

| 1. Principal Parries to the Transaction |  |
| :--- | :--- |
| Issuing Entity | Higher Education Loan Authority of the State of Missouri |
| Servicers | Higher Education Loan Authority of the State of Missouri and as backup sericer Pennsylvania Higher Education Assistance Agency |
| Administrator | Higher Education Loan Authority of the State of Missouri |
| Trustee | US Bank |

(T)

## 1. Explanation

Record Date
Claim Write-Offs
Principal Shortfall
Parity Ratio
Total Note Factor/
Note Pool Factor


| IV. Transactions for the Time Period | 11/01/19-01/3120 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| A. | Student Loan Principal Collection Activity |  |  |  |
|  | Reguar Principal Collections |  | s | 3,753,029.61 |
|  | Principal Colections Principal RepurchasesReimaraursements by |  |  | 1,170,702.51 |
|  | Principal RepurchasesRReimbursements by Seller |  |  |  |
|  | Paydown due to Loan Consolidation |  |  | 1,570,243.18 |
|  | vii. Total Principal Collections |  | s | 6,493,975.30 |
| в. | Student Loan Non-Cash Principal Activity |  |  |  |
|  | Prinipal Realized Losses - Claim Write-offs |  | s | (531.03) |
|  | iii. iv. iv. |  |  | 3.565.51 |
|  | iv. v. |  | s | ${ }^{(1,146,117.02)}$ |
| c. | Student Loan Principal Additions |  |  |  |
|  | New Loan Additions |  | s | (1558.850.98) |
|  | Total Principal Additions |  | s | (158,850.98) |
| D. | Total Student Loan Principal Activity (Avii + Bv + Cii) |  | s | 5,189,007.30 |
| E. | Student Loan Interest Activity |  |  |  |
|  | Regula interest Collections |  | s | 1,242,946.99 |
|  |  |  |  | ${ }^{48,5452.02}$ |
|  | iv. Interest Repurchases/Reimuursements by Sericer |  |  |  |
|  | v. |  |  | 48,701.76 |
|  | vii. Other System Adjustments |  |  |  |
|  | viii. ix. |  |  | $(213,854,74)$ $147,344,40$ |
|  | $x . \quad$ Total Interest Collections |  | s | 1,288,936.83 |
| F. | Student Loan Non-Cash Interest Activity |  |  |  |
|  | Interest Losses - Claim Write-offs |  | s | 18,672.65 |
|  | iii iii. |  |  | $(2,471,608.92)$ |
|  | iv. Captaized Interest |  |  | ${ }_{\text {l }}(2,149,1,151.50$ |
|  | Total Non.CCash Interest Adjustments |  | s | ${ }^{(1,303,784.77)}$ |
| ¢. | Student Loan Interest Additions $\begin{gathered}\text { New Loan Additions } \\ \text { dit }\end{gathered}$ |  |  |  |
|  |  |  | s | $\frac{(17,785.53)}{(17,785.53)}$ |
| н. | Total Student Loan Interest Activity (Ex+ $\mathrm{Fv}+\mathrm{Gii}$ ) |  | s | (32,633.47] |
| ${ }^{\mathrm{j}}$. | Defaults Paid this Quarter (Aii + Eii) Cumulative Defaults Paid to Date |  | s | $1,299,248.91$ $238,598,886.13$ |
| к. | Interest Expected to be Capitalized <br> 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 | $10 / 3120019$ $1 / 312020$ | s | 1,586,528.22$(1,1,49,151.50)$ <br> $1,138,415.02$ 1 1.575791.74 |
|  |  |  |  | 1,55,791.74 |

## V. Cash Receipts for the Time Period

| A. | Principal Collections |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $i$. | Principal Payments Received - Cash | s | 4,923,732.12 |
|  | iii. | Princiopal Received from Loans Consolidated Principal Payments Received - Sevicer Repurchases/Reimbursements |  |  |
|  | v | fincipal Payments Received - Seller Repurchases/Reimbursements |  |  |
|  | v. | Total Principal Collections | s | 6,493,975.30 |
| в. | Interest Collections |  |  |  |
|  |  | Interest Payments Received - Cash | s | 1,291,493.39 |
|  | ii. | Interest Received from Loans Consolidated |  | 48,701.76 |
|  | iii. | Interest Payments Received - Special Allowance and Interest Benefit Payments |  | (66,510.34) |
|  |  | Interest Payments Received - Sericer Repurchases/Reimbursements |  |  |
|  | vi. | Interest Payments Received - Seller Repurchases/Reimbursements ate Fees \& Other |  | 15,252.02 |
|  | vii. | Total Interest Collections | s | 1,288,936.83 |
| c. | Other Reimbursements |  | s | - |
| D. | Investment Earnings |  | s | 27,935.62 |
| E. | Total Cash Rececipts during Collection Period |  | s | 7,810,847.75 |

