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1. Principal Parties to the Transaction
\begin{tabular}{ll} 
Issuing Entity & Higher Education Loan Authority of the State of Missouri \\
Servicers & Higher Education Loan Authority of the State of Missouri and as backup senicer Pennsylvania Higher Education Assistance Agency \\
Administrator & Higher Education Loan Authority of the State of Missouri
\end{tabular}
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II. Explanations / Definitions / Abbreviations
II. Explanat

Cash Flows
Record Date
Claim Write-offs
Principal Shorttall
Parity Ratio
Total Note Factorl
Note Pool Factor

## III. Deal Parameters



| C. Reserve Fund | 8/3112019 |  | 9/3012019 |  |
| :---: | :---: | :---: | :---: | :---: |
| i. Required Resereve Fund Branace |  | ${ }^{0.25 \%}$ |  |  |
| ii. Specified Reserve Fund Balance | s | 1,449,864,35 | s | 1,449,864.35 |
|  | $\stackrel{5}{5}$ |  | $\stackrel{5}{5}$ | (1,449,664.35 |
|  |  |  |  |  |
| D. Other Fund Balances | ${ }^{8 / 1112019} 5$ |  | 9/3012019 |  |
| i. Collection Fundt |  |  | s | 4,951,179.17 |
| ii. Capitaized Interest Fund | s |  | s |  |
| ${ }^{\text {iid. }}$ iivepartment Rebate F Fund | s | 62,322.26 | s | 142,258.21 |
| (V.Ferauistioner Finuormation regarding Fund detail, see Section VI-K, "Collection Fund Reconciliation.) |  |  |  |  |
| Total Fund Balances | $s$ | 7,441,213.81 | s | 6,543,301.73 |



## V. Cash Receipts for the Time Period

| A. | Principal Collections |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Principal Payments Received - Cash | s | 3,628.856.16 |
|  | ${ }^{1 .}$ | Principal Received foom Loans Consolidated |  | 807,802, 37 |
|  | iii. | Principal Payments Received - Sericer Repurchases/Reimbursements |  |  |
|  | iv. | Principal Payments Received - Seller Repurchases/Reimbursements |  |  |
|  | v. | Total Principal Collections | s | 4,436,65.53 |
| в. | Interest Collections |  |  |  |
|  |  | Interest Payments Received - Cash | s | $827,098.64$ 3460513 |
|  | ${ }_{\text {iii }}^{\text {iii }}$ | Interst Received from Loans Consolidated |  |  |
|  | iv. | Interest Payments Receeived - Servicer Repurchases/Reimuursements |  |  |
|  | $v$. | Interest Payments Received-Seller Repurchases/Reimbursements |  |  |
|  | vii. | Late Fees \& Other Total literest collections | s | 7,363,26 $869,067.03$ |
| c. | Other Reimbursements |  | s | - |
| D. | Investment Earnings |  | s | 13,172.02 |
| E. | Total Cash Receipts during Collection Period |  | s | 5,318,997.58 |

## V. Cash Payment Detail and Available Funds for the Time Period $\quad$ 091/20019-09/30/2019

| Funds Previously Remitted: Collection Account |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| A. | Joint Sharing Agreement Payments | s | - |  |
| B. | Tustee Fees | s | - |  |
| c. | Servicing Fees | s | (273,738.97) |  |
| D. | Administration Fees | s | (48,306.88) |  |
| E. | Transfer to Department Rebate Fund | s | (79,935.95) |  |
| F. | Monthly Rebate Fees | s | (190,950.34) |  |
| c. | Interest Payments on Notes | s | (799,970.97) |  |
| н. | Transfer to Reserve Fund | s | - |  |
| I. | Prinicipal Payments on Notes, including Principal Distribution Amount and any additional pinicipal payments | s | (3,524,914.62) |  |
| J. | Carryover Sevicing Fees | s |  |  |
| K. | Collection Fund Reconciliation |  |  |  |
|  |  |  |  |  |
|  | Princiaal Paid During Collection Period (I) |  |  | ${ }_{\text {(3,524,914.62) }}^{179997.07)}$ |
|  | Interest Paid During Collection Period (G) |  |  | (7999.970.97) |
|  | Deposits During Collection Period ( $V-A-v+V---v i i+v-C)$ Deposits in Transit |  |  | (5,305.725.56 |
|  | Payments out During Collection Period ( $\mathrm{A}+\mathrm{B}+\mathrm{C}+\mathrm{D}+\mathrm{E}+\mathrm{F}+\mathrm{H}+\mathrm{J}$ ) |  |  | (592,932.14) |
|  | vii. Total investment trcome Received for Montt (V-D) |  |  | 13,172.02 |
|  |  |  |  |  |
|  | $\begin{array}{ll}\text { ix. } \\ \times . & \text { Funds tranfered from the Capialized interest Fund } \\ \text { Funds transerred from the Department Rebate } & \text { Fund }\end{array}$ |  |  |  |
|  |  |  |  |  |
|  | xii. Funds Available for Distribution |  |  | 4,951,179.17 |


