### OKLAHOMA STUDENT LOAN AUTHORITY MUNICIPAL SECONDARY MARKET DISCLOSURE

#### Fitch Affirms Three Oklahoma Student Loan Authority Series.

This information applies to the rating on the three Oklahoma Student Loan Authority transactions.

The Series Outstanding under the related trust as of November 30, 2017:

	Outstanding		
<u>Series</u>	Principal Amount	Cusip #	<u>Comments</u>
Senior 2010A-2A	\$42,610,000	679110 DZ6	LIBOR FRN
Senior 2010A-2B	\$36,795,000	679110 EB8	LIBOR FRN
Senior 2011-1	\$60,140,000	679110 EC6	LIBOR FRN
Senior 2013-1	\$70,121,000	679110 EF9	LIBOR FRN

On December 21 2017, Fitch Ratings affirmed its rating on three of the Oklahoma Student Loan Authority Series 2010A, 2011-1, and 2013-1. Fitch is affirming their current 'AAA (sf)' ratings on the bonds from all three series.

# **Fitch**Ratings

## Fitch Affirms Three Oklahoma Student Loan Authority Series

Fitch Ratings-New York-21 December 2017: Fitch Ratings has taken the following rating actions:

Oklahoma Student Loan Authority Series 2010A (OSLA 2010A):

- --Senior Series 2010A-2A affirmed at 'AAAsf'; Outlook Stable.
- --Senior Series 2010A-2B affirmed at 'AAAsf'; Outlook Stable.

Oklahoma Student Loan Authority Series 2011-1 (OSLA 2011-1):

--Affirmed at 'AAAsf'; Outlook Stable.

Oklahoma Student Loan Authority Series 2013-1 (OSLA 2013-1):

--Affirmed at 'AAAsf'; Outlook Stable.

The notes pass the credit and maturity stress for their respective ratings with sufficient hard credit enhancement (CE). Credit metrics have not changed significantly from the last annual review, and the respective transactions have been performing as expected.

#### KEY RATING DRIVERS

U.S. Sovereign Risk: The trust collateral comprises 100% Federal Family Education Loan Program (FFELP) loans with guarantees provided by eligible guarantors and reinsurance provided by the U.S. Department of Education (ED) for at least 97% of principal and accrued interest. The U.S. sovereign rating is currently 'AAA'/Stable.

Collateral Performance for OSLA 2010A: Fitch assumes a base case default rate of 17.8% and a 53.3% default rate under the 'AAA' credit stress scenario. The base case default assumption of 17.8% implies a sustainable constant default rate of 3.0% (assuming a weighted average life of 5.9 years) and a

sustainable constant prepayment rate of 9.5%. Fitch applies the standard default timing curve in its credit stress cash flow analysis. The claim reject rate is assumed to be 0.5% in the base case and 3.0% in the 'AAA' case. The TTM levels of deferment, forbearance, and income-based repayment (prior to adjustment) are 5.5%, 4.2%, and 16.2%, respectively, and are used as the starting point in cash flow modeling. Subsequent declines or increases are modelled as per criteria. The borrower benefit is assumed to be approximately 0.25%, based on information provided by the sponsor.

Collateral Performance for OSLA 2011-1: Fitch assumes a base case default rate of 21.3% and a 63.8% default rate under the 'AAA' credit stress scenario. The base case default assumption of 21.3% implies a sustainable constant default rate of 4.5% (assuming a weighted average life of 4.7 years) and a sustainable constant prepayment rate of 13.0%. Fitch applies the standard default timing curve in its credit stress cash flow analysis. The claim reject rate is assumed to be 0.5% in the base case and 3.0% in the 'AAA' case. The TTM levels of deferment, forbearance, and income-based repayment (prior to adjustment) are 9.0%, 5.4%, and 16.2%, respectively, and are used as the starting point in cash flow modeling. Subsequent declines or increases are modeled as per criteria. The borrower benefit is assumed to be approximately 0.31%, based on information provided by the sponsor.

Collateral Performance for OSLA 2013-1: Fitch assumes a base case default rate of 22.5% and a 67.5% default rate under the 'AAA' credit stress scenario. The base case default assumption of 22.5% implies a sustainable constant default rate of 5.5% (assuming a weighted average life of 4.1 years) and a sustainable constant prepayment rate of 15.0%. Fitch applies the standard default timing curve in its credit stress cash flow analysis. The claim reject rate is assumed to be 0.5% in the base case and 3.0% in the 'AAA' case. The TTM levels of deferment, forbearance, and income-based repayment (prior to adjustment) are 10.8%, 7.2%, and 16.7%, respectively, and are used as the starting point in cash flow modeling. Subsequent declines or increases are modeled as per criteria. The borrower benefit is assumed to be approximately 0.46%, based on information provided by the sponsor.

