

**\$250,000,000**

**Texas Department of Housing and Community Affairs  
Residential Mortgage Revenue Bonds**

**\$187,500,000 Series 2025B (Non-AMT)**

**\$62,500,000 Series 2025C (Taxable)**



**Final Pricing Book**

**Retail Pricing: May 6, 2025**

**Institutional Pricing: May 6, 2025**

**Closing: June 10, 2025**

**Prepared By**



**Capital  
Markets**



---

## ***TABLE OF CONTENTS***

---

	<b><u>Section</u></b>
<b>Overview of Financing .....</b>	<b>1</b>
Executive Summary	
(Preliminary) Official Statement Covers	
Market Conditions and Commentary	
Participants	
Gross Spread/Syndicate Expenses	
Sources and Uses	
<b>Pricing Information.....</b>	<b>2</b>
Pre-Pricing: Market Data	
Consensus Scales	
Pricing/Final Wires	
<b>Financing Results .....</b>	<b>3</b>
Summary of Results	
Pricing Progression	
Pricing Comparisons	
<b>Order Book .....</b>	<b>4</b>
Designations Summary	
Orders and Allotments by Maturity/by Syndicate Member	
Allotments per Syndicate Member	
<b>Rating Reports.....</b>	<b>5</b>
Moody's	
Standard & Poor's	



# **SECTION 1**

## **Overview of Financing**



---

## ***EXECUTIVE SUMMARY***

---

### ***Timing and Underwriting***

<b>Retail Order Period:</b>	Tuesday, May 6, 2025
<b>Institutional Pricing:</b>	Tuesday, May 6, 2025
<b>Closing Date:</b>	Tuesday, June 10, 2025
<b>Method of Sale:</b>	Negotiated

### ***Underwriters***

<b>Senior Manager:</b>	RBC Capital Markets, LLC
<b>Co-Senior Managers:</b>	Jefferies LLC Morgan Stanley
<b>Co-Managers:</b>	J.P. Morgan Loop Capital Markets Piper Sandler & Co. Ramirez & Co., Inc. Wells Fargo Securities

### ***Use of Proceeds***

The Series 2025B/C Bonds are being issued for the primary purpose of providing funds for the purchase of mortgage-backed, pass-through certificates, including providing down payment and closing cost assistance for Assisted Mortgage Loans. The Mortgage Certificates purchased with the proceeds of the Series 2025B/C Bonds will be guaranteed as to timely payment of principal and interest by Government National Mortgage Association.

### ***Bond Structure***

The 2025B Non-AMT bonds are structured with semi-annual par serial bonds from 7/1/2026 through 7/1/2037, par term bonds due in 2040, 2045, 2050 and 2055, and a 6.0 year average life Premium PAC bond structured pro rata @ 75% - 400% PSA to yield 4.06%.

The 2025C Taxable Bonds are structured with semi-annual par serial bonds from 7/1/2026 through 7/1/2032, par term bonds due in 2037, 2040, 2045 and 2050 and a back-ended structured Premium PAC bond with a 5.0 year average life @ 75% - 400% PSA to yield 5.029%.

### ***Ratings***

Moody's: Aa1 (Moody's reduced the rating from Aaa to Aa1 after bond pricing)  
S&P: AA+

### ***Bondholder Security***

Principal or Redemption Price of and interest on all Bonds are payable solely from and are secured by a pledge of and lien on the Trust Estate, which consists generally of the Revenues, Mortgages, Mortgage Loans (including Mortgage Certificates), money and Investment Securities held in the Funds (excluding the Rebate Fund), and other property pledged under the Trust Indenture and any Supplemental Indenture. Revenues include all payments with respect to the Mortgage Loans (net of servicing, accounting and collection fees) which include Mortgage Certificates (net of servicing and guaranty





fees) and the earnings on investments of amounts held under the Trust Indenture and any Supplemental Indenture. Revenues do not include payments made in order to obtain or maintain mortgage insurance and fire and other hazard insurance with respect to Mortgage Loans (including Mortgage Certificates), and any payments required to be made with respect to Mortgage Loans (including Mortgage Certificates) for taxes, other governmental charges, and other similar charges customarily required to be escrowed on mortgage loans or commitment fees or other financing charges paid by a Mortgage Lender or the Master Servicer to the Department in connection with a commitment to sell and deliver Mortgage Loans (including Mortgage Certificates) to the Department.

### ***Investment of Proceeds***

Moneys in all Funds will be invested pursuant to the Depository Agreement with the Texas Treasury Safekeeping Trust Company in Investment Securities. Moneys held or invested in all Funds and Accounts under the Trust Indenture (other than the Rebate Fund) are for the equal and ratable benefit of all owners of the Bonds.

### ***Results of Sale***

<b>Bond Issue Component Series 2025B</b>	<b>Buyer Profile by Allotments</b>	
\$30,665,000	Retail:	71%
7/2026 – 7/2037	Institutional:	29%
Par Serial Bonds		
\$ 10,805,000	Retail:	10%
7/2040	Institutional:	90%
Par Term Bonds		
\$21,860,000	Retail:	9%
7/2045	Institutional:	91%
Par Term Bonds		
\$28,135,000	Retail:	8%
7/2050	Institutional:	92%
Par Term Bonds		
\$36,535,000	Retail:	26%
7/2055	Institutional:	74%
Par Term Bonds		
\$59,500,000	Retail:	0%
1/2056	Institutional:	100%
Premium PAC Bonds		

<b>Bond Issue Component Series 2025C</b>	<b>Buyer Profile by Allotments</b>	
\$6,435,000	Retail:	0%
7/2026-7/2032	Institutional:	100%
Par Serial Bonds		
\$6,635,000	Retail:	0%
7/2037	Institutional:	100%
Par Term Bonds		



\$4,980,000		
7/2040	Retail:	0%
Par Term Bonds	Institutional:	100%
\$10,560,000		
7/2045	Retail:	0%
Par Term Bonds	Institutional:	100%
\$21,390,000		
7/2055	Retail:	0%
Premium PAC Bonds	Institutional:	100%

### ***Borrowing Cost***

Bond Arbitrage Yield	
Series 2025B	4.6287%
Series 2025C	5.5449%
Combined 2025B/C	4.8246%

**PRELIMINARY OFFICIAL STATEMENT DATED APRIL 28, 2025**

**NEW ISSUES - BOOK-ENTRY ONLY**

**RATINGS**

Moody's: "Aaa"

S&P: "AA+"

(See "RATINGS" herein)

Bracewell LLP, Bond Counsel, is of the opinion that, subject to certain conditions described herein and under existing law, interest on the Series 2025B Bonds (i) is excludable from gross income for federal income tax purposes and (ii) is not an item of tax preference for purposes of the alternative minimum tax on individuals. See "TAX MATTERS RELATING TO THE SERIES 2025B BONDS" herein, including information regarding potential alternative minimum tax consequences for corporations. Interest on the Series 2025C Bonds is not excludable from gross income for federal tax purposes under existing law. See "TAX MATTERS RELATING TO THE SERIES 2025C BONDS" herein.

**TEXAS DEPARTMENT OF HOUSING AND COMMUNITY AFFAIRS**



**\$187,500,000\***

**Residential Mortgage Revenue  
and Refunding Bonds,  
Series 2025B (Non-AMT)  
("Series 2025B Bonds")**

**\$62,500,000\***

**Residential Mortgage Revenue Bonds,  
Taxable Series 2025C  
("Series 2025C Bonds")**

<b>Dated Date/Delivery Date:</b>	June 10, 2025*
<b>Due:</b>	January 1 and July 1, as shown on the inside cover.
<b>Interest Payment Dates:</b>	Interest accrued on the Series 2025B Bonds and Series 2025C Bonds (collectively, the "Series 2025 Bonds") will be payable on each January 1 and July 1, commencing January 1, 2026* as described herein.
<b>Interest Rates:</b>	Payable at the rates as shown on the inside cover.
<b>Redemption:</b>	The Series 2025 Bonds are subject to redemption on the dates and at the Redemption Prices more fully described herein. See "THE SERIES 2025 BONDS – Redemption Provisions."
<b>Denominations:</b>	The Series 2025 Bonds will be available to purchasers in book-entry form only in denominations of \$5,000 or any integral multiple thereof as described herein.
<b>Tax Matters:</b>	Bracewell LLP, Bond Counsel, is of the opinion that, subject to certain conditions described herein and under existing law, (i) interest on the Series 2025B Bonds is excludable from gross income for federal income tax purposes and (ii) interest on the Series 2025C Bonds is not an item of tax preference for purposes of the alternative minimum tax on individuals. See "TAX MATTERS RELATING TO THE SERIES 2025B BONDS" herein. Interest on the Series 2025C Bonds is <u>not</u> excludable from gross income for federal tax purposes under existing law. See "TAX MATTERS RELATING TO THE SERIES 2025C BONDS" herein.
<b>Purpose:</b>	The Series 2025B Bonds are being issued for the primary purpose of (i) acquiring Mortgage Loans (as defined herein), or participations therein, through the purchase of mortgage-backed, pass-through certificates (the "2025 Mortgage Certificates"), including providing down payment and closing cost assistance for Assisted Mortgage Loans (as defined herein), (ii) paying lender compensation related to the 2025 Mortgage Loans (as defined herein), (iii) repaying and/or currently refunding the Repaid FHLB Advances (as defined herein), thereby providing funds for purposes (i)-(ii), and (iv) paying Costs of Issuance (as defined herein). The Series 2025C Bonds are being issued for the primary purpose of (i) acquiring Mortgage Loans, or participations therein, through the purchase of the 2025 Mortgage Certificates, including providing down payment and closing cost assistance for Assisted Mortgage Loans, (ii) paying lender compensation related to the 2025 Mortgage Loans, and (iii) paying Costs of Issuance. The 2025 Mortgage Certificates will be guaranteed as to timely payment of principal and interest by the Government National Mortgage Association ("Ginnie Mae") ("Ginnie Mae Certificates" or "GNMA Certificates"). See "APPENDIX B-1 – GNMA AND THE GNMA CERTIFICATES."
<b>Security:</b>	The Series 2025 Bonds, the Prior Bonds (as defined herein), and, unless subordinated, all Bonds subsequently issued under the Trust Indenture (as defined herein) are equally and ratably secured by the Trust Estate (as defined herein) held by the Trustee under the Trust Indenture. The Series 2025 Bonds are limited obligations of the Texas Department of Housing and Community Affairs (the "Department") and are payable solely from the revenues and funds pledged for the payment thereof as more fully described herein. Neither the State of Texas (the "State") nor any agency of the State, other than the Department, nor the United States of America or any agency, department or other instrumentality thereof, including Ginnie Mae, is obligated to pay the principal or Redemption Price of or interest on the Series 2025 Bonds. Neither the faith and credit nor the taxing power of the State or the United States of America is pledged, given or loaned to such payment. The Department has no taxing power. Ginnie Mae guarantees only the payment of the principal of and interest on the Ginnie Mae Certificates when due and does not guarantee the payment of the Series 2025 Bonds or any other obligations issued by the Department. See "SECURITY FOR THE BONDS" and "THE TRUST INDENTURE."
<b>Book-Entry Only System:</b>	The Series 2025 Bonds will be registered in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York ("DTC"). See "APPENDIX G – SUMMARY OF INFORMATION REGARDING THE PROGRAM AND MORTGAGE LOANS AND OTHER MATTERS – DTC and Book-Entry."
<b>Trustee:</b>	The Bank of New York Mellon Trust Company, N.A.
<b>Bond Counsel:</b>	Bracewell LLP
<b>Disclosure Counsel:</b>	McCall, Parkhurst & Horton L.L.P.
<b>Underwriters' Counsel:</b>	Chapman and Cutler LLP
<b>Municipal Advisor:</b>	CSG Advisors

**RBC Capital Markets**

**Jefferies**

**J.P. Morgan**

**Piper Sandler & Co.**

**Ramirez & Co., Inc.**

**Morgan Stanley**

**Loop Capital Markets**

**Wells Fargo Securities**

\* Preliminary, subject to change.

This Preliminary Official Statement and the information contained herein are subject to completion or amendment. Under no circumstances shall this Preliminary Official Statement constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of these securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction.

## MATURITY SCHEDULE\*

### \$30,665,000 Series 2025B Serial Bonds

<u>Maturity Date</u>	<u>Principal Amount (\$)</u>	<u>Interest Rate</u>	<u>Price</u>	<u>CUSIP<sup>(1)</sup></u>
7/1/2026	1,070,000			
1/1/2027	1,090,000			
7/1/2027	1,110,000			
1/1/2028	1,125,000			
7/1/2028	1,150,000			
1/1/2029	1,175,000			
7/1/2029	1,195,000			
1/1/2030	1,220,000			
7/1/2030	1,240,000			
1/1/2031	1,265,000			
7/1/2031	1,290,000			
1/1/2032	1,315,000			
7/1/2032	1,340,000			
1/1/2033	1,370,000			
7/1/2033	1,400,000			
1/1/2034	1,425,000			
7/1/2034	1,455,000			
1/1/2035	1,485,000			
7/1/2035	1,520,000			
1/1/2036	1,555,000			
7/1/2036	1,590,000			
1/1/2037	1,625,000			
7/1/2037	1,655,000			

\$8,900,000 \_\_\_\_\_% Series 2025B Term Bond due January 1, 2040 Price \_\_\_\_\_% CUSIP<sup>(1)</sup> \_\_\_\_\_  
 \$21,325,000 \_\_\_\_\_% Series 2025B Term Bond due January 1, 2045 Price \_\_\_\_\_% CUSIP<sup>(1)</sup> \_\_\_\_\_  
 \$27,425,000 \_\_\_\_\_% Series 2025B Term Bond due January 1, 2050 Price \_\_\_\_\_% CUSIP<sup>(1)</sup> \_\_\_\_\_  
 \$39,685,000 \_\_\_\_\_% Series 2025B Term Bond due July 1, 2055 Price \_\_\_\_\_% CUSIP<sup>(1)</sup> \_\_\_\_\_  
 \$59,500,000 \_\_\_\_\_% Series 2025B Premium PAC Term Bond due January 1, 2056 Price \_\_\_\_\_% CUSIP<sup>(1)</sup> \_\_\_\_\_

(Interest Accrues from Date of Delivery)

---

\* Preliminary, subject to change.

<sup>(1)</sup> CUSIP® is a registered trademark of the American Bankers Association. CUSIP Global Services ("CGS") is managed on behalf of the American Bankers Association by FactSet Research Systems Inc. Copyright© 2025 CUSIP Global Services. All rights reserved. CUSIP® data herein is provided by CGS. This data is not intended to create a database and does not serve in any way as a substitute for the CGS database. CUSIP® numbers are provided for convenience of reference only. None of the Department, the Underwriters or their agents or counsel assume responsibility for the accuracy of such numbers.

## MATURITY SCHEDULE\*

### \$10,190,000 Series 2025C Serial Bonds

<u>Maturity Date</u>	<u>Principal Amount (\$)</u>	<u>Interest Rate</u>	<u>Price</u>	<u>CUSIP<sup>(1)</sup></u>
7/1/2026	430,000			
1/1/2027	440,000			
7/1/2027	450,000			
1/1/2028	460,000			
7/1/2028	470,000			
1/1/2029	480,000			
7/1/2029	490,000			
1/1/2030	505,000			
7/1/2030	515,000			
1/1/2031	530,000			
7/1/2031	540,000			
1/1/2032	555,000			
7/1/2032	570,000			
1/1/2033	585,000			
7/1/2033	600,000			
1/1/2034	615,000			
7/1/2034	635,000			
1/1/2035	650,000			
7/1/2035	670,000			

\$6,970,000 \_\_\_\_\_% Series 2025C Term Bond due January 1, 2040 Price \_\_\_\_\_% CUSIP<sup>(1)</sup>  
 \$10,245,000 \_\_\_\_\_% Series 2025C Term Bond due January 1, 2045 Price \_\_\_\_\_% CUSIP<sup>(1)</sup>  
 \$13,705,000 \_\_\_\_\_% Series 2025C Term Bond due January 1, 2050 Price \_\_\_\_\_% CUSIP<sup>(1)</sup>  
 \$21,390,000 \_\_\_\_\_% Series 2025C Premium PAC Term Bond due July 1, 2055 Price \_\_\_\_\_% CUSIP<sup>(1)</sup>

(Interest Accrues from Date of Delivery)

---

\* Preliminary, subject to change.

<sup>(1)</sup> CUSIP® is a registered trademark of the American Bankers Association. CUSIP Global Services ("CGS") is managed on behalf of the American Bankers Association by FactSet Research Systems Inc. Copyright© 2025 CUSIP Global Services. All rights reserved. CUSIP® data herein is provided by CGS. This data is not intended to create a database and does not serve in any way as a substitute for the CGS database. CUSIP® numbers are provided for convenience of reference only. None of the Department, the Underwriters or their agents or counsel assume responsibility for the accuracy of such numbers.

**SUPPLEMENT NUMBER 1 TO  
OFFICIAL STATEMENT**

**Dated May 6, 2025**

Relating to

**TEXAS DEPARTMENT OF HOUSING AND COMMUNITY AFFAIRS**

**\$187,500,000**  
**Residential Mortgage Revenue**  
**and Refunding Bonds,**  
**Series 2025B (Non-AMT)**  
**("Series 2025B Bonds")**

**\$62,500,000**  
**Residential Mortgage Revenue Bonds,**  
**Taxable Series 2025C**  
**("Series 2025C Bonds")**

*This Supplement Number 1 to Official Statement (the "Supplement") modifies, amends and supplements certain information contained in the Official Statement dated May 6, 2025 (the "Original Official Statement") relating to the above-described bonds (the "2025 Bonds"). Together, this Supplement and the Original Official Statement constitute the Official Statement for the 2025 Bonds. All capitalized terms used but not otherwise defined herein shall have the meanings given to such terms in the Original Official Statement.*

In order to reflect recent ratings actions of Moody's Ratings ("Moody's") whereby Moody's downgraded its ratings of various United States public finance bonds directly linked to the United States government sovereign rating (including the 2025 Bonds) from "Aaa" to "Aa1", the Original Official Statement is hereby amended by revising the Moody's rating on the front cover from "Aaa" to "Aa1" and the heading "RATINGS" as follows (with deleted language shown with a strike, and new language shown with double underlining):

"Moody's Ratings ("Moody's") and S&P Global Ratings, a division of S&P Global, Inc. ("S&P"), have assigned ratings to the Series 2025 Bonds of "~~Aaa~~Aa1" and "AA+," respectively. An explanation of the significance of such ratings may be obtained from the companies furnishing the ratings. The ratings do not represent recommendations to buy, sell, or hold the Series 2025 Bonds. The ratings reflect only the respective views of such organizations at the time such ratings were assigned and the Department makes no representation as to the appropriateness of the ratings.

There is no assurance that any ratings assigned to the Series 2025 Bonds will continue for any given period of time or that they will not be revised downward or withdrawn entirely by either or both of such rating companies, if in the judgment of either or both companies, circumstances so warrant. Any such downward revision or withdrawal of such ratings may have an adverse effect on the market price of the Series 2025 Bonds."

*Except as set forth above, this Supplement does not update, modify, or replace the information contained in the Original Official Statement, which contains information only as of its date.*

This Supplement is dated May 23, 2025.



**OFFICIAL STATEMENT DATED MAY 6, 2025**

NEW ISSUES - BOOK-ENTRY ONLY

**RATINGS**

**Moody's: "Aaa"**

**S&P: "AA+"**

(See "RATINGS" herein)

*Bracewell LLP, Bond Counsel, is of the opinion that, subject to certain conditions described herein and under existing law, interest on the Series 2025B Bonds (i) is excludable from gross income for federal income tax purposes and (ii) is not an item of tax preference for purposes of the alternative minimum tax on individuals. See "TAX MATTERS RELATING TO THE SERIES 2025B BONDS" herein, including information regarding potential alternative minimum tax consequences for corporations. Interest on the Series 2025C Bonds is not excludable from gross income for federal tax purposes under existing law. See "TAX MATTERS RELATING TO THE SERIES 2025C BONDS" herein.*



**TEXAS DEPARTMENT OF HOUSING AND COMMUNITY AFFAIRS**

**\$187,500,000**

**Residential Mortgage Revenue  
and Refunding Bonds,  
Series 2025B (Non-AMT)  
("Series 2025B Bonds")**

**\$62,500,000**

**Residential Mortgage Revenue Bonds,  
Taxable Series 2025C  
("Series 2025C Bonds")**

**Dated Date/Delivery Date:** June 10, 2025

**Due:** January 1 and July 1, as shown on the inside cover.

**Interest Payment Dates:** Interest accrued on the Series 2025B Bonds and Series 2025C Bonds (collectively, the "Series 2025 Bonds") will be payable on each January 1 and July 1, commencing January 1, 2026 as described herein.

