

# **CREDIT OPINION**

13 December 2024

# Send Your Feedback

-		
Co	<u>-+-</u>	ctc
	ιιa	CLS

Rachael Royal	+1.212.553.4456		
McDonald			
Associate Managing Director			
rachael.mcdonald@moodys.com			

Timothy J. Mone +1.212.553.4516 Analyst timothy.mone@moodys.com

## CLIENT SERVICES

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

# Housing New Mexico Mortgage Finance Authority

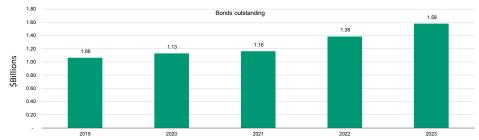
Update to credit analysis

# Summary

Housing New Mexico Mortgage Finance Authority's (HNM MFA or Authority) (Aa3 stable) issuer rating will remain solid due to the Authority's strong balance sheet and solid operating performance, which supports continued strong debt issuance. As of September 30, 2023, the asset-to-debt ratio was 1.21x and the combined fund balance as a percentage of bonds outstanding (net asset ratio) was 19.79% before capital charges. After capital charges, the net asset ratio is 7.76%. Profitability has been solid, though variable, and was 8.12% for fiscal year 2023. The Authority's loans, which consist predominantly of single family loans, are wrapped in mortgage backed securities (MBS) guarantee which insulates the program from loan delinquencies. Creditworthiness is further strengthened by the Authority's conservative risk position and solid management team.

#### Exhibit 1

#### Housing New Mexico Mortgage Fiance Authority's bonds outstanding will continue to grow



Source: HNM MFA audited financial statement. Includes Moody's adjustments.

# **Credit strengths**

- » Solid balance sheet with a risk-adjusted net asset ratio of 7.76% in fiscal year 2023.
- » MBS guarantees which insulates the programs from loan delinquencies.
- » Conservative risk profile.

# **Credit challenges**

- » Solid though variable operating margins, which were 8% in fiscal year 2023.
- » Overcollateralization levels will not be strong enough to support the Aa3 rating on the issuer if the US government rating is downgraded.

## **Rating outlook**

The outlook on the HNM MFA issuer rating is stable. The Authority's strong financial position will continue due to its very strong balance sheet and solid profitability.

# Factors that could lead to an upgrade

» Risk adjusted net assets trending over 15%.

# Factors that could lead to a downgrade

- » Downgrade of the US government.
- » Consistent declines of average profitability below 5%.
- » Increased risk in the program in the form of variable rate debt or counterparty risk.

# **Key indicators**

#### Exhibit 2

#### Housing New Mexico Mortgage Finance Authority

	2019	2020	2021	2022	2023
Total bonds outstanding (\$000)	1,062,339	1,128,630	1,163,197	1,384,416	1,579,329
Total MBS Outstanding (\$000)	1,155,545	1,262,065	1,245,898	1,429,484	1,643,101
Asset-to-debt ratio	127%	126%	123%	123%	122%
Margins	11%	13%	12%	-1%	8%

Source: HNM MFA audited financial statement. Includes Moody's adjustments.

## Profile

The Authority was created in 1975 and undertakes various programs to assist in the financing of housing for low and moderate income buyers in the State. The Authority is governed by a legislative oversight committee, composed of members of the State House of Representatives and the State Senate. In addition, the Low Income Housing Tax Credit program and the HOME program, previously administered by the State, were transferred to the Authority for the purpose of consolidating the administration of housing related programs. The State or any municipality located in the State is barred from contributing money to the Authority.

The Authority's Board is composed of seven members including the Lieutenant Governor, the Treasurer and the Attorney General, each of whom is an ex officio member of the Authority with voting privileges, and four other members to be appointed by the Governor with the advice and consent of the State Senate. The Governor is authorized to designate a member to serve as chair, and the Authority annually elects a member to serve as vice chair.

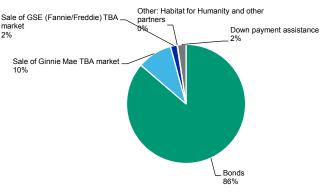
# **Detailed credit consideration**

## Loan portfolio: single family loan portfolios will remain strong and support creditworthiness

The Authority's loans outstanding consist primarily of single family mortgage loans wrapped in a guarantee from either Ginnie Mae, Fannie Mae, or Freddy Mac. Roughly 88% of the Authority's first lien loans reside in their single family bond programs, while the remaining 12% of loans reside in the General Fund or are part of the TBA program. The Authority also holds about \$2 million in second lien down payment assistance loans.

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.

Exhibit 3 The Authority's loan portfolio consists primarily of single family loans originated from bond proceeds (As of June 30, 2023)



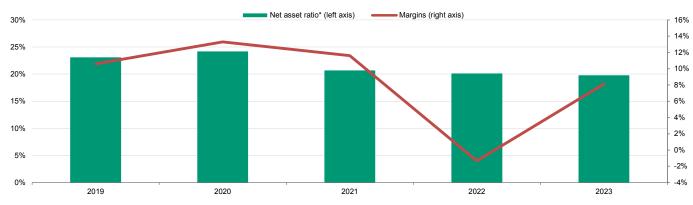
#### Source: HNM MFA.

