North Texas Higher Education Authority, Inc. **Education Loan Revenue Bonds 2024 Master Trust Series 2024-1A** Semi-Annual Report: 12/31/2024

North Texas Higher Education Authority, Inc. 2024 Master Trust Education Loan Revenue Bonds, Series 2024-1A Semi-Annual Report 12/31/2024

VII Term Bond Redemptions

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I. Principal Parties to the Transaction

Issuer North Texas Higher Education Authority, Inc.

Servicer Higher Education Servicing Corporation

Administrator Higher Education Servicing Corporation

Indenture Trustee UMB Bank, NA

Bank Account Holder UMB Bank, NA

II. Trust Parameters

A. SUMMARY

| Aggregate Outstanding Principal Balance | \$ 33,608,702 |
|--|------------------|
| Number of Borrowers | 1,695 |
| Average Outstanding Principal Balance per Borrower | \$ 19,828 |
| Accrued Interest to be Capitalized | \$ 888,016 |
| Accrued Interest due | \$ 260,040 |
| Total Accrued Interest | \$ 1,148,057 |
| Number of Loans | 2,440 |
| Average Outstanding Principal Balance per Loan | \$ 13,774 |
| Weighted Average Gross Interest Rate | 5.48% |
| Weighted Average Net Interest Rate | 5.42% |
| Cosigned % - Student Loans | 90.88% |
| Weighted Average Original Term (Months) | 129 |
| Weighted Average Remaining Term (Months) | 113 |
| Weighted Average FICO Score | 777 |
| | |

B. Debt Characteristics

| Series | CUSIP | Rate | Original Balance | Beginning Balance | Interest Accrual | Principal Paid | Ending Princ. | Bal. % of Securities | Maturity |
|---------|------------|--------|------------------|-------------------|------------------|----------------|---------------|----------------------|----------|
| 2024-1A | 66286U AA7 | 5.000% | 1,700,000.00 | 1,700,000.00 | 7,083.33 | - | \$ 1,700,000 | 0.00 4.07% | 6/1/2027 |
| 2024-1A | 66286U AB5 | 5.000% | 2,450,000.00 | 2,450,000.00 | 10,208.33 | - | \$ 2,450,000 | 0.00 5.87% | 6/1/2028 |
| 2024-1A | 66286U AC3 | 5.000% | 3,400,000.00 | 3,400,000.00 | 14,166.67 | - | \$ 3,400,000 | 0.00 8.14% | 6/1/2029 |
| 2024-1A | 66286U AD1 | 5.000% | 4,100,000.00 | 4,100,000.00 | 17,083.33 | - | \$ 4,100,000 | 9.82% | 6/1/2030 |
| 2024-1A | 66286U AE9 | 5.000% | 4,200,000.00 | 4,200,000.00 | 17,500.00 | - | \$ 4,200,000 | 0.00 10.06% | 6/1/2031 |
| 2024-1A | 66286U AF6 | 4.125% | 25,900,000.00 | 25,900,000.00 | 89,031.25 | - | \$ 25,900,000 | 0.00 62.04% | 6/1/2045 |

| II. Trust | Parameters (continued) | |
|-----------|---|------------------|
| C. Balan | ce Sheet of Trust Estate | 12/31/2024 |
| i. | Student Loan Principal Balance | \$ 33,608,702.15 |
| ii. | Borrower Accrued Interest | 1,148,056.56 |
| iii. | Tax Exempt Student Loan Fund | 24,458,942.42 |
| iv. | Tax Exempt Revenue Fund | 727,929.79 |
| ٧. | Capitalized Interest Fund | - |
| vi. | Debt Service Fund Tax-Exempt Interest Account | 172,418.60 |
| vii. | Debt Service Fund Tax-Exempt Principal Account | - |
| vii. | Debt Service Fund Tax-Exempt Retirement Account | - |
| viii | Tax Exempt Debt Service Reserve Fund | 844,465.14 |
| ix. | Rebate Fund | - |
| Χ. | Operating Fund | 0.22 |
| xi. | Total Assets | 60,960,514.88 |
| хi | Bond Outstanding | \$ 41,750,000.00 |
| xii | Bond Accrued Interest | 155,072.92 |
| xiii | Other Liabilities | |
| xiv. | Total Liabilities | 41,905,072.92 |
| XV. | Parity Percentage | 145.47% |