Basis and Interest Rate Risk for OSLA 2010A: Basis risk for this transaction arises from any rate and reset frequency mismatch between interest rate

indices for SAP and the securities. As of December 2017, 95% of the trust student loans are indexed to 1-month LIBOR and 5% are indexed to T-bill. All of the notes are indexed to 3-month LIBOR. Fitch applies its standard basis and interest rate stresses to this transaction as per criteria.

Basis and Interest Rate Risk for OSLA 2011-1: Basis risk for this transaction arises from any rate and reset frequency mismatch between interest rate indices for SAP and the securities. As of December 2017, 97.5% of the trust student loans are indexed to 1-month LIBOR and 2.5% are indexed to T-bill. All of the notes are indexed to 3-month LIBOR. Fitch applies its standard basis and interest rate stresses to this transaction as per criteria.

Basis and Interest Rate Risk for OSLA 2013-1: Basis risk for this transaction arises from any rate and reset frequency mismatch between interest rate indices for SAP and the securities. As of October 2017, 97.1% of the trust student loans are indexed to 1-month LIBOR and 2.9% are indexed to T-bill. All of the notes are indexed to 1-month LIBOR. Fitch applies its standard basis and interest rate stresses to this transaction as per criteria.

Payment Structure for OSLA 2010A: CE is provided by excess spread and overcollateralization (OC). As of December 2017, the total ratio (including the reserve) is 122.5% (18.4% CE). Liquidity support is provided by a reserve sized at 0.25% of the bond balance (with a floor of \$340,000), currently equal to \$340,000. The trust is in turbo and no cash can be released from the trust until the bonds are paid in full.

Payment Structure for OSLA 2011-1: CE is provided by excess spread and OC. As of December 2017, the total ratio (including the reserve) is 114.5% (12.7% CE). Liquidity support is provided by a reserve sized at 0.25% of the bond balance (with a floor of \$307,800), currently equal to \$307,800. The trust is in turbo and no cash can be released from the trust until the bonds are paid in full.

Payment Structure for OSLA 2013-1: CE is provided by excess spread and OC. As of October 2017, the total ratio (including the reserve) is 111.0% (9.9% CE). Liquidity support is provided by a reserve sized at 0.25% of the pool balance (with a floor of \$317,730), currently equal to \$317,730. The trust

is in turbo and no cash can be released from the trust until the bonds are paid in full.

Maturity Risk: Fitch's student loan ABS cash flow model (SLABS) indicates that the notes are paid in full on or prior to the legal final maturity dates under the commensurate rating scenario.

Operational Capabilities: Day-to-day servicing will be provided by Oklahoma Student Loan Authority (OSLA). Nelnet Servicing LLC (Nelnet) acts as backup servicer for the entire pool. OSLA and Nelnet have demonstrated adequate servicing capabilities for FFELP student loans with long track records. Fitch believes both to be acceptable servicers of FFELP student loans at this time.

#### RATING SENSITIVITIES

'AAAsf' rated tranches of most FFELP securitizations will likely move in tandem with the U.S. sovereign rating, given the strong linkage to the U.S. sovereign by nature of the reinsurance and SAP provided by ED. Sovereign risks are not addressed in Fitch's sensitivity analysis.

Fitch conducted a CE sensitivity analysis by stressing both the related lifetime default rate and basis spread assumptions. In addition, Fitch conducted a maturity sensitivity analysis by running different assumptions for the IBR usage and prepayment rate. The results below should only be considered as one potential model-implied outcome, as the transaction is exposed to multiple risk factors that are all dynamic variables. In addition, the results do not take into account any rating cap considerations.

#### **OSLA 2010A**

Credit Stress Rating Sensitivity

- --Default increase 25%: class A 'AAAsf';
- --Default increase 50%: class A 'AAAsf';
- --Basis Spread increase 0.25%: class A 'AAAsf';
- --Basis Spread increase 0.5%: class A 'AAAsf'.

#### Maturity Stress Rating Sensitivity

- --CPR decrease 50%: class A 'AAAsf':
- --CPR increase 100%: class A 'AAAsf';
- --IBR Usage decrease 50%: class A 'AAAsf';
- --IBR Usage increase 100%: class A 'AAAsf'.

#### OSLA 2011-1

Credit Stress Rating Sensitivity

- --Default increase 25%: class A 'AAAsf';
- --Default increase 50%: class A 'AAAsf';
- --Basis Spread increase 0.25%: class A 'AAAsf';
- --Basis Spread increase 0.5%: class A 'AAAsf'.

