FitchRatings

RATING ACTION COMMENTARY

Fitch Affirms Maryland Transportation Auth's Trans. Facilities Project Revs at 'AA'; Outlook Stable

Wed 20 Dec, 2023 - 10:17 AM ET

Fitch Ratings - Chicago - 20 Dec 2023: Fitch Ratings has affirmed the 'AA' rating of Maryland Transportation Authority's (MDTA or the authority) outstanding \$2.1 billion transportation facilities project revenue bonds and approximately \$202 million Transportation Infrastructure Finance and Innovation Act (TIFIA) loan series 2022A. The Rating Outlook on all of the bonds is Stable.

RATING ACTIONS

ENTITY / DEBT 🖨	RATING 🗢	PRIOR \$
Maryland Transportation Authority (MD)		
Maryland Transportation Authority (MD) /Transportation Revenues - First Lien/1 LT	LT AA Rating Outlook Stable Affirmed	AA Rating Outlook Stable

VIEW ADDITIONAL RATING DETAILS

RATING RATIONALE

The rating reflects MDTA's role as a vital system that provides diverse transportation links in the mid-Atlantic region, demonstrated traffic levels with resilience to economic conditions and a pricing framework that allows for a strong rate-making flexibility. The rating is supported by robust financial metrics. Under Fitch's rating case scenario, the 10-year average debt service coverage ratio (DSCR) is 2.1x and leverage (net debt over cash flow) is moderate at 5.8x in fiscal 2028. MDTA's substantial liquidity position, with over 900 days cash on hand (DCOH) as of fiscal 2023, coupled with conservative debt management policies, provides additional support to the rating.

KEY RATING DRIVERS

Revenue Risk - Volume - High Stronger

Critical Transportation Network: Fitch has revised its assessment of Revenue Risk (Volume) to 'High Stronger' from 'Stronger' following the publication of its "Transportation Infrastructure Rating Criteria," which assesses volume risk on a five-point scale.

MDTA revenues are derived from a diverse system of seven mature assets and the Inter County Connector (ICC) that provide critical transportation links in an affluent, high-volume market with limited competing facilities. The system's legacy facility transactions have historically experienced low elasticity when numerous significant toll increases have been introduced. Fitch considers passenger and commercial toll rates on the system as moderate relative to peers.

Revenue Risk - Price - Stronger

Fitch Affirms Maryland Transportation Auth's Trans. Facilities Project Revs at 'AA'; Outlook Stable

Demonstrated Toll Increases: The authority has independent rate-setting powers and a demonstrated ability to raise rates to maintain financial flexibility and meet internal policies. There are currently no plans for future toll increases; however, Fitch would expect the authority to implement further increases as necessary to protect its financial profile should the need arise.

Infrastructure Dev. & Renewal - Stronger

Prudent Capital Planning: The authority's facilities are in overall good condition. The \$3.1 billion fiscal 2024-2029 capital program focuses on preservation and also addresses system expansion and congestion relief. The program is approximately 68% funded as pay-go, with the remaining funded with municipal issuances. In the next six years, the authority expects to raise approximately \$1.0 billion of debt.

Debt Structure - 1 - Stronger

Conservative Debt Structure: All of MDTA's debt is senior ranking, fully amortizing and fixed-rate, supported by an adequate covenant package, which includes surety policy backed debt service reserve funds. The authority operates according to a policy of maintaining a DSCR above 2.0x, unencumbered cash above \$400 million, and a statutory bond cap of \$3.0 billion.

Financial Profile

MDTA has a track record of strong financial flexibility evidenced by solid DSCR and moderate leverage. Unaudited DSCR was 3.8x in fiscal 2023 versus the previous base case expectation of 2.7x. Fitch's 10-year rating case DSCR averages 2.1x. Leverage increases from 2.4x in fiscal 2023 to 6.2x by fiscal 2033 in the rating case as the authority is assumed to continue issuing debt without increasing tolls. Liquidity continued to remain strong in fiscal 2023, though balances are expected to be partially spent down as the authority executes its capital program.

