| MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY Education Loan Revenue Bonds, Issue L Data as of 09/30/2019 |  |  |
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| :--- | :--- |
| I. Principal Parties to the Transaction |  |
| Issuing Entity | Massachusetts Educational Financing Authority |
| Servicer | Pennsylvania Higher Education Assistance Agency "PHEAA" |
| Indenture Trustee | U.S. Bank National Association |
| Please refer to associated Official Statements for General Resolution Requirements and specific series for Redemption Provisions and Interest Payment Dates. |  |



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

Data as of 09/30/2019

COMBINED

| IV. Transactions for th | 701/19-09/30/19 |  |
| :---: | :---: | :---: |
| A. | Student Loan Principal Collection Activity |  |
|  | Borrower Payments | (6,945,959.19) |
|  | Claim Payments |  |
|  | iii. Reversals | - |
|  | iv. Refunds | 17,999.93 |
|  | v. Principal Write-Offs Reimbursed to the Trust |  |
|  | vi. Other System Adjustments | - |
|  | vii. Total Principal Collections | (6,927,959.26) |
| B. | Student Loan Non-Cash Principal Activity |  |
|  | Principal Realized Losses - Claim Write-Offs | (285,605.79) |
|  | ii. Principal Realized Losses - Other |  |
|  | iii. Other Adjustments | (678,285.26) |
|  | iv. Capitalized Interest | 47,490.21 |
|  | v. Total Non-Cash Principal Activity | $(916,400.84)$ |
| c. | Student Loan Principal Additions |  |
|  | i. New Loan Additions | 106,048,186.46 |
|  | ii. Loans Transferred | - |
|  | iii. Total Principal Additions | 106,048,186.46 |
| D. | Total Student Loan Principal Activity (Avii + Bv + Ciii) | 98,203,826.36 |
| E. | Student Loan Interest Activity |  |
|  | i. Borrower Payments | (2,654,411.68) |
|  | Claim Payments | - |
|  | iii. Late Fees \& Other | - |
|  | iv. Reversals | - |
|  | v. Refunds | - |
|  | vi. Interest Write-Offs Reimbursed to the Trust | - |
|  | vii. Other System Adjustments | - |
|  | xiii. Total Interest Collections | (2,654,411.68) |
| F. | Student Loan Non-Cash Interest Activity |  |
|  | i. Borrower Accruals | 4,456,833.12 |
|  | ii. Interest Losses - Other | $(9,220.08)$ |
|  | iii. Other Adjustments | $(3,771.74)$ |
|  | iv. Capitalized Interest | $(47,490.21)$ |
|  | v. Total Non-Cash Interest Adjustments | 4,396,351.09 |
| 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) | 1,741,939.41 |
| I. | Combined |  |
|  | Default and Recovery Activity During this Period |  |
|  | Defaults During this Period | \$294,825.87 |
|  | Recoveries During this Period | \$2,449.33 |
|  | Net Defaults | \$292,376.54 |
| J. | Default and Recovery Activity Since Inception |  |
|  | Cumulative Defaults Since Inception | \$898,395.84 |
|  | Cumulative Recoveries Since Inception | \$3,068.19 |
|  | Cumulative Net Defaults Since Inception | \$895,327.65 |
| K | Interest Expected to be Capitalized |  |
|  | Interest Expected to be Capitalized - Beginning (III - A-ii) | 3,740,683.71 |
|  | Interest Capitalized into Principal During Collection Period (B-iv) | 47,490.21 |
|  | Change in Interest Expected to be Capitalized | \$1,851,033.69 |
|  | Interest Expected to be Capitalized - Ending (III - A-ii) | \$5,591,717.40 |

# MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY <br> Education Loan Revenue Bonds, Issue L <br> Data as of 09/30/2019 

COMBINED

## V. Cash Receipts for the Time Period 07/01/19 - 09/30/19

| A. | Principal Collections |  |  |
| :---: | :---: | :---: | :---: |
|  | , | Borrower Payments | \$6,945,959.19 |
|  | ii. | Claim Payments | \$0.00 |
|  | iii. | Reversals | \$0.00 |
|  | iv. | Refunds | (\$17,999.93) |
|  | v. | Total Principal Collections | \$6,927,959.26 |
| B. | Interest Collections |  |  |
|  | i. | Borrower Payments | \$2,654,411.68 |
|  | ii. | Claim Payments | \$0.00 |
|  | iii. | Reversals | \$0.00 |
|  | iv. | Refunds | \$0.00 |
|  | v. | Late Fees \& Other | \$0.00 |
|  | vi. | Total Interest Collections | \$2,654,411.68 |
| c. | Private Loan Recoveries |  | \$2,449.33 |
| D. | Investment Earnings |  | \$1,333,112.07 |
| E. | Total Cash Receipts during Collection Period |  | \$10,917,932.34 |

MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY
Education Loan Revenue Bonds, Issue L
Data as of 09/30/2019
VI. Waterfall for Distribution

COMBINED

|  | Funds Available for Distribution Beginning Balance |  |  | Remaining <br> Funds Balance \$282,174,316.31 |
| :---: | :---: | :---: | :---: | :---: |
| (i.) | Total Principal and Interest Collections | \$9,584,820.27 |  | \$291,759,136.58 |
| (ii.) | Investment Income | \$1,333,112.07 |  | \$293,092,248.65 |
| (iii) | Disbursements | (\$105,655,212.00) |  | \$187,437,036.65 |
| (iv.) | Servicing | $\begin{array}{r} (\$ 108,800.00) \\ (\$ 542,989.04) \\ (\$ 48,000.00) \\ (\$ 16,066.67) \\ \hline \end{array}$ |  |  |
|  | Administration |  |  |  |
|  | Other |  |  |  |
|  | Total | (\$715,855.71) |  | \$186,721,180.94 |
| (v.) | Noteholders Interest Distribution to the Noteholders | \$ | (6,542,390.69) | \$180,178,790.25 |
| (vi.) | Principal Distribution Amount to the Noteholders | \$ | - | \$180,178,790.25 |
| (vii.) | Amounts Deposited to Fund Balances |  | \$0.00 | \$180,178,790.25 |
| (viii.) | Release to Issuer |  | \$0.00 | \$180,178,790.25 |
|  | Net Activity |  | 01,995,526.06) |  |

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

Data as of 09/30/2019

| TAX EXEMPT |  |  |
| :---: | :---: | :---: |
| IV TE. Transactions fo | 07/01/19-09/30/19 |  |
| A. | Student Loan Principal Collection Activity |  |
|  | Borrower Payments | (2,466,442.06) |
|  | ii. Claim Payments |  |
|  | iii. Reversals |  |
|  | iv. Refunds | 1,107.13 |
|  | v. Principal Write-Offs Reimbursed to the Trust |  |
|  | vi. Other System Adjustments |  |
|  | vii. Total Principal Collections | (2,465,334.93) |
| B. | Student Loan Non-Cash Principal Activity |  |
|  | Principal Realized Losses - Claim Write-Offs | $(2,097.95)$ |
|  | ii. Principal Realized Losses - Other |  |
|  | iii. Other Adjustments | (441,391.42) |
|  | iv. Capitalized Interest | 23,026.43 |
|  | v. Total Non-Cash Principal Activity | $(420,462.94)$ |
| c. | Student Loan Principal Additions |  |
|  | New Loan Additions | 57,069,014.42 |
|  | ii. Loans Transferred | - |
|  | iii. Total Principal Additions | 57,069,014.42 |
| D. | D. $\quad$ Total Student Loan Principal Activity (Avii + Bv + Cili) | 54,183,216.55 |
| E. | Student Loan Interest Activity |  |
|  | Borrower Payments | (1,095,375.39) |
|  | Claim Payments |  |
|  | iii. Late Fees \& Other | - |
|  | iv. Reversals | - |
|  | v. Refunds | - |
|  | vi. Interest Write-Offs Reimbursed to the Trust | - |
|  | vii. Other System Adjustments | - |
|  | xiii. Total Interest Collections | (1,095,375.39) |
| F. | Student Loan Non-Cash Interest Activity |  |
|  | i. Borrower Accruals | 2,164,189.47 |
|  | ii. Interest Losses - Other | (56.64) |
|  | iii. Other Adjustments | $(1,815.49)$ |
|  | iv. Capitalized Interest | (23,026.43) |
|  | v. Total Non-Cash Interest Adjustments | 2,139,290.91 |
| G. | Student Loan Interest Additions |  |
|  | New Loan Additions | - |
|  | ii. Loans Transferred | - |
|  | iii. Total Interest Additions | - |
| H. | H. Total Student Loan Interest Activity (Exiii + FV + Giii) |  |
| 1. | MEFA Loans |  |
|  | Default and Recovery Activity During this Period |  |
|  | Defaults During this Period | 2,154.59 |
|  | Recoveries During this Period | - |
|  | Net Defaults | 2,154.59 |
| J. | Default and Recovery Activity Since Inception |  |
|  | Cumulative Defaults Since Inception | 34,964.11 |
|  | Cumulative Recoveries Since Inception | - |
|  | Cumulative Net Defaults Since Inception | 34,964.11 |
| K. | Interest Expected to be Capitalized |  |
|  | Interest Expected to be Capitalized - Beginning (III - A-ii) | 2,193,930.20 |
|  | Interest Capitalized into Principal During Collection Period (B-iv) | 23,026.43 |
|  | Change in Interest Expected to be Capitalized | 1,078,048.50 |
|  | Interest Expected to be Capitalized - Ending (III - A-ii) | 3,271,978.70 |

MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY
Education Loan Revenue Bonds, Issue L
Education Loan Revenue Bonds, Issue L
Data as of 09/30/2019

VTE. Cash Receipts for the Time Period 07/01/19-09/30/19
TAX EXEMPT


MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY
Education Loan Revenue Bonds, Issue L
Data as of 09/30/2019

VI TE. Waterfall for Distribution
TAX EXEMPT

|  | Funds Available for Distribution Beginning Balance |  |  | Remaining Funds Balance |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \$146,548,506.23 |
| (i.) | Total Principal and Interest Collections |  | 3,560,710.32 | \$150,109,216.55 |
| (ii.) | Investment Income |  | \$686,701.67 | \$150,795,918.22 |
| (iii.) | Disbursements | \$ | (56,728,166.00) | \$94,067,752.22 |
| (iv.) | Adminstration and Program Fees |  |  |  |
|  | Cost of Issuance |  | (\$61,583.00) |  |
|  | Servicing |  | (\$159,728.00) |  |
|  | Administration |  | (\$23,750.01) |  |
|  | Other |  | (\$10,054.29) |  |
|  | Total |  | (\$255,115.30) | \$93,812,636.92 |
| (v.) | Noteholders Interest Distribution to the Noteholders | \$ | (3,289,696.88) | \$90,522,940.04 |
| (vi.) | Principal Distribution Amount to the Noteholders |  | \$0.00 | \$90,522,940.04 |
| (vii.) | Amounts Deposited to Fund Balances | \$ | - | \$90,522,940.04 |
| (viii.) | Release to Issuer |  | \$0.00 | \$90,522,940.04 |
|  | Net Activity |  | (\$56,025,566.19) |  |

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

Data as of 09/30/2019

| TAXABLE |  |  |
| :---: | :---: | :---: |
| IV TX. Transactions fo | 07/01/19-09/30/19 |  |
| A. | Student Loan Principal Collection Activity |  |
|  | Borrower Payments | (4,479,517.13) |
|  | ii. Claim Payments | - |
|  | iii. Reversals | - |
|  | iv. Refunds | 16,892.80 |
|  | v. Principal Write-Offs Reimbursed to the Trust | - |
|  | vi. Other System Adjustments | - |
|  | vii. Total Principal Collections | (4,462,624.33) |
| B. | Student Loan Non-Cash Principal Activity |  |
|  | Principal Realized Losses - Claim Write-Offs | $(283,507.84)$ |
|  | ii. Principal Realized Losses - Other | - |
|  | iii. Other Adjustments | $(236,893.84)$ |
|  | iv. Capitalized Interest | 24,463.78 |
|  | v. Total Non-Cash Principal Activity | $(495,937.90)$ |
| c. | Student Loan Principal Additions |  |
|  | i. New Loan Additions | 48,979,172.04 |
|  | ii. Loans Transferred | - |
|  | iii. Total Principal Additions | 48,979,172.04 |
| D. Total Student Loan Principal Activity (Avií + Bv + Ciii) 4 |  |  |
| E. | Student Loan Interest Activity |  |
|  | i. Borrower Payments | (1,559,036.29) |
|  | ii. Claim Payments |  |
|  | iii. Late Fees \& Other | - |
|  | iv. Reversals |  |
|  | v. Refunds | - |
|  | vi. Interest Write-Offs Reimbursed to the Trust | - |
|  | vii. Other System Adjustments | - |
|  | xiii. Total Interest Collections | (1,559,036.29) |
| F. | Student Loan Non-Cash Interest Activity |  |
|  | i. Borrower Accruals | 2,292,643.65 |
|  | ii. Interest Losses - Other | $(9,163.44)$ |
|  | iii. Other Adjustments | $(1,956.25)$ |
|  | iv. Capitalized Interest | (24,463.78) |
|  | v. Total Non-Cash Interest Adjustments | 2,257,060.18 |
| 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) | 698,023.89 |
| I. | Refinancing Loans |  |
|  | Default and Recovery Activity During this Period |  |
|  | Defaults During this Period | \$292,671.28 |
|  | Recoveries During this Period | \$2,449.33 |
|  | Net Defaults | \$290,221.95 |
| J. | Default and Recovery Activity Since Inception |  |
|  | Cumulative Defaults Since Inception | \$863,431.73 |
|  | Cumulative Recoveries Since Inception | \$3,068.19 |
|  | Cumulative Net Defaults Since Inception | \$860,363.54 |
| к. | Interest Expected to be Capitalized |  |
|  | Interest Expected to be Capitalized - Beginning | \$1,546,753.51 |
|  | Interest Capitalized into Principal During Collection Period (B-iv) | 24,463.78 |
|  | Change in Interest Expected to be Capitalized | \$772,985.19 |
|  | Interest Expected to be Capitalized - Ending (III - A-ii) | 2,319,738.70 |

