

Rating Update: Moody's upgrades Shakopee, MN's GO to Aa1

Global Credit Research - 19 Nov 2015

Aa1 applies to \$13.8M of outstanding GO debt

SHAKOPEE (CITY OF) MN Cities (including Towns, Villages and Townships) MN

NEW YORK, November 19, 2015 --Moody's Investors Service has upgraded Shakopee, MN's general obligation (GO) rating to Aa1 from Aa2. The Aa1 rating applies to \$13.8 million of Moody's rated GO debt.

SUMMARY RATING RATIONALE

The upgrade to Aa1 reflects the city's large growing tax base twenty five miles southwest of Minneapolis (Aa1 Stable); history of stable financial operations and ample reserve levels despite ongoing capital improvements expenditures; and modest debt burden and exposure to unfunded pension liabilities.

OUTLOOK

Outlooks are usually not assigned to local government credits with this amount of debt outstanding.

WHAT COULD MAKE THE RATING GO UP

- Substantial expansion of the city's tax base and continued strengthening of the city's demographic profile
- Increases in reserves or liquidity

WHAT COULD MAKE THE RATING GO DOWN

- Erosion of the tax base or socio economic profile
- Declines in operating reserves or liquidity
- Significant increase in the city's debt burden

STRENGTHS

- Growing local economy favorably located in the Twin Cities metro area
- Ample reserve levels
- Modest debt burden

CHALLENGES

- Substantial capital improvement spending

RECENT DEVELOPMENTS

Since our last report on December 6, 2013, the city's tax base continued to grow and appreciate in value. Total valuation grew to \$3.9 billion in 2015, which is an increase of 14% over the prior year. Other recent developments are incorporated in the balance of this report.

DETAILED RATING RATIONALE

ECONOMY AND TAX BASE: LARGE GROWING TAX BASE SOUTHWEST OF MINNEAPOLIS

The city's \$3.9 billion tax base (economic market value) is expected to grow in the medium term due to continued

development and population growth. Located twenty five miles southwest of the City of Minneapolis (Aa1 Stable), Shakopee serves as the county seat of Scott County (Aa1). The city experienced rapid growth in the last decade. The city's population has more than tripled in the past few decades from 9,941 in 1980 to 37,076 in 2010 and is projected to reach 39,144 at the end of 2015. The city's economic market value increased by 3.9% in 2014 and 14% in 2014.

Only about 60% of the community is developed, with ample room for growth. The city is a mix of both residential (56.1% of net tax capacity) and commercial and industrial land (41.6% of net tax capacity). The city is reporting several large developments underway including the addition of a two million square-foot Amazon.com distribution facility, a new 211,000-square-foot facility for a pharmaceutical company AmerisourceBergen, and a 242,000-square-foot facility for audio-visual manufacture Milestone AV Technologies. Long-time business Rahr Malting Corp. is also expanding its corporate campus in Shakopee with the addition of a new warehouse for their Brewers Supply Group, an additional malt house, a new maintenance building and a two-story tech center.

Resident wealth levels are above the nation, with median family income at 141% of the U.S. according to the 2008 through 2012 American Community Survey estimates. The unemployment rate in Scott County was a low 2.8% in September 2015, comparing favorably to state (3.8%) and national (5.1%) rates.

FINANCIAL OPERATIONS AND RESERVES: SOLID FINANCIAL POSITION DESPITE CAPITAL IMPROVEMENTS EXPENDITURES

We expect the city's solid financial position to continue despite some portion of reserves being allocated for capital improvements projects. In fiscal 2014, the General Fund ended with a total balance of \$9.8 million, or a sizable 41% of revenues. However, a significant \$2.7 million of the General Fund balance was transferred into the capital improvement fund. The city is forecasting a reduction in reserves in fiscals 2015 and 2016 of roughly \$2 million each year due to transfers out of the General Fund for capital improvement projects. It is worth noting that the city's available fund balance across operating funds, which includes the city's Debt Service Fund, is \$16.9 million, or a substantial 71% of revenue.

The city's primary operating revenue source is property taxes, which comprised 67% of fiscal 2014 General Fund revenues, followed by charges for services at 18% of revenues. Intergovernmental aid makes up only 5% of General Fund revenues, mitigating its exposure to any reductions in state aid.