| VII. Waterfall for Distribution |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Distributions |  | RemainingFunds Balance |  |
| A. | Total Available Funds For Distribution | s | 4,951,179,17 | s | 4,951,179.17 |
| B. | Joint Sharing Agreement Payments, repurchases, misc receipts | s | 46,817.75 | s | 4,904,361.42 |
| c. | Trustee Fee | s | 12,489.49 | s | 4,891,87.93 |
| D. | Senicing Fee | s | 271,280.76 | s | 4,620,591.17 |
| E. | Administration Fee | s | 47,87.07 | s | 4,572,718.10 |
| F. | Department Rebate Fund | s | 91,344.94 | s | 4,481,393.16 |
| ¢. | Monthly Rebate Fees | s | 189,917.46 | s | 4,291,47.70 |
| н. | Interest Payments on Notes | s | 754,770.54 | s | 3,536,705.16 |
| . | Reserve Fund Deposits + Acquisition Funds Deposits Capitialized Interest Deposit | s | - | s | 3,536,705.16 |
| J. | Prinicipal Distribution Amount | 5 | 3,154,965.43 | s | 381,739.73 |
| к | Carrover Sevicing Fees | s | - | s | 381,739.73 |
| เ | Accelerated payment of principal to noteholders | s | - | s | 381,739.73 |
| м | Remaining amounts to Authority | s | 381,739.73 | s | - |





| Distribution of the Student Loans by Range of Principal Balance |  |  |  |
| :---: | :---: | :---: | :---: |
| Principal balance | Number of Loans | Principal Balance | Percent by Principal |
| CREDIT BALANCE | 92 | ${ }^{(3,3633.19)}$ | ${ }^{0.00 \%}$ |
| S499.99 OR LESS | ${ }_{6}^{6,293}$ | 1,638,320.67 | 0.43\% |
| \$500.00 To \$9999.99 | ${ }_{6,322}$ | 4,729,694.47 | 1.25\% |
| S1000.00 TO \$1999.99 | 12,004 | 17,950,750.64 | 4.73\% |
| \$2000.00 TO \$29999.99 | 9,602 | 24,010,530.66 | 6.32\% |
| \$3000.00 TO \$39999.99 | ${ }_{8,232}$ | 28,450,249.67 | 7.49\% |
| \$4000.00 T0 \$59999999 | ${ }^{8.572}$ | 42,000,219.09 | 11.06\% |
| \$6000.00 T0 S7999999 | 4,760 | 32,809,736.82 | 8.64\% |
| S80000.00 T0 Sos999999 | ${ }^{2,866}$ | 25,411,953.61 | ${ }^{6.69 \%}$ |
| \$110000.00 TO \$14999.99 | 3,107 | 37,791,380.91 | ${ }^{9.96 \%}$ |
| \$15000.00 To \$199999.99 | 1,469 | 25,455.868.60 | 6.70\% |
| \$20000.00 To \$249999.99 | ${ }^{953}$ | 21,188,513.89 | 5.58\% |
| ${ }_{\text {S }}^{\text {S2500.00 To }} \mathbf{5 2 9 9 9 9 . 9 9}$ | 608 449 |  | ${ }^{4.38 \%}$ |
| \$30000.00 T0 \$349999.99 | ${ }^{49}$ | 14,496,884.31 | ${ }^{3.82 \%}$ |
| S35000.00 T0 S39999.99 | ${ }_{29}^{295}$ | 10,973.820.24 | ${ }^{2.89 \%}$ |
| ${ }^{\text {S }}$ | 210 191 | - | 2.2.35\% |
| S45000.00 T0 S49999.99 | ${ }^{191}$ | ¢ | ${ }^{2} .35 \%$ |
| \$50000.00 T0 S54999.99 | $\begin{array}{r}113 \\ 95 \\ \hline\end{array}$ |  | ${ }^{1.56 \% \%}$ |
| ${ }_{\text {S }}^{55000.00}$ T0 S59999.99 |  |  | ${ }_{1}^{1.444 \%}$ |
| S60000.00 T0 S64999.99 | 81 | 5,077, 204.41 | 1.34\% |
| S65000.00 S70000.00 To S699999999999 | ${ }_{51}^{41}$ | $2,774,25.87$ 3.68283961 | -0.73\% |
| \$75000.00 то \$79999.99 | 41 | 3,173,908.95 | 0.84\% |
| \$80000.00 To \$849999.99 |  | 2,065,899.44 | 0.54\% |
|  | 32 201 | $2,803,739.41$ $27,178.772 .86$ | ${ }_{\text {l }}^{\text {O.7.74\% }}$ |
|  | 66,705 s | 379,621,927.60 | 100.00\% |


| Distribution of th | Number of Days D |  |  |
| :---: | :---: | :---: | :---: |
| Days Delinguent | Number of Loans | Principal Balance | Percent ty Principal |
| 0 to 30 | ${ }^{61,651}$ | 349,575,282.26 | 92.09\% |
| 31 to60 | 1,368 | $7,881,088.43$ | 2.08\% |
| 611099 | ${ }_{523}^{675}$ | 4,823,573.05 | 1.27\% |
| ${ }^{911} 120$ | 523 | ${ }^{2,938,373,82}$ | 0.77\% |
|  | 2,488 | $14,403,610.04$ 37962192760 | -3.79\% |