**Interest Rates:** Payable at the rates as shown on the inside cover.

**Redemption:** The Series 2025 Bonds are subject to redemption on the dates and at the Redemption Prices more fully described herein. See "THE SERIES 2025 BONDS – Redemption Provisions."

**Denominations:** The Series 2025 Bonds will be available to purchasers in book-entry form only in denominations of \$5,000 or any integral multiple thereof as described herein.

**Tax Matters:** Bracewell LLP, Bond Counsel, is of the opinion that, subject to certain conditions described herein and under existing law, (i) interest on the Series 2025B Bonds is excludable from gross income for federal income tax purposes and (ii) interest on the Series 2025B Bonds is not an item of tax preference for purposes of the alternative minimum tax on individuals. See "TAX MATTERS RELATING TO THE SERIES 2025B BONDS" herein. Interest on the Series 2025C Bonds is not excludable from gross income for federal tax purposes under existing law. See "TAX MATTERS RELATING TO THE SERIES 2025C BONDS" herein.

**Purpose:** The Series 2025B Bonds are being issued for the primary purpose of (i) acquiring Mortgage Loans (as defined herein), or participations therein, through the purchase of mortgage-backed, pass-through certificates (the "2025 Mortgage Certificates"), including providing down payment and closing cost assistance for Assisted Mortgage Loans (as defined herein), (ii) paying lender compensation related to the 2025 Mortgage Loans (as defined herein), (iii) repaying and/or currently refunding the Repaid FHLB Advances (as defined herein), thereby providing funds for purposes (i)-(ii), and (iv) paying Costs of Issuance (as defined herein). The Series 2025C Bonds are being issued for the primary purpose of (i) acquiring Mortgage Loans, or participations therein, through the purchase of the 2025 Mortgage Certificates, including providing down payment and closing cost assistance for Assisted Mortgage Loans, (ii) paying lender compensation related to the 2025 Mortgage Loans, and (iii) paying Costs of Issuance. The 2025 Mortgage Certificates will be guaranteed as to timely payment of principal and interest by the Government National Mortgage Association ("Ginnie Mae") ("Ginnie Mae Certificates" or "GNMA Certificates"). See "APPENDIX B-1 – GNMA AND THE GNMA CERTIFICATES."

**Security:** The Series 2025 Bonds, the Prior Bonds (as defined herein), and, unless subordinated, all Bonds subsequently issued under the Trust Indenture (as defined herein) are equally and ratably secured by the Trust Estate (as defined herein) held by the Trustee under the Trust Indenture. The Series 2025 Bonds are limited obligations of the Texas Department of Housing and Community Affairs (the "Department") and are payable solely from the revenues and funds pledged for the payment thereof as more fully described herein. Neither the State of Texas (the "State") nor any agency of the State, other than the Department, nor the United States of America or any agency, department or other instrumentality thereof, including Ginnie Mae, is obligated to pay the principal or Redemption Price of or interest on the Series 2025 Bonds. Neither the faith and credit nor the taxing power of the State or the United States of America is pledged, given or loaned to such payment. The Department has no taxing power. Ginnie Mae guarantees only the payment of the principal of and interest on the Ginnie Mae Certificates when due and does not guarantee the payment of the Series 2025 Bonds or any other obligations issued by the Department. See "SECURITY FOR THE BONDS" and "THE TRUST INDENTURE."

**Book-Entry Only System:** The Series 2025 Bonds will be registered in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York ("DTC"). See "APPENDIX G – SUMMARY OF INFORMATION REGARDING THE PROGRAM AND MORTGAGE LOANS AND OTHER MATTERS – DTC and Book-Entry."

**Trustee:** The Bank of New York Mellon Trust Company, N.A.

**Bond Counsel:** Bracewell LLP

**Disclosure Counsel:** McCall, Parkhurst & Horton L.L.P.

**Underwriters' Counsel:** Chapman and Cutler LLP

**Municipal Advisor:** CSG Advisors

**RBC Capital Markets**

**Jefferies**

**Morgan Stanley**

**J.P. Morgan**

**Loop Capital Markets**

**Piper Sandler & Co.**

**Ramirez & Co., Inc.**

**Wells Fargo Securities**

## MATURITY SCHEDULE

### \$30,665,000 Series 2025B Serial Bonds

Maturity Date	Principal Amount (\$)	Interest Rate	Price	CUSIP <sup>(1)</sup>
7/1/2026	1,070,000	3.500%	100.000%	882750D41
1/1/2027	1,090,000	3.550%	100.000%	882750D58
7/1/2027	1,110,000	3.600%	100.000%	882750D66
1/1/2028	1,125,000	3.650%	100.000%	882750D74
7/1/2028	1,150,000	3.700%	100.000%	882750D82
1/1/2029	1,175,000	3.800%	100.000%	882750D90
7/1/2029	1,195,000	3.850%	100.000%	882750E24
1/1/2030	1,220,000	3.875%	100.000%	882750E32
7/1/2030	1,240,000	3.950%	100.000%	882750E40
1/1/2031	1,265,000	4.000%	100.000%	882750E57
7/1/2031	1,290,000	4.050%	100.000%	882750E65
1/1/2032	1,315,000	4.100%	100.000%	882750E73
7/1/2032	1,340,000	4.150%	100.000%	882750E81
1/1/2033	1,370,000	4.200%	100.000%	882750E99
7/1/2033	1,400,000	4.250%	100.000%	882750F23
1/1/2034	1,425,000	4.300%	100.000%	882750F31
7/1/2034	1,455,000	4.350%	100.000%	882750F49
1/1/2035	1,485,000	4.350%	100.000%	882750F56
7/1/2035	1,520,000	4.375%	100.000%	882750F64
1/1/2036	1,555,000	4.450%	100.000%	882750F72
7/1/2036	1,590,000	4.450%	100.000%	882750F80
1/1/2037	1,625,000	4.500%	100.000%	882750F98
7/1/2037	1,655,000	4.500%	100.000%	882750G22

\$10,805,000 4.650% Series 2025B Term Bond due July 1, 2040 Price 100.000% CUSIP<sup>(1)</sup> 882750G30

\$21,860,000 4.900% Series 2025B Term Bond due July 1, 2045 Price 100.000% CUSIP<sup>(1)</sup> 882750G48

\$28,135,000 5.000% Series 2025B Term Bond due July 1, 2050 Price 100.000% CUSIP<sup>(1)</sup> 882750G55

\$36,535,000 5.050% Series 2025B Term Bond due July 1, 2055 Price 100.000% CUSIP<sup>(1)</sup> 882750G63

\$59,500,000 6.000% Series 2025B Premium PAC Term Bond due January 1, 2056 Price 110.077% CUSIP<sup>(1)</sup> 882750G71

(Interest Accrues from Date of Delivery)

<sup>(1)</sup> CUSIP® is a registered trademark of the American Bankers Association. CUSIP Global Services ("CGS") is managed on behalf of the American Bankers Association by FactSet Research Systems Inc. Copyright© 2025 CUSIP Global Services. All rights reserved. CUSIP® data herein is provided by CGS. This data is not intended to create a database and does not serve in any way as a substitute for the CGS database. CUSIP® numbers are provided for convenience of reference only. None of the Department, the Underwriters or their agents or counsel assume responsibility for the accuracy of such numbers.



## MATURITY SCHEDULE

### \$6,435,000 Series 2025C Serial Bonds

Maturity Date	Principal Amount (\$)	Interest Rate	Price	CUSIP <sup>(1)</sup>
7/1/2026	430,000	4.299%	100.000%	882750G89
1/1/2027	440,000	4.299%	100.000%	882750G97
7/1/2027	450,000	4.359%	100.000%	882750H21
1/1/2028	460,000	4.352%	100.000%	882750H39
7/1/2028	470,000	4.392%	100.000%	882750H47
1/1/2029	480,000	4.499%	100.000%	882750H54
7/1/2029	490,000	4.519%	100.000%	882750H62
1/1/2030	505,000	4.579%	100.000%	882750H70
7/1/2030	515,000	4.649%	100.000%	882750H88
1/1/2031	530,000	4.781%	100.000%	882750H96
7/1/2031	540,000	4.851%	100.000%	882750J29
1/1/2032	555,000	4.881%	100.000%	882750J37
7/1/2032	570,000	4.931%	100.000%	882750J45

\$6,635,000 5.416% Series 2025C Term Bond due July 1, 2037 Price 100.000% CUSIP<sup>(1)</sup> 882750K68  
 \$4,980,000 5.796% Series 2025C Term Bond due July 1, 2040 Price 100.000% CUSIP<sup>(1)</sup> 882750K76  
 \$10,560,000 6.047% Series 2025C Term Bond due July 1, 2045 Price 100.000% CUSIP<sup>(1)</sup> 882750K84  
 \$12,500,000 6.067% Series 2025C Term Bond due January 1, 2050 Price 100.000% CUSIP<sup>(1)</sup> 882750K92  
 \$21,390,000 6.250% Series 2025C Premium PAC Term Bond due July 1, 2055 Price 105.220% CUSIP<sup>(1)</sup> 882750L26

(Interest Accrues from Date of Delivery)

---

<sup>(2)</sup> CUSIP® is a registered trademark of the American Bankers Association. CUSIP Global Services ("CGS") is managed on behalf of the American Bankers Association by FactSet Research Systems Inc. Copyright© 2025 CUSIP Global Services. All rights reserved. CUSIP® data herein is provided by CGS. This data is not intended to create a database and does not serve in any way as a substitute for the CGS database. CUSIP® numbers are provided for convenience of reference only. None of the Department, the Underwriters or their agents or counsel assume responsibility for the accuracy of such numbers.



---

## ***MARKET CONDITIONS AND COMMENTARY***

---

### ***Market Conditions***

- On April 2, 2025 (roughly one month prior to pricing) President Trump announced a reciprocal tariff strategy and called April 2, 2025 “Liberation Day”. The Executive Order he signed outlined extensive global tariffs policies to correct unfair trading relationships.
- As a result, markets experienced a crisis-level degree of volatility. The global stock market plummeted, the municipal markets saw daily cuts of 30-35bp, and new issuance and secondary trading came to a halt with a complete shut down for 10 days.
- Investors moved to the sidelines opting not to transact until markets stabilized.
- By the end of the month, just prior to pricing on May 6, liquidity improved when the markets rallied after reacting positively to headlines walking back tensions with China and indicating progress on other trade deals. While other markets calmed, concerns over tariffs, economic uncertainty, and mortgage rates continued to drive volatility in the housing market.
- With new issuances suspended, municipal bond funds reported net outflows of \$1.26BN two weeks before pricing and \$400MM the week prior to pricing. The week of pricing, the market bounced back with a forecast of \$9.5BN inflows.
- Fortunately, the municipal market stabilized, and the primary market reopened, garnering strong investor interest for new bond issues, albeit with wider ratios. Underwriters started cutting through the backlog of deals that were on day-to-day status since the beginning of April.
- TDHCA had a lot of company the week it priced including Iowa, Indiana, New Hampshire, Kentucky and Delaware. Despite the crowded field, TDHCA outperformed the other HFAs on the taxable side. On the tax-exempt side, TDHCA PAC priced at the tightest spread compared to the other 6-year PACs that were offered.

### ***Commentary***

- RBC pre-marketed the bonds on Monday, May 5th with positive reception, especially for the 2025C taxable bonds given the attractive coupons due to an increase in treasury rates.
- Based on overwhelming demand, TDHCA issued \$250MM incorporating \$187.5MM tax exempt and \$62.5MM of taxable bonds in order to preserve volume cap.
- In the crowded new issue space, investors liked TDHCA’s PAC bonds for its wide PAC band, stable average life and TDHCA’s history of not cross calling between bond issues.
- Even though TDHCA opted to leave out call protected premium bonds in this structure, significant premium was raised by 2025B and 2025C premium bonds generating \$7.5 million of total premium proceeds for the Department’s down payment and closing cost assistance programs.
- Given the aggressive pre-marketing period, RBCCM successfully orchestrated a one-day combined retail and institutional order period for the Bonds on May 6<sup>th</sup>.
- The 2025B Bonds were roughly 1.8x oversubscribed, generating \$344MM in orders, of which approximately \$40MM were for retail orders.
- Notably, the 2025B PAC bond priced at a spread of 1.02 to the 6-yr MMD, significantly tighter than NH and Delaware’s 6-yr average life PAC.



- The 2025C Taxable bonds had a very successful indications or interest order period prior to locking in the bond rates. \$189MM orders were placed on \$62.5MM bonds, an overall 3.0x oversubscription.
- The long term bonds were 4-5x oversubscribed, as well as the shorter serial maturities.
- The 2025C PAC bond was 2x oversubscribed despite going out a very aggressive level of a spread of 1.13 to the 5-year treasury.
- Cuts across almost all of the maturities ranged from 2 – 5bp.
- The resulting overall bond yield allowed TDHCA to offer a base mortgage rate of 6.15% and offer a competitive loan program throughout 2025.



---

## ***PARTICIPANTS***

---

<b>Issuer .....</b>	Texas Department of Housing and Community Affairs
<b>Bond Counsel .....</b>	Bracewell LLP
<b>Disclosure Counsel.....</b>	McCall, Parkhurst & Horton, L.L.P.
<b>Financial Advisor.....</b>	CSG Advisors
<b>Senior Manager.....</b>	RBC Capital Markets, LLC
<b>Co-Senior Managers.....</b>	Jefferies LLC Morgan Stanley
<b>Co-Managers.....</b>	J.P. Morgan Loop Capital Markets Piper Sandler & Co. Ramirez & Co. Inc. Wells Fargo Securities
<b>Underwriter's Counsel.....</b>	Chapman and Cutler LLP
<b>Trustee.....</b>	The Bank of New York Mellon Trust Company, N.A.
<b>Trustee's Counsel.....</b>	Thalheimer, Cipione, Whelan & Morgan, PLLC.
<b>Master Servicer.....</b>	The Money Source, Inc. (TMS)
<b>Rating Agencies.....</b>	Moody's Investors Service Standard & Poor's Rating Services
<b>Printer.....</b>	ImageMaster



## **GROSS SPREAD**

	2025B	2025C	TOTAL	TOTAL/BOND
	\$187,500,000	\$62,500,000	\$250,000,000	\$250,000,000
<i>Management Fee Schedule</i>				
<i>Underwriting Fee</i>				
Takedown	1,070,318.75	352,787.50	1,423,106.25	5.692
Management Fee	93,750.00	31,250.00	125,000.00	0.500
Expenses	65,437.71	23,074.30	88,512.01	0.354
<b>Total UW Fee</b>	<b>\$1,229,506.46</b>	<b>\$407,111.80</b>	<b>\$1,636,618.26</b>	<b>\$6.546</b>

## **BREAKDOWN OF SYNDICATE EXPENSES**

	2025B	2025C	TOTAL	TOTAL/BOND
	\$187,500,000	\$62,500,000	\$250,000,000	\$250,000,000
<i>Underwriting Expense Schedule</i>				
Day Loan	5,208.33	1,736.11	6,944.44	0.03
CUSIP	1,163.00	823.00	1,986.00	0.01
Ipreo	19,241.38	6,590.19	25,831.57	0.10
DTC Fees	975.00	975.00	1,950.00	0.01
UW Counsel	37,500.00	12,500.00	50,000.00	0.20
DAC Fee	600.00	200.00	800.00	0.00
T&E& Misc.	750.00	250.00	1,000.00	0.00
<b>Total Underwriter Expenses</b>	<b>\$65,437.71</b>	<b>\$23,074.30</b>	<b>\$88,512.01</b>	<b>\$0.354</b>




---

***SOURCES AND USES OF FUNDS***

---

	2025B	2025C	TOTAL
<b>Sources of Funds</b>			
Par Amount of Bonds	\$ 187,500,000.00	\$ 62,500,000.00	\$ 250,000,000.00
Bond Premium	5,995,815.00	1,116,558.00	7,112,373.00
Issuer Contribution	4,145,141.46	710,328.80	4,855,470.26
<b>TOTAL SOURCES</b>	<b>\$ 197,640,956.46</b>	<b>\$ 64,326,886.80</b>	<b>\$ 261,967,843.26</b>
<b>Uses of Funds</b>			
Mortgage Loan Accounts	\$ 195,873,750.00	\$ 63,750,000.00	\$ 259,623,750.00
Underwriter Compensation	1,229,506.46	407,111.80	1,636,618.26
Costs of Issuance	537,700.00	169,775.00	707,475.00
<b>TOTAL USES</b>	<b>\$ 197,640,956.46</b>	<b>\$ 64,326,886.80</b>	<b>\$ 261,967,843.26</b>



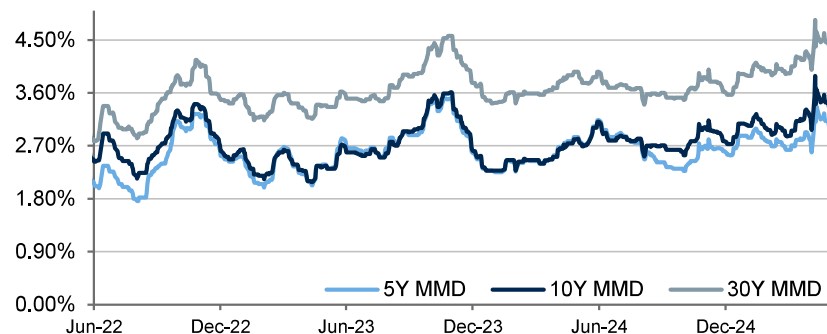
## **SECTION 2**

# **Pricing Information**

## MMD Change

### Change in MMD

	5/6/2025	Daily $\Delta$ (bps)	Weekly $\Delta$ (bps)
3yr MMD	2.92	0	-2
5yr MMD	3.00	0	-4
7yr MMD	3.09	0	-4
10yr MMD	3.33	0	-3
30yr MMD	4.40	0	0



## U.S. Treasury Rates

### Change in Treasuries

	5/6/2025	Daily $\Delta$ (bps)	Weekly $\Delta$ (bps)
3yr UST	3.73	-5	8
5yr UST	3.90	-5	13
7yr UST	4.10	-4	14
10yr UST	4.30	-6	11
30yr UST	4.81	-2	17

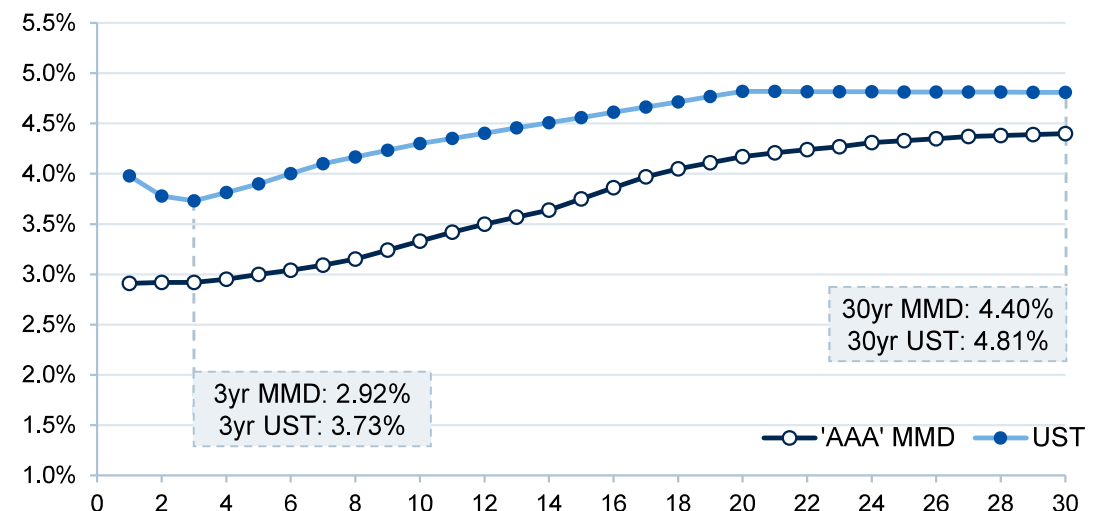
### Change in MMD/UST Ratio

	5/6/2025	Daily $\Delta$ (%)	Weekly $\Delta$ (%)
3yr Ratio	78%	1%	-2%
5yr Ratio	77%	1%	-4%
7yr Ratio	75%	1%	-4%
10yr Ratio	77%	1%	-3%
30yr Ratio	91%	0%	-3%

## Market Commentary

- Tax-exempt benchmark yields were unchanged across the curve.
- UST yields opened mixed but ended the day lower with outperformance at the front of the curve. Today's 10yr auction was well received, stopping 1bp through the "When Issued" level.
- All three equity indexes fell as concerns over the economic impacts of tariffs remained. The Dow, S&P and NASDAQ closed -0.95%, -0.77% and -0.87% respectively.
- Municipal secondary trading was muted as traders await news from tomorrow's Fed meeting.
- March trade balance came in at -\$140.5BN, more than the official estimate of -\$137.2BN but not entirely unexpected as businesses increased imports ahead of tariff implementations.
- EPFR reported \$266MM of aggregate daily inflows with outflows seen only in tax-exempt money market funds.