PEER GROUP

Like MDTA, Florida Turnpike Enterprise (FTE; AA/Stable) and Pennsylvania Turnpike Commission (PTC; AA-/Stable senior and A/Stable subordinate) are essential facilities with strong catchments and limited direct competition. All three have considerable ongoing capital needs. The average rating case DSCRs for MDTA and FTE are comparable, but MDTA's leverage exceeds FTE's as additional debt is expected to be issued over the next six years. PTC's higher debt burden than both MDTA and FTE results in higher leverage, commensurate with PTC's lower ratings.

RATING SENSITIVITIES

Factors that Could, Individually or Collectively, Lead to Negative Rating Action/Downgrade

Under-performance of traffic and revenue from further toll reductions or unwillingness to adjust tolls leading to sustained DSCR at or near 2.0x could pressure the rating.

Factors that Could, Individually or Collectively, Lead to Positive Rating Action/Upgrade

At the current rating level, a further upgrade is unlikely due to future investment and political risks inherent to toll systems.

CREDIT UPDATE

In fiscal 2023 (unaudited, year-end June 30), total system in-lane traffic (traffic counts regardless of collections) increased by 4% yoy and tracked very close to fiscal 2019 levels. Legacy facility (excluding the I-95 express toll lanes [ETL] and ICC) passenger traffic for fiscal 2023 almost fully recovered following the pandemic and commercial traffic surpassed fiscal 2019 levels by 15%. Passenger traffic on the new facilities (ICC and ETL) reached 99% of fiscal 2019 levels. Total system in-lane traffic for YTD 2024 (five months ended November) increased 4% compared with the same period in fiscal 2023.

Total toll revenue in fiscal 2023 increased by approximately 8% when compared with fiscal 2022 and met the previous base case. The increase in toll revenue is attributed to the systems passenger traffic recovery and commercial traffic growth.

Fitch Affirms Maryland Transportation Auth's Trans. Facilities Project Revs at 'AA'; Outlook Stable

On April 29, 2021, the MDTA successfully transitioned to its new toll collection system, the Third Generation Electronic Toll Collection System. Due to the suspension of cash collections and the conversion to all electronic tolling there was a temporarily large increase of more than \$170 million in uncollected toll receivables in fiscal 2021. These receivables have continued to decline over the past several fiscal years due to realized collections and grace period programs. Toll receivables are anticipated to normalize in the near term.

In November 2023, the board approved a revision to the debt management policy that will require MDTA to maintain an unrestricted cash balance of at least \$400 million. Fitch views the revision positively as it shows the authority's willingness to maintain a strong liquidity position.

FINANCIAL ANALYSIS

Fitch's cases include conservative assumptions for new debt issuances over the next six years and does not include any toll increases through fiscal 2033. Fitch's base case incorporates the sponsors toll revenue assumptions for fiscal 2024 followed by 1% growth per annum from fiscal 2025 to fiscal 2033 reflecting the mature nature of the system. Operating expenses grow at a 10-year CAGR of 4.1%. For this scenario, the 10-year DSCR averages 2.2x and year-five leverage (fiscal 2028) is 5.7x. Coverage levels dip below 2.0x after fiscal 2028 in the base case. However, Fitch expects that the authority would implement a toll increase or pursue cost cutting measures to meet its financial policy of 2.0x debt service coverage were these case conditions to occur.

The rating case mirrors the base case assumptions for fiscal 2024, but applies a hypothetical recession in fiscal 2025 with a 4% decline in toll revenues followed by a three-year recovery to base case levels. Operating expenses increase by 4.5% per annum. Under these conditions, the 10-year average DSCR is 2.1x and the year-five leverage is 5.8x. Similar to the base case, coverage levels dip below 2.0x after fiscal 2028 in the rating case.

