

## MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY

Education Loan Revenue Bonds, Issue K

1. 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 |

## II. Explanations / Definitions / Abbreviations / Notes

Please refer to associated Official Statements for General Resolution Requirements and specific series for Redemption Provisions and Interest Payment Dates

## lli. Deal Parameters

| A. Student Loan Portfolio Characteristics | 03/31/20 | Activity | 06/30/20 |
| :---: | :---: | :---: | :---: |
| i. Portfolio Principal Balance | \$259,285,693.62 | (\$10,814,866.15) | \$248,470,827.47 |
| ii. Interest Expected to be Capitalized | \$6,697,662.70 | \$324,641.93 | \$7,022,304.63 |
| iii. Reserve Account | \$3,431,100.00 | \$0.00 | \$3,431,100.00 |
| iv. Pool Balance (i+ii +iii) | \$269,414,456.32 | (\$10,490,224.22) | \$258,924,232.10 |
| v. Other Accrued Interest | \$606,418.93 | \$152,104.04 | \$758,522.97 |
| vi. Weighted Average Coupon (WAC) | 6.25\% |  | 6.06\% |
| vii. Weighted Average Remaining Months to Maturity (WARM) | 128 |  | 125 |
| xiii. Number of Loans | 23,023 |  | 22,218 |
| ix. Number of Borrowers | 16,854 |  | 16,326 |
| x. Average Borrower Indebtedness | \$15,384.22 |  | \$15,219.33 |


| B. Notes Education Loan Revenue Bonds, Issue K, Series 2013 Education Loan Revenue Bonds, Issue K, Series 2017 | $\begin{gathered} \text { Original Bonds Outstanding } \\ \$ 222,035,000 \\ \$ 160,515,000 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Bonds Outstanding 03/31/2020 } \\ \$ 114,440,000 \\ \$ 145,445,000 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Paydown Factors } \\ \$ 0 \\ \$ 0 \\ \hline \end{gathered}$ | Bonds Outstanding 06/30/2020 $\$ 114,440,000$ $\$ 145,445,000$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$382,550,000 | \$259,885,000 | \$0 | \$259,885,000 |  |  |
| C. Available Trust Fund Balances |  |  |  | 03/31/20 | Net Activity | 06/30/20 |
| i. Reserve Account |  |  |  | \$3,431,100.00 | \$0.00 | \$3,431,100.00 |
| ii. Revenue Account |  |  |  | \$13,121,687.87 | \$6,463,981.34 | \$19,585,669.21 |
| iii. Debt Service Account |  |  |  | \$16,711,562.51 | \$7,594,062.50 | \$24,305,625.01 |
| iv. Capitalized Interest Account |  |  |  | \$121,564.50 | \$0.00 | \$121,564.50 |
| v. Cost of Issuance Account |  |  |  | \$118,471.38 | \$0.00 | \$118,471.38 |
| vi. Current Refunding Account |  |  |  | \$0.00 | \$0.00 | \$0.00 |
| vii. Program Expense Account |  |  |  | \$324,908.78 | \$11,923.60 | \$336,832.38 |
| viii. Redemption Account |  |  |  | \$0.00 | \$0.00 | \$0.00 |
| ix. Purchase Account |  |  |  | \$118,242.74 | \$0.00 | \$118,242.74 |
| Total Fund Balances |  |  |  | \$33,947,537.78 | \$14,069,967.44 | \$48,017,505.22 |

## MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY <br> Education Loan Revenue Bonds, Issue K <br> Data as of 06/30/2020