#### Maturity Stress Rating Sensitivity

- --CPR decrease 50%: class A 'AAAsf':
- --CPR increase 100%: class A 'AAAsf';
- --IBR Usage decrease 50%: class A 'AAAsf';
- --IBR Usage increase 100%: class A 'AAAsf'.

#### OSLA 2013-1

Credit Stress Rating Sensitivity

- --Default increase 25%: class A 'AAAsf';
- --Default increase 50%: class A 'AAAsf';
- --Basis Spread increase 0.25%: class A 'AAAsf';
- --Basis Spread increase 0.5%: class A 'AAAsf'.

#### Maturity Stress Rating Sensitivity

- --CPR decrease 50%: class A 'AAAsf':
- --CPR increase 100%: class A 'AAAsf';
- --IBR Usage decrease 50%: class A 'AAAsf';
- --IBR Usage increase 100%: class A 'AAAsf'.

Stresses are intended to provide an indication of the rating sensitivity of the notes to unexpected deterioration in trust performance. Rating sensitivity should not be used as an indicator of future rating performance.

USE OF THIRD-PARTY DUE DILIGENCE PURSUANT TO SEC RULE 17G-10 No third-party due diligence was provided or reviewed in relation to this rating action.

#### Contacts:

Primary Analyst
Joseph Calitri
Analyst
+1-646-582-4888
Fitch Ratings, Inc.
33 Whitehall Street
New York, NY 10004

Committee Chairperson Tracy Wan Senior Director +1-212-908-9171

Media Relations: Sandro Scenga, New York, Tel: +1 212-908-0278, Email: sandro.scenga@fitchratings.com.

Additional information is available on www.fitchratings.com

#### **Applicable Criteria**

Global Structured Finance Rating Criteria (pub. 03 May 2017)
(https://www.fitchratings.com/site/re/897411)
Rating U.S. Federal Family Education Loan Program Student Loan ABS
Criteria (pub. 20 Jun 2017) (https://www.fitchratings.com/site/re/899779)
Structured Finance and Covered Bonds Counterparty Rating Criteria (pub. 23 May 2017) (https://www.fitchratings.com/site/re/898537)
Structured Finance and Covered Bonds Interest Rate Stresses Rating
Criteria (pub. 17 Feb 2017) (https://www.fitchratings.com/site/re/893890)

#### **Additional Disclosures**

Dodd-Frank Rating Information Disclosure Form

(https://www.fitchratings.com/site/dodd-frank-disclosure/1034451)
Solicitation Status (https://www.fitchratings.com/site/pr/1034451#solicitation)
Endorsement Policy (https://www.fitchratings.com/regulatory)

ALL 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 (https://www.fitchratings.com/understandingcreditratings). IN ADDITION, RATING DEFINITIONS AND THE TERMS OF USE OF SUCH RATINGS ARE AVAILABLE ON THE AGENCY'S PUBLIC WEB SITE AT WWW.FITCHRATINGS.COM (https://www.fitchratings.com). 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 (https://www.fitchratings.com/site/regulatory). FITCH MAY HAVE PROVIDED ANOTHER PERMISSIBLE SERVICE TO THE RATED ENTITY OR ITS RELATED THIRD PARTIES. DETAILS OF THIS SERVICE FOR RATINGS FOR WHICH THE LEAD ANALYST IS BASED IN AN EU-REGISTERED ENTITY CAN BE FOUND ON THE ENTITY SUMMARY PAGE FOR THIS ISSUER ON THE FITCH WEBSITE.

Copyright © 2017 by Fitch Ratings, Inc., Fitch Ratings Ltd. and its subsidiaries. 33 Whitehall Street, NY, NY 10004. Telephone: 1-800-753-4824, (212) 908-0500. Fax: (212) 480-4435. Reproduction or retransmission in whole or in part is prohibited except by permission. All rights reserved. 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. 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 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

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 (https://www.fitchratings.com/site/regulatory). other credit rating subsidiaries

2001

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.

#### Solicitation Status

Fitch Ratings was paid to determine each credit rating announced in this Rating Action Commentary (RAC) by the obligatory being rated or the issuer, underwriter, depositor, or sponsor of the security or money market instrument being rated, except for the following:

Endorsement Policy - Fitch's approach to ratings endorsement so that ratings produced outside the EU may be used by regulated entities within the EU for regulatory purposes, pursuant to the terms of the EU Regulation with respect to credit rating agencies, can be found on the EU Regulatory Disclosures (https://www.fitchratings.com/regulatory) page. The endorsement status of all International ratings is provided within the entity summary page for each rated entity and in the transaction detail pages for all structured finance transactions on the Fitch website. These disclosures are updated on a daily basis.