SECURITY

The TIFIA loan entered into in 2022 as well as and the outstanding transportation facilities project revenue bonds are primarily secured by a first lien on the net revenues of the Transportation Facilities Projects.

ASSET DESCRIPTION

The Maryland Transportation Authority is an independent state agency tasked with the construction, operation, maintenance, and repair of certain revenue-producing Transportation Facilities Projects and General Account Projects. The authority operates a diverse system of eight toll facilities including I-95 between Baltimore and the Maryland-Delaware state line, three bridges crossing Chesapeake Bay, Potomac River and Baltimore Harbor, two tunnels on I-95 and I-895 and ICC since operations began in February 2011.

REFERENCES FOR SUBSTANTIALLY MATERIAL SOURCE CITED AS KEY DRIVER OF RATING

The principal sources of information used in the analysis are described in the Applicable Criteria.

ESG CONSIDERATIONS

The highest level of ESG credit relevance is a score of '3', unless otherwise disclosed in this section. A score of '3' means ESG issues are credit-neutral or have only a minimal credit impact on the entity, either due to their nature or the way in which they are being managed by the entity. Fitch's ESG Relevance Scores are not inputs in the rating process; they are an observation on the relevance and materiality of ESG factors in the rating decision. For more information on Fitch's ESG Relevance Scores, visit https://www.fitchratings.com/topics/esg/products#esg-relevance-scores.

FITCH RATINGS ANALYSTS

Gavin Weiss Associate Director Primary Rating Analyst Fitch Affirms Maryland Transportation Auth's Trans. Facilities Project Revs at 'AA'; Outlook Stable

+1 312 606 3301 gavin.weiss@fitchratings.com Fitch Ratings, Inc. One North Wacker Drive Chicago, IL 60606

Anita Lin

12/20/23, 9:29 AM

Director Secondary Rating Analyst +1 646 582 3716 anita.lin@fitchratings.com

Seth Lehman

Senior Director Committee Chairperson +1 212 908 0755 seth.lehman@fitchratings.com

MEDIA CONTACTS

Sandro Scenga New York +1 212 908 0278 sandro.scenga@thefitchgroup.com

Additional information is available on www.fitchratings.com

PARTICIPATION STATUS

The rated entity (and/or its agents) or, in the case of structured finance, one or more of the transaction parties participated in the rating process except that the following issuer(s), if any, did not participate in the rating process, or provide additional information, beyond the issuer's available public disclosure.

APPLICABLE CRITERIA

Infrastructure & Project Finance Rating Criteria (pub. 17 May 2023) (including rating assumption sensitivity) Transportation Infrastructure Rating Criteria (pub. 18 Dec 2023) (including rating assumption sensitivity)

APPLICABLE MODELS

Numbers in parentheses accompanying applicable model(s) contain hyperlinks to criteria providing description of model(s).

GIG AST Model, v1.3.1 (1)

ADDITIONAL DISCLOSURES

Dodd-Frank Rating Information Disclosure Form Solicitation Status Endorsement Policy

ENDORSEMENT STATUS

Maryland Transportation Authority (MD)

EU Endorsed, UK Endorsed

DISCLAIMER & DISCLOSURES

https://www.fitchratings.com/research/us-public-finance/fitch-affirms-maryland-transportation-auth-trans-facilities-project-revs-at-aa-outlook-stable-20-... 4/6

Fitch Affirms Maryland Transportation Auth's Trans. Facilities Project Revs at 'AA'; Outlook Stable

All Fitch Ratings (Fitch) credit ratings are subject to certain limitations and disclaimers. Please read these limitations and disclaimers by following this link: https://www.fitchratings.com/understandingcreditratings. In addition, the following https://www.fitchratings.com/rating-definitions-document details Fitch's rating definitions for each rating scale and rating categories, including definitions relating to default. ESMA and the FCA are required to publish historical default rates in a central repository in accordance with Articles 11(2) of Regulation (EC) No 1060/2009 of the European Parliament and of the Council of 16 September 2009 and The Credit Rating Agencies (Amendment etc.) (EU Exit) Regulations 2019 respectively.