| IV. Transactions for th | /01/2020-06/30/2020 |  |
| :---: | :---: | :---: |
| A. | Student Loan Principal Collection Activity |  |
|  | i. Borrower Payments | (11,436,397.52) |
|  | ii. Claim Payments | - |
|  | iii. Reversals | - |
|  | iv. Refunds | 88,783.08 |
|  | v. Principal Write-Offs Reimbursed to the Trust | - |
|  | vi. Other System Adjustments |  |
|  | vii. Total Principal Collections | (11,347,614.44) |
| B. | Student Loan Non-Cash Principal Activity |  |
|  | i. Principal Realized Losses - Claim Write-Offs | - |
|  | ii. Principal Realized Losses - Other | - |
|  | iii. Other Adjustments | $(11,443.87)$ |
|  | iv. Capitalized Interest | 544,192.16 |
|  | v. Total Non-Cash Principal Activity | 532,748.29 |
| c. | Student Loan Principal Additions | - |
|  | i. New Loan Additions | - |
|  | ii. Loans Transferred into Indenture | - |
|  | iii. Total Principal Additions | - |
| D. | Total Student Loan Principal Activity (Avii + Bv + Ciii) | (10,814,866.15) |
| E. | Student Loan Interest Activity |  |
|  | i. Borrower Payments | (2,797,153.10) |
|  | ii. Claim Payments | (1) |
|  | iii. Late Fees \& Other | - |
|  | iv. Reversals | - |
|  | v. Refunds | - |
|  | vi. Interest Write-Offs Reimbursed to the Trust |  |
|  | vii. Other System Adjustments | (2,797,153.10) |
|  | xiii. Total Interest Collections | (2,797,153.10) |
| F. | Student Loan Non-Cash Interest Activity |  |
|  | i. Borrower Accruals | - |
|  | ii. Interest Losses - Other | -818,091- |
|  | iii. Other Adjustments | 3,818,091.23 |
|  | iv. Capitalized Interest | (544,192.16) |
|  | v. Total Non-Cash Interest Adjustments | 3,273,899.07 |
| G. | Student Loan Interest Additionsi. |  |
|  |  | - |
|  | ii. Loans Transferred into Indenture | - |
|  | iii. Total Interest Additions | - |
| H. | Total Student Loan Interest Activity (Exiii + Fv + Giii) | 476,745.97 |
| 1. | Default and Recovery Activity During this Period Defaults During this Period |  |
|  | Recoveries During this Period | 80,863.52 |
|  | Net Defaults | (\$80,863.52) |
| J. | Default and Recovery Activity Since Inception |  |
|  |  | \$11,732,454.72 |
|  | Cumulative Recoveries Since Inception | 1,142,466.86 |
|  | Cumulative Net Defaults Since Inception | \$10,589,987.86 |
| K. | Interest Expected to be Capitalized |  |
|  | Interest Expected to be Capitalized - Beginning (III - A-ii) | 6,697,662.70 |
|  | Interest Capitalized into Principal During Collection Period (B-iv) | 544,192.16 |
|  | Change in Interest Expected to be Capitalized | \$324,641.93 |
|  | Interest Expected to be Capitalized - Ending (III - A-ii) | \$7,022,304.63 |

V. Cash Receipts for the Time Period 04/01/2020 - 06/30/2020


MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY
Education Loan Revenue Bonds, Issue K
Data as of 06/30/2020
VI. Waterfall for Distribution

|  | Funds Available for Distribution Beginning Balance |  | $\begin{gathered} \begin{array}{c} \text { Remaining } \\ \text { Funds Balance } \end{array} \\ \hline \$ 33,947,537.78 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| (i.) | Total Principal and Interest Collections | \$14,225,631.06 | \$48,173,168.84 |
| (ii.) | Investment Income | \$31,582.78 | \$48,204,751.62 |
| (iii.) | Disbursements | \$0.00 | \$48,204,751.62 |
| (iv.) | Total Adminstration and Program Fees Cost of Issuance | \$0.00 |  |
|  | Servicing | (\$76,833.45) |  |
|  | Administration | (\$83,412.95) |  |
|  | Other | (\$27,000.00) |  |
|  | Total | (\$187,246.40) | \$48,017,505.22 |
| (v.) | Noteholders Interest Distribution to the Noteholders | \$0.00 | \$48,017,505.22 |
| (vi.) | Principal Distribution Amount to the Noteholders | \$0.00 | \$48,017,505.22 |
| (vii.) | Amounts deposited to Fund Balances | \$0.00 | \$48,017,505.22 |
| (viii.) | Release to Issuer | \$0.00 | \$48,017,505.22 |
|  | Net Activity | \$14,069,967.44 |  |



## MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY <br> Education Loan Revenue Bonds, Issue K <br> Data as of 06/30/2020



MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY

## Education Loan Revenue Bonds, Issue K

Data as of 06/30/2020



| MASSACHUSETTS EDUCATIONAL FINANCING AUTHORITY Education Loan Revenue Bonds, Issue K Data as of 06/30/2020 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Xb. Collateral Tables as of 06/30/2020 (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 |
| In School | 1,765 1,195 | \$28,444,333.12 | $11.45 \%$ 7 | $3.000 \%$ to $3.499 \%$ $3.500 \%$ to $3999 \%$ | 5,519 | \$31,624,290.36 | $12.73 \%$ $0.00 \%$ |
| Repayment | 17,673 | \$181,587,685.34 | 73.08\% | 4.000\% to 4.499\% | 0 | \$0.00 | 0.00\% $0.00 \%$ |
| Deferment | , | \$0.00 | 0.00\% | 4.500\% to 4.999\% | 1,680 | \$17,438,939.01 | 7.02\% |
| Forbearance | 1,585 | \$18,768,483.36 | 7.55\% | 5.000\% to 5.499\% | 648 | \$9,725,831.50 | 3.91\% |
|  |  |  |  | $5.500 \%$ to 5.999\% | 1,653 | \$16,981,502.07 | 6.83\% |
|  |  |  |  | 6.000\% to 6.499\% | 5,895 | \$93,186,595.00 | 37.50\% |
| Total <br>  <br> Distribution of the Stude | 22,218 | \$248,470,827.47 | 100.00\% | 6.500\% to 6.999\% | 651 | \$8,997,831.74 | 3.62\% |
|  |  |  |  | 7.000\% to 7.499\% | 2,937 | \$30,950,877.07 | 12.46\% |
|  |  |  |  | 7.500\% to 7.999\% | 1,791 | \$21,979,636.33 | 8.85\% |
|  | Distribution of the Student Loans by Range of Principal Balance |  |  | 8.000\% to 8.999\% | 1,444 | \$17,585,324.39 | 7.08\% |
| Principal balance | Number of Loans | Principal Balance | Percent by Principal | Total | 22,218 | \$248,470,827.47 | 100.00\% |
| Less Than \$5,000.00 | 6,546 | \$17,783,527.75 | 7.16\% |  |  |  |  |
| \$5,000.00-\$9,999.99 | 6,015 | \$44,055,020.66 | 17.73\% | Distribution of the Student Loans by Date of Disbursement |  |  |  |
| \$10,000.00-\$19,999.99 | 6,196 | \$87,569,578.20 | 35.24\% | Disbursement Date | Number of Loans | Principal Balance | Percent by Principal |
| \$20,000.00-\$29,999.99 | 2,413 | \$58,135,819.70 | 23.40\% |  |  |  |  |
| \$30,000.00-\$39,999.99 | 727 | \$24,739,332.28 | 9.96\% | July 1, 2004 - June 30, 2005 | 310 | \$813,632.53 | 0.33\% |
| \$40,000.00-\$49,999.99 | 195 | \$8,616,210.75 | 3.47\% | July 1, 2005 - June 30, 2006 | 837 | \$3,150,969.67 | 1.27\% |
| \$50,000.00-\$59,999.99 | 72 | \$3,888,375.54 | 1.56\% | July 1, 2006 - June 30, 2007 | 1,626 | \$7,440,491.41 | 2.99\% |
| \$60,000.00-\$69,999.99 | 41 | \$2,632,875.09 | 1.06\% | July 1, 2007 - June 30, 2008 | 2,734 | \$20,154,791.26 | 8.11\% |
| \$70,000.00-\$79,999.99 | 10 | \$740,600.32 | 0.30\% | July 1, 2008 - June 30, 2009 | 12 | \$64,405.49 | 0.03\% |
| More Than 79,999.99 | 3 | \$309,487.18 | 0.12\% | July 1, 2013 - June 30, 2014 | 5,074 | \$52,409,359.50 | 21.09\% |
|  |  |  |  | July 1, 2014 - June 30, 2015 | 11 | \$194,055.65 | 0.08\% |
|  |  |  |  | July 1, 2016 - June 30, 2017 | 1 | \$4,716.47 | 0.00\% |
|  |  |  |  | July 1, 2017 - June 30, 2018 | 11,119 | \$153,585,452.19 | 61.81\% |
|  |  |  |  | July 1, 2018 - June 30, 2019 | 494 | \$10,652,953.30 | 4.29\% |
|  |  |  |  | Total | 22,218 | \$248,470,827.47 | 95.71\% |
| Total | 22,218 | \$248,470,827.47 | 100.00\% |  |  |  |  |