VTX. Cash Receipts for the Time Period 07/01/19 - 09/30/19
TAXABLE


MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY
Education Loan Revenue Bonds, Issue L
Data as of 09/30/2019



MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY
Education Loan Revenue Bonds, Issue L
Data as of 09/30/2019

| VIII. Portfolio Characteristics |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | WAC | WAC | Number of Loans | Number of Loans | WARM | WARM | Principal Amount | Principal Amount | \% | \% |
| Status | 06/30/19 | 09/30/19 | 06/30/19 | 09/30/19 | 06/30/19 | 09/30/19 | 06/30/19 | 09/30/19 | 06/30/19 | 09/30/19 |
| Interim: |  |  |  |  |  |  |  |  |  |  |
| In School | 6.82\% | 6.45\% | 4,892 | 12,380 | 176 | 143 | \$78,641,777.54 | \$161,624,045.22 | 80.39\% | 87.91\% |
| Grace | 6.81\% | 6.82\% | 1,181 | 1,385 | 176 | 172 | \$19,182,032.04 | \$22,234,023.23 | 19.61\% | 12.09\% |
| Total Interim | 6.82\% | 6.50\% | 6,073 | 13,765 | 176 | 147 | \$97,823,809.58 | \$183,858,068.45 | 100.00\% | 100.00\% |
| Repayment |  |  |  |  |  |  |  |  |  |  |
| Active |  |  |  |  |  |  |  |  |  |  |
| 0-30 Days Delinquent | 5.77\% | 5.73\% | 12125 | 13503 | 131 | 131 | \$154,508,604.06 | \$167,486,241.47 | 97.63\% | 98.27\% |
| 31-60 Days Delinquent | 6.65\% | 6.73\% | 138 | 108 | 130 | 133 | \$1,996,634.89 | \$1,447,013.99 | 1.26\% | 0.85\% |
| 61-90 Days Delinquent | 6.55\% | 6.31\% | 46 | 31 | 125 | 123 | \$605,268.86 | \$431,722.63 | 0.38\% | 0.25\% |
| 91-120 Days Delinquent | 6.46\% | 7.33\% | 31 | 26 | 143 | 122 | \$534,394.36 | \$330,367.34 | 0.34\% | 0.19\% |
| 121-150 Days Delinquent | 6.64\% | 7.84\% | 20 | 11 | 130 | 103 | \$322,028.79 | \$142,756.58 | 0.20\% | 0.08\% |
| 151-180 Days Delinquent | 8.89\% | 7.77\% | 5 | 18 | 97 | 135 | \$179,956.28 | \$312,614.67 | 0.11\% | 0.18\% |
| 181-210 Days Delinquent | 8.71\% | 5.20\% | 3 | 10 | 111 | 142 | \$73,668.73 | \$193,622.55 | 0.05\% | 0.11\% |
| 211-240 Days Delinquent | 8.89\% | 7.79\% | 1 | 3 | 72 | 107 | \$14,613.87 | \$54,210.02 | 0.01\% | 0.03\% |
| 241-270 Days Delinquent | 8.89\% | 0.00\% | 1 | 0 | 125 | 0 | \$27,767.72 | \$0.00 | 0.02\% | 0.00\% |
| 271-300 Days Delinquent | 0.00\% | 0.00\% | 0 | 0 | 0 | 0 | \$0.00 | \$0.00 | 0.00\% | 0.00\% |
| Greater than 300 Days | 0.00\% | 0.00\% | 0 | 0 | 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 | 0.00\% | 5.17\% | 0 | 2 | 0 | 18 | \$0.00 | \$34,045.50 | 0.00\% | 0.02\% |
| Total Repayment | 5.79\% | 5.75\% | 12,370 | 13,712 | 131 | 131 | \$158,262,937.56 | \$170,432,594.75 | 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 | 6.19\% | 6.14\% | 18,443 | 27,477 | 148 | 139 | \$256,086,747.14 | \$354,290,663.20 | 100.00\% | 100.00\% |

## MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY

## Education Loan Revenue Bonds, Issue L

## Data as of 09/30/2019

| Loan Type | WAC | WARM | Number of Loans | Principal Amount | \% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Undergraduate Immediate Repayment - 10 Year | 4.70\% | 87 | 7,142 | \$85,036,754.46 | 24.00\% |
| Undergraduate Immediate Repayment - 15 Year | 5.47\% | 119 | 5,313 | \$66,488,188.22 | 18.77\% |
| Interest Only | 6.51\% | 161 | 2,460 | \$35,250,217.07 | 9.95\% |
| Undergraduate Deferred | 7.05\% | 161 | 8,986 | \$120,161,516.91 | 33.92\% |
| Graduate Deferred | 7.08\% | 159 | 497 | \$6,011,934.21 | 1.70\% |
| Student Alternative | 7.05\% | 178 | 3,079 | \$41,342,052.33 | 11.67\% |
| Total | 6.14\% | 138 | 27,477 | \$354,290,663.20 | 100.00\% |
| School Type |  |  |  |  |  |
| Four Year Institution | 6.13\% | 139 | 26,904 | \$350,210,374.13 | 98.85\% |
| Community/2-Year | 6.54\% | 129 | 564 | \$4,010,412.60 | 1.13\% |
| Other/Unknown | 8.78\% | 101 | 9 | \$69,876.47 | 0.02\% |
| Total | 6.14\% | 139 | 27,477 | \$354,290,663.20 | 100.00\% |


| Xa. Collateral Tables as of 09/30/19 |  |  |  |
| :---: | :---: | :---: | :---: |
| Distribution of the Student Loans by Geographic Location * |  |  |  |
| Location | Number of Loans | Principal Balance | Percent by Principal |
| AK | 7 | \$65,152.33 | 0.02\% |
| AL | 10 | \$201,779.89 | 0.06\% |
| AR | 5 | \$59,378.62 | 0.02\% |
| AZ | 18 | \$265,076.21 | 0.07\% |
| CA | 302 | \$5,939,406.59 | 1.68\% |
| CO | 28 | \$516,238.96 | 0.15\% |
| CT | 618 | \$8,760,577.83 | 2.47\% |
| DC | 10 | \$242,152.96 | 0.07\% |
| DE | 9 | \$122,281.98 | 0.03\% |
| FC | 6 | \$59,549.96 | 0.02\% |
| FL | 234 | \$3,850,557.59 | 1.09\% |
| GA | 40 | \$537,801.47 | 0.15\% |
| HI | 9 | \$181,464.97 | 0.05\% |
| IA | 6 | \$185,684.78 | 0.05\% |
| ID | 6 | \$76,857.42 | 0.02\% |
| IL | 62 | \$1,076,362.35 | 0.30\% |
| IN | 12 | \$256,553.67 | 0.07\% |
| KS | 6 | \$97,469.54 | 0.03\% |
| KY | 4 | \$22,849.01 | 0.01\% |
| LA | 5 | \$62,465.70 | 0.02\% |
| MA | 23,553 | \$295,444,965.86 | 83.39\% |
| MD | 63 | \$1,308,744.97 | 0.37\% |
| ME | 217 | \$2,404,608.66 | 0.68\% |
| MI | 29 | \$468,989.07 | 0.13\% |
| MN | 25 | \$193,215.32 | 0.05\% |
| MO | 24 | \$342,107.43 | 0.10\% |
| MS | 1 | \$279.45 | 0.00\% |
| NC | 36 | \$533,114.55 | 0.15\% |
| ND | 5 | \$34,325.00 | 0.01\% |
| NE | 4 | \$136,325.00 | 0.04\% |
| NH | 530 | \$7,203,396.82 | 2.03\% |
| NJ | 230 | \$3,550,737.25 | 1.00\% |
| NM | 5 | \$93,715.33 | 0.03\% |
| NV | 15 | \$219,749.45 | 0.06\% |
| NY | 624 | \$9,079,634.18 | 2.56\% |
| OH | 33 | \$584,413.40 | 0.16\% |
| OK | 6 | \$145,505.66 | 0.04\% |
| OR | 14 | \$206,812.44 | 0.06\% |
| PA | 128 | \$2,020,913.14 | 0.57\% |
| RI | 204 | \$2,554,178.77 | 0.72\% |
| SC | 17 | \$221,901.72 | 0.06\% |
| SD | 1 | \$20,800.00 | 0.01\% |
| TN | 21 | \$230,010.97 | 0.06\% |
| TX | 77 | \$1,254,855.69 | 0.35\% |
| UT | 4 | \$43,357.78 | 0.01\% |
| VA | 67 | \$1,081,070.58 | 0.31\% |
| VT | 63 | \$888,433.63 | 0.25\% |
| WA | 35 | \$724,461.18 | 0.20\% |
| WI | 21 | \$250,748.37 | 0.07\% |
| WY | 2 | \$50,496.46 | 0.01\% |
| Other | 26 | \$419,133.24 | 0.12\% |
|  | 27,477 | \$354,290,663.20 | 100.00\% |