## MMD and UST Yield Curves





## Disclaimer

Sources include: [https://www.rbccm.com/assets/rbccm/docs/uploads/2017/RBCCM\\_Muni\\_Markets\\_Weekly\\_Newsletter.pdf](https://www.rbccm.com/assets/rbccm/docs/uploads/2017/RBCCM_Muni_Markets_Weekly_Newsletter.pdf), <http://www.rbc.com/economics/>, RBC Capital Markets.

This communication is not a research report or a product of RBC Capital Markets' Research Department. This communication is intended for institutional investors and may not be independent of RBC Capital Markets' proprietary interests. RBC Capital Markets may trade the securities discussed in this communication for its own account and on a discretionary basis on behalf of certain clients.

This announcement is not an offer, solicitation, commitment or recommendation to buy or sell the bonds and does not purport to be a complete statement of all material facts relating to the bonds. The offering is made only by means of the Official Statement, copies of which may be obtained from RBC Capital Markets. This communication is not, and under no circumstances should be construed as, a solicitation to act as securities broker or dealer in any jurisdiction by any person or company that is not legally permitted to carry on the business of a securities broker or dealer in that jurisdiction. Bonds are subject to availability and price or yield may differ, as applicable.

Products and services are offered through RBC Capital Markets or RBC Wealth Management, as applicable. RBC Capital Markets may buy from or sell to customers on a principal basis in the securities or related derivatives that are the subject of this communication. RBC Capital Markets has or may have proprietary positions in the securities or in related derivatives that are the subject of this communication. RBC Capital Markets may have been manager or co-manager of a public offering of securities of the issuer within the past twelve months. Additional information is available upon request.

All information contained in this communication constitutes RBC Capital Markets' judgment as of the date of this communication, and is subject to change without notice and is provided in good faith but without legal responsibility. The information contained in this communication has been compiled by RBC Capital Markets from sources believed to be reliable, but no representation or warranty, express or implied, is made by RBC Capital Markets, its affiliates or any other person as to its accuracy, completeness or correctness.

The material contained herein is not a product of any research department of RBC Capital Markets or any of its affiliates. Nothing herein constitutes a recommendation of any security or regarding any issuer; nor is it intended to provide information sufficient to make an investment decision.

RBC Capital Markets is not acting as a fiduciary or as a municipal, financial, commodity or investment adviser. The information provided is not intended to be and should not be construed as "advice" within the meaning of Section 15B of the Securities Exchange Act of 1934. Nothing in this communication constitutes legal, accounting or tax advice or individually tailored investment advice. This material has been prepared without regard to the individual financial circumstances and objectives of persons who receive it and such investments or services may not be suitable for all investors. Past performance is not a guide to future performance, future returns are not guaranteed, and a loss of original capital may occur. Potential investors are advised to consult with their own legal, accounting, tax, financial and other advisors, as applicable, to the extent appropriate.

This document may not be reproduced, disclosed, distributed or summarized, whole or in part, to any third party without the prior consent of RBC Capital Markets. To the fullest extent permitted by law neither RBC Capital Markets, nor any of its affiliates, nor any other person, accepts any liability whatsoever for any direct or consequential loss arising from any use of this communication or the information contained herein.

This advertisement is for informational purposes only. RBC Capital Markets is the global brand name for the capital markets business of Royal Bank of Canada and its affiliates, including RBC Capital Markets, LLC (member FINRA, NYSE and SIPC). ®/™ Trademark(s) of Royal Bank of Canada. Used under license. © Copyright 2025. All rights reserved.

\$187,500M TEXAS DEPARTMENT OF HOUSING AND COMMUNITY AFFAIRS																				
SERIES 2025B (NON-AMT)																				
			RBC		Jeff		MS		JPM		Loop		Piper		Ramirez		Wells		Consensus	
Maturity	Structure	MMD	Yield	Spread	Yield	Spread	Yield	Spread	Yield	Spread	Yield	Spread	Yield	Spread	Yield	Spread	Yield	Spread	Yield	Spread
7/1/2026	1,070	2.860	3.500	0.640	3.500	0.640	3.550	0.690	3.450	0.590	3.400	0.540	3.500	0.640	3.500	0.640	3.500	0.640	3.500	0.640
1/1/2027	1,090	2.890	3.550	0.660	3.550	0.660	3.600	0.710	3.500	0.610	3.450	0.560	3.550	0.660	3.550	0.660	3.550	0.660	3.550	0.660
7/1/2027	1,110	2.890	3.600	0.710	3.600	0.710	3.650	0.760	3.600	0.710	3.500	0.610	3.600	0.710	3.600	0.710	3.600	0.710	3.600	0.710
1/1/2028	1,125	2.890	3.650	0.760	3.650	0.760	3.700	0.810	3.650	0.760	3.550	0.660	3.650	0.760	3.650	0.760	3.650	0.760	3.650	0.760
7/1/2028	1,150	2.890	3.700	0.810	3.700	0.810	3.750	0.860	3.700	0.810	3.600	0.710	3.700	0.810	3.700	0.810	3.700	0.810	3.700	0.810
1/1/2029	1,175	2.920	3.800	0.880	3.800	0.880	3.800	0.880	3.750	0.830	3.650	0.730	3.800	0.880	3.800	0.880	3.750	0.830	3.800	0.880
7/1/2029	1,195	2.920	3.850	0.930	3.850	0.930	3.850	0.930	3.800	0.880	3.700	0.780	3.850	0.930	3.850	0.930	3.800	0.880	3.850	0.930
1/1/2030	1,220	2.970	3.900	0.930	3.900	0.930	3.900	0.930	3.850	0.880	3.750	0.780	3.900	0.930	3.875	0.905	3.850	0.880	3.900	0.930
7/1/2030	1,240	2.970	3.950	0.980	3.950	0.980	3.950	0.980	3.900	0.930	3.800	0.830	3.950	0.980	3.900	0.930	3.900	0.930	3.950	0.980
1/1/2031	1,265	3.010	4.000	0.990	4.000	0.990	4.050	1.040	3.950	0.940	3.850	0.840	4.000	0.990	4.000	0.990	4.000	0.990	4.000	0.990
7/1/2031	1,290	3.010	4.050	1.040	4.050	1.040	4.050	1.040	4.000	0.990	3.900	0.890	4.050	1.040	4.050	1.040	4.000	0.990	4.050	1.040
1/1/2032	1,315	3.050	4.100	1.050	4.100	1.050	4.150	1.100	4.050	1.000	3.950	0.900	4.100	1.050	4.100	1.050	4.100	1.050	4.100	1.050
7/1/2032	1,340	3.070	4.150	1.080	4.150	1.080	4.200	1.130	4.100	1.030	4.000	0.930	4.150	1.080	4.150	1.080	4.125	1.055	4.150	1.080
1/1/2033	1,370	3.110	4.200	1.090	4.200	1.090	4.250	1.140	4.150	1.040	4.050	0.940	4.200	1.090	4.200	1.090	4.200	1.090	4.200	1.090
7/1/2033	1,400	3.120	4.250	1.130	4.250	1.130	4.250	1.130	4.200	1.080	4.100	0.980	4.250	1.130	4.250	1.130	4.200	1.080	4.250	1.130
1/1/2034	1,425	3.190	4.300	1.110	4.300	1.110	4.350	1.160	4.250	1.060	4.150	0.960	4.300	1.110	4.300	1.110	4.300	1.110	4.300	1.110
7/1/2034	1,455	3.220	4.350	1.130	4.350	1.130	4.400	1.180	4.300	1.080	4.200	0.980	4.350	1.130	4.350	1.130	4.350	1.130	4.350	1.130
1/1/2035	1,485	3.270	4.375	1.105	4.400	1.130	4.400	1.130	4.350	1.080	4.250	0.980	4.375	1.105	4.400	1.130	4.375	1.105	4.375	1.105
7/1/2035	1,520	3.290	4.400	1.110	4.400	1.110	4.450	1.160	4.400	1.110	4.300	1.010	4.400	1.110	4.400	1.110	4.400	1.110	4.400	1.110
1/1/2036	1,555	3.370	4.450	1.080	4.450	1.080	4.500	1.130	4.450	1.080	4.350	0.980	4.450	1.080	4.450	1.080	4.450	1.080	4.450	1.080
7/1/2036	1,590	3.390	4.500	1.110	4.450	1.060	4.500	1.110	4.450	1.060	4.350	0.960	4.500	1.110	4.450	1.060	4.450	1.060	4.500	1.110
1/1/2037	1,625	3.450	4.500	1.050	4.500	1.050	4.550	1.100	4.500	1.050	4.350	0.900	4.500	1.050	4.500	1.050	4.500	1.050	4.500	1.050
7/1/2037	1,655	3.470	4.500	1.030	4.500	1.030	4.550	1.080	4.500	1.030	4.350	0.880	4.500	1.030	4.500	1.030	4.500	1.030	4.500	1.030
7/1/2040	10,805	3.710	4.600	0.890	4.625	0.915	4.625	0.915	4.600	0.890	4.500	0.790	4.600	0.890	4.600	0.890	4.600	0.890	4.600	0.890
7/1/2045	21,860	4.130	4.850	0.720	4.900	0.770	4.875	0.745	4.850	0.720	4.850	0.720	4.850	0.720	4.850	0.720	4.850	0.720	4.850	0.720
7/1/2050	28,135	4.290	4.950	0.660	5.000	0.710	5.000	0.710	4.950	0.660	4.950	0.660	4.950	0.660	4.950	0.660	4.950	0.660	4.950	0.660
7/1/2055	36,535	4.360	5.000	0.640	5.050	0.690	5.050	0.690	5.000	0.640	5.000	0.640	5.000	0.640	5.000	0.640	5.000	0.640	5.000	0.640
1/1/2056	59,500	3.010	4.030	1.020	4.100	1.090	4.040	1.030	4.050	1.040	4.050	1.040	4.030	1.020	4.060	1.050	4.000	0.990	4.030	1.020
6yr AL PAC																				
	187,500																			



RE: \$ 187,500,000\*  
 TEXAS DEPARTMENT OF HOUSING AND COMMUNITY AFFAIRS  
 RESIDENTIAL MORTGAGE REVENUE AND REFUNDING BONDS  
 SERIES 2025B (NON-AMT)

PLEASE USE THE SCALE BELOW FOR PRE-MARKETING PURPOSES.

THIS TRANSACTION IS SCHEDULED TO PRICE TUESDAY, MAY 6TH. WE PLAN TO RUN A RETAIL ORDER PERIOD IN THE MORNING FOLLOWED BY AN INSITUATIONAL ORDER PERIOD.

FOR ORDERS RECEIVED DURING THE RETAIL ORDER PERIOD, THE ISSUER RESERVES THE RIGHT TO LIMIT THE RETAIL ALLOTMENTS ON ALL MATURITIES (EXCEPT THE PAC) TO 50% OF THE AGGREGATE PAR VALUE OF SUCH MATURITIES AT THE FINAL PRICE.

POS LINK: <http://munios.com/e/UDVTN>

MOODY'S: Aaa S&P: AA+  
 FITCH: KROLL:

DATED:06/10/2025 FIRST COUPON:01/01/2026

DUE: 01/01 & 07/01

MATURITY	AMOUNT*	COUPON	PRICE	ADD'L TAKEDOWN ( Pts )
07/01/2026	1,070M	3.50%	100.00	1/4
01/01/2027	1,090M	3.55%	100.00	1/4
07/01/2027	1,110M	3.60%	100.00	1/4
01/01/2028	1,125M	3.65%	100.00	3/8
07/01/2028	1,150M	3.70%	100.00	3/8
01/01/2029	1,175M	3.80%	100.00	1/2
07/01/2029	1,195M	3.85%	100.00	1/2
01/01/2030	1,220M	3.90%	100.00	1/2
07/01/2030	1,240M	3.95%	100.00	1/2
01/01/2031	1,265M	4.00%	100.00	1/2
07/01/2031	1,290M	4.05%	100.00	1/2
01/01/2032	1,315M	4.10%	100.00	5/8
07/01/2032	1,340M	4.15%	100.00	5/8
01/01/2033	1,370M	4.20%	100.00	5/8
07/01/2033	1,400M	4.25%	100.00	5/8
01/01/2034	1,425M	4.30%	100.00	5/8
07/01/2034	1,455M	4.35%	100.00	5/8
01/01/2035	1,485M	4.375%	100.00	5/8
07/01/2035	1,520M	4.40%	100.00	5/8
01/01/2036	1,555M	4.45%	100.00	5/8
07/01/2036	1,590M	4.50%	100.00	5/8
01/01/2037	1,625M	4.50%	100.00	5/8
07/01/2037	1,655M	4.50%	100.00	5/8
07/01/2040	10,805M	4.60%	100.00	5/8
07/01/2045	21,860M	4.85%	100.00	5/8
07/01/2050	28,135M	4.95%	100.00	5/8
07/01/2055	36,535M	5.00%	100.00	5/8
01/01/2056	59,500M	6.25%	4.03	1/2 +102 SPREAD

(PAC)  
 (Avg. Life: 6.00 years over a range of 75.00 to 400.00% of PSA experience)

\*APPROXIMATE AVERAGE LIFE DATE: 06/26/2031

-----

CALL FEATURES: Optional call in 01/01/2037 @ 100.00

-----

The 2025B Premium PAC Term Bond is subject to redemption prior to maturity, in whole or in part at any time and from time to time, on and after July 1, 2033, at the option of the Department after giving notice as provided in the Trust Indenture, at the Redemption Prices set forth below (expressed as a percentage of the principal amount to be redeemed), in each case together with interest accrued thereon to, but not including, the redemption date:

Redemption Date	Redemption Price
July 1, 2033	
January 1, 2034	
July 1, 2034	
January 1, 2035	
July 1, 2035	
January 1, 2036	
July 1, 2036	
January 1, 2037 and thereafter	100.000%

2056 PAC AVG LIFE INFORMATION:

PSA PREPAYMENT SPEED	OPTIONAL CALL NOT EXERCISED	OPTIONAL CALL AT 01/01/2037 EXERCISED
0%	19.3	7.7
50%	8.3	6.4
75%	6.0	5.6
100%	6.0	5.6
125%	6.0	5.6
150%	6.0	5.6
175%	6.0	5.6
200%	6.0	5.6
300%	6.0	5.6
400%	6.0	5.6
500%	4.5	4.5
600%	3.7	3.7
700%	3.3	3.3

By Lot Sinking Fund Schedule

2040 Term Bond

01/01/2038	1,700M
07/01/2038	1,740M
01/01/2039	1,780M
07/01/2039	1,820M
01/01/2040	1,860M
07/01/2040	1,905M

By Lot Sinking Fund Schedule

2045 Term Bond

01/01/2041	1,950M
07/01/2041	1,995M
01/01/2042	2,050M
07/01/2042	2,105M
01/01/2043	2,150M

07/01/2043	2,210M
01/01/2044	2,260M
07/01/2044	2,320M
01/01/2045	2,380M
07/01/2045	2,440M

By Lot Sinking Fund Schedule

2050 Term Bond

01/01/2046	2,500M
07/01/2046	2,570M
01/01/2047	2,630M
07/01/2047	2,700M
01/01/2048	2,770M
07/01/2048	2,840M
01/01/2049	2,915M
07/01/2049	2,990M
01/01/2050	3,070M
07/01/2050	3,150M

By Lot Sinking Fund Schedule

2055 Term Bond

01/01/2051	3,235M
07/01/2051	3,315M
01/01/2052	3,405M
07/01/2052	3,490M
01/01/2053	3,585M
07/01/2053	3,680M
01/01/2054	3,780M
07/01/2054	3,875M
01/01/2055	3,980M
07/01/2055	4,190M

By Lot Sinking Fund Schedule

2056 Term Bond

07/01/2026	315M
01/01/2027	325M
07/01/2027	335M
01/01/2028	350M
07/01/2028	360M
01/01/2029	370M
07/01/2029	385M
01/01/2030	395M
07/01/2030	410M
01/01/2031	425M
07/01/2031	440M
01/01/2032	455M
07/01/2032	470M
01/01/2033	485M
07/01/2033	500M
01/01/2034	520M
07/01/2034	540M
01/01/2035	560M
07/01/2035	575M
01/01/2036	595M
07/01/2036	615M
01/01/2037	635M
07/01/2037	660M
01/01/2038	675M
07/01/2038	700M

01/01/2039	725M
07/01/2039	750M
01/01/2040	775M
07/01/2040	800M
01/01/2041	830M
07/01/2041	860M
01/01/2042	885M
07/01/2042	915M
01/01/2043	950M
07/01/2043	980M
01/01/2044	1,015M
07/01/2044	1,050M
01/01/2045	1,080M
07/01/2045	1,120M
01/01/2046	1,160M
07/01/2046	1,195M
01/01/2047	1,240M
07/01/2047	1,280M
01/01/2048	1,325M
07/01/2048	1,370M
01/01/2049	1,415M
07/01/2049	1,465M
01/01/2050	1,515M
07/01/2050	1,565M
01/01/2051	1,615M
07/01/2051	1,675M
01/01/2052	1,730M
07/01/2052	1,790M
01/01/2053	1,850M
07/01/2053	1,910M
01/01/2054	1,975M
07/01/2054	2,045M
01/01/2055	2,110M
07/01/2055	2,185M
01/01/2056	2,255M

\* - APPROXIMATE SUBJECT TO CHANGE

#### PRIORITY OF ORDERS AS FOLLOWS:

1. Texas Retail
2. National Retail

A "Retail" order is defined as an order placed for the account of an individual, bank trust, or investment advisor acting on behalf of an individual, with a maximum of \$1,000,000 per account, or at the discretion of the Department, some larger amount.

Retail orders do not include bank portfolios, insurance companies, bond funds or municipalities. Zip Codes are required with all Retail Orders. The Manager will assume that orders for the serial maturities with the same coupon on either side can be filled in 1/1 or 7/1.

The compliance addendum MSRB Rule G-11 will apply.

\*\*\*\*\*  
Pursuant to MSRB Rule G-11, syndicate members and other brokers, dealers, and municipal securities dealers ("Dealers"), when submitting an order for the syndicate member or Dealer's own account or for a "related account" as defined in Rule G-11 (which includes, without limitation, proprietary orders for affiliates of the syndicate member or Dealer), must so inform RBC Capital Markets, LLC at the time any such order is submitted. The

Senior Manager requests the identification of all priority orders at the time the orders are entered.