#### Financial position and performance: robust financial metrics can absorb increased issuance

HNM MFA's financial position will continue to remain strong due to the Authority's solid balance sheet. As of September 30, 2023, the Authority had an asset-to-debt ratio after capital charges of 1.12x and a risk-adjusted net asset ratio of 7.66%. Due to the current strong level of overcollateralization, these ratios will continue to remain strong despite slight downward trend in recent years. The recent downward trend has been due to significantly increased debt issuance and growing Authority funded down payment assistance (DPA) grants. This declining trend, however, is expected to lessen with the increased revenues generated from the bond issuance. The HNM MFA's operating performance remains solid, though variable primarily due to variable levels of DPA expensed annually and cost of issuance. Margins were 8.12% in fiscal year 2023 with a five-year average of 8.46% and a three-year average of 6.13%.



#### The Authority's solid net asset ratio has declined but continues to remain healthy and supportive of additional debt issuance



\* Combined fund balance as a percentage of bonds outstanding. Source: HNM MFA audited financial statements. Includes Moody's adjustments

#### Liquidity

We regularly review consolidated cash flows for HNM MFA's single family programs. Cash flows incorporate stress tests for prepayment speeds and non-origination scenarios. The Authority's programs demonstrate sufficient revenues to meet debt service obligations in all our stress case scenarios.

#### Legal security

There are currently no outstanding bonds secured by the general obligation of the Authority.

#### Debt structure

As of December 31, 2023, all of the Authority's debt, outside of conduit debt, has been issued under its single family bond indentures. All debt has a conservative fixed rate structure. Currently, there is no guaranteed investment contracts nor variable rate debt.

#### Debt-related derivatives

The Authority does not have any debt-related derivatives.

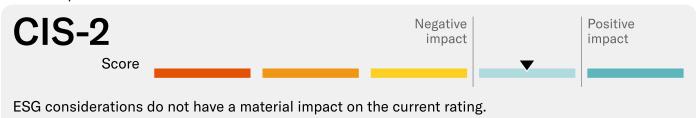
#### Pensions and OPEB

Pensions and OPEB are not a material consideration.

# **ESG considerations**

#### Housing New Mexico Mortgage Fin. Auth.'s ESG credit impact score is CIS-2

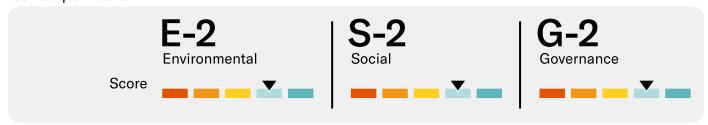
#### Exhibit 5 ESG credit impact score



#### Source: Moody's Ratings

New Mexico Mortgage Finance Authority's (NM MFA) ESG credit impact score is neutral-to-low (**CIS-2**), reflecting the limited impact from environmental, social and governance risks on the rating to date.

#### Exhibit 6 ESG issuer profile scores



Source: Moody's Ratings

#### Environmental

NM MFA's environmental issuer profile score is neutral-to-low (**E-2**). Given its dependence on the oil and gas industry, the state is vulnerable to the transition to clean energy sources and away from carbon-intensive sources over the long run. The state also has elevated exposure to water stress and high exposure to wildfire risks, both of which jeopardize the health and safety of the public and hinder long-term economic growth. According to Moody's ESG Solutions, New Mexico ranks first among all 50-states in terms of its vulnerability to water shortage, with roughly 65% of its population and GDP exposed to "red flag" water stress (the most sever level), and the remainder exposed to "high" water stress. The state relies primarily on groundwater for its water source, but most areas are pumping water faster than it can be replenished. Prolonged drought and rising temperature are also increasing the severity and frequency of wildfires. Positively, the New Mexico Office of the State Engineer has central authority over the supervision, measurement, appropriation and distribution of all surface and groundwater in New Mexico; the state has a comprehensive state

water plan, updated periodically, that lays down policies for conservation and strategies for infrastructure repair and improvements. Mitigation strategies for drought also include demand management through reducing losses, reducing use and employing economic incentives. Additionally, NM MFAs exposure to physical climate risks is mitigated by all bond programs having a 100% MBS portfolio.

#### Social

NM MFA's social issuer profile score is neutral-to-low (**S-2**). Consistent with the rest of the HFA sector, NM MFA has a mission to provide affordable housing within the state which guides its lending strategy and its relationships with borrowers and other government entities. These fair lending practices and strong relationships lead to high scores within the HFA sector for both responsible production and customer relations. Offsetting these factors are challenges related to access and affordability of housing in the state, though NM MFA has maintained healthy loan origination.

#### Governance

NM MFA's governance risk is neutral-to-low (**G-2**). The Agency has a track record of credible management practices, including solid financial strategy and risk management as demonstrated by its maintenance of healthy margins and a strong balance sheet with single family bond programs that are 100% MBS. The Agency diligently pursues refunding opportunities and benefits by using a mix of TBA and bond financing to originate mortgages.

ESG Issuer Profile Scores and Credit Impact Scores for the rated entity/transaction are available on Moodys.com. In order to view the latest scores, please click <u>here</u> to go to the landing page for the entity/transaction on MDC and view the ESG Scores section.

© 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-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 DOUBT YOU 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. have, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service, Inc. have, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service, Inc. have, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service, Inc. have, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service, Inc. have, prior to assignment of any credit rating, 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 <u>www.moodys.com</u> under the heading "Investor Relations — Corporate Governance — Charter Documents - Director and Shareholder Affiliation Policy."

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.

# **DRAFT - CONFIDENTIAL**

U.S. Public Finance

REPORT NUMBER 1431032

# **DRAFT - CONFIDENTIAL**

U.S. Public Finance

## CLIENT SERVICES

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