| MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY <br> Education Loan Revenue Bonds, Issue I <br> Data as of $12 / 31 / 2019$ |  |  |
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| MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY <br> Education Loan Revenue Bonds, Issue I <br> Data as of $12 / 31 / 2019$ |  |
| :--- | :--- |
| I. Principal Parties to the Transaction | Massachusetts Educational Financing Authority |
| Issuing Entity | Pennsylvania Higher Education Assistance Agency "PHEAA" |
| Servicer | U.S. Bank National Association |
| Indenture Trustee |  |
| Please refer to associated Official Statements for General Resolution Requirements and specific series for Redemption Provisions and Interest Payment Dates. |  |



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Education Loan Revenue Bonds, Issue I
Data as of 12/31/2019
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IV. Transactions for the Time Period 10/01/19-12/31/19 COMBINED

| Student Loan Principal Collection Activity |  |  |
| :--- | :--- | :--- |
| i. | Borrower Payments |  |
| ii. | Claim Payments | $(28,181,354.95)$ |
| iii. | Reversals | - |
| iv. | Refunds | - |
| v. | Principal Write-Offs Reimbursed to the Trust | $159,148.38$ |
| v. | Other System Adjustments | - |
| vii. | Total Principal Collections | - |


| i. | Principal Realized Losses - Other |
| :--- | :--- |
| ii. | Other Adjustments |
| iii. | Capitalized Interest |
| iv. | Total Non-Cash Principal Activity |
| v. |  |

Student Loan Principal Additions

| i. | New Loan Additions |
| :--- | :--- |
| ii. | Loans Transfered |
| iii. | Total Principal Additions |

D. Total Student Loan Principal Activity (Avii + Bv + Ciii)
(25,515,509.29)
E.

| Student Loan Interest Activity |  |  |
| :--- | :--- | :--- |
| i. | Borrower Payments |  |
| ii. | Claim Payments | $(6,348,672.52)$ |
| iii. | Late Fees \& Other | - |
| iv. | Reversals |  |
| v. | Refunds |  |
| vi. | Interest Write-Offs Reimbursed to the Trust | - |
| vii. | Other System Adjustments | - |
| xiii. | Total Interest Collections | - |

F.

| Student Loan Non-Cash Interest Activity |  |
| :--- | :--- |
| i. | Borrower Accruals |
| ii. | Interest Losses - Othe |
| iii. | Other Adjustments |

6,604,786.39

Total Non-Cash Interest Adjustments
Student Loan Interest Additions

| i. | New Loan Additions |
| :--- | :--- |
| ii. | Loans Transferred |
| iii. | Total Interest Additions |


| $6,604,786.39$ |
| ---: |
| $(51,139.16)$ |
| $(2,771.25)$ |
| $(3,712,756.27)$ |
| $\mathbf{2 , 8 3 8}, 119.71$ |

I. Combined

Default and Recovery Activity During this Period
Defaults During this Period
Net Defaults
J. Default and Recovery Activity Since Inception

Cumulative Defaults Since Inception
Cumulative R
Cumulative Net Defaults Since Inception
\$10,953,963.09

Interest Expected to be Capitalized
Interest Expected to be Capitalized - Beginning (III - A-ii)
Interest Capitalized into Principal During Collection Period (B-iv)
Change in Interest Expected to be Capitalized
Interest Expected to be Capitalized - Ending (III - A-ii)

MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY
Education Loan Revenue Bonds, Issue I
Education Loan Revenue Bonds, Issue I
Data as of 12/31/2019
V. Cash Receipts for the Time Period 10/01/19 - 12/31/19

COMBINED


MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY
Education Loan Revenue Bonds, Issue I
Data as of 12/31/2019
VI. Waterfall for Distribution

COMBINED


## MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY <br> Education Loan Revenue Bonds, Issue I

Data as of 12/31/2019

IV TE. Transactions for the Time Period 10/01/19-12/31/19
TAX EXEMPT


## MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY <br> Education Loan Revenue Bonds, Issue I <br> Data as of 12/31/2019

VTE. Cash Receipts for the Time Period 10/01/19 - 12/31/19
TAX EXEMPT


MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY
Education Loan Revenue Bonds, Issue I
Data as of 12/31/2019

