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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

Record Date
Claim Write-offs
Principal Shorttal
Parity Ratio
Total Note Factorl
Note Pool Factor

## III. Deal Parameters



| V. Transactions for the Time Period | 11/1/2019-11/30/2019 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| A. | Student Loan Principal Collection Activity |  |  |  |
|  | i. Regular Principal Collections |  | s | 2,098,066.82 |
|  | ii. iii. |  |  | 1,006,750.78 |
|  | iv. Principal Repurchases/Reimbursements by Seller |  |  |  |
|  | vi. $\begin{aligned} & \text { Paydown due to Loan Consolidation } \\ & \text { Other System Adiustment }\end{aligned}$ |  |  | 1,276,428.76 |
|  | vii. Total Principal collections |  | s | 4,381,246.36 |
| B. | Student Loan Non-Cash Principal Activity |  |  |  |
|  | il Prins |  | s | 470.16 |
|  | iii. |  |  | 1.550 .34 $(538.333 .87)$ |
|  | v. Total Non-Cash Principal Activity |  | s | (536,313.37) |
| c. | Student Loan Principal Additions |  |  |  |
|  |  |  | s | $\frac{(16,010.88)}{(16,010.88)}$ |
| D. | Total Student Loan Principal Activity (Avii + Bv + Cii) |  | s | 3,828,922.11 |
| E. | Student Loan Interest Activity |  |  |  |
|  | Regular Interest Collections Interest Cliams Received from Guarantors |  | s | 761.067 .47 $33,397.87$ |
|  | L Late Fees 8 Other |  |  | ${ }_{8,370.70}$ |
|  | iv. v. |  |  |  |
|  | vi. |  |  | 39,347.86 |
|  | vii viii. Oher System Adiustments Special llowance Payments |  |  | (499,684.81) |
|  | $\begin{array}{ll}\text { ix. } \\ \text { x. } & \begin{array}{l}\text { Interest } \\ \text { Tonentit Payments } \\ \text { Total Interst collections }\end{array}\end{array}$ |  | s | $\frac{261,482.12}{603,981.21}$ |
| F. | Student Loan Non-Cash Interest Activity |  |  |  |
|  |  |  | s | 19,029.54 |
|  |  |  |  | $\underset{\substack{(1,431,372.12) \\ 588,333.87}}{ }$ |
|  |  |  | s | (574, ${ }^{53388.87)}$ |
| ¢. | Student Loan Interest Additions ${ }_{\text {New }}$ |  |  |  |
|  |  |  | s | $\frac{(4,763.68)}{(4,763.68)}$ |
| н. | Total Student Loan Interest Activity (Ex+ $+\mathrm{Fv}^{\text {c }}$ Giii) |  | s | (274,791.18] |
| ${ }^{\mathrm{j}}$. | Defaults Paid this Month (Aii + Eii) Cumulative Defaults Paid to Date |  | s | $1,040,148.65$ $218,021,685.18$ |
| к. | Interest Expected to be Capitalized <br>  Change in interesest Expected to be Capitiaized <br> interest Expected to be Capitalized - Ending (III- A -i) | 1013120019 1113012019 | s | 3,168,665.35 $(538,333.87)$ $735,192.52$ |
|  | Interest Expected to be Capilaized - Ending (il- - -il) | 11302019 | s | 3,366,524.00 |

## V. Cash Receipts for the Time Period

| A. | Principal Collections |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | ii. | Principal Payments Received - Cash | s | $3,104.817 .60$ 1.276 .48876 |
|  | iii. | Principal Payments Received - Servicer Repurchases/Reimbursements |  |  |
|  | iv. | Received - Seller Repurchases/Reimbursements |  |  |
|  | v. | Total Principal Collections | s | 4,381,246.36 |
| в. | Interest Collections |  |  |  |
|  |  | Interest Payments Received - Cash | s | 794,4 |
|  | i. | Interest Received from Loans Consolidated |  |  |
|  | iii. | Interest Payments Received - Special Allowance and Interest Benefit Payments |  | (238,202.69) |
|  | iv. | Interest Payments Received- Seni |  |  |
|  | vi. | Interest Payments Received - Seller Repurchases/Reimbursements Late Fees \& Other |  | 8,37 |
|  | vii. | Total Interest Collections | s | 603,981.21 |
| c. | Other Reimbursements |  | s | - |
| D. | Investment Earnings |  | s | 10,415.25 |
| E. | Total Cash Receipts during Collection Period |  | s | 4,995,642.82 |

V. Cash Payment Detail and Available Funds for the Time Period $\quad$ 11/1/2019-11/30/2019


| VII. Waterfall for Distribution |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Distributions |  | RemainingFunds Balance |  |
| A. | Total Available Funds For Distribution | s | 5,297,295,77 | s | 5,297,295,77 |
| B. | Joint Sharing Agreement Payments, repurchases, misc receipts | s | 39,015.81 | s | 5,258,27.96 |
| c. | Tustee Fee | s | 17,296.33 | s | 5,240,983.63 |
| D. | Senicing Fee | s | 265,130.62 | s | 4,975,85.01 |
| E. | Administration Fee | s | 46,787.76 | s | 4,929,065.25 |
| F. | Department Rebate Fund | s | 188,526.27 | s | 4,740,58.98 |
| ¢. | Monthly Rebate Fees | s | 186,409.11 | s | 4,554,12.87 |
| н. | Interest Payments on Notes | s | 670,615.78 | s | 3,883,514.09 |
| . | Reserve Fund Deposits + Acquisition Funds Deposits + Capitilized Interest Deposit | s | - | s | 3,883,514.09 |
| J. | Prinicipal Distribution Amount | 5 | 3,301,908.89 | s | 581,605.20 |
| к | Carrover Sevicing Fees | s | - | s | 581,605.20 |
| เ | Accelerated payment of principal to noteholders | s | - | s | 581,605.20 |
| м | Remaining amounts to Authority | s | 581,605.20 | s | - |