| Distribution by Servicer | Number of Loans | Principal Balance |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Servicer | 27,477 | $\$ 354,290,663.20$ |  | $100.00 \%$ |
| PHEEA | 27,477 | $\$ 354,290,663.20$ | $100.00 \%$ |  |
|  |  |  |  |  |


| Distribution by \# of <br> Number of Months | Nu Until Schedule | Princity | Percent by Principal |
| :---: | :---: | :---: | :---: |
| Less Than 73 | 5,801 | \$47,612,097.05 | 13.44\% |
| 73 to 84 | 720 | \$5,992,332.00 | 1.69\% |
| 85 to 96 | 691 | \$6,099,022.35 | 1.72\% |
| 97 to 108 | 1,387 | \$16,333,274.36 | 4.61\% |
| 109 to 120 | 3,798 | \$54,402,451.00 | 15.36\% |
| 121 to 132 | 72 | \$724,484.45 | 0.20\% |
| 133 to 144 | 19 | \$109,324.07 | 0.03\% |
| 145 to 156 | 50 | \$428,012.83 | 0.12\% |
| 157 to 168 | 1,550 | \$19,851,300.05 | 5.60\% |
| 169 to 180 | 9,037 | \$150,955,356.61 | 42.61\% |
| 181 to 192 | 4,295 | \$51,134,678.73 | 14.43\% |
| 193 to 204 | 55 | \$626,387.00 | 0.18\% |
| 205 to 216 | 0 | \$0.00 | 0.00\% |
| 217 to 228 | 0 | \$0.00 | 0.00\% |
| 229 to 240 | 0 | \$0.00 | 0.00\% |
| 241 to 252 | 0 | \$0.00 | 0.00\% |
| 253 to 264 | 0 | \$0.00 | 0.00\% |
| 265 to 276 | 0 | \$0.00 | 0.00\% |
| 277 to 288 | 0 | \$0.00 | 0.00\% |
| 289 to 300 | 0 | \$0.00 | 0.00\% |
| Greater Than 300 | 2 | \$21,942.70 | 0.01\% |
|  | 27,477 | \$354,290,663.20 | 100.00\% |


| Weighted Average Payments Made |  |  |  |
| :---: | :---: | :---: | :---: |
| Status | Principal Balance | \% of Total PBO | W.A. Payments Made |
| In School | \$161,624,045.22 | 45.62\% | (26.72) |
| In Grace | \$22,234,023.23 | 6.28\% | (1.87) |
| Deferment | \$0.00 | 0.00\% |  |
| Forbearance | \$34,045.50 | 0.01\% | 15.28 |
|  |  |  | Months in Repayment |
| Repayment | \$170,398,549.25 | 48.10\% | 24.96 |
| Total | \$354,290,663.20 | 100.00\% | (0.30) |
| Distribution of the Student Loans by Reset Mode ** |  |  |  |
| Reset Mode | Number of Loans | Principal Balance | Percent by Principal |
| Fixed | 27,477 | \$354,290,663.20 | 100.00\% |
| Total | 27,477 | \$354,290,663.20 | 100.00\% |