Published ratings, criteria, and methodologies are available from this site at all times. Fitch's code of conduct, confidentiality, conflicts of interest, affiliate firewall, compliance, and other relevant policies and procedures are also available from the Code of Conduct section of this site. Directors and shareholders' relevant interests are available at https://www.fitchratings.com/site/regulatory. Fitch may have provided another permissible or ancillary service to the rated entity or its related third parties. Details of permissible or ancillary service(s) for which the lead analyst is based in an ESMA- or FCA-registered Fitch Ratings company (or branch of such a company) can be found on the entity summary page for this issuer on the Fitch Ratings website.

In issuing and maintaining its ratings and in making other reports (including forecast information), Fitch relies on factual information it receives from issuers and underwriters and from other sources Fitch believes to be credible. Fitch conducts a reasonable investigation of the factual information relied upon by it in accordance with its ratings methodology, and obtains reasonable verification of that information from independent sources, to the extent such sources are available for a given security or in a given jurisdiction. The manner of Fitch's factual investigation and the scope of the third-party verification it obtains will vary depending on the nature of the rated security and its issuer, the requirements and practices in the jurisdiction in which the rated security is offered and sold and/or the issuer is located, the availability and nature of relevant public information, access to the management of the issuer and its advisers, the availability of pre-existing third-party verifications such as audit reports, agreed-upon procedures letters, appraisals, actuarial reports, engineering reports, legal opinions and other reports provided by third parties, the availability of independent and competent third- party verification sources with respect to the particular security or in the particular jurisdiction of the issuer, and a variety of other factors. Users of Fitch's ratings and reports should understand that neither an enhanced factual investigation nor any third-party verification can ensure that all of the information Fitch relies on in connection with a rating or a report will be accurate and complete. Ultimately, the issuer and its advisers are responsible for the accuracy of the information they provide to Fitch and to the market in offering documents and other reports. In issuing its ratings and its reports, Fitch must rely on the work of experts, including independent auditors with respect to financial statements and attorneys with respect to legal and tax matters. Further, ratings and forecasts of financial and other information are inherently forward-looking and embody assumptions and predictions about future events that by their nature cannot be verified as facts. As a result, despite any verification of current facts, ratings and forecasts can be affected by future events or conditions that were not anticipated at the time a rating or forecast was issued or affirmed. Fitch Ratings makes routine, commonly-accepted adjustments to reported financial data in accordance with the relevant criteria and/or industry standards to provide financial metric consistency for entities in the same sector or asset class.

The complete span of best- and worst-case scenario credit ratings for all rating categories ranges from 'AAA' to 'D'. Fitch also provides information on best-case rating upgrade scenarios and worst-case rating downgrade scenarios (defined as the 99th percentile of rating transitions, measured in each direction) for international credit ratings, based on historical performance. A simple average across asset classes presents best-case upgrades of 4 notches and worst-case downgrades of 8 notches at the 99th percentile. Sector-specific best- and worst-case scenario credit ratings are listed in more detail at https://www.fitchratings.com/site/re/10238496

The information in this report is provided "as is" without any representation or warranty of any kind, and Fitch does not represent or warrant that the report or any of its contents will meet any of the requirements of a recipient of the report. A Fitch rating is an opinion as to the creditworthiness of a security. This opinion and reports made by Fitch are based on established criteria and methodologies that Fitch is continuously evaluating and updating. Therefore, ratings and reports are the collective work product of Fitch and no individual, or group of individuals, is solely responsible for a rating or a report. The rating does not address the risk of loss due to risks other than credit risk, unless such risk is specifically mentioned. Fitch is not engaged in the

