# MOODY'S INVESTORS SERVICE

### CREDIT OPINION

22 February 2016

#### New Issue

#### Contacts

Nicholas Lehman Analyst

617-535-7694

nicholas.lehman@moodys.com

Robert Azrin

212-553-7436

VP-Senior Analyst robert.azrin@moodys.com

## Wayland (Town of) MA

New Issue - Moody's Assigns Aaa to Wayland MA's \$4.7M GO Ref. Bonds

## **Summary Rating Rationale**

Moody's Investors Service has assigned a Aaa rating to the Town of Wayland, MA's \$4.7 million General Obligation Refunding Bonds. We maintain a Aaa rating on \$74.6 million of outstanding general obligation (GO) debt. The outlook is stable.

The Aaa rating reflects a stable tax base with strong socio-economic indicators, satisfactory financial position, and manageable debt and pension burdens. The rating also incorporates the town's comprehensive fiscal management that includes aggressive funding of long-term liabilities.

## **Credit Strengths**

- » Comprehensive fiscal management
- » Stable tax base with strong wealth and income levels
- » Aggressive funding of OPEB liability

## Credit Challenges

- » Recent use of reserves to balance operations
- » Limited revenue flexibility given the tax levy limitation of Proposition 2 1/2
- » Above average debt burden

#### Rating Outlook

The stable outlook reflects the positive trend in valuation of the tax base and above average socio-economic indicators of taxpayers that bolster the town's financial operations. While the town has relied more on reserves to balance operations in recent years, we expect budgeted operations to return to a more structurally balanced position over the near term. Although failure to achieve balanced operations could lead to downward rating pressure.

#### Factors that Could Lead to a Downgrade

- » Fiscal 2016 and 2017 operating deficits
- » Trend of available general fund balance below 20% of revenues
- » Material increase in the debt burden

### **Key Indicators**

Exhibit 1

Wayland (Town of) MA		2011	2012		2013		2014		2015
Economy/Tax Base		1.11	N. Carlot		DENIE :				
Total Full Value (\$000)	\$	3,288,025	\$ 3,288,025	\$	3,103,339	\$	3,103,339	\$	3,174,626
Full Value Per Capita	\$	253,042	\$ 247,499	\$	230,834	\$	230,834	\$	236,137
Median Family Income (% of US Median)		N/A	239.9%		239.9%		239.9%		239.9%
Finances	5 1 1 1		- 77	-80					110274
Operating Revenue (\$000)	\$	71,963	\$ 70,731	\$	67,655	\$	70,052	\$	70,407
Fund Balance as a % of Revenues		29.8%	26.9%		22.8%		18.6%		21.3%
Cash Balance as a % of Revenues		111.6%	32.2%		28.1%		23.7%		26.8%
Debt/Pensions						_			
Net Direct Debt (\$000)	\$	62,422	\$ 66,996	\$	70,189	\$	76,821	\$	77,611
Net Direct Debt / Operating Revenues (x)		0.9x	 0.9x		1.0x		1.1x		1.1x
Net Direct Debt / Full Value (%)		1.9%	 2.0%		2.3%		2.5%		2.4%
Moody's - adjusted Net Pension Liability (3-yr average) to Revenues (x)		N/A	0.7x		1.2x		1.3x		N/A
Moody's - adjusted Net Pension Liability (3-yr average) to Full Value (%)		N/A	1.6%	15. 0	2.6%		3.0%	-	N/A

As of fiscal year end, June 30 Source: Moody's Investors Service

#### **Recent Developments**

There are no material changes to the credit profile of the town since our last credit opinion released on January 25, 2016. Debt ratios have declined by 0.1 due to debt that has since matured.

## **Detailed Rating Considerations**

## Economy and Tax Base: Stable Residential Valuation with Strong Wealth Levels

Wayland's \$3.2 billion (2016 equalized value) tax base will remain healthy given its desirable location 18 miles west of Boston (Aaa stable), strong housing values and affluent population. The fiscal 2016 assessed value reflected a 3.9% increase, bringing the five year compound annual growth rate to 1.8%. New growth in 2016 increased by \$974,000 representing the strongest year of growth in recent history, attributed to the town center project including new condos coming online. Wealth levels in the town are strong with median family income equal to 240% of the US median and full value per capita of \$236,137. The unemployment rate of 3.3% (November 2015) continues to trend below the commonwealth (4.5%) and US (4.8%).

## Financial Operations and Reserves: Increased Appropriations of Reserves Uncharacteristic of Rating Category

The town's financial position has been reduced in recent years after three consecutive years (fiscal 2012-2014) of operating deficits attributed to the reliance on free cash to balance operations. While the position remains healthy, it is uncharacteristic of towns within the highest rating category. We expect this trend to stabilize over the near term given the town's history of conservative fiscal management. The fiscal 2015 audited financials reflect a \$1.4 million operating surplus (net of bond premium) due to positive variance in both revenues and expenditures. The surplus helped to improve the available general fund balance (committed, assigned and unassigned) to \$15 million or 21.3% of revenues including transfers. The primary revenue source is property taxes (84% of 2015 revenues) with strong collection rates, while the largest cost is education (51% of 2015 expenditures).