VI TE. Waterfall for Distribution


## IV TX. Transactions for the Time Period 10/01/19-12/31/19

TAXABLE

| TAXABLE |  |  |
| :---: | :---: | :---: |
| IV TX. Transactions for | d 10/01/19-12/31/19 |  |
| A. | Student Loan Principal Collection Activity |  |
|  | Borrower Payments | (3,101,331.09) |
|  | ii. Claim Payments | - |
|  | iii. Reversals | - |
|  | iv. Refunds | 11,708.26 |
|  | $v . \quad$ Principal Write-Offs Reimbursed to the Trust |  |
|  | vi. Other System Adjustments | - |
|  | vii. Total Principal Collections | (3,089,622.83) |
| B. | Student Loan Non-Cash Principal Activity |  |
|  | i. Principal Realized Losses - Claim Write-Offs | - |
|  | ii. Principal Realized Losses - Other | - |
|  | iii. Other Adjustments | 0.06 |
|  | iv. Capitalized Interest | - |
|  | v. Total Non-Cash Principal Activity | 0.06 |
| c. | Student Loan Principal Additions |  |
|  | i. New Loan Additions | - |
|  | ii. Loans Transferred | - |
|  | iii. Total Principal Additions | - |
| D. | Total Student Loan Principal Activity (Avii + Bv + Ciii) | $(3,089,622.77)$ |
| E. | Student Loan Interest Activity |  |
|  | i. Borrower Payments | (458,670.64) |
|  | ii. Claim Payments | - |
|  | iii. Late Fees \& Other | - |
|  | iv. Reversals | - |
|  | $v . \quad$ Refunds | - |
|  | vi. Interest Write-Offs Reimbursed to the Trust | - |
|  | vii. Other System Adjustments | - |
|  | xiii. Total Interest Collections | (458,670.64) |
| F. | Student Loan Non-Cash Interest Activity |  |
|  | Borrower Accruals | 458,465.20 |
|  | ii. Interest Losses - Other |  |
|  | iii. Other Adjustments | (180.77) |
|  | iv. Capitalized Interest |  |
|  | v. Total Non-Cash Interest Adjustments | 458,284.43 |
| G. | Student Loan Interest Additions |  |
|  | i. New Loan Additions | - |
|  | ii. Loans Transferred | . |
|  | iii. Total Interest Additions | - |
| H. | Total Student Loan Interest Activity (Exiii + Fv + Giii) | (386.21) |
| I. | Refinancing Loans |  |
|  | Default and Recovery Activity During this Period |  |
|  | Defaults During this Period | \$0.00 |
|  | Recoveries During this Period | \$140.00 |
|  | Net Defaults | (\$140.00) |
| J. | Default and Recovery Activity Since Inception |  |
|  | Cumulative Defaults Since Inception | \$365,711.15 |
|  | Cumulative Recoveries Since Inception | (\$252.40) |
|  | Cumulative Net Defaults Since Inception | \$365,963.55 |
| K. | Interest Expected to be Capitalized |  |
|  | Interest Expected to be Capitalized - Beginning (III - A-ii) | \$0.00 |
|  | Interest Capitalized into Principal During Collection Period (B-iv) | -- |
|  | Change in Interest Expected to be Capitalized | \$0.00 |
|  | Interest Expected to be Capitalized - Ending (III - A-ii) | \$0.00 |

## MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY <br> Education Loan Revenue Bonds, Issue I <br> Data as of 12/31/2019

TAXABLE

## V TX. Cash Receipts for the Time Period 10/01/19-12/31/19

| A. | Principal Collections |  |  |
| :---: | :---: | :---: | :---: |
|  | , | Borrower Payments | 3,101,331.09 |
|  | ii. | Claim Payments | - |
|  | iii. | Reversals | - |
|  | iv. | Refunds | (11,708.26) |
|  | v. | Total Principal Collections | 3,089,622.83 |
| B. | Interest Collections |  |  |
|  | i. | Borrower Payments | 458,670.64 |
|  | ii. | Claim Payments | \$0.00 |
|  | iii. | Reversals | \$0.00 |
|  | iv. | Refunds | \$0.00 |
|  | v. | Late Fees \& Other | \$0.00 |
|  | vi. | Total Interest Collections | \$458,670.64 |
| c. | Private Loan Recoveries |  | \$140.00 |
| D. | Investment Earnings |  | \$25,652.94 |
| E. | Total Cash Receipts during Collection Period |  | \$3,574,086.41 |

MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY
Education Loan Revenue Bonds, Issue I
Data as of 12/31/2019

TAXABLE

| VI TX. Waterfall for Distribution |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  | Remaining Funds Balance |
|  | Funds Available for Distribution Beginning Balance |  | \$5,285,715.69 |
| (i.) | Total Principal and Interest Collections | \$3,548,433.47 | \$8,834,149.16 |
| (ii.) | Investment Income | \$25,652.94 | \$8,859,802.10 |
| (iii.) | Disbursements | \$0.00 | \$8,859,802.10 |
| (iv.) | Adminstration and Program Fees |  |  |
|  | Cost of Issuance | (\$5,030.38) |  |
|  | Servicing | (\$11,475.00) |  |
|  | Administration | (\$10,000.00) |  |
|  | Other | \$0.00 |  |
|  | Total | (\$26,505.38) | \$8,833,296.72 |
| (v.) | Noteholders Interest Distribution to the Noteholders | \$0.00 | \$8,833,296.72 |
| (vi.) | Principal Distribution Amount to the Noteholders | \$0.00 | \$8,833,296.72 |
| (vii.) | Amounts Deposited to Fund Balances | \$0.00 | \$8,833,296.72 |
| (viii.) | Release to Issuer | \$0.00 | \$8,833,296.72 |
|  | Net Activity | \$3,547,581.03 |  |