Liquidity

In 2014, the city's net General Fund cash position was \$10.3 million, or a healthy 43% of revenues.

DEBT AND PENSIONS: MANAGABLE DEBT LEVELS

The city's debt burden will increase slightly in the near term, but will remain manageable based on current borrowing plans. The city's direct and overall debt burdens are 0.4 % and 6.2% of full valuation, respectively. The city is planning to issue \$31 million in debt for a construction of a community center in December 2015. This issuance will increase the direct debt burden to approximately 1.0% of full value. Once complete, the operations of the community center are going to be supported partially by the city's property tax levy as well as various facility rental fees. The city does not anticipate adding staff to support the operations. The levy for the facility will start in 2017.

Debt Structure

All of the city's direct debt is fixed rate and amortizes over the long term. Principal amortization is rapid at 97.3% retired within ten years.

Debt-Related Derivatives

The city has no derivative agreements.

Pensions and OPEB

Shakopee has a moderate employee pension burden, based on unfunded liabilities for its participation in two multiple-employer cost-sharing plans administered by the state, the General Employees Retirement Fund (GERF) and the Public Employees Police and Fire Fund (PEPFF). Moody's three-year average adjusted net pension liability (ANPL) for the city, through fiscal 2014, is \$42.7 million, or 1% of full value and 1.6 times operating revenues (General Fund and Debt Service Funds). Moody's ANPL reflects certain adjustments we make to

improve the comparability of reported pension liabilities. The adjustments are not intended to replace the city's reported liability information, but to improve comparability with other rated entities. We determined the city's share of liability for GERF and PEPFF in proportion to its contributions to the plans. The actuarial valuation dates for the state plans are as of June 30, 2014. The city's fiscal 2014 total contribution to the two plans was \$1 million or 0.04% of operating revenues.

MANAGEMENT AND GOVERNANCE: STRONG INSTITUTIONAL FRAMEWORK

Minnesota cities have an institutional framework score of "Aa" or strong. Cities rely on property taxes to fund the majority of operations followed by state aid. State Local Government Aid (LGA) typically comprises the second largest source and ranges approximately from 0% to 80%, or on average 25% of GF revenues. The state increased aid for next biennium, after years of state aid cuts and stagnant aid. Cities typically have above average debt related expenditures. Notably, overall expenditures are predictable and cities have the ability to reduce expenditures if necessary, and benefit from unlimited operating levy authority.

The city has a history of stable financial operations with General Fund reserves remaining within its policy of maintaining 40% to 45% of expenditures in reserve for at least the last five years. It is the city's practice to transfer any excess reserves to its capital projects fund, resulting in minimal borrowing needs over the past several years and a low debt burden.

KEY STATISTICS

- 2015 Full valuation: \$3.9 billion
- 2015 Estimated full value per capita: \$100,249
- 2008-2012 American Community Survey median family income: 141% of US
- Fiscal 2014 Available Operating Fund balance: 67.8% of revenues
- 5-Year Dollar Change in Operating Fund Balance as % of Revenues: 21.8%
- Net operating cash balance: 70% of revenues
- 5-Year Dollar Change in Cash Balance as % of Revenues: 21.8%
- Institutional Framework: Aa
- Operating History: 5-Year Average of Operating Revenues / Operating Expenditures: 0.94x
- Net Direct Debt / Full Value: 0.4%
- Net Direct Debt / Operating Revenues: 0.6x
- 3-Year Average of Moody's ANPL / Full Value: 1.0%
- 3-Year Average of Moody's ANPL / Operating Revenues: 1.6x

OBLIGOR PROFILE

Shakopee is located 25 miles southwest of the City of Minneapolis. The city encompasses approximately 30 square miles and its resident population was 37,076 as of 2010.

LEGAL SECURITY

Debt service on all of the city's GO debt is ultimately secured by the city's GO unlimited tax pledge, which benefits from a dedicated property tax levy unlimited by rate or amount.

USE OF PROCEEDS

N/A

PRINCIPAL METHODOLOGY

The principal methodology used in this rating was US Local Government General Obligation Debt published in

January 2014. Please see the Credit Policy page on www.moodys.com for a copy of this methodology.

