

# **CREDIT OPINION**

9 April 2024



#### Contacts

Christopher Yared, +1.617.535.7693 CFA

AVP-Analyst

christopher.yared@moodys.com

Nicholas Lehman +1.781.672.1124 VP-Senior Analyst nicholas.lehman@moodys.com

#### **CLIENT SERVICES**

Americas 1-212-553-1653
Asia Pacific 852-3551-3077
Japan 81-3-5408-4100
EMEA 44-20-7772-5454

# Maine Municipal Bond Bank

Update to credit analysis

# **Summary**

Maine Municipal Bond Bank (Aa2 positive) benefits from the average credit quality of the underlying pool participants that are enhanced by the Maine State Aid Intercept Program (A1 positive), a large and diverse portfolio of participants, and moderate debt structure with overfunded reserves. The bond bank's rating incorporates the strong management of the bank that includes a five-member board with the State of Maine's (Aa2 positive) Treasurer as an ex-officio commissioner.

# **Credit strengths**

- » Active program management and surveillance of all pool participants
- » Significant state involvement, including the pledge of the state's moral obligation
- » Healthy reserve position
- » Large and diverse pool of participants

# **Credit challenges**

» Oversight and ongoing credit review of all program participants

# **Rating outlook**

The positive outlook reflects the positive developments occurring at the state level including improved reserves, elevated GDP growth, and positive demographic shifts such as a declining median age. Additionally, the outlook reflects our view that strong management will continue to soundly manage operations and participant monitoring.

#### Factors that could lead to an upgrade

- » Significant improvement in credit quality of the participant pool
- » Improvement in the State of Maine's general obligation rating

## Factors that could lead to a downgrade

- » Deterioration of the size, diversity, or credit quality of the participant pool
- » Material reduction in discretionary reserves

# **Key indicators**

#### Exhibit 1

Maine Municipal Bond Bank		
Size and Diversity		
Size of portfolio (# of borrowers)	259	
% of borrowers with less than 1% of the pool	36.4%	
% of loans to the top 5 borrowers	29.9%	
Amount Outstanding		
Total bonds outstanding (\$ millions)	\$1,025	
List of Top 5 Participants	Percent of Pool	
Sanford (City of)	10.4%	
RSU #10	5.5%	
MSAD #54	5.5%	
MSAD #75	4.8%	
RSU #19	3.8%	

Source: Moody's Investors Service and issuer's audited financial statements

#### **Profile**

The Maine Municipal Bond Bank was created in 1973 and is authorized to issue bonds in order to provide loans to counties, cities, towns, school districts, and quasi-municipal corporations located within the state of Maine.

## **Detailed credit considerations**

# Credit Quality and Default Tolerance: Credit quality of large and diverse participant pool is primary rating driver

The size and diversity of the \$1 billion loan portfolio, together with the average credit quality (meaning generally in the A-range) of the 259 individual borrowers and timely repayment history over 50 years, provide strong security to bondholders. The majority of borrowers currently do not have underlying ratings from Moody's given that their sole debt offerings are through the bond bank. However, Moody's has completed an internal credit assessment of the bank's other borrowers that conservatively indicates that 100% of loan principal is of investment grade credit quality. Diversity in the pool is evidenced by the fact that the top five borrowers account for a reasonable 30% of total loan principal. Post issuance, the largest borrower will continue to be the City of Sanford at 10.4%, and the second largest borrower will be Regional School Unit 10, representing 5.5%.

# Finances: Reserves provide high degree of additional security

The bond bank's multiple reserve funds provide a high degree of additional security if a borrower makes a late payment or defaults on a loan payment. The Debt Service Reserve Fund, established by the original resolution and funded with bond proceeds, must equal at least maximum annual debt service (MADS) on outstanding bonds issued to fund governmental units' loans. Post-issuance, MADS is projected to be \$145 million with the debt service reserve funded at \$155.4 million as of March 2024. A provision in the act establishing the bond bank obligates the state morally, though not legally, to make up through annual appropriations any deficiency that may occur in this fund. In addition, as of December 31, 2023, the bank has a Supplemental Reserve Fund of \$23.7 million pledged to debt service. The bank also has a Special Discretionary Reserve Fund not restricted as to use, which has a balance of \$10.5 million as of December 31, 2023, and is available for repayment of debt as the bank has given its general obligation pledge.¹ Total reserves available for repayment of debt are projected to cover MADS by a minimum of 1.31 times.