| VIII. Distributions |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A. |  | F. Outstanding CUSIP Listing |  |  |  |  |
| Distribution Amounts | Issue I Bonds | Bond Series | Maturity | Yield ${ }^{1}$ | CUSIP Number | Bonds Outstanding |
| i. Semi-Annual Interest Due ${ }^{\text {a }}$ |  |  |  |  |  |  |
| ii. Semi-Annual Interest Paid | \$0.00 |  |  |  |  |  |
| iii. Interest Shortfall | \$0.00 |  |  |  |  |  |
|  |  | 12009 | January 1, 2020 | 5.400\% | 57563RGY9 | \$ \$90,000.00 |
| vi. Principal Paid | \$0.00 | 12009 12009 | January 1, 2020 | $5.400 \%$ | 57563RGW3 57563RGR4 | \$15,200,000.00 |
| v. Total Distribution Amount | \$0.00 | 12009 | January 1, 2028 | 6.000\% | 57563RGR4 | \$19,700,000.00 |
|  |  | I2010A | January 1, 2020 | 4.625\% | 57563RHH5 | \$505,000.00 |
| B. |  | 12010A | January 1, 2022 | 4.800\% ${ }^{2}$ | 57563RHK8 | \$34,915,000.00 |
|  |  | 12010A | January 1, 2025 | 5.100\% | 57563 RHR3 | \$1,255,000.00 |
| Principal Distribution Amount Reconciliation |  | 12010 A | January 1, 2026 | 5.180\% | 57563RHL6 | \$5,665,000.00 |
| Ex |  |  | January 1, 2027 | 5.220\% | 57563 RHM4 | \$2,925,000.00 |
| Tax Exempt Noteholders' Principal Distribution Amount | \$0.00 | 12010A12010A | January 1, 2028 | 5.250\% | 57563 RHN 2 | \$5,225,000.00 |
|  | \$0.00 |  | January 1, 2029 | 5.270\% | 57563 RHP7 | \$2,940,000.00 |
| Total Tax Exempt Principal Distribution Amount Paid | \$0.00 | 12010 A | January 1, 2030 | 5.300\% | $57563 \mathrm{RHQ5}$ | \$1,175,000.00 |
| Taxable Noteholders' Principal Distribution Amount Principal Distribution from Reserve Fund Excess (D-v) Total Taxable Principal Distribution Amount Paid | \$0.00 | 12010B | January 1, 2020 | 5.375\% | 57563RJA8 | \$140,000.00 |
|  | \$0.00 | ${ }_{1}^{1201010 B}$ | January 1, 2031 | 5.700\% | 57563RJC4 | \$8,450,000.00 |
|  | \$0.00 |  |  |  |  |  |
|  |  | 12014 | January 1, 2020 | 2.610\% | 57563RLD9 | \$4,000,000.00 |
|  |  | 12014 | January 1, 2021 | 2.950\% | 57563RLE7 | \$2,510,000.00 |
|  |  | 12014 | January 1, 2021 | 2.950\% | 57563 RLP2 | \$37,490,000.00 |
|  |  | 12014 | January 1, 2022 | 3.240\% | 57563RLF4 | \$5,000,000.00 |
|  |  | 12014 | January 1, 2023 | 3.460\% | $57563 \mathrm{RLG2}$ | \$820,000.00 |
| C, ${ }_{\text {Purchase Account Balance and Activity }}$ |  | 12014 | January 1, 2023 | 3.460\% | 57563RLQ0 | \$7,180,000.00 |
| Tax Exempt Purchase Account Balancei. Cash Purchase Account Balance for Lending (as of 12/31/2019) |  | 12014 | January 1, 2024 | 3.680\% | 57563RLH0 | \$7,000,000.00 |
|  | \$0.00 | 12014 | January 1, 2025 | 3.860\% | 57563RLJ6 | \$33,600,000.00 |
| ii. Estimated Disbursements for Loans Previously Originated and Approved Loans | \$0.00 | 12014 | January 1, 2026 | 4.057\% ${ }^{3}$ | 57563RLK3 | \$24,000,000.00 |
| iii. Net Balance for New Loan Applications (as of 12/31/2019) | \$0.00 | 12014 | January 1, 2027 | 4.070\% | 57563RLL1 | \$4,000,000.00 |
|  |  | 12014 | January 1, 2027 | 4.183\% ${ }^{3}$ | 57563 RLR8 | \$14,000,000.00 |
|  |  | 12014 | January 1, 2032 | 4.550\% | $57563 \mathrm{RLM9}$ | \$3,585,000.00 |
| Taxable Purchase Account Balance |  |  |  |  |  |  |
| i. Cash Purchase Account Balance for Lending (as of 12/31/2019) <br> ii. Estimated Disbursements for Loans Previously Originated and Approved Loans | \$0.00 | 12015 A | January 1, 2020 | 2.550\% | 57563RLU1 | \$11,000,000.00 |