Fitch Affirms Maryland Transportation Auth's Trans. Facilities Project Revs at 'AA'; Outlook Stable

offer or sale of any security. All Fitch reports have shared authorship. Individuals identified in a Fitch report were involved in, but are not solely responsible for, the opinions stated therein. The individuals are named for contact purposes only. A report providing a Fitch rating is neither a prospectus nor a substitute for the information assembled, verified and presented to investors by the issuer and its agents in connection with the sale of the securities. Ratings may be changed or withdrawn at any time for any reason in the sole discretion of Fitch. Fitch does not provide investment advice of any sort. Ratings are not a recommendation to buy, sell, or hold any security. Ratings do not comment on the adequacy of market price, the suitability of any security for a particular investor, or the tax-exempt nature or taxability of payments made in respect to any security. Fitch receives fees from issuers, insurers, guarantors, other obligors, and underwriters for rating securities. Such fees generally vary from US\$1,000 to US\$750,000 (or the applicable currency equivalent) per issue. In certain cases, Fitch will rate all or a number of issues issued by a particular issuer, or insured or guaranteed by a particular insurer or guarantor, for a single annual fee. Such fees are expected to vary from US\$10,000 to US\$1,500,000 (or the applicable currency equivalent). The assignment, publication, or dissemination of a rating by Fitch shall not constitute a consent by Fitch to use its name as an expert in connection with any registration statement filed under the United States securities laws, the Financial Services and Markets Act of 2000 of the United Kingdom, or the securities laws of any particular jurisdiction. Due to the relative efficiency of electronic publishing and distribution, Fitch research may be available to electronic subscribers up to three days earlier than to print subscribers.

For Australia, New Zealand, Taiwan and South Korea only: Fitch Australia Pty Ltd holds an Australian financial services license (AFS license no. 337123) which authorizes it to provide credit ratings to wholesale clients only. Credit ratings information published by Fitch is not intended to be used by persons who are retail clients within the meaning of the Corporations Act 2001.Fitch Ratings, Inc. is registered with the U.S. Securities and Exchange Commission as a Nationally Recognized Statistical Rating Organization (the "NRSRO"). While certain of the NRSRO's credit rating subsidiaries are listed on Item 3 of Form NRSRO and as such are authorized to issue credit ratings on behalf of the NRSRO (see https://www.fitchratings.com/site/regulatory), other credit rating subsidiaries are not listed on Form NRSRO (the "non-NRSROs") and therefore credit ratings issued by those subsidiaries are not issued on behalf of the NRSRO. However, non-NRSRO personnel may participate in determining credit ratings issued by or on behalf of the NRSRO.

dv01, a Fitch Solutions company, and an affiliate of Fitch Ratings, may from time to time serve as loan data agent on certain structured finance transactions rated by Fitch Ratings.

Copyright © 2023 by Fitch Ratings, Inc., Fitch Ratings Ltd. and its subsidiaries. 33 Whitehall Street, NY, NY 10004. Telephone: 1-800-753-4824, (212) 908-0500. Reproduction or retransmission in whole or in part is prohibited except by permission. All rights reserved.

READ LESS

SOLICITATION STATUS

The ratings above were solicited and assigned or maintained by Fitch at the request of the rated entity/issuer or a related third party. Any exceptions follow below.

ENDORSEMENT POLICY

Fitch's international credit ratings produced outside the EU or the UK, as the case may be, are endorsed for use by regulated entities within the EU or the UK, respectively, for regulatory purposes, pursuant to the terms of the EU CRA Regulation or the UK Credit Rating Agencies (Amendment etc.) (EU Exit) Regulations 2019, as the case may be. Fitch's approach to endorsement in the EU and the UK can be found on Fitch's Regulatory Affairs page on Fitch's website. The endorsement status of international credit ratings is provided within the entity summary page for each rated entity and in the transaction detail pages for structured finance transactions on the Fitch website. These disclosures are updated on a daily basis.