| Xc. Collateral Tables as of 06/30/2020 (continued from previous page) |  |  |  |
| :---: | :---: | :---: | :---: |
| Distribution of the Student Loans by FICO Score Upon Origination |  |  |  |
| FICO Score | Number of Loans | Principal Balance | Percent by Principal |
| Less than 630 | 105 | \$441,717 | 0.18\% |
| 630-649 | 135 | \$907,545 | 0.37\% |
| 650-669 | 239 | \$1,365,165 | 0.55\% |
| 670-689 | 1,874 | \$19,144,627 | 7.70\% |
| 690-709 | 2,390 | \$25,245,884 | 10.16\% |
| 710-729 | 3,152 | \$37,381,342 | 15.04\% |
| 730-749 | 3,203 | \$36,317,465 | 14.62\% |
| 750-769 | 3,577 | \$40,249,892 | 16.20\% |
| 770-789 | 3,625 | \$41,839,326 | 16.84\% |
| 790+ | 3,918 | \$45,577,865 | 18.34\% |
| Total | 22,218 | \$248,470,827.47 | 100.00\% |
| Distribution of the Student Loans by Co-Sign Status |  |  |  |
|  | Number of Loans | Principal Balance | Percent by Principal |
| Co-Sian |  |  |  |
| Graduate | 285 | \$3,490,788 | 1.40\% |
| Undergraduate | $\frac{21,248}{}$ | \$238,984,373 | $\frac{96.18 \%}{97.59 \%}$ |
| Subtotal | 21,533 | \$242,475,160 | 97.59\% |
| Non Co-Sign |  |  |  |
| Graduate | 105 | \$1,129,909 | 0.45\% |
| Undergraduate | 580 | \$4,865,758 | 1.96\% |
| Subtotal | 685 | \$5,995,667 | 2.41\% |
| Total | 22,218 | \$248,470,827.47 | 100.00\% |


| Distribution of the Student Loans by School |  |  |  |
| :---: | :---: | :---: | :---: |
| School Name | Number of Loans | Principal Balance | Percent by Principal |
| University Of Massachusetts At Amherst | 2,149 | \$17,727,540.94 | 7.13\% |
| Boston University | 646 | \$9,938,865.09 | 4.00\% |
| University Of Massachusetts Lowell | 812 | \$7,134,389.72 | 2.87\% |
| University Of New Hampshire | 484 | \$6,533,860.51 | 2.63\% |
| Wentworth Institute Of Technology | 473 | \$6,097,603.23 | 2.45\% |
| Bridgewater State University | 807 | \$6,096,999.71 | 2.45\% |
| Northeastern University | 494 | \$6,058,622.12 | 2.44\% |
| Suffolk University | 557 | \$5,748,683.51 | 2.31\% |
| Massachusetts College Of Pharmacy \& Health Science | 384 | \$5,689,760.72 | 2.29\% |
| Merrimack College | 411 | \$5,524,076.22 | 2.22\% |
| University Of Massachusetts Dartmouth | 735 | \$5,244,814.45 | 2.11\% |
| College Of The Holy Cross | 278 | \$4,353,757.71 | 1.75\% |
| Boston College | 323 | \$4,157,471.52 | 1.67\% |
| Curry College | 296 | \$3,968,871.14 | 1.60\% |
| Worcester Polytechnic Institute | 226 | \$3,816,866.23 | 1.54\% |
| Salem State University | 514 | \$3,701,184.02 | 1.49\% |
| Stonehill College | 322 | \$3,577,811.00 | 1.44\% |
| Emmanuel College | 309 | \$3,403,526.81 | 1.37\% |
| Emerson College | 203 | \$3,268,000.90 | 1.32\% |
| Assumption College | 269 | \$3,235,374.70 | 1.30\% |
| Westrield State University | 431 | \$3,157,345.40 | 1.27\% |
| Bryant University | 185 | \$3,079,472.39 | 1.24\% |
| Bentley College | 255 | \$3,042,337.46 | 1.22\% |
| Boston Conservatory At Berklee | 163 | \$2,874,727.67 | 1.16\% |
| Quinnipiac University School Of Law | 141 | \$2,789,715.13 | 1.12\% |
| Springfield College | 206 | \$2,524,274.64 | 1.02\% |
| University Of Rhode Island | 194 | \$2,454,484.58 | 0.99\% |
| Framingham State University | 343 | \$2,390,993.68 | 0.96\% |
| Western New England College | 216 | \$2,332,751.83 | 0.94\% |
| University Of Massachusetts Boston | 360 | \$2,304,199.42 | 0.93\% |
| Other | 9,032 | \$106,242,445.02 | 42.76\% |
| Total | 22,218 | \$248,470,827.47 | 100.00\% |