| iii. Net Balance for New Loan Applications (as of 12/31/2019) | \$0.00 | 12015A | January 1, 2021 | 2.850\% | 57563RLV9 | \$22,000,000.00 |
|  |  | 12015A | January 1, 2022 | 3.120\% | 57563RMG1 | \$290,000.00 |
| D. |  | 12015A | January 1, 2022 | 3.120\% | 57563RMK2 | \$38,710,000.00 |
|  |  | 12015A | January 1, 2023 | 3.310\% | 57563 RLW7 | \$9,000,000.00 |
| Additional Principal Paid |  | ${ }^{12015 A}$ | January 1, 2024 | 3.500\% | 57563RMH9 | \$34,000,000.00 |
| i. $\begin{aligned} & \text { i. } \\ & \text { ii. } \\ & \text { ii.es Outstanding Principal Balance (09/30/2019) } \\ & \text { Prinal Distribution Paid }\end{aligned}$ | \$418,260,000.00 | 12015A | January 1, 2025 | 3.620\% | 57563RLX5 | \$7,000,000.00 |
|  | \$0.00 | 12015 A | January 1, 2026 | $3.750 \%{ }^{3}$ | 57563 RLY3 | \$8,000,000.00 |
| Ii. Principal Distribution Paid | \$418,260,000.00 | 12015A | January 1, 2027 | 4.010\% | 57563RLZO | \$515,000.00 |
| iv. Interest Accrual (as of 12/31/2019) | \$10,478,882.53 | 12015A | January 1, 2028 | 4.120\% | 57563RMA4 | \$1,310,000.00 |
| v. Basis for Parity Ratio | \$428,738,882.53 | 12015A | January 1, 2029 | 4.230\% | 57563 RMB2 | \$1,440,000.00 |
|  |  | 12015A | January 1, 2030 | 4.290\% | 57563RMC0 | \$2,100,000.00 |
|  |  | 12015 A | January 1, 2031 | 4.350\% | 57563 RMD8 | \$3,145,000.00 |
| vi. Pool BalanceStudent Loan Principal and InterestTotal Fund Balances | \$368,529,693.44 | 12015A | January 1, 2032 | 4.400\% | 57563 RME6 | \$470,000.00 |
|  | \$100,345,341.94 |  |  |  |  |  |
|  | \$468,875,035.388 |  |  |  |  |  |
|  | $\begin{array}{r}109.36 \% \\ \hline 40.1361525 \\ \hline\end{array}$ | $\begin{array}{\|l} 12015 \mathrm{~B}-2 \\ 12015 \mathrm{~B}-2 \end{array}$ | January 1, 2020 July 1, 2020 | $3.181 \%$$3881 \%$ | 57563RMZ9 <br> 57563RMN6 | $\begin{aligned} & \$ 2,000,000.00 \\ & \$ 1,600,000.00 \end{aligned}$ |
|  | \$40,136,152.85 |  |  |  |  |  |
|  |  | $12015 \mathrm{~B}-2$ | January 1, 2021 | 3.587\% | 57563 RMP1 | \$1,500,000.00 |
| E. |  | $12015 \mathrm{~B}-2$ | July 1, 2021 | 3.687\% | 57563 RMQ9 | \$1,500,000.00 |
|  |  | ${ }^{120158-2}$ | January 1,2022 | 3.837\% | 57563 RMR7 | \$1,500,000.00 |
| Reserve Fund Reconciliation |  | 12015B-2 | July 1, 2022 | 3.987\% | 57563 RMS5 | \$1,800,000.00 |
| i. Beginning of Period Balance | $\begin{array}{r}\$ 8,000,000.00 \\ \$ 0.00 \\ \hline\end{array}$ | ${ }^{12015 B-2} 12015 \mathrm{~B}-2$ | January 1,2023 July 1,2023 | 4.023\% $4.073 \%$ | 57563RMT3 57563RMU0 | $\$ 1,800,000.00$ $\$ 1,600,000.00$ |
| iii. Total Reserve Fund Balance Available <br> iv. Required Reserve Fund Balance ( $1.0 \%$ of Bonds Outstanding or minimum of $\$ 8,000,000$ ) <br> v. Ending Reserve Fund Balance | \$8,000,000.00 | 12015B-2 | July 1, 2025 | 4.373\% | 57563 RMV8 | \$6,300,000.00 |
|  | \$8,000,000.00 | 12015B-2 | January 1, 2030 | 4.898\% | 57563RMX4 | \$13,700,000.00 |
|  | \$8,000,000.00 | 12015B-2 | January 1, 2032 | 3.681\% | 57563RMW6 | \$4,610,000.00 |
|  |  |  |  |  |  |  |
|  |  |  | Total |  |  |  | \$418,260,000.00 |
|  |  | 1. Yied to Maturity |  |  |  |  |
|  |  | 2. Priced to call dat 3. Priced to call dat |  |  |  |  |

MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY
Education Loan Revenue Bonds, Issue I
Data as of 12/31/2019

| VIII. Portfolio Characteristics |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | WAC | WAC | Number of Loans | Number of Loans | WARM | WARM | Principal Amount | Principal Amount | \% | \% |
| Status | 09/30/19 | 12/31/19 | 09/30/19 | 12/31/19 | 09/30/19 | 12/31/19 | 09/30/19 | 12/31/19 | 09/30/19 | 12/31/19 |
| Interim: |  |  |  |  |  |  |  |  |  |  |
| In School | 7.10\% | 7.10\% | 529 | 419 | 136 | 132 | \$7,468,235.27 | \$6,230,581.85 | 31.51\% | 71.21\% |
| Grace | 7.07\% | 7.11\% | 1,042 | 191 | 134 | 130 | \$16,235,723.90 | \$2,518,554.74 | 68.49\% | 28.79\% |
| Total Interim | 7.08\% | 7.11\% | 1,571 | 610 | 135 | 132 | \$23,703,959.17 | \$8,749,136.59 | 100.00\% | 100.00\% |
| Repayment |  |  |  |  |  |  |  |  |  |  |
| Active |  |  |  |  |  |  |  |  |  |  |
| 0-30 Days Delinquent | 6.91\% | 6.92\% | 32,209 | 31,305 | 107 | 105 | \$355,973,259.44 | \$344,199,357.46 | 96.96\% | 96.53\% |
| 31-60 Days Delinquent | 7.12\% | 7.06\% | 351 | 458 | 111 | 108 | \$4,402,831.45 | \$5,879,371.33 | 1.20\% | 1.65\% |
| 61-90 Days Delinquent | 7.19\% | 7.23\% | 174 | 182 | 107 | 102 | \$2,492,547.93 | \$2,357,558.70 | 0.68\% | 0.66\% |
| 91-120 Days Delinquent | 7.27\% | 7.18\% | 99 | 99 | 114 | 112 | \$1,350,862.70 | \$1,335,265.17 | 0.37\% | 0.37\% |
| 121-150 Days Delinquent | 7.21\% | 7.15\% | 75 | 57 | 113 | 113 | \$1,097,652.44 | \$829,304.82 | 0.30\% | 0.23\% |
| 151-180 Days Delinquent | 7.21\% | 7.25\% | 41 | 67 | 119 | 109 | \$680,602.24 | \$985,274.47 | 0.19\% | 0.28\% |
| 181-210 Days Delinquent | 7.44\% | 7.23\% | 27 | 32 | 101 | 113 | \$436,709.29 | \$424,315.53 | 0.12\% | 0.12\% |
| 211-240 Days Delinquent | 7.86\% | 6.74\% | 10 | 1 | 99 | 132 | \$179,264.34 | \$30,689.27 | 0.05\% | 0.01\% |
| 241-270 Days Delinquent | 0.00\% | 7.33\% | 0 | 2 | 0 | 71 | \$0.00 | \$25,344.85 | 0.00\% | 0.01\% |
| 271-300 Days Delinquent | 7.07\% | 7.19\% | 5 | 2 | 129 | 118 | \$95,391.41 | \$39,359.04 | 0.03\% | 0.01\% |
| Greater than 300 Days | 0.00\% | 0.00\% | 0 | 0 |  |  | \$0.00 | \$0.00 | 0.00\% | 0.00\% |
| Deferment | 0.00\% | 0.00\% | 0 | 0 | 0 | 0 | \$0.00 | \$0.00 | 0.00\% | 0.00\% |
| Forbearance | 6.00\% | 6.00\% | 24 | 24 | 129 | 134 | \$409,891.18 | \$452,485.07 | 0.11\% | 0.13\% |
| Total Repayment | 6.91\% | 6.93\% | 33,015 | 32,229 | 107 | 105 | \$367,119,012.42 | \$356,558,325.71 | 100.00\% | 100.00\% |
| Claims In Process | 0.00\% | 0.00\% | 0 | 0 | 0 | 0 | \$0.00 | \$0.00 | 0.00\% | 0.00\% |
| Aged Claims Rejected | 0.00\% | 0.00\% | 0 | 0 | 0 | 0 | \$0.00 | \$0.00 | 0.00\% | 0.00\% |
| Grand Total | 6.92\% | 6.93\% | 34,586 | 32,839 | 108 | 106 | \$390,822,971.59 | \$365,307,462.30 | 100.00\% | 100.00\% |

## MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY

Education Loan Revenue Bonds, Issue I
Data as of 12/31/2019

| Loan Type | WAC | WARM | Number of Loans | Principal Amount | \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Undergraduate Immediate Repayment - 10 Year | 5.85\% | 67 | 5,012 | \$38,383,609.09 | 10.51\% |
| Undergraduate Immediate Repayment - 15 Year | 6.70\% | 99 | 5,315 | \$39,547,017.24 | 10.83\% |
| Undergraduate Immediate Repayment - 20 Year | 6.38\% | 90 | 773 | \$5,853,992.44 | 1.60\% |
| Interest Only | 7.53\% | 118 | 3,856 | \$46,566,727.04 | 12.75\% |
| Undergraduate Deferred | 7.12\% | 109 | 11,840 | \$140,480,952.09 | 38.46\% |
| Graduate Deferred | 7.02\% | 82 | 1,606 | \$13,001,176.52 | 3.56\% |
| Student Alternative | 7.83\% | 109 | 3,816 | \$49,651,179.11 | 13.59\% |
| Fixed Rate Refinancing | 5.46\% | 139 | 621 | \$31,822,808.77 | 8.71\% |
| Floating Rate Refinancing | 0.00\% | 0 | 0 | \$0.00 | 0.00\% |
| Total | 6.93\% | 106 | 32,839 | \$365,307,462.30 | 100.00\% |
| School Type |  |  |  |  |  |
| Four Year Institution | 7.07\% | 103 | 31,049 | \$323,675,266.30 | 88.60\% |
| Community/2-Year | 7.20\% | 106 | 1,120 | \$9,348,556.98 | 2.56\% |
| Other/Unknown | 7.37\% | 88 | 49 | \$460,830.25 | 0.13\% |
| Refinance | 5.46\% | 139 | 621 | \$31,822,808.77 | 8.71\% |
| Total | 6.93\% | 106 | 32,839 | \$365,307,462.30 | 100.00\% |