| . Stude | ent Loan Defaults | |
|---------|--|---------------------|
| i. | Principal Balance of Student Loans Upon Transfer into Trust Estate | \$ 35,689,767.95 |
| ii. | Principal Balance of Student Loans Acquired by the Trust | 35,612,415.38 |
| iii. | Interest Capitalized to Date on Student Loans Since Transfer into Trust Estate | 888,016.17 |
| iv. | Total Student Loan Principal Balance | 72,190,199.50 |
| ٧. | Principal Balance of Student Loans Defaulting During Period | 77,573.02 |
| vi. | Cumulative Principal Balance of Defaulted Student Loans | 77,573.02 |
| vii. | Cumulative Default Rate | 0.119 |
| viii. | Recovery of Defaulted Student Loans | - |
| ix. | Cumulative Default Rate, Net of Recoveries | 0.119 |

| | | Beg Balance 8/28/2024 | Activity | End Balance 12/31/2024 |
|--|----|--------------------------|--------------------|---------------------------|
| Student Loan Fund | | 60,071,357.80 | (35,612,415.38) | 24,458,942.42 |
| Revenue Fund | | - | 727,929.79 | 727,929.79 |
| Capitalized Interest Fund | | - | - | - |
| Debt Service Fund Tax-Exempt Interest Account | | - | 172,418.60 | 172,418.60 |
| Debt Service Fund Tax-Exempt Principal Account | | - | - | - |
| Debt Service Fund Tax-Exempt Retirement Account | | - | - | - |
| Debt Service Reserve Fund | | 835,000.00 | 9,465.14 | 844,465.14 |
| Rebate Fund | | - | - | - |
| Operating Fund | | - | 0.22 | 0.22 |
| Total Trust Balances | \$ | 60,906,357.80 \$ | (34,702,601.63) \$ | 26,203,756.17 |
| Fronds Bouritteds Organisms Frond | | | | |
| Funds Remitted: Operating Fund Senior Transaction Fees | | | | |
| Administration Fees | \$ | 11,382.59 | | |
| | \$ | 85,369.46 | | |
| Standard Servicing Fees | | 3,000.00 | | |
| Standard Servicing Fees Trustee Fees | S. | | | |
| Trustee Fees | \$ | - | | |
| Trustee Fees Rating Agency Fees | \$ | | | |
| Trustee Fees | \$ | - - - | | |
| Trustee Fees Rating Agency Fees Extraordinary Expenses | \$ | - - - - | | |

| Waterfall Activity | | |
|---|--------------------|--------------------------|
| Revenue Fund Beginning Balance | \$ - | |
| Loan Receipts | 1,471,997.74 | |
| Recoveries on Defaulted Loans Investment Income | 6,203.65 | |
| Total | \$ 1,478,201.39 | |
| | | Remaining Balance |
| Total Available Revenues | | \$ 1,478,20 |
| i. First: To the Rebate Fund | | \$ 1,478,20 |
| ii. Second: To the Operating Fund | \$ 99,752.05 | \$ 1,378,449 |
| iii. Third: To the Tax-Exempt Interest Account of the Debt Service Fund | \$ 651,306.27 | \$ 727,14 |
| iv. Fourth: To the Tax-Exempt Principal Account of the Debt Service Fund | | \$ 727,14 |
| v. Fifth: To the Tax-Exempt Account of the Debt Service Reserve Fund | | \$ 727,143 |
| vi. Sixth: To the Tax-Exempt Interest Account of the Debt Service Fund | | \$ 727,143 |
| vii Seventh: To the Tax-Exempt Principal Account of the Debt Service Fund | | \$ 727,14 |
| viii Eighth: To the Tax-Exempt Interest Account of the Debt Service Fund | | \$ 727,143 |
| ix Ninth: To the Tax-Exempt Principal Account of the Debt Service Fund | | \$ 727,14 |
| x Tenth: To the Tax-Exempt Account of the Student Loan Fund | | \$ 727,143 |
| xi Eleventh: To the Retirement Account of the Debt Service Fund | \$ - | \$ 727,14 |
| xii Twelfth: To the Operating Fund | | \$ 727,14 |
| xiii Thirteenth: Released from Indenture | \$ - | \$ 727,14 |
| Balance Revenue Fund at End of Period | | 727,14 |

| Breakdown By Private Loan Program | | | |
|-----------------------------------|-----------------|-----------------------------|---------------|
| Private Loan Program | Number of Loans | Aggregate Principal Balance | Percentage of |
| Student | 2,295 | \$ 31,082,707 | 92.48% |
| Parent | 145 | 2,525,995 | 7.52% |
| TOTAL | 2,440 | \$ 33,608,702 | 100.00% |