REGULATORY DISCLOSURES

For ratings issued on a program, series or category/class of debt, this announcement provides certain regulatory disclosures in relation to each rating of a subsequently issued bond or note of the same series or category/class of debt or pursuant to a program for which the ratings are derived exclusively from existing ratings in accordance with Moody's rating practices. For ratings issued on a support provider, this announcement provides certain regulatory disclosures in relation to the rating action on the support provider and in relation to each particular rating action for securities that derive their credit ratings from the support provider's credit rating. For provisional ratings, this announcement provides certain regulatory disclosures in relation to the provisional rating assigned, and in relation to a definitive rating that may be assigned subsequent to the final issuance of the debt, in each case where the transaction structure and terms have not changed prior to the assignment of the definitive rating in a manner that would have affected the rating. For further information please see the ratings tab on the issuer/entity page for the respective issuer on www.moodys.com.

Regulatory disclosures contained in this press release apply to the credit rating and, if applicable, the related rating outlook or rating review.

Please see www.moodys.com for any updates on changes to the lead rating analyst and to the Moody's legal entity that has issued the rating.

Please see the ratings tab on the issuer/entity page on www.moodys.com for additional regulatory disclosures for each credit rating.

Analysts

Antonina Peshkova Lead Analyst Public Finance Group Moody's Investors Service

Cora Bruemmer Additional Contact Public Finance Group Moody's Investors Service

Contacts

Journalists: (212) 553-0376 Research Clients: (212) 553-1653

Moody's Investors Service, Inc. 250 Greenwich Street New York, NY 10007 USA



© 2015 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 INVESTORS SERVICE, INC. AND ITS RATINGS AFFILIATES ("MIS") ARE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND CREDIT RATINGS AND RESEARCH PUBLICATIONS PUBLISHED BY MOODY'S ("MOODY'S PUBLICATIONS") MAY INCLUDE MOODY'S CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES. 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. CREDIT RATINGS DO NOT ADDRESS ANY

OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS AND MOODY'S OPINIONS INCLUDED IN MOODY'S PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S PUBLICATIONS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. CREDIT RATINGS AND MOODY'S PUBLICATIONS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND CREDIT RATINGS AND MOODY'S PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. NEITHER CREDIT RATINGS NOR MOODY'S PUBLICATIONS COMMENT ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS AND PUBLISHES MOODY'S PUBLICATIONS 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 AND MOODY'S PUBLICATIONS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS FOR RETAIL INVESTORS TO CONSIDER MOODY'S CREDIT RATINGS OR MOODY'S PUBLICATIONS IN MAKING ANY 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.

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 rating process or in preparing the Moody's Publications.

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 SUCH RATING OR 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 rating, agreed to pay to Moody's Investors Service, Inc. for appraisal and rating services rendered by it fees ranging from \$1,500 to approximately \$2,500,000. MCO and MIS also maintain policies and procedures to address the independence of MIS's ratings and rating processes. Information regarding certain affiliations that may exist

between directors of MCO and rated entities, and between entities who hold ratings from MIS and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at www.moodys.com under the heading "Investor Relations — Corporate Governance — Director and Shareholder Affiliation Policy."

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 clients. It would be dangerous for "retail clients" to make any investment decision based on MOODY'S credit rating. If in doubt you should contact your financial or other professional adviser.

For Japan only: MOODY'S Japan K.K. ("MJKK") is a wholly-owned credit rating agency subsidiary of MOODY'S Group Japan G.K., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MCO. Moody's SF Japan K.K. ("MSFJ") is a wholly-owned credit rating agency subsidiary of MJKK. MSFJ is not a Nationally Recognized Statistical Rating Organization ("NRSRO"). Therefore, credit ratings assigned by MSFJ are Non-NRSRO Credit Ratings. Non-NRSRO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. laws. MJKK and MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

MJKK or MSFJ (as applicable) hereby disclose that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MJKK or MSFJ (as applicable) have, prior to assignment of any rating, agreed to pay to MJKK or MSFJ (as applicable) for appraisal and rating services rendered by it fees ranging from JPY200,000 to approximately JPY350,000,000.

MJKK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.