| Xa. Collateral Tables as of 12/31/19 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution of the Student Loans by Geographic Location* |  |  |  | Distribution by Servicer |  |  |  |
| Location | Number of Loans | Principal Balance | Percent by Principal | Servicer | Number of Loans | Principal Balance | Percent by Principal |
| AK | 4 | \$142,888.04 | 0.04\% |  |  |  |  |
| AL | 10 | \$147,192.77 | 0.04\% | PHEAA | 32,839 | \$365,307,462.30 | 100.00\% |
| AR | 9 | \$74,445.81 | 0.02\% |  |  |  |  |
| AZ | 35 | \$522,528.74 | 0.14\% |  | 32,839 | \$365,307,462.30 | 100.00\% |
| CA | 369 | \$6,048,753.60 | 1.66\% |  |  |  |  |
| CO | 46 | \$897,465.26 | 0.25\% |  |  |  |  |
| CT | 1,002 | \$12,183,239.01 | 3.34\% | Distribution by \# of Months Remaining Until Scheduled Maturity |  |  |  |
| DC | 12 | \$247,664.46 | 0.07\% | Number of Months | Number of Loans | Principal Balance | Percent by Principal |
| DE | 21 | \$307,721.70 | 0.08\% | Less Than 73 | 13,127 | \$74,938,548.57 | 20.51\% |
| FL | 314 | \$4,273,605.36 | 1.17\% | 73 to 84 | 4,639 | \$49,399,877.24 | 13.52\% |
| GA | 54 | \$632,677.84 | 0.17\% | 85 to 96 | 1,310 | \$14,885,625.15 | 4.07\% |
| HI | 20 | \$327,444.00 | 0.09\% | 97 to 108 | 679 | \$5,913,423.41 | 1.62\% |
| IA | 4 | \$53,421.32 | 0.01\% | 109 to 120 | 2,693 | \$36,048,833.18 | 9.87\% |
| ID | 11 | \$114,922.20 | 0.03\% | 121 to 132 | 5,186 | \$77,856,426.89 | 21.31\% |
| IL | 88 | \$1,433,924.37 | 0.39\% | 133 to 144 | 4,669 | \$93,552,943.79 | 25.61\% |
| IN | 17 | \$124,034.93 | 0.03\% | 145 to 156 | 342 | \$9,879,450.57 | 2.70\% |
| KS | 22 | \$262,992.05 | 0.07\% | 157 to 168 | 81 | \$1,073,402.39 | 0.29\% |
| KY | 9 | \$113,394.21 | 0.03\% | 169 to 180 | 35 | \$551,657.03 | 0.15\% |
| LA | 17 | \$218,096.11 | 0.06\% | 181 to 192 | 1 | \$3,944.27 | 0.00\% |
| MA | 26,478 | \$281,923,614.50 | 77.17\% | 193 to 204 | 2 | \$37,873.48 | 0.01\% |
| MD | 139 | \$2,199,032.68 | 0.60\% | 205 to 216 | 0 | \$0.00 | 0.00\% |
| ME | 318 | \$3,667,451.42 | 1.00\% | 217 to 228 | 4 | \$35,770.73 | 0.01\% |
| MI | 50 | \$1,049,771.56 | 0.29\% | 229 to 240 | 18 | \$281,188.75 | 0.08\% |
| MN | 66 | \$844,389.56 | 0.23\% | 241 to 252 | 27 | \$401,932.50 | 0.11\% |
| мо | 41 | \$621,260.21 | 0.17\% | 253 to 264 | 6 | \$65,731.29 | 0.02\% |
| MS | 3 | \$41,460.45 | 0.01\% | 265 to 276 | 13 | \$261,288.40 | 0.07\% |
| MT | 4 | \$44,698.48 | 0.01\% | 277 to 288 |  |  | 0.00\% |
| NC | 62 | \$615,052.63 | 0.17\% | 289 to 300 | 0 | \$0.00 | 0.00\% |
| ND | 2 | \$8,145.07 | 0.00\% | Greater Than 300 | 7 | \$119,544.66 | 0.03\% |
| NE | 5 | \$94,513.45 | 0.03\% |  | 32,839 | \$365,307,462.30 | 100.00\% |
| NH | 736 | \$8,769,502.65 | 2.40\% |  |  |  |  |
| NJ | 394 | \$5,705,844.57 | 1.56\% |  |  |  |  |
| NM | 6 | \$57,103.96 | 0.02\% | Weighted Average Payments Made |  |  |  |
| NV | 24 | \$797,391.07 | 0.22\% | Status | Principal Balance | \% of Total PBO | W.A. Months until Repayment |
| NY | 1,122 | \$12,926,726.07 | 3.54\% | In School | \$6,230,581.85 | 1.71\% | (12.71) |
| OH | 82 | \$1,322,840.18 | 0.36\% | In Grace | \$2,518,554.74 | 0.69\% | (2.83) |
| OK | 17 | \$287,652.94 | 0.08\% | Deferment | \$0.00 | 0.00\% | - |
| OR | 29 | \$662,971.07 | 0.18\% | Forbearance | \$452,485.07 | 0.12\% | 16.60 |
| PA | 206 | \$2,635,833.78 | 0.72\% |  |  |  |  |
| RI | 367 | \$4,217,357.98 | 1.15\% |  |  |  | W.A. Months in Repayment |
| SC | 28 | \$249,920.07 | 0.07\% | Repayment | \$356,105,840.64 | 97.48\% | 52.72 |
| SD | 2 | \$255,090.35 | 0.07\% | Total | \$365,307,462.30 | 100.00\% | 51.18 |
| TN | 29 | \$520,449.37 | 0.14\% |  |  |  |  |
| TX | 167 | \$2,898,054.14 | 0.79\% |  |  |  |  |
| UT | 8 | \$164,766.24 | 0.05\% | Distribution of the Student Loans by Reset Mode ** |  |  |  |
| VA | 105 | \$1,532,022.23 | 0.42\% | Reset Mode | Number of Loans | Principal Balance | Percent by Principal |
| VT | 75 | \$792,057.81 | 0.22\% | Fixed | 32,218 | \$333,484,653.53 | 91.29\% |
| WA | 51 | \$578,830.10 | 0.16\% | Refinance - Fixed | 621 | \$31,822,808.77 | 8.71\% |
| WI | 39 | \$667,594.67 | 0.18\% | Refinance - Variable | 0 | \$0.00 | 0.00\% |
| WV | 7 | \$114,882.31 | 0.03\% | Total | 32,839 | \$365,307,462.30 | 100.00\% |
| WY | 1 | \$1,688.74 | 0.00\% |  |  |  |  |
| Other | 112 | \$913,080.21 | 0.25\% | Distribution of the Student Loans by Origination Channel |  |  |  |
| Grand Total | 32,839 | \$365,307,462.30 | 100.00\% | Channel | Number of Loans | Principal Balance | Percent by Principal |
|  |  |  |  | School | 32,218 | \$333,484,653.53 | 91.29\% |
|  |  |  |  | Refinance | 621 | \$31,822,808.77 | 8.71\% |
|  |  |  |  | Total | 32,839 | \$365,307,462.30 | 100.00\% |