| Breakdown By Cosigner Status (Parent Loans Only) | | | |
|--|-----------------|-----------------------------|---------------|
| Loan Type | Number of Loans | Aggregate Principal Balance | Percentage of |
| Cosigned | - | \$ - | 0.00% |
| Non Cosigned | 145 | 2,525,995 | 100.00% |
| TOTAL | 145 | \$ 2,525,995 | 100.00% |

| Breakdown By Cosigner Status (Student Loans Only) | | | |
|---|-----------------|-----------------------------|---------------|
| Loan Type | Number of Loans | Aggregate Principal Balance | Percentage of |
| Cosigned | 2,093 | \$ 28,248,562 | 90.88% |
| Non Cosigned | 202 | 2,834,145 | 9.12% |
| TOTAL | 2,295 | \$ 31,082,707 | 100.00% |

| Breakdown By Borrower Repayment Option | | | |
|--|-----------------|-----------------------------|---------------|
| Borrower Repayment Option | Number of Loans | Aggregate Principal Balance | Percentage of |
| Deferred Student | 1,455 | \$ 19,620,212 | 58.38% |
| Immediate Repayment Student | 425 | 5,535,953 | 16.47% |
| Interest-Only Student | 415 | 5,926,542 | 17.63% |
| Immediate Repayment Parent | 67 | 1,109,853 | 3.30% |
| Deferred Repayment Parent | 48 | 828,351 | 2.46% |
| Interest-Only Parent | 30 | 587,791 | 1.75% |
| TOTAL | 2,440 | \$ 33,608,702 | 100.00% |
| | | | |

| lumber of Loans | | | |
|-----------------|----------------------|-------------------------------|---|
| | | Aggregate Principal Balance | Percentage of |
| 1,098 | \$ | 15,880,386 | 47.25% |
| 1,266 | | 16,474,819 | 49.02% |
| 43 | | 714,449 | 2.13% |
| 33 | | 539,048 | 1.60% |
| - | | - | 0.00% |
| 2,440 | \$ | 33,608,702 | 100.00% |
| | 1,098 1,266 43 | 1,098 \$ 1,266 43 33 | 1,098 \$ 15,880,386 1,266 16,474,819 43 714,449 33 539,048 |

| Breakdown By FICO Score Range at Origination | | | |
|--|-----------------|-----------------------------|---------------|
| FICO Score Range | Number of Loans | Aggregate Principal Balance | Percentage of |
| 670-679 | 41 | \$ 461,301 | 1.37% |
| 680-689 | 60 | 738,690 | 2.20% |
| 690-699 | 70 | 957,332 | 2.85% |
| 700-709 | 87 | 1,175,235 | 3.50% |
| 710-719 | 99 | 1,409,018 | 4.19% |
| 720-729 | 121 | 1,438,972 | 4.28% |
| 730-739 | 104 | 1,307,298 | 3.89% |
| 740-749 | 146 | 2,195,942 | 6.53% |
| 750-759 | 161 | 2,262,481 | 6.73% |
| 760-769 | 147 | 1,920,555 | 5.71% |
| 770-779 | 176 | 2,493,586 | 7.42% |
| 780-789 | 168 | 2,278,545 | 6.78% |
| 790-799 | 177 | 2,380,567 | 7.08% |
| 800-809 | 199 | 2,762,508 | 8.22% |
| 810-819 | 170 | 2,437,482 | 7.25% |
| 820-829 | 169 | 2,226,869 | 6.63% |
| 830-839 | 176 | 2,549,543 | 7.59% |
| 840-850 | 169 | 2,612,781 | 7.77% |
| TOTAL | 2,440 | \$ 33,608,702 | 100.00% |

| Breakdown By Grade Level | | | |
|--------------------------|-----------------|-----------------------------|---------------|
| Grade Level | Number of Loans | Aggregate Principal Balance | Percentage of |
| Undergrad Freshman | 484 | \$ 7,384,973 | 21.97% |
| Undergrad Sophomore | 396 | 5,646,877 | 16.80% |
| Undergrad Junior | 377 | 4,761,078 | 14.17% |
| Undergrad Senior | 375 | 4,341,064 | 12.92% |
| Undergrad Senior + | 156 | 3,237,719 | 9.63% |
| Graduate | 142 | 2,717,509 | 8.09% |
| OTHER | 510 | 5,519,482 | 16.42% |
| TOTAL | 2,440 | \$ 33,608,702 | 100.00% |