| Xb. Collateral Tables as of 09/30/19 (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\% | 7,856 | \$107,242,213.52 | 30.27\% |
| In School | 12,380 | \$161,624,045.22 | 45.62\% | 5.000\% to 5.499\% | 1,459 | \$18,198,300.78 | 5.14\% |
| In Grace | 1,385 | \$22,234,023.23 | 6.28\% | 5.500\% to 5.999\% | 1,232 | \$12,963,822.62 | 3.66\% |
| Repayment | 13,710 | \$170,398,549.25 | 48.10\% | 6.000\% to $6.499 \%$ | 3,147 | \$42,608,867.46 | 12.03\% |
| Deferment | 0 | \$0.00 | 0.00\% | 6.500\% to $6.999 \%$ | 6,714 | \$98,269,853.71 | 27.74\% |
| Forbearance | 2 | \$34,045.50 | 0.01\% | 7.000\% to 7.499\% | 3,179 | \$43,289,718.78 | 12.22\% |
|  |  |  |  | 7.500\% to $7.999 \%$ | 1,697 | \$10,523,511.11 | 2.97\% |
|  |  |  |  | 8.000\% to 8.999\% | 2,193 | \$21,194,375.22 | 5.98\% |
| Total | 27,477 | \$354,290,663.20 | 100.00\% | 9.000\% to 9.999\% | 0 | \$0.00 | 0.00\% |
|  |  |  |  | Total | 27,477 | \$354,290,663.20 | 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 | 4,657 | \$14,499,030.41 | 4.09\% | Pre- July 1, 2001 | 1 | \$1,389.47 | 0.00\% |
| \$5,000.00-\$9,999.99 | 7,725 | \$57,194,754.22 | 16.14\% | July 1, 2001 - June 30, 2002 | 2 | \$2,953.88 | 0.00\% |
| \$10,000.00-\$19,999.99 | 10,231 | \$142,656,358.02 | 40.27\% | July 1, 2002 - June 30, 2003 | 0 | \$0.00 | 0.00\% |
| \$20,000.00-\$29,999.99 | 3,285 | \$78,591,312.30 | 22.18\% | July 1, 2003 - June 30, 2004 | 0 | \$0.00 | 0.00\% |
| \$30,000.00-\$39,999.99 | 1,088 | \$36,802,404.70 | 10.39\% | July 1, 2004 - June 30, 2005 | 0 | \$0.00 | 0.00\% |
| \$40,000.00-\$49,999.99 | 308 | \$13,641,057.96 | 3.85\% | July 1, 2005 - June 30, 2006 | 0 | \$0.00 | 0.00\% |
| \$50,000.00-\$59,999.99 | 107 | \$5,837,802.35 | 1.65\% | July 1, 2006 - June 30, 2007 | 0 | \$0.00 | 0.00\% |
| \$60,000.00-\$69,999.99 | 57 | \$3,681,983.29 | 1.04\% | July 1, 2007 - June 30, 2008 | 0 | \$0.00 | 0.00\% |
| \$70,000.00-\$79,999.99 | 19 | \$1,385,959.95 | 0.39\% | July 1, 2008 - June 30, 2009 | 1,008 | \$6,068,860.85 | 1.71\% |
| More Than 79,999.99 | 0 | \$0.00 | 0.00\% | July 1, 2009 - June 30, 2010 | 2,941 | \$26,015,609.25 | 7.34\% |
|  |  |  |  | July 1, 2010 - June 30, 2011 | 0 | \$0.00 | 0.00\% |
|  |  |  |  | July 1, 2011 - June 30, 2012 | 0 | \$0.00 | 0.00\% |
|  |  |  |  | July 1, 2013 - June 30, 2014 | 0 | \$0.00 | 0.00\% |
| Total | 27,477 | \$354,290,663.20 | 100.00\% | July 1, 2014 - June 30, 2015 | 0 | \$0.00 | 0.00\% |
|  |  |  |  | July 1, 2015 - June 30, 2016 | 0 | \$0.00 | 0.00\% |
|  |  |  |  | July 1, 2016 - June 30, 2017 | 0 | \$0.00 | 0.00\% |
|  |  |  |  | July 1, 2017 - June 30, 2018 | 395 | \$7,013,032.74 | 1.98\% |
|  |  |  |  | July 1, 2018 - June 30, 2019 | 13,733 | \$209,725,508.46 | 59.20\% |
|  |  |  |  | July 1, 2019 - June 30, 2020 | 9,397 | \$105,463,308.55 | 29.77\% |
|  |  |  |  | Total | 27,477 | \$354,290,663.20 | 100.00\% |