| Xb. Collateral Tables as of 12/31/19 (continued from previous page) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution of the Student Loans by Borrower Payment Status |  |  |  | Distribution of the Student Loans by Interest Rate |  |  |  |
| Payment Status | Number of Loans | Principal Balance | Percent by Principal | Interest Rate | Number of Loans | Principal Balance | Percent by Principal |
|  |  |  |  | Less Than 5.000\% | 1,009 | \$20,065,990.83 | 5.49\% |
| In School | 419 | 6,230,582 | 1.71\% | 5.000\% to 5.499\% | 383 | \$5,612,976.19 | 1.54\% |
| In Grace | 191 | 2,518,555 | 0.69\% | $5.500 \%$ to 5.999\% | 2,378 | \$33,201,411.77 | 9.09\% |
| Repayment | 32,205 | 356,105,841 | 97.48\% | 6.000\% to 6.499\% | 6,523 | \$44,395,857.31 | 12.15\% |
| Deferment | 0 | 0 | 0.00\% | 6.500\% to 6.999\% | 8,575 | \$94,569,320.33 | 25.89\% |
| Forbearance | 24 | 452,485 | 0.12\% | 7.000\% to 7.499\% | 4,902 | \$69,574,313.28 | 19.05\% |
|  |  |  |  | $7.500 \%$ to $7.999 \%$ | 5,245 | \$59,559,991.04 | 16.30\% |
|  |  |  |  | 8.000\% to 8.999\% | 3,824 | \$38,327,601.55 | 10.49\% |
| Total | 32,839 | \$365,307,462.30 | 100.00\% | 9.000\% to 9.999\% | - | \$0.00 | 0.00\% |
|  |  |  |  | Total | 32,839 | \$365,307,462.30 | 100.00\% |
| Distribution of the Student Loans by Range of Principal Balance |  |  |  | Distribution of the Student Loans by Date of Disbursement |  |  |  |
| Principal balance | Number of Loans | Principal Balance | Percent by Principal | Disbursement Date | Number of Loans | Principal Balance | Percent by Principal |
| Less Than \$5,000.00 $\quad 10,435-\$ 26,667,938.78$ l |  |  |  | Pre- July 1, 2001 | 8 | \$19,522.60 | 0.01\% |
| \$5,000.00-\$9,999.99 | 8,962 | \$65,266,963.04 | 17.87\% | July 1, 2001 - June 30, 2002 | 7 | \$20,886.58 | 0.01\% |
| \$10,000.00-\$19,999.99 | 8,668 | \$122,598,173.37 | 33.56\% | July 1, 2002 - June 30, 2003 | 7 | \$15,250.57 | 0.00\% |
| \$20,000.00-\$29,999.99 | 3,123 | \$75,206,912.05 | 20.59\% | July 1, 2003 - June 30, 2004 | 18 | \$65,363.03 | 0.02\% |
| \$30,000.00-\$39,999.99 | 995 | \$33,997,522.11 | 9.31\% | July 1, 2004 - June 30, 2005 | 401 | \$1,337,622.55 | 0.37\% |
| \$40,000.00-\$49,999.99 | 308 | \$13,688,285.45 | 3.75\% | July 1, 2005 - June 30, 2006 | 1,367 | \$5,569,208.47 | 1.52\% |
| \$50,000.00-\$59,999.99 | 146 | \$7,949,705.31 | 2.18\% | July 1, 2006 - June 30, 2007 | 3,690 | \$20,861,444.83 | 5.71\% |
| \$60,000.00-\$69,999.99 | 52 | \$3,384,671.96 | 0.93\% | July 1, 2007 - June 30, 2008 | 1,999 | \$19,160,208.46 | 5.24\% |
| \$70,000.00-\$79,999.99 | 46 | \$3,439,090.29 | 0.94\% | July 1, 2008 - June 30, 2009 | 25 | \$168,323.29 | 0.05\% |
| More Than 79,999.99 | 104 | \$13,108,199.94 | 3.59\% | July 1, 2009 - June 30, 2010 | 575 | \$3,315,084.55 | 0.91\% |
|  |  |  |  | July 1, 2010 - June 30, 2011 | 4,490 | \$40,659,142.79 | 11.13\% |
|  |  |  |  | July 1, 2011 - June 30, 2012 | 1,884 | \$23,201,453.10 | 6.35\% |
|  |  |  |  | July 1, 2013 - June 30, 2014 | 20 | \$179,251.40 | 0.05\% |
| Total | 32,839 | \$365,307,462.30 | 100.00\% | July 1, 2014 - June 30, 2015 | 7,822 | \$93,669,871.77 | 25.64\% |
|  |  |  |  | July 1, 2015 - June 30, 2016 | 9,955 | \$128,084,938.47 | 35.06\% |
|  |  |  |  | July 1, 2016 - June 30, 2017 | 570 | \$28,967,059.29 | 7.93\% |
|  |  |  |  | July 1, 2017 - June 30, 2018 |  | \$12,830.55 | 0.00\% |
|  |  |  |  | Total | 32,839 | \$365,307,462.30 | 100.00\% |