| | Aggregate Principal Balance | Percentage of |
|----------|--|---|
| 675 \$ | 7,266,951 | 21.62% |
| 74 | 566,649 | 1.69% |
| 112 | 943,159 | 2.81% |
| 173 | 2,072,217 | 6.17% |
| 255 | 3,337,079 | 9.93% |
| 470 | 7,896,342 | 23.49% |
| 39 | 500,865 | 1.49% |
| 33 | 479,659 | 1.43% |
| 93 | 1,309,934 | 3.90% |
| 169 | 2,768,121 | 8.24% |
| 331 | 6,182,616 | 18.40% |
| 16 | 285,108 | 0.85% |
| 2,440 \$ | 33,608,702 | 100.00% |
| • | 74 112 173 255 470 39 33 93 169 331 | 675 \$ 7,266,951 74 566,649 112 943,159 173 2,072,217 255 3,337,079 470 7,896,342 39 500,865 33 479,659 93 1,309,934 169 2,768,121 331 6,182,616 16 285,108 |

| Breakdown By Current Borrower Interest Rate (Adjusted for Benefits) | | | | |
|---|-----------------|-----------------------------|---------------|--|
| Principal Balance by Interest Rate | Number of Loans | Aggregate Principal Balance | Percentage of | |
| 2.01% to 3.00% | 57 | \$ 852,803 | 2.54% | |
| 3.01% to 4.00% | 138 | 2,259,401 | 6.72% | |
| 4.01% to 5.00% | 816 | 11,177,758 | 33.26% | |
| 5.01% to 6.00% | 816 | 11,659,058 | 34.69% | |
| 6.01% to 7.00% | 314 | 3,984,747 | 11.86% | |
| 7.01% to 8.00% | 131 | 1,643,649 | 4.89% | |
| 8.01% to 9.00% | 122 | 1,465,016 | 4.36% | |
| 9.01% to 10.00% | 36 | 427,520 | 1.27% | |
| 10.01% to 11.00% | 9 | 132,266 | 0.39% | |
| 11.01% to 12.00% | 1 | 6,481 | 0.02% | |
| TOTAL | 2,440 | \$ 33,608,702 | 100.00% | |

| Breakdown By Days Delinquent (Loans in Repayment Only) | | | | | |
|--|---|---------------|--|--|--|
| Days Delinquent | Number of Loans Aggregate Principal Balance | Percentage of | | | |
| Current | 1,199 \$ 15,603,114 | 91.71% | | | |
| Less than 30 Days | 67 871,704 | 5.12% | | | |
| 30 to 59 Days | 14 328,647 | 1.93% | | | |
| 60 to 89 Days | 8 51,207 | 0.30% | | | |
| 90 to 119 Days | 9 75,269 | 0.44% | | | |
| 120 to 149 Days | - | 0.00% | | | |
| 150 to 180 Days | 2 83,926 | 0.49% | | | |
| TOTAL | 1,299 \$ 17,013,866 | 100.00% | | | |

| Breakdown By Outstanding Principal Balance by Loan | | | | |
|--|-----------------|-----------------------------|---------------|--|
| Principal Balance by Loan | Number of Loans | Aggregate Principal Balance | Percentage of | |
| \$0 - \$4,999.99 | 448 | \$ 1,411,059 | 4.20% | |
| \$5,000 - \$9,999.99 | 689 | 5,076,498 | 15.10% | |
| \$10,000 - \$14,999.99 | 462 | 5,530,958 | 16.46% | |
| \$15,000 - \$19,999.99 | 285 | 4,895,548 | 14.57% | |
| \$20,000 - \$24,999.99 | 230 | 5,109,973 | 15.20% | |
| \$25,000 - \$29,999.99 | 133 | 3,586,246 | 10.67% | |
| \$30,000 - \$34,999.99 | 67 | 2,137,232 | 6.36% | |
| \$35,000 - \$39,999.99 | 36 | 1,343,619 | 4.00% | |
| \$40,000 - \$44,999.99 | 25 | 1,046,319 | 3.11% | |
| \$45,000 - \$49,999.99 | 26 | 1,228,015 | 3.65% | |
| \$50,000 - \$54,999.99 | 12 | 622,178 | 1.85% | |
| \$55,000 - \$59,999.99 | 14 | 798,361 | 2.38% | |
| \$60,000 - \$64,999.99 | 7 | 430,038 | 1.28% | |
| \$65,000 - \$69,999.99 | 6 | 392,659 | 1.17% | |
| TOTAL | 2,440 | \$ 33,608,702 | 100.00% | |

