FOR NOV. 19, 2024							
State	Ratings	One-Year	Five-Year	10-Year	30-Year		
Alabama	Aa1/AA/AA+	2.77	2.76	3.07	3.97		
Florida	Aaa/AAA/AAA	2.78	2.71	2.99	3.88		
Georgia	Aaa/AAA/AAA	2.75	2.66	2.92	3.77		
Kentucky	Aa2/A+/AA	2.83	2.84	3.17	4.08		
Louisiana	Aa2/AA-/AA-	2.78	2.73	3.06	4.02		
Mississippi	Aa2/AA/AAA	2.81	2.79	3.14	4.03		
North Carolina	Aaa/AAA/AAA	2.75	2.66	2.92	3.77		
South Carolina	Aaa/AA+/AAA	2.77	2.71	2.97	3.85		
Tennessee	Aaa/AAA/AAA	2.75	2.66	2.92	3.77		
Virginia	Aaa/AAA/AAA	2.75	2.66	2.92	3.77		
West Virginia	Aa2/AA–/AA	2.81	2.80	3.16	4.19		