The fiscal 2016 budget increased by 3% over 2015 driven by education and health insurance costs. The budget is balanced with a reduction of 1.9% in the tax levy and increased free cash appropriations of \$4.5 million for operations and an additional \$300,000 towards capital expenditures. Year-to-date revenues and expenditures are trending positive, but given the increased use of free cash compared to 2015 (\$2.3 million), management does not expect to fully replenish the appropriations and could end the year with

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

MOODY'S INVESTORS SERVICE U.S. PUBLIC FINANCE

an estimated \$2.2 million operating deficit. The deficit could reduce available general fund balance to below the 20% of revenues threshold.

Based on the preliminary fiscal 2017 budget, expenditures are expected to increase 2.9% over the prior year due to increased spending on IT, energy and school projects. The tax levy is expected to increase at this point by 8.75%. Over the next two to three years we expect the town to reduce annual free cash appropriations for operations and return reserve levels to above 20% of revenues. Wayland has \$10.1 million of unused levy capacity in 2016, which could provide additional revenue flexibility. We expect this capacity to be tapped as the town's preliminary budget forecast for fiscal years 2017 through 2020 indicate, and with a reduced \$1.5 million in free cash appropriations. A continued trend of reducing reserves in fiscal 2017 and beyond could lead to downward rating pressure.

#### LIQUIDITY

Cash and investments at the end of fiscal 2015 represented \$18.9 million or a healthy 26.8% of revenues including transfers.

Debt and Pensions: Above Average Debt Burden Remains Manageable; Strong Management of Long Term Liabilities Wayland's direct debt burden of 2.4% of equalized value is above average for the rating category but does include school project debt. We expect this burden to remain manageable given plans for moderate, future annual borrowing of an estimated \$4-5 million. The town's capital budgets in recent years have averaged around \$6 million with most funded through debt.

#### **DEBT STRUCTURE**

All debt is fixed rate with 63% of principal retired in ten years. Debt service in fiscal 2015 represented an elevated 11% of expenditures.

#### **DEBT-RELATED DERIVATIVES**

The town has no derivatives.

#### PENSIONS AND OPEB

The town contributes to the Middlesex Regional Retirement System, a multi-employer cost-sharing plan. The town is required to fully fund its Annual Required Contribution (ARC), which was \$3.7 million in 2015, representing a manageable 5.4% of general fund expenditures. The town's three-year average 2014 adjusted net pension liability, under Moody's methodology for adjusting reported pension data, is \$93.6 million, or an average 1.34 times general fund revenues. Moody's uses the adjusted net pension liability to improve comparability of reported pension liabilities. The adjustments are not intended to replace the town's reported liability information, but to improve comparability with other rated entities.

The town has fully funded its OPEB annual required contribution since 2009, indicating an aggressive willingness to address the long term liability. In fiscal 2015, the town funded 147% of the cost representing \$1.9 million. The town's OPEB liability is currently funded at 40.9%, with a total Unfunded Actuarial Accrued Liability (UAAL) of \$17.8 million as of the latest December 31, 2014 valuation report. Based on the latest valuation, the liability could be fully funded by 2045.

Total fixed costs in 2015 including debt service, required pension contributions and retiree healthcare payments, represented \$13.4 million or 19.2% of expenditures.

#### Management and Governance

The town adheres to comprehensive fiscal policies including a long-range financial plan and five-year capital plan.

Massachusetts towns have an institutional framework score of "Aa," or strong. Revenues are highly predictable due to a heavy reliance on property taxes. Towns have a moderate revenue-raising ability given the Proposition 2 ½ levy limit. Expenditures primarily consist of personnel costs, as well as education costs for towns that manage school operations, and are highly predictable given state-mandated school spending guidelines and employee contracts. Towns have a moderate expenditure reduction ability given the high presence of collective bargaining contracts, offset by low fixed costs in most cases.

#### Legal Security

The bonds are secured by the town's general obligation, limited tax pledge as debt service has not been voted exempt from the levy limitations of Proposition 2 ½.

#### **Use of Proceeds**

Proceeds will go towards a current refunding in part, of the town's bonds dated September 15, 2005 and November 1, 2003. Proceeds will also advance refund in part, the town's bonds dated July 1, 2006 and January 15, 2007. The combined net present values savings are estimated to be \$409,000 or 8.4% of refunded par with no extension of maturity.

## **Obligor Profile**

Wayland is primarily residential with a population of 13,166 and is located 18 miles west of Boston, MA.

#### Methodology

The principal methodology used in this rating was US Local Government General Obligation Debt published in January 2014. Please see the Ratings Methodologies page on www.moodys.com for a copy of this methodology.

#### Ratings

Exhibit 2

WAYLAND (TOWN OF) MA

Issue	Rating				
General Obligation Refunding Bonds	Aaa				
Rating Type	Underlying LT				
Sale Amount	\$4,705,000				
Expected Sale Date	02/25/2016				
Rating Description	General Obligation				
	Limited Tax				

Source: Moody's Investors Service

MOODY'S INVESTORS SERVICE U.S. PUBLIC FINANCE

© 2016 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 ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. NEITHER 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 AND INAPPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS OR MOODY'S PUBLICATIONS 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.

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."

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. It would be reckless and inappropriate for retail investors to use MOODY'S credit ratings or publications when making an investment decision. If in doubt you should contact your financial or other professional adviser.

Additional terms 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.

REPORT NUMBER 1017420