| Xc. Collateral Tables as of 12/31/19 (continued from previous page) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution of the Student Loans by FICO Score Upon Origination |  |  |  | Distribution of the Student Loans by School |  |  |  |
| FICO Score | Number of Loans | Principal Balance | Percent by Principal | School Name | Number of Loans | Principal Balance | Percent by Principal |
| Less than 630 | 350 | \$2,048,942.16 | 0.56\% | University Of Massachusetts At Amherst | 2,591 | \$19,898,078.77 | 5.45\% |
| 630-649 | 268 | \$1,663,980.18 | 0.46\% | Boston University | 1,367 | \$14,855,551.74 | 4.07\% |
| 650-669 | 505 | \$3,193,317.55 | 0.87\% | Northeastern University | 994 | \$10,619,251.19 | 2.91\% |
| 670-689 | 3,105 | \$29,257,534.54 | 8.01\% | University Of Massachusetts Lowell | 973 | \$7,949,268.13 | 2.18\% |
| 690-709 | 3,518 | \$33,749,237.52 | 9.24\% | Massachusetts College Of Pharmacy \& Health Science | 533 | \$7,706,031.38 | 2.11\% |
| 710-729 | 4,628 | \$55,430,867.11 | 15.17\% | Suffolk University | 783 | \$7,600,630.10 | 2.08\% |
| 730-749 | 4,677 | \$55,344,940.36 | 15.15\% | Boston College | 682 | \$7,540,380.85 | 2.06\% |
| 750-769 | 5,021 | \$58,666,716.66 | 16.06\% | Bridgewater State University | 1,001 | \$7,204,412.19 | 1.97\% |
| 770-789 | 5,125 | \$59,040,563.44 | 16.16\% | University Of New Hampshire | 595 | \$7,162,409.86 | 1.96\% |
| 790+ | 5,642 | \$66,911,362.78 | 18.32\% | Wentworth Institute Of Technology | 604 | \$6,913,111.37 | 1.89\% |
|  |  |  |  | University Of Massachusetts Dartmouth | 952 | \$6,852,693.96 | 1.88\% |
| Total | 32,839 | \$365,307,462.30 | 100.00\% | College Of The Holy Cross | 506 | \$6,389,183.61 | 1.75\% |
|  |  |  |  | Curry College | 483 | \$6,165,219.46 | 1.69\% |
|  |  |  |  | Merrimack College | 502 | \$5,826,663.80 | 1.60\% |
|  |  |  |  | Bentley College | 443 | \$5,433,171.96 | 1.49\% |
|  |  |  |  | Western New England College | 449 | \$5,022,498.83 | 1.37\% |
|  |  |  |  | Assumption College | 497 | \$4,892,567.50 | 1.34\% |
|  |  |  |  | Emmanuel College | 407 | \$4,693,113.94 | 1.28\% |
| Distribution of the Student Loans by Co-Sign Status |  |  |  | Salem State University | 635 | \$4,472,506.36 | 1.22\% |
|  | Number of Loans | Principal Balance | Percent by Principal | Westfield State University | 655 | \$4,378,669.00 | 1.20\% |
|  |  |  |  | Bryant University | 271 | \$4,115,513.50 | 1.13\% |
| Co-Sian |  |  |  | Boston Conservatory At Berklee | 247 | \$3,990,670.90 | 1.09\% |
| Graduate | 1,111 | \$9,815,417.69 | 2.69\% | Worcester Polytechnic Institute | 297 | \$3,843,659.40 | 1.05\% |
| Undergraduate | 30,105 | \$315,206,141.70 | 86.29\% | Emerson College | 315 | \$3,768,455.69 | 1.03\% |
| Refinance | 141 | \$7,192,765.73 | 1.97\% | Framingham State University | 554 | \$3,730,012.25 | 1.02\% |
| Subtotal | 31,357 | \$332,214,325.12 | 90.94\% | Stonehill College | 301 | \$3,702,785.09 | 1.01\% |
|  |  |  |  | Springfield College | 343 | \$3,484,990.59 | 0.95\% |
| Non Co-Sign |  |  |  | Endicott College | 273 | \$3,291,349.97 | 0.90\% |
| Graduate | 685 | \$5,095,123.31 | 1.39\% | University Of Massachusetts Boston | 449 | \$3,041,631.63 | 0.83\% |
| Undergraduate | 317 | \$3,367,970.83 | 0.92\% | Lesley University | 272 | \$2,961,700.66 | 0.81\% |
| Refinance | 480 | \$24,630,043.04 | 6.74\% | Refinance | 621 | \$31,822,808.77 | 8.71\% |
| Subtotal | 1,482 | \$33,093,137.18 | 9.06\% | Other | 13,244 | \$145,978,469.85 | 39.96\% |
| Total | 32,839 | \$365,307,462.30 | 100.00\% | Total | 32,839 | \$365,307,462.30 | 100.00\% |