| Breakdown By School Type | | | |
|--------------------------|-----------------|-----------------------------|---------------|
| School Type | Number of Loans | Aggregate Principal Balance | Percentage of |
| 4 Year | 2,429 | \$ 33,536,812 | 99.79% |
| Prop | 11 | 71,890 | 0.21% |
| TOTAL | 2,440 | \$ 33,608,702 | 100.00% |

| Breakdown By School | | | |
|-----------------------------------|-----------------|-----------------------------|---------------|
| School Name | Number of Loans | Aggregate Principal Balance | Percentage of |
| Texas A&M University | 628 | \$ 7,738,719 | 23.03% |
| Baylor University | 255 | 6,022,783 | 17.92% |
| Texas Tech University | 169 | 1,557,376 | 4.63% |
| Texas State University-San Marcos | 94 | 970,908 | 2.89% |
| Texas Christian University | 39 | 968,505 | 2.88% |
| University of Saint Thomas | 32 | 949,105 | 2.82% |
| University of North Texas | 96 | 820,211 | 2.44% |
| Rice University | 28 | 746,116 | 2.22% |
| University of Arkansas | 43 | 622,721 | 1.85% |
| University of Texas at Arlington | 74 | 573,862 | 1.71% |
| Dallas Baptist University | 44 | 572,406 | 1.70% |
| Concordia University Texas | 27 | 562,870 | 1.67% |
| Abilene Christian University | 31 | 540,624 | 1.61% |
| University of Houston | 58 | 521,807 | 1.55% |
| University of Mary Hardin-Baylor | 42 | 457,518 | 1.36% |
| Tarleton State University | 47 | 432,808 | 1.29% |
| University of Texas at Dallas | 40 | 390,951 | 1.16% |
| University of Texas at Austin | 23 | 385,406 | 1.15% |
| New York University | 12 | 364,315 | 1.08% |
| Texas Lutheran University | 20 | 338,480 | 1.01% |
| TOTAL | 1,802 | \$ 25,537,492 | 75.98% |

| Breakdown by Year of First Disbursement | | | | | |
|---|-----------------|-----------------------------|---------------|--|--|
| Year of First Disbursement | Number of Loans | Aggregate Principal Balance | Percentage of | | |
| 2016 | 12 | \$ 99,005 | 0.29% | | |
| 2017 | 98 | 986,997 | 2.94% | | |
| 2018 | 122 | 1,299,326 | 3.87% | | |
| 2019 | 117 | 1,339,868 | 3.99% | | |
| 2020 | 153 | 1,753,344 | 5.22% | | |
| 2021 | 227 | 3,016,986 | 8.98% | | |
| 2022 | 406 | 6,286,369 | 18.70% | | |
| 2023 | 937 | 14,285,655 | 42.51% | | |
| 2024 | 368 | 4,541,152 | 13.51% | | |
| TOTAL | 2,440 | \$ 33,608,702 | 100.00% | | |

VII 2024-1A Term Bond Redemptions

Originally Projected Outstanding Balances of the 2024-1A Senior Series Term Bond Maturing 6/1/2045

| ï | | | | | | |
|----------|---------|---------|---------|---------|---------|--------|
| Payment | 0% CPR | 3% CPR | 6% CPR | 9% CPR | 12% CPR | Actual |
| Period | 7.3 Yrs | 6.3 Yrs | 5.4 Yrs | 4.8 Yrs | 4.2 Yrs | |
| Closing | 100% | 100% | 100% | 100% | 100% | 100% |
| 6/1/2025 | 96% | 94% | 92% | 90% | 88% | |
| 6/1/2026 | 88% | 83% | 80% | 77% | 73% | |
| 6/1/2027 | 85% | 79% | 74% | 69% | 65% | |
| 6/1/2028 | 84% | 77% | 71% | 64% | 57% | |
| 6/1/2029 | 81% | 70% | 59% | 48% | 39% | |
| 6/1/2030 | 78% | 62% | 49% | 37% | 27% | |
| 6/1/2031 | 72% | 56% | 42% | 30% | 20% | |
| 6/1/2032 | 51% | 35% | 21% | 10% | 0% | |
| 6/1/2033 | 31% | 16% | 4% | 0% | 0% | |
| 6/1/2034 | 13% | 0% | 0% | 0% | 0% | |
| 6/1/2035 | 0% | 0% | 0% | 0% | 0% | |