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910 OAY T-BLLL
TIDEX

| Distribution of the Student Loans by Date of Disbursement (Dates Correspond to changes in Special Allowance Payment) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number of Loans |  | Principal Blance | Percent by Prim |
| POST-OCTOBER 1, 2007 | 7,284 | \$ | 36,733,057.89 |  |
| PRE-APRLL 1,2006 | 33,174 |  | 189,825,030.93 | 50.00\% |
| PRE-OCTOBER 1, 1993 | 136 |  | ${ }^{841,909.16}$ | ${ }^{0.22 \%}$ |
| PRE-OCTOBER 1, 2007 | 26.111 |  | 152,221,929.62 |  |
| Total | 66,705 |  | 379,621,927.60 | 00.0 |



| XIll. Interest Rates for Next Distribution Date |  |  |  |
| :---: | :---: | :---: | :---: |
| Notes | cUsip | Spread | Coupon Rate |
| Notes | 606072 LB0 | 0.55\% | 2.56838\% |
| LIBOR Rate for Accrual Period First Date in Accrual Period Last Date in Accrual PerDays in Accrual Period-2 |  |  | 8\% |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |


| XIV. CPR Rate |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution Date |  | Adiusted Pool Balance | Current Monthly CPR | Annual Cumulaive CPR | Prepayment Volume |
|  | 7/25/2017 | 541,563,467.44 | 1.40\% | 10.36\% | 7,580,608.48 |
|  | 8/2552017 | 532,403,226.62 | 0.85\% | 10.57\% | 4,544,534.17 |
|  | 9/2512017 | \$ 526,132,632.09 | 1.09\% | 10.53\% | 5,774,628.26 |
|  | 1012512017 \$ | \$ ${ }^{518,904,542.51}$ | 0.83\% | 10.65\% | 4,330.872.92 |
|  | $11 / 2712017 \mathrm{~s}$ | \$ 512,666,468.43 | 0.88\% | 10.72\% | 4,117,081.72 |
|  | 1212661217 \$ | \$ ${ }^{508,440,497.45}$ | 0.71\% | 10.67\% | 3,604, 257.15 |
|  | 1/2512018 \$ | \$ 503,044,630.85 | 0.85\% | 10.5\%\% | 4,264,524.06 |
|  | 22612018 \$ | \$ 496,571,273.57 | 1.03\% | 10.70\% | 5,094,30779 |
|  | $3 / 2612018$ \$ | \$ 490,611,411.81 | 1.07\% | 10.92\% | 5,252,327.40 |
|  | ${ }^{4 / 25212018}$ \$ | \$ 484,520,341.03 | 1.19\% | 10.99\% | 5,776,858.41 |
|  | $5 / 2512018$ \$ | \$ 477,853,182.65 | 1.20\% | 11.31\% | 5,734,552.42 |
|  | 6/2512018 \$ | \$ 469,942,946.54 | 0.84\% | 11.07\% | 3,947,813.71 |
|  | 7152512018 \$ | \$ 4647,765,621.95 | ${ }^{1.26 \%}$ | 10.94\% | 5,870,785.12 |
|  | 81772018 \$ | \$ 457,460,710.07 | 1.07\% | 11.14\% | 4,895,060.16 |
|  | 9/25/2018 \$ | \$ 451,382,008.55 | 1.32\% | 11.34\% | 5,944,445.39 |
|  | 10/2552018 \$ |  | 0.72\%\% | 111.31\% |  |
|  | $11 / 2612018$ \$ | $\$ \quad 439,359,36,47$ | 1.24\% |  | 5.461,843.95 |
|  | ${ }^{12126612018 \text { \$ }}$ | \$ $\begin{aligned} & \text { 433,151,216.16 } \\ & \text { 42,205738 }\end{aligned}$ | 0.90\% |  |  |
|  |  |  | 1.00\% |  |  |
|  |  |  | ${ }^{0.994 \%}$ | 11.93\% | $3,988,534.09$ <br> $3.832,889.95$ |
|  |  | \$ 413,512,812.97 | 0.97\% |  | - |
|  | 5/2812019 \$ | $\$ \quad 409,123,438.07$ | 1.02\% |  | 4,165,608.32 |
|  | $6 / 2512019$ \$ | \$ 403,606,148.78 | 0.79\% | 11.40\% | 3,186,333,39 |
|  | 715212019 \$ |  | 0.72\% | 10.92\% |  |
|  | $8 / 2612019$ $9 / 2512019$ | \$ ${ }_{\text {\$ }}^{\text {\$ }}$ | ${ }^{0.82 \%} 0$ | 10.71\% |  |
|  | 10/25/2019 \$ | \$ 387,904,887.04 | 0.72\% | 10.14\% \$ | 2,78,833.26 |

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