V. Cash Payment Detail and Available Funds for the Time Period
$11 / 01 / 19 \cdot 01 / 31 / 20$


| VII. Waterfall for Distribution |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Distributions |  | RemainingFunds Balance |  |
| A. | Total Available Funds For Distribution | s | 7,151,806.24 | \$ | 7,151,806.24 |
| B. | Annual Survillance Fee - AES \& S \& P \& Repurchases | s | - | \$ | 7,151,806.24 |
| c. | Truste \& Custodian Fee | s | 10,452.77 | \$ | 7,141,353.47 |
| D. | Servicing Fee | s | 137,358.93 | \$ | 7,003,994.54 |
| E. | Administration Fee | s | 8,544.93 | \$ | 6,995,409.61 |
| F. | Department Rebate Fund | s | 91,467.94 | \$ | 6,903,941.67 |
| ¢. | Monthly Rebate Fees | s | 105,658.88 | \$ | 6,798,282.79 |
| н. | Interest Payments on Notes | s | 1,105,702.63 | \$ | 5,692,580.16 |
| 1. | Reseseve Fund Deposits | s | - | \$ | 5,692,580.16 |
| J. | Principal Distribution Amount | 5 | 5,199,743.78 | \$ | 492,836.38 |
| к. | Carryover Administration and Sevicicing Fees | s | - | \$ | 492,836.38 |
| L. | Additional Principal | s | 492,836.38 | s | - |





## 1/31/2020 (continued from previous page)

| Distribu |  |  |  |
| :---: | :---: | :---: | :---: |
| REPAY Year 1 | 77 | 306.872.49 | 0.15\% |
| REPAY Y EAR 2 | 19 | 80,445.83 |  |
| REPAY YEAR 3 | 22 | 173,473.88 |  |
| REPAY YEAR 4 | 34.612 | 203,901,811.09 | 99.73\% |
| Total | 34,730 s | 204,462,603.29 | 100.00\% |
| Distribution of the Student Loans by Range of Principal Balance  <br> Principal balance Number of Loans Principal Balance Percent by Principal  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| $\$ 499.99$ OR LESS | ${ }_{\substack{3,240 \\ 3,23}}$ | $816,592.14$ $2.401,241.88$ | - $\begin{aligned} & 0.40 \% \\ & 1.17 \% \\ & \end{aligned}$ |
| \$1000.00 TO \$1999.99 | 6,159 | 9,196,577.69 | 4.50\% |
| \$2000.00 TO \$2999.99 | 4,952 | 12,388,797.68 |  |
| \$3000.00 TO \$3999.99 | 4.488 | 15,512,938.29 |  |
| \$4000.00 TO \$5999.99 | 4,271 | 20,807,882.38 | 10.18\% |
| \$6000.00 TO \$7999999 | 2,488 | 17,105,600.21 | 8.37\% |
| \$8000.00 TO \$9999999 | 1,515 | 13,484,345.52 | 6.60\% |
| \$10000.00 To \$14999.99 | 1,743 | 21,156,258.42 | 10.35\% |
| \$15000.00 To \$19999.99 | ${ }^{842}$ | 14,567,478.72 | 7.12\% |
| \$20000.00 דо \$24999.99 | 513 | 11,420,625.77 | 5.59\% |
| \$25000.00 TO \$29999.99 | 381 | 10,420,475.96 | 5.10\% |
| \$30000.00 T0 \$349999.99 | ${ }^{261}$ | 8,418,940.28 | 4.12\% |
| S35000.00 To \$39999.99 | 157 | 5,90,640.15 | 2.89\% |
| \$40000.00 TO \$44999.99 | 118 | 4,988,68.14 |  |
| \$45000.00 To \$499999.99 |  | 4,118,811.94 | 2.01\% |
| \$55000.00 To \$54999.99 | 74 | 3,860,823.52 | 1.89\% |
| \$55000.00 To \$59999.99 | ${ }^{46}$ | 2,645,829.64 | 1.29\% |
| \$60000.00 To \$64999.99 |  | 1,947,02.53 | 0.95\% |
| S65000.00 T0 \%699999.99 |  | 2,641, 141.58 | 1.29\% |
| \$70000.00 T0 \$74999.99 |  | 2,599,445.05 | 1.27\% |
| \$75000.00 T0 \$979999.99 | 29 | ${ }^{2,248,056.08}$ | 1.10\% |
| \$80000.00 T0 \$0 \$84999999 | 13 | 1,008, 7 ,54.98 | 0.52\% |
| \$85000.00 TO \$889999.99 | 101 | 784,553.60 | 0.33\% |
| S90000.00 AND GREATER | 101 | 13,958,641.14 | 6.83\% |
| Total | 34,730 \$ | 204,462,603.29 | 100.00\% |



| XIII. Interest Rates for Next Distribution Date |  |  |  |
| :---: | :---: | :---: | :---: |
| Class of Notes | CUSIP | Spread | Couron Rate |
| A-1 Notes | 606072KS4 | 0.85\% | 2.75950\% |
| LIBOR Rate for Accrual Period |  |  |  |
| First Date in Accrual Period |  |  | 11/25/19 |
| Last Date in Accrual Period |  |  |  |
| Days in Accrual Period |  |  |  |