| Xc. Collateral Tables as of 09/30/19 (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 | 0 | \$0.00 | 0.00\% | University Of Massachusetts At Amherst | 2,675 | \$27,348,359.38 | 7.72\% |
| 630-649 | 0 | \$0.00 | 0.00\% | Boston University | 898 | \$15,599,833.44 | 4.40\% |
| 650-669 | 1 | \$1,389.47 | 0.00\% | Northeastern University | 805 | \$11,189,688.71 | 3.16\% |
| 670-689 | 2,088 | \$26,386,470.55 | 7.45\% | University Of New Hampshire | 654 | \$10,119,826.81 | 2.86\% |
| 690-709 | 2,880 | \$35,621,092.28 | 10.05\% | University Of Massachusetts Lowell | 955 | \$8,776,707.36 | 2.48\% |
| 710-729 | 3,760 | \$47,742,260.00 | 13.48\% | Boston College | 615 | \$8,591,738.92 | 2.43\% |
| 730-749 | 4,123 | \$52,716,446.61 | 14.88\% | Merrimack College | 549 | \$8,423,323.19 | 2.38\% |
| 750-769 | 4,625 | \$60,936,576.24 | 17.20\% | Massachusetts College Of Pharmacy \& Health Science | 588 | \$8,320,454.81 | 2.35\% |
| 770-789 | 4,805 | \$61,357,090.87 | 17.32\% | Wentworth Institute Of Technology | 477 | \$8,109,573.00 | 2.29\% |
| 790+ | 5,195 | \$69,529,337.18 | 19.62\% | Bridgewater State University | 885 | \$7,047,310.25 | 1.99\% |
|  |  |  |  | Suffolk University | 435 | \$6,930,605.08 | 1.96\% |
| Total | 27,477 | \$354,290,663.20 | 100.00\% | Bentley College | 419 | \$6,693,738.99 | 1.89\% |
|  |  |  |  | College Of The Holy Cross | 532 | \$6,320,445.21 | 1.78\% |
|  |  |  |  | Emerson College | 337 | \$6,104,333.47 | 1.72\% |
|  |  |  |  | Worcester Polytechnic Institute | 344 | \$5,953,872.13 | 1.68\% |
|  |  |  |  | University Of Massachusetts Dartmouth | 630 | \$5,314,796.21 | 1.50\% |
|  |  |  |  | Endicott College | 351 | \$4,936,057.86 | 1.39\% |
|  |  |  |  | Quinnipiac University | 250 | \$4,717,473.41 | 1.33\% |
| Distribution of the Student Loans by Co-Sign Status |  |  |  | Curry College | 361 | \$4,690,537.32 | 1.32\% |
|  | Number of Loans | Principal Balance | Percent by Principal | Bryant University | 248 | \$4,578,445.38 | 1.29\% |
|  |  |  |  | Assumption College | 374 | \$4,364,809.01 | 1.23\% |
| Co-Sign |  |  |  | Western New England College | 353 | \$4,364,465.14 | 1.23\% |
| Graduate | 492 | \$5,989,616.50 | 1.69\% | Salem State University | 295 | \$4,144,669.29 | 1.17\% |
| Undergraduate | 26,683 | \$344,893,612.71 | 97.35\% | Boston Conservatory At Berklee | 495 | \$3,861,645.44 | 1.09\% |
| Subtotal | $\underline{\underline{27,175}}$ | \$350,883,229.21 | 99.04\% | Stonehill College | 194 | \$3,801,365.74 | 1.07\% |
|  |  |  |  | Westfield State University | 287 | \$3,738,347.05 | 1.06\% |
|  |  |  |  | University Of Rhode Island | 310 | \$3,684,570.86 | 1.04\% |
| Non Co-Sign |  |  |  | Emmanuel College | 241 | \$3,395,429.86 | 0.96\% |
| Graduate | 186 | \$2,060,633.54 | 0.58\% | University Of Massachusetts Boston | 224 | \$3,234,139.16 | 0.91\% |
| Undergraduate | 116 | \$1,346,800.45 | 0.38\% | Regis College | 206 | \$3,202,325.22 | 0.90\% |
| Subtotal | 302 | \$3,407,433.99 | 0.96\% | Other | 11,490 | \$146,731,775.50 | 41.42\% |
|  |  |  |  | Total | 27,477 | \$354,290,663.20 | 100.00\% |
| Total | 27,477 | \$354,290,663.20 | 100.00\% |  |  |  |  |