\*\*\*\*\*

The Award is expected on Tuesday, May 6, 2025.

Delivery is expected on Tuesday, June 10, 2025.

This issue is book entry only. This issue is clearing through DTC.

RBC Capital Markets

Jefferies LLC

Morgan Stanley & Co. LLC

J.P. Morgan Securities LLC

Loop Capital Markets

Piper Sandler & Co

Ramirez & Co., Inc.

Wells Fargo Bank, N.A. Municipal Finance Group

By: RBC Capital Markets Chicago, IL



RE: \$ 62,500,000\*  
TEXAS DEPARTMENT OF HOUSING AND COMMUNITY AFFAIRS  
RESIDENTIAL MORTGAGE REVENUE BONDS  
TAXABLE SERIES 2025C

PLEASE USE THE SCALE BELOW FOR PRE-MARKETING PURPOSES.

THIS TRANSACTION IS SCHEDULED TO PRICE TUESDAY, MAY 6TH.

POS LINK: <http://munios.com/e/UDVTN>

\*\*\*\*\* ATTENTION \*\*\*\*\*

THE BONDS ARE TAXABLE MUNICIPAL SECURITIES AND THIS OFFERING IS  
SUBJECT TO REGULATION BY THE MUNICIPAL SECURITIES RULEMAKING BOARD. ALL  
ACTIVITY UNDERTAKEN WITH RESPECT TO THIS OFFERING MUST BE SUPERVISED BY A  
MUNICIPAL SECURITIES PRINCIPAL.

MOODY'S: Aaa  
FITCH:

S&P: AA+  
KROLL:

DATED: 06/10/2025 FIRST COUPON: 01/01/2026

DUE: 01/01 & 07/01

MATURITY	AMOUNT*	COUPON	PRICE	ADD'L TAKEDOWN ( Pts )
07/01/2026	430M			1/4
01/01/2027	440M			1/4
07/01/2027	450M			1/4
01/01/2028	460M			3/8
07/01/2028	470M			3/8
01/01/2029	480M			1/2
07/01/2029	490M			1/2
01/01/2030	505M			1/2
07/01/2030	515M			1/2
01/01/2031	530M			1/2
07/01/2031	540M			1/2
01/01/2032	555M			5/8
07/01/2032	570M			5/8
01/01/2033	585M			5/8
07/01/2033	600M			5/8
01/01/2034	615M			5/8
07/01/2034	635M			5/8
01/01/2035	650M			5/8
07/01/2035	670M			5/8
01/01/2036	690M			5/8
07/01/2036	710M			5/8
01/01/2037	730M			5/8
07/01/2037	750M			5/8
07/01/2040	4,980M			5/8
07/01/2045	10,560M			5/8
01/01/2050	12,500M			5/8
07/01/2055 (PAC)	21,390M	6.25%		1/2

(Avg. Life: 5.00 years over a range of 75.00 to 400.00% of PSA experience)  
\*APPROXIMATE AVERAGE LIFE DATE: 06/03/2030

-----  
TAXABLE INFORMATION

MATURITY	SPREAD VS. TREASURY	TREASURY COUPON	COUPON MATURITY
07/01/2026	+55.00 AREA	3.750	04/30/2027
01/01/2027	+55.00 AREA	3.750	04/30/2027
07/01/2027	+60.00 AREA	3.750	04/30/2027
01/01/2028	+60.00 AREA	3.750	04/15/2028
07/01/2028	+65.00 AREA	3.750	04/15/2028
01/01/2029	+65.00 AREA	3.875	04/30/2030
07/01/2029	+65.00 AREA	3.875	04/30/2030
01/01/2030	+70.00 AREA	3.875	04/30/2030
07/01/2030	+75.00 AREA	3.875	04/30/2030
01/01/2031	+75.00 AREA	4.000	04/30/2032
07/01/2031	+80.00 AREA	4.000	04/30/2032
01/01/2032	+85.00 AREA	4.000	04/30/2032
07/01/2032	+90.00 AREA	4.000	04/30/2032
01/01/2033	+90.00 AREA	4.625	02/15/2035
07/01/2033	+95.00 AREA	4.625	02/15/2035
01/01/2034	+100.00 AREA	4.625	02/15/2035
07/01/2034	+105.00 AREA	4.625	02/15/2035
01/01/2035	+110.00 AREA	4.625	02/15/2035
07/01/2035	+115.00 AREA	4.625	02/15/2035
01/01/2036	+119.00 AREA	4.625	02/15/2035
07/01/2036	+122.00 AREA	4.625	02/15/2035
01/01/2037	+125.00 AREA	4.625	02/15/2035
07/01/2037	+128.00 AREA	4.625	02/15/2035
07/01/2040	+150.00 AREA	4.625	02/15/2035
07/01/2045	+125.00 AREA	4.500	11/15/2054
01/01/2050	+130.00 AREA	4.500	11/15/2054
07/01/2055	+119.00 AREA	3.875	04/30/2030

CALL FEATURES: Optional call in 01/01/2037 @ 100.00

-----  
The 2025C Premium PAC Term Bond is subject to redemption prior to maturity, in whole or in part at any time and from time to time, on and after July 1, 2033, at the option of the Department after giving notice as provided in the Trust Indenture, at the Redemption Prices set forth below (expressed as a percentage of the principal amount to be redeemed), in each case together with interest accrued thereon to, but not including, the redemption date:

Redemption Date	Redemption Price
July 1, 2033	
January 1, 2034 and thereafter	100.000%

2055 PAC AVG LIFE INFORMATION:

PSA PREPAYMENT SPEED	OPTIONAL CALL NOT EXERCISED	OPTIONAL CALL AT 01/01/2037 EXERCISED
0%	12.3	7.2
50%	5.5	5.4
75%	5.0	5.0
100%	5.0	5.0
125%	5.0	5.0
150%	5.0	5.0
175%	5.0	5.0
200%	5.0	5.0

300%	5.0	5.0
400%	5.0	5.0
500%	4.6	4.6
600%	4.0	4.0
700%	3.7	3.7

By Lot Sinking Fund Schedule

2040 Term Bond

01/01/2038	770M
07/01/2038	795M
01/01/2039	820M
07/01/2039	840M
01/01/2040	865M
07/01/2040	890M

By Lot Sinking Fund Schedule

2045 Term Bond

01/01/2041	920M
07/01/2041	945M
01/01/2042	975M
07/01/2042	1,005M
01/01/2043	1,035M
07/01/2043	1,070M
01/01/2044	1,100M
07/01/2044	1,135M
01/01/2045	1,170M
07/01/2045	1,205M

By Lot Sinking Fund Schedule

2050 Term Bond

01/01/2046	1,240M
07/01/2046	1,280M
01/01/2047	1,320M
07/01/2047	1,360M
01/01/2048	1,400M
07/01/2048	1,445M
01/01/2049	1,485M
07/01/2049	1,535M
01/01/2050	1,435M

By Lot Sinking Fund Schedule

2055 Term Bond

01/01/2050	150M
07/01/2050	1,635M
01/01/2051	1,690M
07/01/2051	1,745M
01/01/2052	1,800M
07/01/2052	1,860M
01/01/2053	1,920M
07/01/2053	1,985M
01/01/2054	2,050M
07/01/2054	2,115M
01/01/2055	2,185M
07/01/2055	2,255M

\* - APPROXIMATE SUBJECT TO CHANGE

PRIORITY OF ORDERS AS FOLLOWS:

1. Net Designated

(Exception: If an investor is affiliated with a syndicate member and that syndicate member may not be compensated for the investor's order, the investor will not be required to designate that syndicate member.)

2. Member

PRIORITY POLICY:

At least 4 firm(s) must be designated.

No firm may receive more than 60.00% of any designation.

Each designee must receive a minimum of 5.00% for each priority order.

The Senior Manager requests the identification of all priority orders at the time the orders are entered.

The Senior Manager will pay out all designations.

\*\*\*\*\*  
Pursuant to MSRB Rule G-11, syndicate members and other brokers, dealers, and municipal securities dealers ("Dealers"), when submitting an order for the syndicate member or Dealer's own account or for a "related account" as defined in Rule G-11 (which includes, without limitation, proprietary orders for affiliates of the syndicate member or Dealer), must so inform RBC Capital Markets, LLC at the time any such order is submitted. The Senior Manager requests the identification of all priority orders at the time the orders are entered.  
\*\*\*\*\*

The compliance addendum MSRB Rule G-11 will apply.

The Award is expected on Tuesday, May 6, 2025.

Delivery is expected on Tuesday, June 10, 2025.

This issue is book entry only. This issue is clearing through DTC.

RBC Capital Markets  
Jefferies LLC  
Morgan Stanley & Co. LLC  
J.P. Morgan Securities LLC  
Loop Capital Markets  
Piper Sandler & Co  
Ramirez & Co., Inc.  
Wells Fargo Bank, N.A. Municipal Finance Group

By: RBC Capital Markets Chicago, IL

## Wires

## Wire Details

Actions: View Deal Inbox   

Rec'd Date/Time (CST)	Sender	ST	Wire Type/Title	Master Message #	Deal Type
05/07/25 08:36 AM	RBC Capital Markets IL	FINAL PRICING WIRE			Neg

RE: \$ 62,500,000  
 TEXAS DEPARTMENT OF HOUSING AND COMMUNITY AFFAIRS  
 RESIDENTIAL MORTGAGE REVENUE BONDS  
 TAXABLE SERIES 2025C

\*\*\*\*\* ATTENTION \*\*\*\*\*

THE BONDS ARE TAXABLE MUNICIPAL SECURITIES AND THIS OFFERING IS  
 SUBJECT TO REGULATION BY THE MUNICIPAL SECURITIES RULEMAKING BOARD. ALL  
 ACTIVITY UNDERTAKEN WITH RESPECT TO THIS OFFERING MUST BE SUPERVISED BY A  
 MUNICIPAL SECURITIES PRINCIPAL.

MOODY'S: Aaa  
 FITCH:

S&P: AA+  
 KROLL:

DATED: 06/10/2025 FIRST COUPON: 01/01/2026

DUE: 01/01 & 07/01

INITIAL TRADE DATE: 05/07/2025 @ 1:00PM Eastern

MATURITY	AMOUNT	COUPON	PRICE	ADD'L TAKEDOWN ( Pts )	CUSIP
07/01/2026	430M	4.299%	100.00	1/4	882750G89
01/01/2027	440M	4.299%	100.00	1/4	882750G97
07/01/2027	450M	4.359%	100.00	1/4	882750H21
01/01/2028	460M	4.352%	100.00	3/8	882750H39
07/01/2028	470M	4.392%	100.00	3/8	882750H47
01/01/2029	480M	4.499%	100.00	1/2	882750H54
07/01/2029	490M	4.519%	100.00	1/2	882750H62
01/01/2030	505M	4.579%	100.00	1/2	882750H70
07/01/2030	515M	4.649%	100.00	1/2	882750H88
01/01/2031	530M	4.781%	100.00	1/2	882750H96
07/01/2031	540M	4.851%	100.00	1/2	882750J29
01/01/2032	555M	4.881%	100.00	5/8	882750J37
07/01/2032	570M	4.931%	100.00	5/8	882750J45

07/01/2037	6,635M	5.416%	100.00	5/8	882750K68
07/01/2040	4,980M	5.796%	100.00	5/8	882750K76
07/01/2045	10,560M	6.047%	100.00	5/8	882750K84
01/01/2050	12,500M	6.067%	100.00	5/8	882750K92
07/01/2055	21,390M	6.25%	105.22	1/2	882750L26

(Approx. Yield 5.029)

(PAC)

(Avg. Life: 5.00 years over a range of 75.00 to 400.00% of PSA experience)

\*APPROXIMATE AVERAGE LIFE DATE: 06/03/2030

-----

# TAXABLE INFORMATION

MATURITY	TREASURY YIELD	SPREAD VS. TREASURY	TREASURY COUPON	COUPON MATURITY
07/01/2026	3.789	+51.00	3.750	04/30/2027
01/01/2027	3.789	+51.00	3.750	04/30/2027
07/01/2027	3.789	+57.00	3.750	04/30/2027
01/01/2028	3.772	+58.00	3.750	04/15/2028
07/01/2028	3.772	+62.00	3.750	04/15/2028
01/01/2029	3.899	+60.00	3.875	04/30/2030
07/01/2029	3.899	+62.00	3.875	04/30/2030
01/01/2030	3.899	+68.00	3.875	04/30/2030
07/01/2030	3.899	+75.00	3.875	04/30/2030
01/01/2031	4.101	+68.00	4.000	04/30/2032
07/01/2031	4.101	+75.00	4.000	04/30/2032
01/01/2032	4.101	+78.00	4.000	04/30/2032
07/01/2032	4.101	+83.00	4.000	04/30/2032
07/01/2037	4.316	+110.00	4.625	02/15/2035
07/01/2040	4.316	+148.00	4.625	02/15/2035
07/01/2045	4.837	+121.00	4.500	11/15/2054
01/01/2050	4.837	+123.00	4.500	11/15/2054
07/01/2055	4.311	+113.00	3.875	04/30/2030

CALL FEATURES: Optional call in 07/01/2033 @ 100.00

-----

The 2025C Premium PAC Term Bond is subject to redemption prior to maturity, in whole or in part at any time and from time to time, on and after July 1, 2033, at the option of the Department after giving notice as provided in the Trust Indenture, at the Redemption Prices set forth below (expressed as a percentage of the principal amount to be redeemed), in each case together with interest accrued thereon to, but not including, the redemption date:

Redemption Date	Redemption Price
July 1, 2033	100.559%
January 1, 2034 and thereafter	100.000%

## 2055 PAC AVG LIFE INFORMATION:

PSA PREPAYMENT SPEED	OPTIONAL CALL NOT EXERCISED	OPTIONAL CALL AT 07/01/2033 EXERCISED
0%	14.9	7.5
50%	5.9	5.6
75%	5.0	5.0
100%	5.0	5.0
125%	5.0	5.0
150%	5.0	5.0
175%	5.0	5.0
200%	5.0	5.0
300%	5.0	5.0
400%	5.0	5.0
500%	4.7	4.1
600%	4.1	4.0
700%	3.7	3.7

By Lot Sinking Fund Schedule

2037 Term Bond

01/01/2033	585M
07/01/2033	600M
01/01/2034	615M
07/01/2034	635M
01/01/2035	650M
07/01/2035	670M
01/01/2036	690M
07/01/2036	710M
01/01/2037	730M
07/01/2037	750M

By Lot Sinking Fund Schedule

2040 Term Bond

01/01/2038	770M
07/01/2038	795M
01/01/2039	820M
07/01/2039	840M
01/01/2040	865M
07/01/2040	890M

By Lot Sinking Fund Schedule

2045 Term Bond

01/01/2041	920M
07/01/2041	945M
01/01/2042	975M
07/01/2042	1,005M
01/01/2043	1,035M
07/01/2043	1,070M
01/01/2044	1,100M
07/01/2044	1,135M
01/01/2045	1,170M
07/01/2045	1,205M

By Lot Sinking Fund Schedule

2050 Term Bond

01/01/2046	1,240M
07/01/2046	1,280M
01/01/2047	1,320M
07/01/2047	1,360M
01/01/2048	1,400M
07/01/2048	1,445M
01/01/2049	1,485M
07/01/2049	1,535M
01/01/2050	1,435M

By Lot Sinking Fund Schedule

2055 Term Bond

01/01/2050	150M
07/01/2050	1,635M
01/01/2051	1,690M
07/01/2051	1,745M
01/01/2052	1,800M
07/01/2052	1,860M
01/01/2053	1,920M
07/01/2053	1,985M
01/01/2054	2,050M
07/01/2054	2,115M

01/01/2055 2,185M  
07/01/2055 2,255M

PRIORITY OF ORDERS AS FOLLOWS:

1. Net Designated

(Exception: If an investor is affiliated with a syndicate member and that syndicate member may not be compensated for the investor's order, the investor will not be required to designate that syndicate member.)

2. Member

PRIORITY POLICY:

At least 4 firm(s) must be designated.

No firm may receive more than 60.00% of any designation.

Each designee must receive a minimum of 5.00% for each priority order.

The Senior Manager requests the identification of all priority orders at the time the orders are entered.

The Senior Manager will pay out all designations.

\*\*\*\*\*  
Pursuant to MSRB Rule G-11, syndicate members and other brokers, dealers, and municipal securities dealers ("Dealers"), when submitting an order for the syndicate member or Dealer's own account or for a "related account" as defined in Rule G-11 (which includes, without limitation, proprietary orders for affiliates of the syndicate member or Dealer), must so inform RBC Capital Markets, LLC at the time any such order is submitted. The Senior Manager requests the identification of all priority orders at the time the orders are entered.  
\*\*\*\*\*

The compliance addendum MSRB Rule G-11 will apply.

The Award is final for Tuesday, May 6, 2025 at 6:45PM Eastern.

Delivery is firm for Tuesday, June 10, 2025.

This issue is book entry only. This issue is clearing through DTC.

Award: 05/06/2025  
Award Time: 6:45PM Eastern  
Delivery: 06/10/2025 (Firm)  
Initial trade: 05/07/2025  
Date of Execution: 05/07/2025  
Time of Execution: 1:00PM Eastern

RBC Capital Markets  
Jefferies LLC



Morgan Stanley & Co. LLC  
J.P. Morgan Securities LLC  
Loop Capital Markets  
Piper Sandler & Co  
Ramirez & Co., Inc.  
Wells Fargo Bank, N.A. Municipal Finance Group

By: RBC Capital Markets Chicago, IL

Email Address

Date Sent

Print

Email

Close

## Wires

## Wire Details

Actions: View Deal Inbox   

Rec'd Date/Time (CST)	Sender	ST	Wire Type/Title	Master Message #	Deal Type
05/07/25 08:27 AM	RBC Capital Markets IL	FINAL PRICING WIRE			Neg

RE: \$ 187,500,000  
 TEXAS DEPARTMENT OF HOUSING AND COMMUNITY AFFAIRS  
 RESIDENTIAL MORTGAGE REVENUE AND REFUNDING BONDS  
 SERIES 2025B (NON-AMT)

MOODY'S: Aaa  
 FITCH:

S&P: AA+  
 KROLL:

DATED:06/10/2025 FIRST COUPON:01/01/2026

DUE: 01/01 & 07/01

INITIAL TRADE DATE: 05/07/2025 @ 1:00PM Eastern

MATURITY	AMOUNT	COUPON	PRICE	ADD'L TAKEDOWN ( Pts )	CUSIP
07/01/2026	1,070M	3.50%	100.00	1/4	882750D41
01/01/2027	1,090M	3.55%	100.00	1/4	882750D58
07/01/2027	1,110M	3.60%	100.00	1/4	882750D66
01/01/2028	1,125M	3.65%	100.00	3/8	882750D74
07/01/2028	1,150M	3.70%	100.00	3/8	882750D82
01/01/2029	1,175M	3.80%	100.00	1/2	882750D90
07/01/2029	1,195M	3.85%	100.00	1/2	882750E24
01/01/2030	1,220M	3.875%	100.00	1/2	882750E32
07/01/2030	1,240M	3.95%	100.00	1/2	882750E40
01/01/2031	1,265M	4.00%	100.00	1/2	882750E57
07/01/2031	1,290M	4.05%	100.00	1/2	882750E65
01/01/2032	1,315M	4.10%	100.00	5/8	882750E73
07/01/2032	1,340M	4.15%	100.00	5/8	882750E81
01/01/2033	1,370M	4.20%	100.00	5/8	882750E99
07/01/2033	1,400M	4.25%	100.00	5/8	882750F23
01/01/2034	1,425M	4.30%	100.00	5/8	882750F31
07/01/2034	1,455M	4.35%	100.00	5/8	882750F49
01/01/2035	1,485M	4.35%	100.00	5/8	882750F56
07/01/2035	1,520M	4.375%	100.00	5/8	882750F64
01/01/2036	1,555M	4.45%	100.00	5/8	882750F72
07/01/2036	1,590M	4.45%	100.00	5/8	882750F80
01/01/2037	1,625M	4.50%	100.00	5/8	882750F98
07/01/2037	1,655M	4.50%	100.00	5/8	882750G22
07/01/2040	10,805M	4.65%	100.00	5/8	882750G30
07/01/2045	21,860M	4.90%	100.00	5/8	882750G48
07/01/2050	28,135M	5.00%	100.00	5/8	882750G55
07/01/2055	36,535M	5.05%	100.00	5/8	882750G63
01/01/2056	59,500M	6.00%	110.077	1/2	882750G71
		(Approx. Yield 4.060)			
(PAC)					