| R Rate |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution Date | 812512010 s | S ${ }_{\text {Adiusted Pool Balance }}$ | Current Quater CPR ${ }_{\text {1,52\% }}$ | Cumulative CPR ${ }_{152 \%}$ | ${ }^{\text {Prepayment Volume }} 1$ |
|  | ${ }^{8 / 2552010}{ }^{\text {11/25/2010 }}$ | \$ $\quad \begin{aligned} & \text { 842,499,123.34 } \\ & 838.821,047.74\end{aligned}$ | 俍 $\begin{aligned} & 1.52 \% \\ & 2.49 \%\end{aligned}$ | 4.1.50\% |  |
|  | 212512011 | 809,360,161.68 | 2.30\% | ${ }_{6.21 \%}^{4.02 \%}$ | ${ }_{18,604,375.50}^{20,950}$ |
|  | 5/25/2011 | 784,203,101.95 | 2.69\% | 8.71\% | 21,084,043.89 |
|  | 8/25/2011 | 755,19,081.67 | 2.28\% | 9.28\% | 17,199,78,49 |
|  | 11/2512011 | 722,010,088.34 | 2.21\% | 9.00\% | 15,989,067.07 |
|  | 212512012 | 700,182,802.81 | 2.06\% | 8.76\% | 14,445,747.62 |
|  | 5/25/2012 | 678,708,748.02 | 2.68\% | 8.72\% | 18,206,16,47 |
|  | 812712012 | 653,480,621.02 | 4.37\% | 10.69\% | 28,553,962.53 |
|  | 11/2612012 | 617,887,412.05 | 3.44\% | 11.78\% | 21,268,444.85 |
|  | 212512013 | 589,752,946.97 | 2.23\% | 11.96\% | 13,144,344.06 |
|  | 5/28/2013 | 570,010,761.15 | 2.55\% | 11.86\% | 14,560,464.64 |
|  | 8/2612013 | $548,409,2388.84$ $529,264,641.27$ | 2. $2.39 \%$ |  | $13,021,433.23$ <br> $12.11,321.83$ <br> 1 |
|  | 2/25/2014 | 510,682,062.07 | 2.52\% | ${ }_{9.22 \%}$ | 12,884,046.27 |
|  | 512712014 | 492,004,406.51 | 3.23\% | 9.83\% | ${ }_{\text {15,886,399.87 }}$ |
|  | 8/25/2014 | 470,673,123.53 | 2.73\% | 10.15\% | 12,862,337.80 |
|  | 11/25/2014 | 452,150,028.86 | 3.01\% | 10.82\% | 13,620,277.27 |
|  | 212512015 | 433,728,569.04 | 2.32\% | 10.65\% | 10,046,151.94 |
|  | 5/26/2015 | 418,928,573.95 | 3.00\% | 10.43\% | 12,548,163.75 |
|  | 882512015 | 402,275,906.25 | 2.34\% | 10.09\% | ${ }_{9,411,060.16}$ |
|  | 11/25/2015 | 389,027,899,34 | 2.60\% | 9.71\% | 10,103,220.39 |
|  | 212512016 | 374,907,289,26 | 1.99\% | 9.43\% | 7,452,883.03 |
|  | 5 512512016 | 36,588,228.53 | 2.54\% | 9.00\% | $9,244,41776$ |
|  | 8/2512016 | $351,791,054.92$ 339,92234, 15 |  | 8.8.98\% | $8,143,747.75$ <br> 8,34555261 <br> , 468 |
|  | ${ }_{212712017}$ | 328,560,379.90 | 2.58\% | ${ }_{9.41 \%}$ |  |
|  | 5/25/2017 | 316,887,577.05 | 2.46\% | 9.31\% | 7,780,369.08 |
|  | 882512017 | 306,321, ,233.99 | 3.36\% | 10.27\% | 10,304,799.44 |
|  | 1127212017 | 293,617,246.66 | 2.79\% | 10.58\% | 8,20, ,236.70 |
|  | 2126212018 | 283,095,178.66 | 2.36\% | 10.41\% |  |
|  | 5/2512018 | 274,130,696.92 | 3.12\% | 11.22\% | 8,551,878.86 |
|  | 8, | ${ }^{2635.602,532.05}$ | 2.399\% | $11.02 \%$ $11.21 \%$ | $8,923,37.79$ $7,554.582 .10$ 7,51 |
|  | 212512019 | 243,637,519.93 | 2.92\% | 11.73\% | 7,118,095.03 |
|  | 5/28212019 | $234,859.313 .68$ $226,587416.30$ | 2.8.8\% | 11.45\% $10.39 \%$ | $6,596,141.54$ $4.973,67579$ |
|  | 11/25/2019 | 219,796,418.89 | 2.59\% | 10.01\% | 5,699,509,75 |
|  | 225512020 | 212,485,851.98 | 1.75\% | 8.93\% | 3,773,056.83 |


III Waterfall reefects Servicing and Admin Fees accrued for January to be paid February 25 tit