# Debt Structure: Very strong legal covenants, state moral obligation and intercept provision provide additional credit enhancement

The bond bank's outstanding bonds are secured by, and have historically been paid with, loan repayment revenues received from the participating local governmental units, comprising the bank's long-established and extensive portfolio. The loans contain strong

This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the issuer/deal page on https://ratings.moodys.com for the most updated credit rating action information and rating history.

security pledges, with about 87% secured by the local government's general obligation pledge. The remaining loans generally carry net revenue pledges backed by the statutory pledge of property taxes by the underlying units if enterprise revenues are insufficient. In addition, the full faith and credit of the bank, including its substantial reserves, are pledged towards bond repayment. The bond bank has been in operation since 1973 and no borrower has defaulted on its obligations.

Under the Bond Bank act, the state treasurer is empowered to intercept funds due to any local unit that is in default of its bond bank debt and redirect them to the bank. The effectiveness of this provision is tied to the amount of debt held by the city or town and the amount of money the State has for the city or town. However, school systems derive a greater proportion of their operating revenues from state aid (sometimes up to 50%), all of which is subject to the intercept provision. The intercept mechanics provide another method for reserves to be replenished should they be drawn upon. The treasurer has never been called upon to exercise this authority.

The bank has a five-member Board of Directors that includes the Maine State Treasurer as an ex-officio commissioner, and the bank also benefits from a strong and experienced management team. The bank's well-established monitoring and payment collection procedures and professional administration further enhance security. Bond bank officials, pending a review of the borrowers' finances, structure debt service to correspond to the individual borrowers' desired repayment schedules, subject to modification. The bank continues to annually monitor the audited financial statements of all active borrowers to ensure their continued ability to meet their obligations.

As of 2011, new borrowers' loan payments are due 30 days before the debt service payment date, an improvement over the previous five day deadline. Officials report that 71% of loans are currently required to be paid 30 days prior to the debt service payment date.

#### Legal security

The bonds are general obligations of the MMBB, and the full faith and credit pledge of the bank are pledged for the payment of debt service. The bonds are also secured by the State of Maine's moral obligation pledge to replenish a draw on the debt service reserve fund in the event of a loan repayment deficiency.

### **Endnotes**

1 Note: Of the \$10.5 million Special Discretionary Reserve Fund balance, currently \$7.5 million is pledged to the Maine Connectivity Authority in the form of a standby letter of credit to satisfy a National Telecommunications and Information Administration federal grant condition.

© 2024 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved. CREDIT RATINGS ISSUED BY MOODY'S CREDIT RATINGS AFFILIATES ARE THEIR CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND MATERIALS, PRODUCTS, SERVICES AND INFORMATION PUBLISHED OR OTHERWISE MADE AVAILABLE BY MOODY'S (COLLECTIVELY, "MATERIALS") MAY INCLUDE SUCH CURRENT OPINIONS. MOODY'S DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT OR IMPAIRMENT. SEE APPLICABLE MOODY'S RATING SYMBOLS AND DEFINITIONS PUBLICATION FOR INFORMATION ON THE TYPES OF CONTRACTUAL FINANCIAL OBLIGATIONS ADDRESSED BY MOODY'S CREDIT RATINGS. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS, NON-CREDIT ASSESSMENTS ("ASSESSMENTS"), AND OTHER OPINIONS INCLUDED IN MOODY'S MATERIALS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S MATERIALS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. AND/OR ITS AFFILIATES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND MATERIALS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND MATERIALS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND MATERIALS DO NOT COMMENT ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS, ASSESSMENTS AND OTHER OPINIONS AND PUBLISHES OR OTHERWISE MAKES AVAILABLE ITS MATERIALS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL, WITH DUE CARE, MAKE ITS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PURCHASE, HOLDING, OR SALE.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS, AND MATERIALS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAPPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS OR MATERIALS WHEN MAKING AN INVESTMENT DECISION. IF IN DOLLRY YOUR SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER

ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTEN CONSENT. FOR CLARITY, NO INFORMATION CONTAINED HEREIN MAY BE USED TO DEVELOP, IMPROVE, TRAIN OR RETRAIN ANY SOFTWARE PROGRAM OR DATABASE, INCLUDING, BUT NOT LIMITED TO, FOR ANY ARTIFICIAL INTELLIGENCE, MACHINE LEARNING OR NATURAL LANGUAGE PROCESSING SOFTWARE, ALGORITHM, METHODOLOGY AND/OR MODEL.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND MATERIALS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCHMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT IN THEM BEING CONSIDERED A BENCHMARK.

All information contained herein is obtained by MOODY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOODY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOODY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the credit rating process or in preparing its Materials.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MOODY'S.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY CREDIT RATING, ASSESSMENT, OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANNER WHATSOEVER.

Moody's Investors Service, Inc., a wholly-owned credit rating agency subsidiary of Moody's Corporation ("MCO"), hereby discloses that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by Moody's Investors Service, Inc. have, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service, Inc. for credit ratings opinions and services rendered by it. MCO and Moody's Investors Service also maintain policies and procedures to address the independence of Moody's Investors Service credit ratings and credit rating processes. Information regarding certain affiliations that may exist between directors of MCO and rated entities, and between entities who hold credit ratings from Moody's Investors Service, Inc. and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at <a href="https://www.moodys.com">www.moodys.com</a> under the heading "Investor Relations — Corporate Governance — Charter Documents - Director and Shareholder Affiliation

Moody's SF Japan K.K., Moody's Local AR Agente de Calificación de Riesgo S.A., Moody's Local BR Agência de Classificação de Risco LTDA, Moody's Local MX S.A. de C.V, I.C.V., Moody's Local PE Clasificadora de Riesgo S.A., and Moody's Local PA Calificadora de Riesgo S.A. (collectively, the "Moody's Non-NRSRO CRAs") are all indirectly wholly-owned credit rating agency subsidiaries of MCO. None of the Moody's Non-NRSRO CRAs is a Nationally Recognized Statistical Rating Organization.

Additional terms for Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MOODY'S affiliate, Moody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 383569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001. By continuing to access this document from within Australia, you represent to MOODY'S that you are, or are accessing the document as a representative of, a "wholesale client" and that neither you nor the entity you represent will directly or indirectly disseminate this document or its contents to "retail clients" within the meaning of section 761G of the Corporations Act 2001. MOODY'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, not on the equity securities of the issuer or any form of security that is available to retail investors.

Additional terms for India only: Moody's credit ratings, Assessments, other opinions and Materials are not intended to be and shall not be relied upon or used by any users located in India in relation to securities listed or proposed to be listed on Indian stock exchanges.

Additional terms with respect to Second Party Opinions (as defined in Moody's Investors Service Rating Symbols and Definitions): Please note that a Second Party Opinion ("SPO") is not a "credit rating". The issuance of SPOs is not a regulated activity in many jurisdictions, including Singapore. JAPAN: In Japan, development and provision of SPOs fall under the category of "Ancillary Businesses", not "Credit Rating Business", and are not subject to the regulations applicable to "Credit Rating Business" under the Financial Instruments and Exchange Act of Japan and its relevant regulation. PRC: Any SPO: (1) does not constitute a PRC Green Bond Assessment as defined under any relevant PRC laws or regulations; (2) cannot be included in any registration statement, offering circular, prospectus or any other documents submitted to the PRC regulatory authorities or otherwise used to satisfy any PRC regulatory disclosure requirement; and (3) cannot be used within the PRC for any regulatory purpose or for any other purpose which is not permitted under relevant PRC laws or regulations. For the purposes of this disclaimer, "PRC" refers to the mainland of the People's Republic of China, excluding Hong Kong, Macau and Taiwan.

REPORT NUMBER

1403657

## **CLIENT SERVICES**

 Americas
 1-212-553-1653

 Asia Pacific
 852-3551-3077

 Japan
 81-3-5408-4100

 EMEA
 44-20-7772-5454