(Avg. Life: 6.00 years over a range of 75.00 to 400.00% of PSA experience)  
\*APPROXIMATE AVERAGE LIFE DATE: 06/26/2031

-----  
CALL FEATURES: Optional call in 07/01/2033 @ 100.00

-----  
The 2025B Premium PAC Term Bond is subject to redemption prior to maturity, in whole or in part at any time and from time to time, on and after July 1, 2033, at the option of the Department after giving notice as provided in the Trust Indenture, at the Redemption Prices set forth below (expressed as a percentage of the principal amount to be redeemed), in each case together with interest accrued thereon to, but not including, the redemption date:

Redemption Date	Redemption Price
July 1, 2033	103.186%
January 1, 2034	102.789%
July 1, 2034	102.386%
January 1, 2035	101.980%
July 1, 2035	101.582%
January 1, 2036	101.197%
July 1, 2036	100.951%
January 1, 2037 and thereafter	100.000%

2056 PAC AVG LIFE INFORMATION:

PSA PREPAYMENT SPEED	OPTIONAL CALL NOT EXERCISED	OPTIONAL CALL AT 07/01/2033 EXERCISED
0%	19.6	7.7
50%	8.4	6.4
75%	6.0	5.6
100%	6.0	5.6
125%	6.0	5.6
150%	6.0	5.6
175%	6.0	5.6
200%	6.0	5.6
300%	6.0	5.6
400%	6.0	5.6
500%	4.5	4.5
600%	3.7	3.7
700%	3.3	3.3

By Lot Sinking Fund Schedule

2040 Term Bond

01/01/2038	1,700M
07/01/2038	1,740M
01/01/2039	1,780M
07/01/2039	1,820M
01/01/2040	1,860M
07/01/2040	1,905M

By Lot Sinking Fund Schedule

2045 Term Bond

01/01/2041	1,950M
07/01/2041	1,995M
01/01/2042	2,050M

07/01/2042	2,105M
01/01/2043	2,150M
07/01/2043	2,210M
01/01/2044	2,260M
07/01/2044	2,320M
01/01/2045	2,380M
07/01/2045	2,440M

By Lot Sinking Fund Schedule

2050 Term Bond

01/01/2046	2,500M
07/01/2046	2,570M
01/01/2047	2,630M
07/01/2047	2,700M
01/01/2048	2,770M
07/01/2048	2,840M
01/01/2049	2,915M
07/01/2049	2,990M
01/01/2050	3,070M
07/01/2050	3,150M

By Lot Sinking Fund Schedule

2055 Term Bond

01/01/2051	3,235M
07/01/2051	3,315M
01/01/2052	3,405M
07/01/2052	3,490M
01/01/2053	3,585M
07/01/2053	3,680M
01/01/2054	3,780M
07/01/2054	3,875M
01/01/2055	3,980M
07/01/2055	4,190M

By Lot Sinking Fund Schedule

2056 Term Bond

07/01/2026	315M
01/01/2027	325M
07/01/2027	335M
01/01/2028	350M
07/01/2028	360M
01/01/2029	370M
07/01/2029	385M
01/01/2030	395M
07/01/2030	410M
01/01/2031	425M
07/01/2031	440M
01/01/2032	455M
07/01/2032	470M
01/01/2033	485M
07/01/2033	500M
01/01/2034	520M
07/01/2034	540M
01/01/2035	560M
07/01/2035	575M
01/01/2036	595M
07/01/2036	615M
01/01/2037	635M
07/01/2037	660M

01/01/2038	675M
07/01/2038	700M
01/01/2039	725M
07/01/2039	750M
01/01/2040	775M
07/01/2040	800M
01/01/2041	830M
07/01/2041	860M
01/01/2042	885M
07/01/2042	915M
01/01/2043	950M
07/01/2043	980M
01/01/2044	1,015M
07/01/2044	1,050M
01/01/2045	1,080M
07/01/2045	1,120M
01/01/2046	1,160M
07/01/2046	1,195M
01/01/2047	1,240M
07/01/2047	1,280M
01/01/2048	1,325M
07/01/2048	1,370M
01/01/2049	1,415M
07/01/2049	1,465M
01/01/2050	1,515M
07/01/2050	1,565M
01/01/2051	1,615M
07/01/2051	1,675M
01/01/2052	1,730M
07/01/2052	1,790M
01/01/2053	1,850M
07/01/2053	1,910M
01/01/2054	1,975M
07/01/2054	2,045M
01/01/2055	2,110M
07/01/2055	2,185M
01/01/2056	2,255M

#### PRIORITY OF ORDERS AS FOLLOWS:

##### 1. Net Designated

(Exception: If an investor is affiliated with a syndicate member and that syndicate member may not be compensated for the investor's order, the investor will not be required to designate that syndicate member.)

##### 2. Member

#### PRIORITY POLICY:

At least 4 firm(s) must be designated.

No firm may receive more than 60.00% of any designation.

Each designee must receive a minimum of 5.00% for each priority order.

The Senior Manager requests the identification of all priority orders at the time the orders are entered.

The Senior Manager will pay out all designations.

A "Retail" order is defined as an order placed for the account of an individual, bank trust, or investment advisor acting on behalf of an individual, with a maximum of \$1,000,000 per account, or at the discretion of the Department, some larger amount.

Retail orders do not include bank portfolios, insurance companies, bond funds or municipalities. Zip Codes are required with all Retail Orders. The Manager will assume that orders for the serial maturities with the same coupon on either side can be filled in 1/1 or 7/1.

The compliance addendum MSRB Rule G-11 will apply.

\*\*\*\*\*  
Pursuant to MSRB Rule G-11, syndicate members and other brokers, dealers, and municipal securities dealers ("Dealers"), when submitting an order for the syndicate member or Dealer's own account or for a "related account" as defined in Rule G-11 (which includes, without limitation, proprietary orders for affiliates of the syndicate member or Dealer), must so inform RBC Capital Markets, LLC at the time any such order is submitted. The Senior Manager requests the identification of all priority orders at the time the orders are entered.  
\*\*\*\*\*

The Award is final for Tuesday, May 6, 2025 at 6:45PM Eastern.

Delivery is firm for Tuesday, June 10, 2025.

This issue is book entry only. This issue is clearing through DTC.

Award: 05/06/2025  
Award Time: 6:45PM Eastern  
Delivery: 06/10/2025 (Firm)  
Initial trade: 05/07/2025  
Date of Execution: 05/07/2025  
Time of Execution: 1:00PM Eastern

RBC Capital Markets  
Jefferies LLC  
Morgan Stanley & Co. LLC  
J.P. Morgan Securities LLC  
Loop Capital Markets  
Piper Sandler & Co  
Ramirez & Co., Inc.  
Wells Fargo Bank, N.A. Municipal Finance Group

By: RBC Capital Markets Chicago, IL

Email Address

Date Sent

Print

Email

Close



## **SECTION 3**

# **Financing Results**



## SUMMARY OF RESULTS

<b>\$187,500,000</b> <b>Texas Department of Housing &amp; Community Affairs</b> <b>RMRB 2025B</b> <b>Aa1/AA+</b> <b>Callable @ Par 7/1/2033</b> <b>Settlement Date 06/10/2025</b> <b>Series 2025B Tax-Exempt Bonds</b>							
STRUCTURE			PAR SERIALS AND TERMS				
SCALE DATE			PREMIUM PAC				
			FINAL PRICING				
Maturity	Approx. Bond Size	Bond Type	CPN	YLD	Px	MMD Sprd	Takedown
07/01/2026	1,070,000	Par Serial	3.500%	3.500%	100.000	+ .59	2.50
01/01/2027	1,090,000	Par Serial	3.550%	3.550%	100.000	+ .63	2.50
07/01/2027	1,110,000	Par Serial	3.600%	3.600%	100.000	+ .68	2.50
01/01/2028	1,125,000	Par Serial	3.650%	3.650%	100.000	+ .73	3.75
07/01/2028	1,150,000	Par Serial	3.700%	3.700%	100.000	+ .78	3.75
01/01/2029	1,175,000	Par Serial	3.800%	3.800%	100.000	+ .85	5.00
07/01/2029	1,195,000	Par Serial	3.850%	3.850%	100.000	+ .90	5.00
01/01/2030	1,220,000	Par Serial	3.875%	3.875%	100.000	+ .875	5.00
07/01/2030	1,240,000	Par Serial	3.950%	3.950%	100.000	+ .95	5.00
01/01/2031	1,265,000	Par Serial	4.000%	4.000%	100.000	+ .96	5.00
07/01/2031	1,290,000	Par Serial	4.050%	4.050%	100.000	+1.01	5.00
01/01/2032	1,315,000	Par Serial	4.100%	4.100%	100.000	+1.02	6.25
07/01/2032	1,340,000	Par Serial	4.150%	4.150%	100.000	+1.05	6.25
01/01/2033	1,370,000	Par Serial	4.200%	4.200%	100.000	+1.06	6.25
07/01/2033	1,400,000	Par Serial	4.250%	4.250%	100.000	+1.10	6.25
01/01/2034	1,425,000	Par Serial	4.300%	4.300%	100.000	+1.08	6.25
07/01/2034	1,455,000	Par Serial	4.350%	4.350%	100.000	+1.10	6.25
01/01/2035	1,485,000	Par Serial	4.350%	4.350%	100.000	+1.04	6.25
07/01/2035	1,520,000	Par Serial	4.375%	4.375%	100.000	+1.045	6.25
01/01/2036	1,555,000	Par Serial	4.450%	4.450%	100.000	+1.04	6.25
07/01/2036	1,590,000	Par Serial	4.450%	4.450%	100.000	+1.02	6.25
01/01/2037	1,625,000	Par Serial	4.500%	4.500%	100.000	+1.01	6.25
07/01/2037	1,655,000	Par Serial	4.500%	4.500%	100.000	+ .99	6.25
07/01/2040	10,805,000	Par Term	4.650%	4.650%	100.000	+ .90	6.25
07/01/2045	21,860,000	Par Term	4.900%	4.900%	100.000	+ .73	6.25
07/01/2050	28,135,000	Par Term	5.000%	5.000%	100.000	+ .67	6.25
07/01/2055	36,535,000	Par Term	5.050%	5.050%	100.000	+ .65	6.25
<b>PAC Bonds</b>		75% - 400%	CPN	YLD	Px	MMD Sprd	
01/01/2056	59,500,000	6.0 year PAC	6.000%	4.06%	110.077	+1.02	5.00
<b>TOTAL</b>	<b>187,500,000</b>						<b>1,070,318.75</b>





<b>\$62,500,000</b> <b>Texas Department of Housing &amp; Community Affairs</b> <b>RMRB 2024B</b> <b>Aa1/AA+</b> <b>Callable @ Par 7/1/2033</b> <b>Settlement Date 06/10/2025</b> <b>Series 2025C TAXABLE BONDS</b>								
STRUCTURE			PAR SERIALS/TERMS/PREM PAC					
SCALE DATE			FINAL PRICING					
Maturity	Approx. Bond Size	Bond Type	CPN	YLD	BENCH MARK	TSY SPD	TAKE DOWN	
07/01/2026	430,000	Serial	<b>4.299%</b>	4.299%	2yr	+ .51	2.50	
01/01/2027	440,000	Serial	<b>4.299%</b>	4.299%	2yr	+ .51	2.50	
07/01/2027	450,000	Serial	<b>4.359%</b>	4.359%	2yr	+ .57	2.50	
01/01/2028	460,000	Serial	<b>4.352%</b>	4.352%	3yr	+ .58	3.75	
07/01/2028	470,000	Serial	<b>4.392%</b>	4.392%	3yr	+ .62	3.75	
01/01/2029	480,000	Serial	<b>4.499%</b>	4.499%	5yr	+ .60	5.00	
07/01/2029	490,000	Serial	<b>4.519%</b>	4.519%	5yr	+ .62	5.00	
01/01/2030	505,000	Serial	<b>4.579%</b>	4.579%	5yr	+ .68	5.00	
07/01/2030	515,000	Serial	<b>4.649%</b>	4.649%	5yr	+ .75	5.00	
01/01/2031	530,000	Serial	<b>4.781%</b>	4.781%	7yr	+ .68	5.00	
07/01/2031	540,000	Serial	<b>4.851%</b>	4.851%	7yr	+ .75	5.00	
01/01/2032	555,000	Serial	<b>4.881%</b>	4.881%	7yr	+ .78	6.25	
07/01/2032	570,000	Serial	<b>4.931%</b>	4.931%	7yr	+ .83	6.25	
07/01/2037	6,635,000	Term	<b>5.416%</b>	5.416%	10yr	+ 1.10	6.25	
07/01/2040	4,980,000	Term	<b>5.796%</b>	5.796%	10r	+ 1.48	6.25	
07/01/2045	10,560,000	Term	<b>6.047%</b>	6.047%	OLB	+ 1.21	6.25	
01/01/2050	12,500,000	Term	<b>6.067%</b>	6.067%	OLB	+ 1.23	6.25	
<b>PAC Bonds</b>		<b>75% - 400%</b>	<b>CPN</b>	<b>YLD</b>	<b>Px</b>			
07/01/2055	21,390,000	5.0 Year Pac	<b>6.250%</b>	5.029%	105.22	+ 1.13	5.00	
<b>TOTAL</b>	<b>62,500,000</b>							<b>\$352,787.50</b>



## **SECTION 4**

# **Order Book**



## 2025B DESIGNATIONS BY SYNDICATE MEMBER (\$000s)

SYNDICATE MEMBER	MEMBER ORDER		TOTAL
	REVENUE	NET DESIGNATIONS	
RBC Capital Markets	\$93,056	\$517,383	\$610,439
Jefferies LLC	0	67,237	67,237
Morgan Stanley	50,813	57,681	108,494
J.P. Morgan	37,969	79,844	117,812
Loop Capital Markets	0	33,118	33,118
Piper Sandler & Co.	0	27,433	27,433
Ramirez & Co.	20,969	7,405	28,374
Wells Fargo	4,869	72,544	77,413
<b>Total: (\$M)</b>	<b>\$207,675</b>	<b>\$862,644</b>	<b>\$1,070,319</b>

## 2025C DESIGNATIONS BY SYNDICATE MEMBER (\$000s)

SYNDICATE MEMBER	MEMBER ORDER		TOTAL
	REVENUE	NET DESIGNATIONS	
RBC Capital Markets	\$0.00	\$211,548	\$211,548
Jefferies LLC	0.00	32,497	32,497
Morgan Stanley	0.00	22,865	22,865
J.P. Morgan	0.00	19,515	19,515
Loop Capital Markets	0.00	17,040	17,040
Piper Sandler & Co.	0.00	21,217	21,217
Ramirez & Co.	0.00	14,748	14,748
Wells Fargo	0.00	13,358	13,358
<b>Total: (\$M)</b>	<b>\$0.00</b>	<b>\$352,788</b>	<b>\$352,788</b>



### ORDERS AND ALLOTMENTS BY MATURITY (\$000s)

SERIES 2025B		RETAIL - TEXAS		RETAIL- NATIONAL		INSTITUTIONAL		MEMBER		TOTAL	
Maturity	Total Bonds (\$M)	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS
07/01/2026	1,070	1,070	1,040	875	0	30	30	0	0	1,975	1,070
01/01/2027	1,090	0	0	575	575	150	150	365	365	1,090	1,090
07/01/2027	1,110	0	0	1,210	1,110	0	0	0	0	1,210	1,110
01/01/2028	1,125	0	0	0	0	1,125	1,125	0	0	1,125	1,125
07/01/2028	1,150	0	0	615	615	1,150	0	535	535	2,300	1,150
01/01/2029	1,175	0	0	100	100	1,175	1,075	0	0	1,275	1,175
07/01/2029	1,195	0	0	200	200	1,195	995	0	0	1,395	1,195
01/01/2030	1,220	0	0	3,460	1,220	0	0	0	0	3,460	1,220
07/01/2030	1,240	0	0	1,930	1,240	0	0	0	0	1,930	1,240
01/01/2031	1,265	0	0	1,345	1,265	0	0	0	0	1,345	1,265
07/01/2031	1,290	0	0	1,675	1,240	100	50	0	0	1,775	1,290
01/01/2032	1,315	0	0	225	225	1,315	1,090	0	0	1,540	1,315
07/01/2032	1,340	0	0	145	145	0	0	1,195	1,195	1,340	1,340
01/01/2033	1,370	0	0	0	0	0	0	1,370	1,370	1,370	1,370
07/01/2033	1,400	0	0	290	290	500	500	610	610	1,400	1,400
01/01/2034	1,425	0	0	0	0	1,425	1,425	0	0	1,425	1,425
07/01/2034	1,455	100	100	240	240	1,910	1,115	0	0	2,250	1,455
01/01/2035	1,485	0	0	2,970	745	1,480	740	740	0	5,190	1,485
07/01/2035	1,520	35	35	2,040	765	1,260	720	760	0	4,095	1,520
01/01/2036	1,555	1,755	1,555	300	0	0	0	775	0	2,830	1,555
07/01/2036	1,590	1,670	1,590	10	0	0	0	795	0	2,475	1,590
01/01/2037	1,625	0	0	1,135	1,135	0	0	1,300	490	2,435	1,625
07/01/2037	1,655	0	0	1,325	1,325	0	0	1,155	330	2,480	1,655
07/01/2040	10,805	95	95	975	975	10,305	9,735	5,000	0	16,375	10,805
07/01/2045	21,860	640	640	1,340	1,340	33,370	19,880	5,000	0	40,350	21,860
07/01/2050	28,135	850	850	1,435	1,435	80,800	25,850	3,500	0	86,585	28,135
07/01/2055	36,535	1,555	1,555	8,080	8,080	86,875	26,900	18,500	0	115,010	36,535
01/01/2056	59,500	0	0	0	0	80,200	59,500	35,000	0	115,200	59,500
Total: (\$M)	187,500	7,770	7,460	32,495	24,265	304,365	150,880	76,600	4,895	421,230	187,500

### ORDERS AND ALLOTMENTS BY MANAGER (\$000s)

SERIES 2025B		RETAIL - TEXAS		RETAIL- NATIONAL		INSTITUTIONAL		MEMBER		TOTAL	
Maturity		ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS
RBC Capital Markets		5,025	4,760	17,580	11,305	304,240	150,805	1,720	1,720	328,565	168,590
Jefferies, LLC		0	0	0	0	0	0	20,000	0	20,000	0
Morgan Stanley		2,245	2,245	6,465	5,915	0	0	1,000	0	9,710	8,160
J.P. Morgan		500	455	6,375	5,940	125	75	3,000	0	10,000	6,470
Loop Capital		0	0	0	0	0	0	7,705	0	7,705	0
Piper Sandler & Co.		0	0	0	0	0	0	0	0	0	0
Ramirez & Co.		0	0	300	250	0	0	23,175	3,175	23,475	3,425
Wells Fargo		0	0	1,775	855	0	0	20,000	0	21,775	855
Total: (\$M)		7,770	7,460	32,495	24,265	304,365	150,880	76,600	4,895	421,230	187,500



ORDERS AND ALLOTMENTS BY MATURITY (\$000s)											
SERIES 2025C		RETAIL - TEXAS		RETAIL- NATIONAL		INSTITUTIONAL		MEMBER		TOTAL	
Maturity	Total Bonds (\$M)	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS
07/01/2026	430					1,720	430			1,720	430
01/01/2027	440					1,760	440			1,760	440
07/01/2027	450					1,350	450			1,350	450
01/01/2028	460					920	460			920	460
07/01/2028	470					1,410	470			1,410	470
01/01/2029	480					2,595	480			2,595	480
07/01/2029	490					1,595	490			1,595	490
01/01/2030	505					1,010	505			1,010	505
07/01/2030	515					665	515			665	515
01/01/2031	530					1,135	530			1,135	530
07/01/2031	540					565	540			565	540
01/01/2032	555					1,180	555			1,180	555
07/01/2032	570					1,165	570			1,165	570
07/01/2037	6,635					7,135	6,635			7,135	6,635
07/01/2040	4,980					12,480	4,980			12,480	4,980
07/01/2045	10,560					45,515	10,560	6,000		51,515	10,560
01/01/2050	12,500					63,750	12,500	15,000		78,750	12,500
07/01/2055	21,390					43,080	21,390	8,500		51,580	21,390
Total: (\$M)	62,500	0	0	0	0	189,030	62,500	29,500	0	218,530	62,500

ORDERS AND ALLOTMENTS BY MANAGER (\$000s)											
SERIES 2025C		RETAIL - TEXAS		RETAIL- NATIONAL		INSTITUTIONAL		MEMBER		TOTAL	
Maturity		ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS	ORDERS	ALLOTMENTS
RBC Capital Markets		0	0	0	0	188,730	62,450	0	0	188,730	62,450
Jefferies, LLC		0	0	0	0	0	0	0	0	0	0
Morgan Stanley		0	0	0	0	250	0	9,500	0	9,750	0
J.P. Morgan		0	0	0	0	50	50	3,000	0	3,050	50
Loop Capital		0	0	0	0	0	0	3,000	0	3,000	0
Piper Sandler & Co.		0	0	0	0	0	0	0	0	0	0
Ramirez & Co.		0	0	0	0	0	0	4,000	0	4,000	0
Wells Fargo		0	0	0	0	0	0	10,000	0	10,000	0
Total: (\$M)		0	0	0	0	189,030	62,500	29,500	0	218,530	62,500



## **SECTION 5**

### **Rating Reports**

April 11, 2025

Texas Department of Housing & Community Affairs  
221 E. 11th Street  
Austin, TX 78701  
Attention: Scott Fletcher, Director of Bond Finance

**Re: *US\$62,500,000 Texas Department Of Housing & Community Affairs, Residential Mortgage Revenue Bonds, 2025 Series C***

Dear Scott Fletcher

Pursuant to your request for an S&P Global Ratings rating on the above-referenced obligations, S&P Global Ratings has assigned a rating of "AA+" . S&P Global Ratings views the outlook for this rating as stable. A copy of the rationale supporting the rating is enclosed.

This letter constitutes S&P Global Ratings' permission for you to disseminate the above-assigned ratings to interested parties in accordance with applicable laws and regulations. However, permission for such dissemination (other than to professional advisors bound by appropriate confidentiality arrangements or to allow the Issuer to comply with its regulatory obligations) will become effective only after we have released the ratings on [standardandpoors.com](http://standardandpoors.com). Any dissemination on any Website by you or your agents shall include the full analysis for the rating, including any updates, where applicable. Any such dissemination shall not be done in a manner that would serve as a substitute for any products and services containing S&P Global Ratings' intellectual property for which a fee is charged.

To maintain the rating, S&P Global Ratings must receive all relevant financial and other information, including notice of material changes to financial and other information provided to us and in relevant documents, as soon as such information is available. Relevant financial and other information includes, but is not limited to, information about direct bank loans and debt and debt-like instruments issued to, or entered into with, financial institutions, insurance companies and/or other entities, whether or not disclosure of such information would be required under S.E.C. Rule 15c2-12. You understand that S&P Global Ratings relies on you and your agents and advisors for the accuracy, timeliness and completeness of the information submitted in connection with the rating and the continued flow of material information as part of the surveillance process. Please send all information via electronic delivery to: [pubfin\\_statelocalgovt@spglobal.com](mailto:pubfin_statelocalgovt@spglobal.com). If SEC rule 17g-5 is applicable, you may post such information on the appropriate website. For any information not available in electronic format or posted on the applicable website,

Please send hard copies to:

S&P Global Ratings  
Public Finance Department  
55 Water Street  
New York, NY 10041-0003

The rating is subject to the Terms and Conditions, if any, attached to the Engagement Letter applicable to the rating. In the absence of such Engagement Letter and Terms and Conditions, the rating is subject to the attached Terms and Conditions. The applicable Terms and Conditions are incorporated herein by reference.

S&P Global Ratings is pleased to have the opportunity to provide its rating opinion. For more information please visit our website at [www.standardandpoors.com](http://www.standardandpoors.com). If you have any questions, please contact us. Thank you for choosing S&P Global Ratings.

Sincerely yours,

S&P Global Ratings  
a division of Standard & Poor's Financial Services LLC

bc  
enclosures

**S&P Global Ratings**  
**Terms and Conditions Applicable To Public Finance Credit Ratings**

General. The credit ratings and other views of S&P Global Ratings are statements of opinion and not statements of fact. Credit ratings and other views of S&P Global Ratings are not recommendations to purchase, hold, or sell any securities and do not comment on market price, marketability, investor preference or suitability of any security. While S&P Global Ratings bases its credit ratings and other views on information provided by issuers and their agents and advisors, and other information from sources it believes to be reliable, S&P Global Ratings does not perform an audit, and undertakes no duty of due diligence or independent verification, of any information it receives. Such information and S&P Global Ratings' opinions should not be relied upon in making any investment decision. S&P Global Ratings does not act as a "fiduciary" or an investment advisor. S&P Global Ratings neither recommends nor will recommend how an issuer can or should achieve a particular credit rating outcome nor provides or will provide consulting, advisory, financial or structuring advice. Unless otherwise indicated, the term "issuer" means both the issuer and the obligor if the obligor is not the issuer.

All Credit Rating Actions in S&P Global Ratings' Sole Discretion. S&P Global Ratings may assign, raise, lower, suspend, place on CreditWatch, or withdraw a credit rating, and assign or revise an Outlook, at any time, in S&P Global Ratings' sole discretion. S&P Global Ratings may take any of the foregoing actions notwithstanding any request for a confidential or private credit rating or a withdrawal of a credit rating, or termination of a credit rating engagement. S&P Global Ratings will not convert a public credit rating to a confidential or private credit rating, or a private credit rating to a confidential credit rating.

Publication. S&P Global Ratings reserves the right to use, publish, disseminate, or license others to use, publish or disseminate a credit rating and any related analytical reports, including the rationale for the credit rating, unless the issuer specifically requests in connection with the initial credit rating that the credit rating be assigned and maintained on a confidential or private basis. If, however, a confidential or private credit rating or the existence of a confidential or private credit rating subsequently becomes public through disclosure other than by an act of S&P Global Ratings or its affiliates, S&P Global Ratings reserves the right to treat the credit rating as a public credit rating, including, without limitation, publishing the credit rating and any related analytical reports. Any analytical reports published by S&P Global Ratings are not issued by or on behalf of the issuer or at the issuer's request. S&P Global Ratings reserves the right to use, publish, disseminate or license others to use, publish or disseminate analytical reports with respect to public credit ratings that have been withdrawn, regardless of the reason for such withdrawal. S&P Global Ratings may publish explanations of S&P Global Ratings' credit ratings criteria from time to time and S&P Global Ratings may modify or refine its credit ratings criteria at any time as S&P Global Ratings deems appropriate.

Reliance on Information. S&P Global Ratings relies on issuers and their agents and advisors for the accuracy and completeness of the information submitted in connection with credit ratings and the surveillance of credit ratings including, without limitation, information on material changes to information previously provided by issuers, their agents or advisors. Credit ratings, and the maintenance of credit ratings, may be affected by S&P Global Ratings' opinion of the information received from issuers, their agents or advisors.

Confidential Information. S&P Global Ratings has established policies and procedures to maintain the confidentiality of certain non-public information received from issuers, their agents or advisors. For these purposes, "Confidential Information" shall mean verbal or written information that the issuer or its agents or advisors have provided to S&P Global Ratings and, in a specific and particularized manner, have marked or otherwise indicated in writing (either prior to or promptly following such disclosure) that such information is "Confidential."

S&P Global Ratings Not an Expert, Underwriter or Seller under Securities Laws. S&P Global Ratings has not consented to and will not consent to being named an "expert" or any similar designation under any applicable securities laws or other regulatory guidance, rules or recommendations, including without limitation, Section 7 of the U.S. Securities Act of 1933. S&P Global Ratings has not performed and will not perform the role or tasks associated with an "underwriter" or "seller" under the United States federal securities laws or other regulatory guidance, rules or recommendations in connection with a credit rating engagement.

Disclaimer of Liability. S&P Global Ratings does not and cannot guarantee the accuracy, completeness, or timeliness of the information relied on in connection with a credit rating or the results obtained from the use of such information. S&P GLOBAL RATINGS GIVES NO EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE. S&P Global Ratings, its affiliates or third party providers, or any of their officers, directors, shareholders, employees or agents shall not be liable to any person for any inaccuracies, errors, or omissions, in each case regardless of cause, actions, damages (consequential, special, indirect, incidental, punitive, compensatory, exemplary or otherwise), claims, liabilities, costs, expenses, legal fees or losses (including, without limitation, lost income or lost profits and opportunity costs) in any way arising out of or relating to a credit rating or the related analytic services even if advised of the possibility of such damages or other amounts.



No Third Party Beneficiaries. Nothing in any credit rating engagement, or a credit rating when issued, is intended or should be construed as creating any rights on behalf of any third parties, including, without limitation, any recipient of a credit rating. No person is intended as a third party beneficiary of any credit rating engagement or of a credit rating when issued.

April 11, 2025

Texas Department of Housing & Community Affairs  
221 E. 11th Street  
Austin, TX 78701  
Attention: Scott Fletcher, Director of Bond Finance

**Re: *Texas Department Of Housing & Community Affairs Residential Mortgage Revenue Bonds***

Dear Scott Fletcher

S&P Global Ratings hereby affirms its rating of "AA+" for the above-referenced obligations and stable outlook. A copy of the rationale supporting the rating and outlook is enclosed.

This letter constitutes S&P Global Ratings' permission for you to disseminate the above-assigned ratings to interested parties in accordance with applicable laws and regulations. However, permission for such dissemination (other than to professional advisors bound by appropriate confidentiality arrangements or to allow the Issuer to comply with its regulatory obligations) will become effective only after we have released the ratings on [standardandpoors.com](http://standardandpoors.com). Any dissemination on any Website by you or your agents shall include the full analysis for the rating, including any updates, where applicable. Any such dissemination shall not be done in a manner that would serve as a substitute for any products and services containing S&P Global Ratings' intellectual property for which a fee is charged.

To maintain the rating, S&P Global Ratings must receive all relevant financial and other information, including notice of material changes to financial and other information provided to us and in relevant documents, as soon as such information is available. Relevant financial and other information includes, but is not limited to, information about direct bank loans and debt and debt-like instruments issued to, or entered into with, financial institutions, insurance companies and/or other entities, whether or not disclosure of such information would be required under S.E.C. Rule 15c2-12. You understand that S&P Global Ratings relies on you and your agents and advisors for the accuracy, timeliness and completeness of the information submitted in connection with the rating and the continued flow of material information as part of the surveillance process. Please send all information via electronic delivery to [pubfin\\_statelocalgovt@spglobal.com](mailto:pubfin_statelocalgovt@spglobal.com). If SEC rule 17g-5 is applicable, you may post such information on the appropriate website. For any information not available in electronic format or posted on the applicable website,

Please send hard copies to:

S&P Global Ratings  
Public Finance Department  
55 Water Street  
New York, NY 10041-0003

The rating is subject to the Terms and Conditions, if any, attached to the Engagement Letter applicable to the rating. In the absence of such Engagement Letter and Terms and Conditions, the rating is subject to the attached Terms and Conditions. The applicable Terms and Conditions are incorporated herein by reference.

S&P Global Ratings is pleased to have the opportunity to provide its rating opinion. For more information please visit our website at [www.standardandpoors.com](http://www.standardandpoors.com). If you have any questions, please contact us. Thank you for choosing S&P Global Ratings.

Sincerely yours,

S&P Global Ratings  
a division of Standard & Poor's Financial Services LLC

bc  
enclosure

cc: ***Monica Galuski, Director of Bond Finance***  
***Texas Department of Housing & Community Affairs***

**S&P Global Ratings**  
**Terms and Conditions Applicable To Public Finance Credit Ratings**

General. The credit ratings and other views of S&P Global Ratings are statements of opinion and not statements of fact. Credit ratings and other views of S&P Global Ratings are not recommendations to purchase, hold, or sell any securities and do not comment on market price, marketability, investor preference or suitability of any security. While S&P Global Ratings bases its credit ratings and other views on information provided by issuers and their agents and advisors, and other information from sources it believes to be reliable, S&P Global Ratings does not perform an audit, and undertakes no duty of due diligence or independent verification, of any information it receives. Such information and S&P Global Ratings' opinions should not be relied upon in making any investment decision. S&P Global Ratings does not act as a "fiduciary" or an investment advisor. S&P Global Ratings neither recommends nor will recommend how an issuer can or should achieve a particular credit rating outcome nor provides or will provide consulting, advisory, financial or structuring advice. Unless otherwise indicated, the term "issuer" means both the issuer and the obligor if the obligor is not the issuer.

All Credit Rating Actions in S&P Global Ratings' Sole Discretion. S&P Global Ratings may assign, raise, lower, suspend, place on CreditWatch, or withdraw a credit rating, and assign or revise an Outlook, at any time, in S&P Global Ratings' sole discretion. S&P Global Ratings may take any of the foregoing actions notwithstanding any request for a confidential or private credit rating or a withdrawal of a credit rating, or termination of a credit rating engagement. S&P Global Ratings will not convert a public credit rating to a confidential or private credit rating, or a private credit rating to a confidential credit rating.

Publication. S&P Global Ratings reserves the right to use, publish, disseminate, or license others to use, publish or disseminate a credit rating and any related analytical reports, including the rationale for the credit rating, unless the issuer specifically requests in connection with the initial credit rating that the credit rating be assigned and maintained on a confidential or private basis. If, however, a confidential or private credit rating or the existence of a confidential or private credit rating subsequently becomes public through disclosure other than by an act of S&P Global Ratings or its affiliates, S&P Global Ratings reserves the right to treat the credit rating as a public credit rating, including, without limitation, publishing the credit rating and any related analytical reports. Any analytical reports published by S&P Global Ratings are not issued by or on behalf of the issuer or at the issuer's request. S&P Global Ratings reserves the right to use, publish, disseminate or license others to use, publish or disseminate analytical reports with respect to public credit ratings that have been withdrawn, regardless of the reason for such withdrawal. S&P Global Ratings may publish explanations of S&P Global Ratings' credit ratings criteria from time to time and S&P Global Ratings may modify or refine its credit ratings criteria at any time as S&P Global Ratings deems appropriate.

Reliance on Information. S&P Global Ratings relies on issuers and their agents and advisors for the accuracy and completeness of the information submitted in connection with credit ratings and the surveillance of credit ratings including, without limitation, information on material changes to information previously provided by issuers, their agents or advisors. Credit ratings, and the maintenance of credit ratings, may be affected by S&P Global Ratings' opinion of the information received from issuers, their agents or advisors.

Confidential Information. S&P Global Ratings has established policies and procedures to maintain the confidentiality of certain non-public information received from issuers, their agents or advisors. For these purposes, "Confidential Information" shall mean verbal or written information that the issuer or its agents or advisors have provided to S&P Global Ratings and, in a specific and particularized manner, have marked or otherwise indicated in writing (either prior to or promptly following such disclosure) that such information is "Confidential."

S&P Global Ratings Not an Expert, Underwriter or Seller under Securities Laws. S&P Global Ratings has not consented to and will not consent to being named an "expert" or any similar designation under any applicable securities laws or other regulatory guidance, rules or recommendations, including without limitation, Section 7 of the U.S. Securities Act of 1933. S&P Global Ratings has not performed and will not perform the role or tasks associated with an "underwriter" or "seller" under the United States federal securities laws or other regulatory guidance, rules or recommendations in connection with a credit rating engagement.

Disclaimer of Liability. S&P Global Ratings does not and cannot guarantee the accuracy, completeness, or timeliness of the information relied on in connection with a credit rating or the results obtained from the use of such information. S&P GLOBAL RATINGS GIVES NO EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE. S&P Global Ratings, its affiliates or third party providers, or any of their officers, directors, shareholders, employees or agents shall not be liable to any person for any inaccuracies, errors, or omissions, in each case regardless of cause, actions, damages (consequential, special, indirect, incidental, punitive, compensatory, exemplary or otherwise), claims, liabilities, costs, expenses, legal fees or losses (including, without limitation, lost income or lost profits and opportunity costs) in any way arising out of or relating to a credit rating or the related analytic services even if advised of the possibility of such damages or other amounts.

No Third Party Beneficiaries. Nothing in any credit rating engagement, or a credit rating when issued, is intended or should be construed as creating any rights on behalf of any third parties, including, without limitation, any recipient of a credit rating. No person is intended as a third party beneficiary of any credit rating engagement or of a credit rating when issued.

April 11, 2025

Texas Department of Housing & Community Affairs  
221 E. 11th Street  
Austin, TX 78701  
Attention: Scott Fletcher, Director of Bond Finance

**Re: *US\$187,500,000 Texas Department Of Housing & Community Affairs, Residential Mortgage Revenue Bonds, 2025 Series B***

Dear Scott Fletcher

Pursuant to your request for an S&P Global Ratings rating on the above-referenced obligations, S&P Global Ratings has assigned a rating of "AA+" . S&P Global Ratings views the outlook for this rating as stable. A copy of the rationale supporting the rating is enclosed.

This letter constitutes S&P Global Ratings' permission for you to disseminate the above-assigned ratings to interested parties in accordance with applicable laws and regulations. However, permission for such dissemination (other than to professional advisors bound by appropriate confidentiality arrangements or to allow the Issuer to comply with its regulatory obligations) will become effective only after we have released the ratings on [standardandpoors.com](http://standardandpoors.com). Any dissemination on any Website by you or your agents shall include the full analysis for the rating, including any updates, where applicable. Any such dissemination shall not be done in a manner that would serve as a substitute for any products and services containing S&P Global Ratings' intellectual property for which a fee is charged.

To maintain the rating, S&P Global Ratings must receive all relevant financial and other information, including notice of material changes to financial and other information provided to us and in relevant documents, as soon as such information is available. Relevant financial and other information includes, but is not limited to, information about direct bank loans and debt and debt-like instruments issued to, or entered into with, financial institutions, insurance companies and/or other entities, whether or not disclosure of such information would be required under S.E.C. Rule 15c2-12. You understand that S&P Global Ratings relies on you and your agents and advisors for the accuracy, timeliness and completeness of the information submitted in connection with the rating and the continued flow of material information as part of the surveillance process. Please send all information via electronic delivery to: [pubfin\\_statelocalgovt@spglobal.com](mailto:pubfin_statelocalgovt@spglobal.com). If SEC rule 17g-5 is applicable, you may post such information on the appropriate website. For any information not available in electronic format or posted on the applicable website,

Please send hard copies to:

S&P Global Ratings  
Public Finance Department  
55 Water Street  
New York, NY 10041-0003

The rating is subject to the Terms and Conditions, if any, attached to the Engagement Letter applicable to the rating. In the absence of such Engagement Letter and Terms and Conditions, the rating is subject to the attached Terms and Conditions. The applicable Terms and Conditions are incorporated herein by reference.

S&P Global Ratings is pleased to have the opportunity to provide its rating opinion. For more information please visit our website at [www.standardandpoors.com](http://www.standardandpoors.com). If you have any questions, please contact us. Thank you for choosing S&P Global Ratings.

Sincerely yours,

S&P Global Ratings  
a division of Standard & Poor's Financial Services LLC

bc  
enclosures

**S&P Global Ratings**  
**Terms and Conditions Applicable To Public Finance Credit Ratings**

General. The credit ratings and other views of S&P Global Ratings are statements of opinion and not statements of fact. Credit ratings and other views of S&P Global Ratings are not recommendations to purchase, hold, or sell any securities and do not comment on market price, marketability, investor preference or suitability of any security. While S&P Global Ratings bases its credit ratings and other views on information provided by issuers and their agents and advisors, and other information from sources it believes to be reliable, S&P Global Ratings does not perform an audit, and undertakes no duty of due diligence or independent verification, of any information it receives. Such information and S&P Global Ratings' opinions should not be relied upon in making any investment decision. S&P Global Ratings does not act as a "fiduciary" or an investment advisor. S&P Global Ratings neither recommends nor will recommend how an issuer can or should achieve a particular credit rating outcome nor provides or will provide consulting, advisory, financial or structuring advice. Unless otherwise indicated, the term "issuer" means both the issuer and the obligor if the obligor is not the issuer.

All Credit Rating Actions in S&P Global Ratings' Sole Discretion. S&P Global Ratings may assign, raise, lower, suspend, place on CreditWatch, or withdraw a credit rating, and assign or revise an Outlook, at any time, in S&P Global Ratings' sole discretion. S&P Global Ratings may take any of the foregoing actions notwithstanding any request for a confidential or private credit rating or a withdrawal of a credit rating, or termination of a credit rating engagement. S&P Global Ratings will not convert a public credit rating to a confidential or private credit rating, or a private credit rating to a confidential credit rating.

Publication. S&P Global Ratings reserves the right to use, publish, disseminate, or license others to use, publish or disseminate a credit rating and any related analytical reports, including the rationale for the credit rating, unless the issuer specifically requests in connection with the initial credit rating that the credit rating be assigned and maintained on a confidential or private basis. If, however, a confidential or private credit rating or the existence of a confidential or private credit rating subsequently becomes public through disclosure other than by an act of S&P Global Ratings or its affiliates, S&P Global Ratings reserves the right to treat the credit rating as a public credit rating, including, without limitation, publishing the credit rating and any related analytical reports. Any analytical reports published by S&P Global Ratings are not issued by or on behalf of the issuer or at the issuer's request. S&P Global Ratings reserves the right to use, publish, disseminate or license others to use, publish or disseminate analytical reports with respect to public credit ratings that have been withdrawn, regardless of the reason for such withdrawal. S&P Global Ratings may publish explanations of S&P Global Ratings' credit ratings criteria from time to time and S&P Global Ratings may modify or refine its credit ratings criteria at any time as S&P Global Ratings deems appropriate.

Reliance on Information. S&P Global Ratings relies on issuers and their agents and advisors for the accuracy and completeness of the information submitted in connection with credit ratings and the surveillance of credit ratings including, without limitation, information on material changes to information previously provided by issuers, their agents or advisors. Credit ratings, and the maintenance of credit ratings, may be affected by S&P Global Ratings' opinion of the information received from issuers, their agents or advisors.

Confidential Information. S&P Global Ratings has established policies and procedures to maintain the confidentiality of certain non-public information received from issuers, their agents or advisors. For these purposes, "Confidential Information" shall mean verbal or written information that the issuer or its agents or advisors have provided to S&P Global Ratings and, in a specific and particularized manner, have marked or otherwise indicated in writing (either prior to or promptly following such disclosure) that such information is "Confidential."

S&P Global Ratings Not an Expert, Underwriter or Seller under Securities Laws. S&P Global Ratings has not consented to and will not consent to being named an "expert" or any similar designation under any applicable securities laws or other regulatory guidance, rules or recommendations, including without limitation, Section 7 of the U.S. Securities Act of 1933. S&P Global Ratings has not performed and will not perform the role or tasks associated with an "underwriter" or "seller" under the United States federal securities laws or other regulatory guidance, rules or recommendations in connection with a credit rating engagement.

Disclaimer of Liability. S&P Global Ratings does not and cannot guarantee the accuracy, completeness, or timeliness of the information relied on in connection with a credit rating or the results obtained from the use of such information. S&P GLOBAL RATINGS GIVES NO EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE. S&P Global Ratings, its affiliates or third party providers, or any of their officers, directors, shareholders, employees or agents shall not be liable to any person for any inaccuracies, errors, or omissions, in each case regardless of cause, actions, damages (consequential, special, indirect, incidental, punitive, compensatory, exemplary or otherwise), claims, liabilities, costs, expenses, legal fees or losses (including, without limitation, lost income or lost profits and opportunity costs) in any way arising out of or relating to a credit rating or the related analytic services even if advised of the possibility of such damages or other amounts.

No Third Party Beneficiaries. Nothing in any credit rating engagement, or a credit rating when issued, is intended or should be construed as creating any rights on behalf of any third parties, including, without limitation, any recipient of a credit rating. No person is intended as a third party beneficiary of any credit rating engagement or of a credit rating when issued.

## **Texas Department of Housing & Community Affairs; Multifamily Multiple MBS; Single Family Multiple MBS**

**Primary Credit Analyst:**

Jessica L Pabst, Englewood + 1 (303) 721 4549; [jessica.pabst@spglobal.com](mailto:jessica.pabst@spglobal.com)

**Secondary Contact:**

Autumn R Mascio, New York + 1 (212) 438 2821; [autumn.mascio@spglobal.com](mailto:autumn.mascio@spglobal.com)

### **Table Of Contents**

---

Credit Highlights

Outlook

Credit Opinion

Legal Framework Analysis

Program Management And Operational Risk

Credit Quality Of The Asset Pool

Cash Flow Analysis

Anchor, Modifiers, And Holistic Analysis

Other Applicable Criteria And Final Rating



# Texas Department of Housing & Community Affairs; Multifamily Multiple MBS; Single Family Multiple MBS

## Credit Profile

US\$187.5 mil residential mtg rev bnds ser 2025 B due 06/01/2056		
<i>Long Term Rating</i>	AA+/Stable	New
US\$62.5 mil residential mtg rev bnds ser 2025 C due 06/01/2056		
<i>Long Term Rating</i>	AA+/Stable	New
Texas Dept of Hsg & Comnty Affairs single fam mtg rev rfdg bnds ser 2020B due 09/01/2050		
<i>Long Term Rating</i>	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs Texas Dept of Hsg & Comnty Affairs resid mtg rev bnds ser 88A		
<i>Long Term Rating</i>	AA+/Stable	Affirmed

## Credit Highlights

- S&P Global Ratings assigned its 'AA+' rating to Texas Department of Housing & Community Affairs' (TDHCA) \$187.5 million series 2025B and \$62.5 million series 2025C residential mortgage revenue bonds (RMRBs).
- At the same time, S&P Global Ratings affirmed its 'AA+' rating on TDHCA's parity debt under the RMRB indenture.
- The outlook is stable.

## Security

Bonds issued within the RMRB indenture are limited obligations of TDHCA, payable solely from revenue, assets, and money pledged under the master indenture on a parity basis with parity obligations outstanding under the master indenture.

Pledged assets include revenue, mortgages, mortgage loans, investment securities, money held in the funds (excluding the rebate fund), and other property held under the trust estate. The trust estate currently includes mortgage certificates purchased with prior bond proceeds, guaranteed by Ginnie Mae or Fannie Mae.

According to preliminary transaction documents, TDHCA will use bond proceeds to purchase mortgage-backed securities (MBS), fund loans for down payment and closing cost assistance, pay lender compensation related to mortgage loans, and repay Federal Home Loan Bank of Dallas advances to provide funds for the purchase of MBS and down-payment assistance loans. Ginnie Mae will guarantee the MBS as to timely principal and interest payments.

The bonds will bear interest payable semiannually on Jan. 1 and July 1, starting Jan. 1, 2026. Bonds are subject to special, optional, and mandatory sinking fund redemptions, as described in transaction documents.

## Credit overview

The rating reflects our view of the program's:

- Legal framework that links duties of key transaction parties with the program's proper execution, in alignment with our criteria, coupled with no bankruptcy or other legal risks identified;
- Program management and operational risk assessment, which we consider neutral;
- Overcollateralization and cash flow capable of withstanding our projected loss assumptions based on the asset pool's credit quality in all provided cash-flow stress scenarios, with a minimum stressed projected asset-to-liability parity ratio of 101.3%;
- Sufficient liquidity to cover short-term disruptions in asset cash flows; and
- Market position characteristics in line with the national housing market.

### **Environmental, social, and governance**

We have analyzed the program's environmental, social, and governance (ESG) risks and opportunities relative to the legal framework, program management and operational risk, asset pool's credit quality, cash flow analysis, liquidity, and market position. We view ESG risks for the program as neutral in our credit analysis.

## **Outlook**

The stable outlook reflects S&P Global Ratings' opinion of the credit quality of the underlying MBS assets, supported by Ginnie Mae and Fannie Mae, and S&P Global Ratings' assessment of program management and operational risk. In addition, we expect our market position modifier assessment will remain neutral.

### **Downside scenario**

We could lower the rating or revise the outlook to negative if our assessment of program management and operational risk were to change due to negative assessments or if the credit quality of the underlying assets were to deteriorate.

### **Upside scenario**

Alternatively, with all other program rating factors remaining the same or improving, we could raise the rating or revise the outlook to positive if consolidated cash flows were to reflect stressed reinvestment rates in line with the 'AAA' rating requirement while TDHCA meets overcollateralization thresholds and requirements to be rated above the sovereign.

## **Credit Opinion**

## **Legal Framework Analysis**

We have analyzed the program's legal framework, which links the duties of key transaction parties with the program's proper execution. One of the resolution's events of default includes TDHCA filing for bankruptcy. This indenture and TDHCA's single-family mortgage revenue bonds indenture are TDHCA's main vehicle for financing affordable single-family homeownership. We believe TDHCA has an incentive not to file for bankruptcy due to the necessity of the service it provides and its continued need to access financial markets on favorable terms.

## Program Management And Operational Risk

Our program management and operational risk analysis considers five factors, which we assess as neutral or negative:

- Program strategy and governance,
- Loan origination and monitoring,
- Asset and liability management,
- Liquidity risk management, and
- Counterparty risk management.

In our view, TDHCA has an active role in the general oversight of the housing bond resolution, as well as the ongoing management of these risks. Our assessment of TDHCA's program management and operational risk is neutral, resulting in no anchor cap.

### Program strategy and governance

We believe TDHCA's program strategy and governance is a neutral credit factor in our analysis. TDHCA has a five-year strategic plan with multiyear financial and capital projections. It maintains detailed organizational charts and written workforce planning goals and objectives. TDHCA updates this plan annually, most recently for fiscal years 2023-2027. TDHCA also provides an annual Texas low-income housing plan and annual report that provides an overview of statewide housing needs; it also reports on the administration, funding, performance measures, and distribution of TDHCA's resources from the previous fiscal year. The state agency is transparent, with disclosures with timely information statements throughout the fiscal year for each of the three bond programs.

We view TDHCA staff as highly competent, well trained, and proactive in addressing key issues. A seven-member board, appointed by the governor and confirmed by the Texas Senate, governs TDHCA. Members hold office for staggered terms, with the terms of either two members or three members expiring on January 31 of each odd-numbered year. TDHCA oversees the executive director as well as the deputy executive directors of administration, program controls and oversight, bond finance, external affairs, programs, and general counsel.

### Loan origination and monitoring

TDHCA is transparent about its expectations from borrowers. TDHCA posts its loan closing standards, insurance requirements, and additional documents on its website. Origination standards are in line with MBS resolution peers, complying with Federal Housing Administration, Veterans' Administration, U.S. Department of Agriculture, and Fannie Mae housing finance agency preferred guidelines.

### Asset/liability management

TDHCA has demonstrated a long history of limited asset-to-liability ratio volatility, leading to stable overall parity. Cash flows, with a basis date of July 1, 2024, demonstrate an opening parity of 103.2%. Due to TDHCA's entirely fixed-rate loan and debt portfolio, we believe there is not a significant mismatch of maturities or the presence of interest rate risk beyond what cash flow captures.

## Liquidity risk management

TDHCA maintains a relatively conservative investment profile, which is sufficient to support liquidity needs, especially if permitted investments do not allow TDHCA to invest in any security that would adversely affect the current bond rating.

## Counterparty risk management

Since TDHCA maintains a 100% fixed-rate debt portfolio, the indenture has limited exposure to swap counterparties. Specific resolution investments are limited to highly liquid and rated securities.

## Credit Quality Of The Asset Pool

The resolution is solely backed by single-family loans guaranteed by a U.S. federal agency, such as Ginnie Mae, and a U.S. government-sponsored enterprise, such as Fannie Mae and Freddie Mac.

## Cash Flow Analysis

We have reviewed program cash flows, including stress scenarios, and determined that overcollateralization, measured by the minimum asset-to-liability parity ratio, is sufficient to cover credit losses and cash flow stress scenarios up to an anchor of 'aa+'.

## Anchor, Modifiers, And Holistic Analysis

Our analysis of the program's legal framework, program management and operational risk, credit quality, and cash flow results in an anchor of 'aa+'.

We note the indenture does not establish a debt service reserve requirement. Because we consider liquidity risk mitigated for MBS, we have applied no modifier based on our assessment of the availability of liquid reserves to cover debt service through short-term cash flow disruptions.

Applying our holistic analysis, after applicable modifiers and caps, results in no effect on the rating.

## Other Applicable Criteria And Final Rating

We did not use any other applicable criteria to derive the final program rating of 'AA+'.

**Table 1**

MRB Program Rating Summary	
Legal framework	No cap
Program management and operational risk	No cap
Cash flow analysis	
Overcollateralization	GE/GSE rating (aa+)
Stressed cash flows	aa+

**Table 1**

<b>MRB Program Rating Summary (cont.)</b>	
Hedging risk	Not applicable
HFA general obligation pledge	Not applicable
<b>Anchor</b>	
Anchor	aa+
<b>Modifiers and holistic analysis</b>	
Liquidity reserves	No modifier
Market position	No modifier
Holistic analysis	No modifier
<b>Stand-alone credit profile</b>	
SACP	aa+
Other applicable criteria	No cap
<b>Final</b>	
Final rating	AA+

N/A--Not applicable.

**Table 2**

<b>Program Summary &amp; Assumptions</b>			
	<b>Oct. 31, 2024</b>	<b>Jan. 1, 2024</b>	<b>July 1, 2023</b>
<b>Program assets (% of balance)</b>			
Single-family MBS	100.00	100.00	100.00
<b>Debt &amp; derivative summary (% of balance)</b>			
Fixed-rate debt (% of balance)	100.00	100.00	100.00
<b>Single-family program assumptions</b>			
No. of loans in portfolio	6,407.00	5,262.00	4,249.00
Total loan balance (\$000s)	1,305,522.69	1,040,747.67	801,123.00
<b>Insurance/guarantees</b>			
Ginnie Mae (% of balance)	99.68	99.58	99.39
Fannie Mae (% of balance)	0.32	0.42	0.61

**Table 3**

<b>Overcollateralization</b>			
	<b>2025 BC</b>	<b>2025 A</b>	<b>2024 CD</b>
Opening asset/liability parity (%)	103.15	103.15	102.88
Minimum asset/liability parity (%)	101.32	102.26	102.19
Total projected credit loss (%)*	0.00	0.00	0.00
Loss/liabilities (%)	0.00	0.00	0.00
Net asset/liability parity, after losses (%)	101.32	102.26	102.19

\*At the highest rating level at which the MRB program's available overcollateralization is sufficient to cover.

**Ratings Detail (As Of April 11, 2025)**

# Texas Department of Housing & Community Affairs; Multifamily Multiple MBS; Single Family Multiple MBS

## Ratings Detail (As Of April 11, 2025) (cont.)

Texas Department of Housing & Community Affairs residential mtg rev bnds		
Long Term Rating	AA+/Stable	Affirmed
Texas Department of Housing & Community Affairs residential mtg rev bnds		
Long Term Rating	AA+/Stable	Affirmed
Texas Department of Housing & Community Affairs residential mtg rev bnds		
Long Term Rating	AA+/Stable	Affirmed
Texas Department of Housing & Community Affairs residential mtg rev bnds ser 2023B due 01/01/2054		
Long Term Rating	AA+/Stable	Affirmed
Texas Department of Housing & Community Affairs residential mtg rev bnds ser 2023C due 07/01/2053		
Long Term Rating	AA+/Stable	Affirmed
Texas Department of Housing & Community Affairs residential mtg rev bnds ser 2025A due 07/01/2055		
Long Term Rating	AA+/Stable	Affirmed
Texas Department of Housing & Community Affairs residential mtg rev bnds (non-amt)		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs residential mtg rev bnds		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs residential mtg rev bnds		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs residential mtg rev bnds ser 2021A due 01/01/2052		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs residential mtg rev bnds ser 2021B due 07/01/2042		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs residential mtg rev bnds (non-amt) ser 2023A due 07/01/2053		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs residential mtg rev bnds (Non-AMT) (Social Bonds) ser 2022B due 07/01/2034		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs resid mtg rev bnds ser 1998A dtd 11/01/1998 due 01/01 & 07/01/2003-2010 07/01/2002 2018 2029 2030 & 01/01/2030 2031		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs resid mtg rev bnds ser 2001AB&C dtd 10/01/2001 due 01/01/2003-2012 2033 & 07/01/2015-2016 2022 2033		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs single fam bnds ser 2009A dtd 08/18/2009 due 01/01/2012-2019 2039 07/01/2011-2019 2024 2029 2034 2039		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs single fam bnds ser 2009C-3 due 07/01/2041		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs single fam mtg rev bnds ser 2020A due 09/01/2050		
Long Term Rating	AA+/Stable	Affirmed
Texas Dept of Hsg & Comnty Affairs single fam mtg rev rfdg bnds		
Long Term Rating	AA+/Stable	Affirmed

**Ratings Detail (As Of April 11, 2025) (cont.)**

Texas Dept of Hsg & Comnty Affairs SFMULTMBS

*Long Term Rating*

AA+/Stable

Affirmed

Texas Dept of Hsg & Comnty Affairs (Resid Mtg Rev Bnd Trust Indenture)

*Long Term Rating*

AA+/Stable

Affirmed

Copyright © 2025 by Standard & Poor's Financial Services LLC. All rights reserved.

No content (including ratings, credit-related analyses and data, valuations, model, software or other application or output therefrom) or any part thereof (Content) may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of Standard & Poor's Financial Services LLC or its affiliates (collectively, S&P). The Content shall not be used for any unlawful or unauthorized purposes. S&P and any third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively S&P Parties) do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Parties are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, for the results obtained from the use of the Content, or for the security or maintenance of any data input by the user. The Content is provided on an "as is" basis. S&P PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, FREEDOM FROM BUGS, SOFTWARE ERRORS OR DEFECTS, THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE OR HARDWARE CONFIGURATION. In no event shall S&P Parties be liable to any party for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs or losses caused by negligence) in connection with any use of the Content even if advised of the possibility of such damages.

Some of the Content may have been created with the assistance of an artificial intelligence (AI) tool. Published Content created or processed using AI is composed, reviewed, edited, and approved by S&P personnel.

Credit-related and other analyses, including ratings, and statements in the Content are statements of opinion as of the date they are expressed and not statements of fact. S&P's opinions, analyses and rating acknowledgment decisions (described below) are not recommendations to purchase, hold, or sell any securities or to make any investment decisions, and do not address the suitability of any security. S&P assumes no obligation to update the Content following publication in any form or format. The Content should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. S&P does not act as a fiduciary or an investment advisor except where registered as such. While S&P has obtained information from sources it believes to be reliable, S&P does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives. Rating-related publications may be published for a variety of reasons that are not necessarily dependent on action by rating committees, including, but not limited to, the publication of a periodic update on a credit rating and related analyses.

To the extent that regulatory authorities allow a rating agency to acknowledge in one jurisdiction a rating issued in another jurisdiction for certain regulatory purposes, S&P reserves the right to assign, withdraw or suspend such acknowledgment at any time and in its sole discretion. S&P Parties disclaim any duty whatsoever arising out of the assignment, withdrawal or suspension of an acknowledgment as well as any liability for any damage alleged to have been suffered on account thereof.

S&P keeps certain activities of its business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain business units of S&P may have information that is not available to other S&P business units. S&P has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process.

S&P may receive compensation for its ratings and certain analyses, normally from issuers or underwriters of securities or from obligors. S&P reserves the right to disseminate its opinions and analyses. S&P's public ratings and analyses are made available on its Web sites, [www.spglobal.com/ratings](http://www.spglobal.com/ratings) (free of charge), and [www.ratingsdirect.com](http://www.ratingsdirect.com) (subscription), and may be distributed through other means, including via S&P publications and third-party redistributors. Additional information about our ratings fees is available at [www.spglobal.com/usratingsfees](http://www.spglobal.com/usratingsfees).

STANDARD & POOR'S, S&P and RATINGSDIRECT are registered trademarks of Standard & Poor's Financial Services LLC.



# MOODY'S

## RATINGS

### **Rating Action: Moody's Ratings assigns Aaa to TDHCA's Residential Mortgage Revenue Bonds Series 2025B&C; outlook negative**

---

11 Apr 2025

New York, April 11, 2025 -- Moody's Ratings (Moody's) has assigned a rating of Aaa to the proposed Texas Department of Housing and Community Affairs' (TDHCA) \$187.5 million Residential Mortgage Revenue Bonds, Series 2025B (Tax-Exempt)(Non-AMT) and \$62.5 million Residential Mortgage Revenue Bonds, Series 2025C (Taxable). We also maintain Aaa ratings on all outstanding parity debt issued under the Residential Mortgage Revenue Bonds (RMRB) Indenture. The outlook is negative.

#### RATINGS RATIONALE

The Aaa rating reflects that the RMRB indenture's solid financial performance will continue, as evidenced by its 1.14x (1.03x excluding all second lien loans) program asset-to-debt ratio (PADR), solid though variable margins (8% in fiscal year 2024), and a first lien loan portfolio consisting of high quality Government National Mortgage Association (Ginnie Mae) and Federal National Mortgage Association (Fannie Mae; Aaa negative) mortgage-backed securities (MBS). The strong credit quality is further supported by the RMRB indenture's sound legal structure, cash flow projections that demonstrate sufficiency under all Moody's stress case scenarios and solid management. The active issuance in the RMRB program will likely result in future PADR dilution and pressure on margins, however, the full-spread MBS previously added to the portfolio will boost income.

#### RATING OUTLOOK

The negative outlook mirrors that of the US Government rating, highlighting the RMRB program's reliance on the US Government as a counterparty for its first lien loan portfolio and the program's 1.03x PADR excluding second lien loans.

#### FACTORS THAT COULD LEAD TO AN UPGRADE OF THE RATINGS

- Not applicable

## FACTORS THAT COULD LEAD TO A DOWNGRADE OF THE RATINGS

- Downgrade of the US government rating with stable or declining RMRB program PADR ratios and/or margins
- Continued decline in PADR to below current levels combined with a significant and sustained decline in margins
- Cashflow projections that demonstrate insufficiency

## LEGAL SECURITY

RMRB program bonds are special, limited obligations of TDHCA and are secured by MBS, mortgage loans, and all reserves and other assets under the indenture. As of December 31, 2024, there were approximately \$1.5 billion of program bonds outstanding.

## USE OF PROCEEDS

Proceeds of the Series 2025B and Series 2025C bonds are expected to be primarily used to directly or indirectly through volume cap recycling purchase Ginnie Mae MBS backed by pools of qualifying mortgages, to fund loans for down payment and closing cost assistance, and to pay lender compensation related to the mortgage loans.

## PROFILE

The RMRB program was established in 1987. The proceeds of bonds issued under this indenture are used to finance mortgage loans to low and moderate income persons in the State of Texas. All RMRB program bonds are secured equally by all of the mortgage loans and other assets under the indenture.

## METHODOLOGY

The principal methodology used in these ratings was US Housing Finance Agency Single-Family Housing published in October 2024 and available at <https://ratings.moodys.com/rmc-documents/430701>. Alternatively, please see the Rating Methodologies page on <https://ratings.moodys.com> for a copy of this methodology.

## REGULATORY DISCLOSURES

For further specification of Moody's key rating assumptions and sensitivity analysis, see the sections Methodology Assumptions and Sensitivity to Assumptions in the disclosure form. Moody's Rating Symbols and Definitions can be found on <https://ratings.moodys.com/rating-definitions>.

For any affected securities or rated entities receiving direct credit support/credit substitution from another entity or entities subject to a credit rating action (the supporting entity), and whose ratings may change as a result of a credit rating action as to the supporting entity, the associated regulatory disclosures will relate to the supporting entity. Exceptions to this approach may be applicable in certain jurisdictions.

For ratings issued on a program, series, category/class of debt or security, certain regulatory disclosures applicable to each rating of a subsequently issued bond or note of the same series, category/class of debt, or security, or pursuant to a program for which the ratings are derived exclusively from existing ratings, in accordance with Moody's rating practices, can be found in the most recent Credit Rating Announcement related to the same class of Credit Rating.

For provisional ratings, the Credit Rating 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.

Moody's does not always publish a separate Credit Rating Announcement for each Credit Rating assigned in the Anticipated Ratings Process or Subsequent Ratings Process.

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

Please see <https://ratings.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 issuer/deal page on <https://ratings.moodys.com> for additional regulatory disclosures for each credit rating.

Jacqueline McFadyen  
Lead Analyst

Rachael McDonald  
Additional Contact

Releasing Office:  
Moody's Investors Service, Inc.  
250 Greenwich Street  
New York, NY 10007  
U.S.A  
JOURNALISTS: 1 212 553 0376  
Client Service: 1 212 553 1653

---

© 2025 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 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 Moody's Investors Service, Inc. for credit ratings opinions and services rendered by it. MCO and all MCO entities that issue ratings under the "Moody's Ratings" brand name ("Moody's Ratings"), also maintain policies and procedures to address the independence of Moody's Ratings' 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 [ir.moody.com](http://ir.moody.com) under the heading "Investor Relations — Corporate Governance — Charter and Governance 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 Clasificadora 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 and Net Zero Assessments (as defined in Moody’s Ratings Rating Symbols and Definitions): Please note that neither a Second Party Opinion (“SPO”) nor a Net Zero Assessment (“NZA”) is a “credit rating”. The issuance of SPOs and NZAs is not a regulated activity in many jurisdictions, including Singapore. JAPAN: In Japan, development and provision of SPOs and NZAs 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.

## CREDIT OPINION

21 May 2025



Send Your Feedback

### Contacts

Jacqueline McFadyen +1.212.553.4880  
AVP-Analyst  
jacqueline.mcfadyen@moody's.com

Rachael Royal +1.212.553.4456  
McDonald  
Associate Managing Director  
rachael.mcdonald@moody's.com

### CLIENT SERVICES

Americas 1-212-553-1653

Asia Pacific 852-3551-3077

Japan 81-3-5408-4100

EMEA 44-20-7772-5454

## Texas DHCA - Residential Mtge. Rev. Bd. Prog.

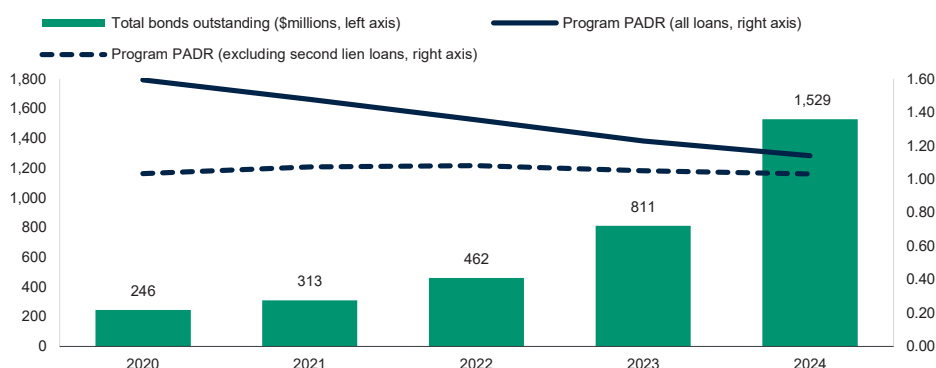
Update to credit analysis following downgrade and change in outlook to stable

### Summary

The Texas Department of Housing and Community Affairs (TDHCA or Department) Residential Mortgage Revenue Bonds (RMRB; Aa1 stable) will continue to maintain its strong credit quality despite the weakening of counterparty credit quality in its loan portfolio due to the buffer provided by the program asset-to-debt ratio (PADR) of 1.14x (1.03x excluding all second lien loans) and solid though variable margins (8% in fiscal year 2024). The first lien loan portfolio consists of mortgage-backed securities (MBS), which compliments the program's sound legal structure, cash flow projections that demonstrate sufficiency under all Moody's stress case scenarios, and the oversight of a solid management team. However, given the loan portfolio's reliance on federal guarantees for its MBS, its credit quality is closely tied to the credit quality of the US government (Aa1 stable). Furthermore, the program's asset-to-debt ratio has declined in recent years due to strong issuance. Continued active issuance will likely result in future PADR dilution and pressure on margins, however, the full-spread MBS previously added to the portfolio will boost income.

Exhibit 1

### PADR will remain adequate to absorb costs from continued strong issuance



Source: Texas Department of Housing and Community Affairs audited financial statement with Moody's adjustments.



## Credit strengths

- » Solid PADR ratio for a fully MBS program of 1.14x (1.03x excluding second lien loans) as of August 31, 2024.
- » Solid margins, which were 8% in fiscal year 2024.
- » High quality collateral consisting of MBS.

## Credit challenges

- » Program issuance has increased significantly in recent years. This continuing trend will lead to future PADR dilution. However, the ratio will remain solid.
- » There is a high percentage of second lien loans in the indenture, which have a higher expected loss than first lien loans. However, this risk is partially offset by over-collateralization and the entirety of the first lien loan portfolio consisting of MBS.
- » Significant counterparty exposure to the US government.

## Rating outlook

The stable outlook mirrors that of the US government rating. It also reflects RMRB's solid over-collateralization buffer and margins.

## Factors that could lead to an upgrade

- » Upgrade of the US government rating.
- » Material improvement in PADR and/or margins

## Factors that could lead to a downgrade

- » Downgrade of the US government rating with stable or declining PADR ratios and/or margins.
- » Material decline in PADR and/or a significant and sustained decline in margins.
- » Increased risk in the program in the form of variable rate debt or counterparty risk.

## Key indicators

Exhibit 2

### TDHCA RMRB Program

(fiscal year)	2020	2021	2022	2023	2024
Total bonds outstanding (\$000)	246,075	312,529	462,286	811,480	1,529,497
Asset-to-debt ratio (all loans)	1.59	1.48	1.36	1.23	1.14
Asset-to-debt ratio (excluding second lien loans)	1.03	1.07	1.08	1.05	1.03
Margins	45%	28%	-2%	14%	8%
Variable rate debt as a % of total bonds	0%	0%	0%	0%	0%

Source: Moody's Ratings and TDHCA.

## Profile

The RMRB Program was established in 1987. The proceeds of bonds issued under this indenture are used to finance mortgage loans to low and moderate income persons in the State of Texas. All RMRB bonds are secured equally by all of the mortgage loans and other assets under the indenture.

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.moody.com> for the most updated credit rating action information and rating history.

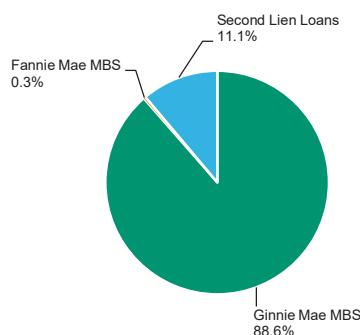
## Detailed credit considerations

### Loan portfolio: securitized mortgage portfolio reduces potential loan loss

Excluding second lien loans, the portfolio is comprised solely of securitized loans and almost exclusively Government National Mortgage Association (Ginnie Mae) MBS with a small portion of (Federal National Mortgage Association) Fannie Mae MBS as of December 31, 2024. Despite the downgrade of the US government, the MBS provide significant security since they guarantee full and timely payment of loan principal and interest regardless of the actual performance of the underlying loans. As a result, the MBS protect the RMRB from cash flow disruptions and losses related to loan defaults. The program's loan portfolio also includes significant down payment assistance (DPA) second lien loans related to both the RMRB as well as the Department's Taxable Mortgage Program (TMP; their TBA program). 92% of the second lien loans are zero percent, non-amortizing DPA loans with a thirty-year term that are due on sale, refinance, or repayment of the first lien. The remaining (8% as of year end 2024) second lien loans are zero percent, non-amortizing DPA loans that are forgivable after three years.

Exhibit 3

**Though second lien loans comprise 11% of portfolio loans, first lien loans consist solely of MBS**  
(As of December 31, 2024)

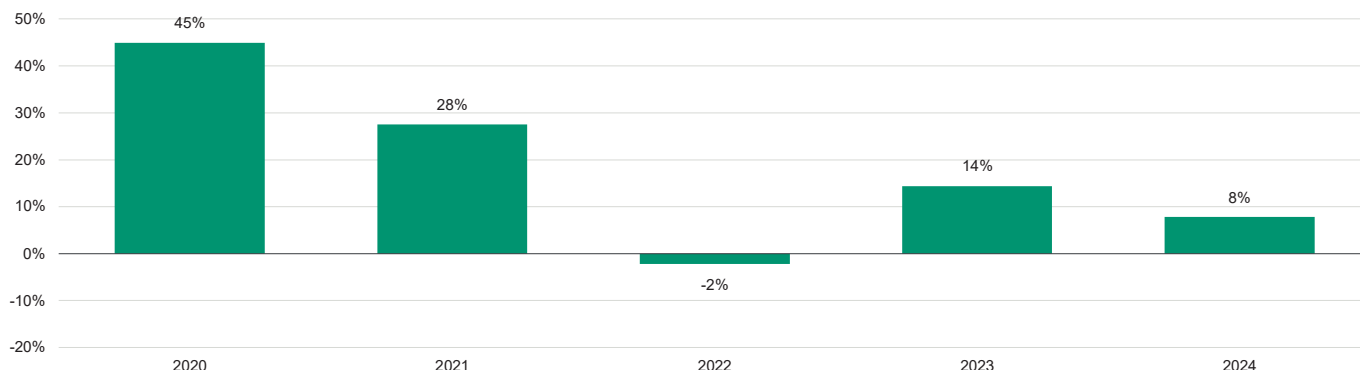


Source: TDHCA.

### Financial position and performance: solid PADR and margins supports ongoing strong bond issuance

While we expect continued leveraging in fiscal year 2025 to drive down the PADR and margins, the program will remain financially strong. Audited financial statements as of August 31, 2024 indicate a solid adjusted PADR of 1.14x (1.03x excluding second lien loans). Program margins, which were 8% in fiscal year 2024, continue to drive up program equity and liquidity. Investment income will help offset future bond issuance costs. Margins, however, vary with a three-year average margin of 6.7% and a five-year average margin of 18%. The RMRB indenture will continue to fund TBA activity, which is a key factor contributing to margin variability. When TBA sales are funded under the RMRB indenture, the indenture receives the TBA settlement premium, pays various TBA related expenses/reimbursements and holds the TBA DPA second lien loans associated with the sale on its balance sheet. Under TDHCA's new servicing arrangement with The Money Source, the RMRB indenture will also receive an upfront servicing release premium for both TBA-financed loans and bond-financed loans. The Money Source will service all TDHCA loans going forward. Because the indenture will no longer receive excess servicing fees through the life of any loans serviced by The Money Source, this new servicing strategy will decrease indenture reliance on excess servicing fees that are affected by loan prepayment speeds.

Exhibit 4

**Margins will remain solid but variable; affected by TBA funding activities**

Source: Texas Department of Housing and Community Affairs audited financial statement with Moody's adjustments.

**Liquidity: cash flow projections demonstrate full and timely payments at all times**

Consolidated cash flow projections demonstrate that the program exhibits sufficient liquidity to meet debt service obligations under all Moody's stress scenarios. Cash flow projections included 15%, 100% and 500% prepayment scenarios, as well as non-origination run scenarios.

**Debt structure**

The program has a conservative, fully fixed rate debt structure.

**Debt-related derivatives**

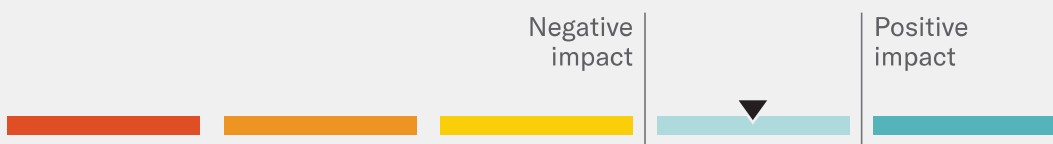
The program currently has no debt-related derivatives.

**ESG considerations****Texas DHCA - Residential Mtge. Rev. Bd. Prog.'s ESG credit impact score is CIS-2**

Exhibit 5

**ESG credit impact score****CIS-2**

Score



ESG considerations do not have a material impact on the current rating.

Source: Moody's Ratings

Texas DHCA - Residential Mortgage Revenue Bonds (TDHCA RMRB) ESG credit impact score is neutral-to-low (**CIS-2**), reflecting neutral-to-low exposure to social and governance risks, with moderately negative exposure to environmental risks. TDHCA RMRB's exposure to physical climate risks is mitigated by the 100% mortgage-backed securities (MBS) composition of its first lien portfolio.

Exhibit 6

## ESG issuer profile scores



Source: Moody's Ratings

### Environmental

TDHCA RMRB's environmental issuer profile score is moderately negative (**E-3**). TDHCA RMRB is moderately exposed to physical climate risk, especially water stress and hurricanes. Water stress, the projected change in drought-like patterns, is Texas's most severe climate exposure based on Moody's ESG Solutions data. Nearly 80% of Texas' counties (203 of 254) are classified as high risk or "red flag" counties, meaning they are exposed or highly exposed to scarce water resources today and those exposures are increasing. To mitigate its water stress risk, the state has issued debt through the Texas Water Development Board (TWDB) since the 1950s to finance a variety of water conservation and supply projects. Various local governments also issue debt related to water exposure mitigation. High exposure to hurricane risk reflects a smaller number of counties but more than one-third of state GDP.

### Social

TDHCA RMRB's social issuer profile score is neutral-to-low (**S-2**). Consistent with the rest of the HFA sector, TDHCA 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. TDHCA has neutral-to-low exposure in the rest of our social risk categories, supported by moderately low unemployment and relative affordability of housing in the state. These factors have helped TDHCA maintain its healthy loan origination to fulfill its mission.

### Governance

TDHCA RMRB's governance risk is neutral-to-low (**G-2**). TDHCA's management team has a strong track record of advancing its mission of expanding and preserving the stock of affordable housing while maintaining a sound financial profile. TDHCA's successful record of risk management and well-established governance practices are evidenced by the maintenance of healthy margins and a solid balance sheet with single family revenue bond program portfolios that are 100% MBS. Though TDHCA is a department of the State, it has a track record of balancing mission and interest of bondholders.

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 [here](#) to go to the landing page for the entity/transaction on MDC and view the ESG Scores section.

© 2025 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 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 Moody's Investors Service, Inc. for credit ratings opinions and services rendered by it. MCO and all MCO entities that issue ratings under the "Moody's Ratings" brand name ("Moody's Ratings"), also maintain policies and procedures to address the independence of Moody's Ratings' 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 [ir.moody.com](http://ir.moody.com) under the heading "Investor Relations — Corporate Governance — Charter and Governance 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 Clasificadora 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 61 003 399 657 AFSL 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 and Net Zero Assessments (as defined in Moody's Ratings Rating Symbols and Definitions): Please note that neither a Second Party Opinion ("SPO") nor a Net Zero Assessment ("NZA") is a "credit rating". The issuance of SPOs and NZAs is not a regulated activity in many jurisdictions, including Singapore. JAPAN: In Japan, development and provision of SPOs and NZAs 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.



CLIENT SERVICES

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