| XII. Collateral Tables as of 11/30/2019 |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution of the Student Loans by Geographic Location* |  |  |  |  | Distribution of the Student Loans by Guarantee Agency |  |  |  |
| Location | Number of Loans |  | Principal Balance | Percent by Prinicipal | Suarante Agency | Number of Loans | Principal Balance | Percent by Principal |
| Unknown | 110 | \$ | 1,062,688.68 | 0.29\% | 705 - SLGFA | 0 | \$ 7 - | 0.00\% |
| Ammed Forces Americas | 0 |  |  |  | 706-CSAC | 2,161 | 7,579,527.87 | 2.04\% |
| Armed Forrces Africa | ${ }^{22}$ |  | 100,079.83 | 0.03\% | 708 - CSLP | ${ }^{13}$ | 47,767.95 | 0.01\% |
| Alaska | 110 |  | 436,974.02 | 0.12\% | ${ }_{7}^{712}$ - FGLP | 22 | 103,124.12 | .03\% |
| Alabama | 822 |  | 4,128,556.65 | 1.11\% | 717 -ISAC | 787 | 2,292,990,15 | \% |
| ${ }^{\text {Armed Forces Pacific }}$ | 10 |  | 80,698.66 | 0.02\% | ${ }^{719}$ |  | 2043577 | 0.0.0\% |
| Arkansas ${ }^{\text {Amerian }}$ | 6,344 |  | 29,246,385.21 | 7.88\% | 721-KHEAA | 879 | 2,984,735.77 | 0.80\% |
| American Somoa | 0 |  | 3.938.998.31 |  | 722-LASFAC | 28 | 110,644.96 | 0.03\% |
| Califoria | ${ }_{3,109}$ |  | 18,993,960.06 | 5.12\% | 725 - ASA | 931 | 5,224,233.63 | 1.41\% |
| Colorado | 560 |  | 4,326,072.84 | 1.17\% | 726 - MHEAA | 3 | 26,475.83 | 0.01\% |
| Connecticut | 185 |  | 1,554,911.36 | 0.42\% | 729-MDHE | 33,418 | 186,352,180.94 | 50.24 |
| Districic of Columbia | 75 |  | ${ }^{399,323.98}$ | 0.11\% | 730 - MGSLP |  |  | 0.00\% |
|  | (1203 |  | - 4.438 .046 .13 | 隹0.12\% |  | 2,826 | 12,041,857.34 | - $3.2 .25 \%$ |
| Georgia | 1,215 |  | 7,906,700.47 | 2.13\% | 736-NYSHESC | 658 | 2,439,414.64 | 0.66\% |
| Guam |  |  | 6,237.45 | 0.00\% | 740 - ogslp | 32 | 117,242.50 | 0.03\% |
| Hawai | 90 |  | 711,932.25 | 0.19\% | 741 - OSAC | ${ }^{8}$ | 21,818.40 | 0.01\% |
| lowa | 273 |  | 1,992,232,39 | 0.54\% | 742 - PHEAA | 3,923 | 64,434,424,37 | 17.37\% |
| lidaho | 79 |  | ${ }^{5666.760 .13}$ | 0.15\% | 744-RIHEAA | 0 |  | -0.00\% |
| Indiana | 324 |  | 2,115,522.69 | 0.57\% | 747-TSAC | 0 |  | 0.00\% |
| Kansas | 1,087 |  | 7,82,361.83 | 2.11\% | 748 - TGSLC | 1,277 | 5,322,566.27 | 1.43\% |
| Kentucky | 280 |  | 1,914,550.21 $1.587,316.70$ | e. ${ }_{0}^{0.53 \%}$ | ${ }^{751-\text { ECMC }}$ 753- NELA | 29 | 664,882.85 | -0.18\% |
| Massachusetts | ${ }_{281}$ |  | ${ }_{2}{ }^{1,765,547 \%, 80}$ | 0.75\% | 755- GLHEC | 12,583 | 52,030,204.79 | 14.03\% |
| Maryland | 326 |  | 2,559,714.45 | 0.69\% | 800 - USAF |  |  | 0.00\% |
| Maine <br> Michigam | 219 |  |  | 0.0.15\% |  | $\stackrel{0}{2.326}$ | 8.831,738.21 | ${ }^{0} 0.00 \%$ 28\% |
| Minnesta | 667 |  | 3,929,171.51 | 1.06\% | 951 - ECMC | ${ }_{2,801}^{2,82}$ | 19,954,048.15 | 5.38\% |
| Missouri | 26,997 |  | 161,318,198.92 | 43.49\% |  |  |  |  |
| Mariana lsands | $1{ }^{1}$ |  | ${ }^{881.64}$ | 0.00\% |  | 64,722 | 370,936,521 | 100.00\% |
| Missisisippi Montana | 6,072 49 |  | $23,410,015.53$ $304,960.32$ | 6.08\% | Distribution of the Stu | of Months Remaining | Until Scheduled Maturity |  |
| North Carolina | 832 |  | 4,494,475.16 | 1.21\% | Number of Months | Number of Loans | Principal Balance | Percent by Principal |
| North Dakota | 32 |  | 140,394.09 | 0.04\% | 0 то 23 | ${ }_{6,125}$ | 4.03,927.00 | 1.09\% |
| Nebraska New Hampshire | 190 51 |  | $1,454,74.9 .96$ <br> $642,588.11$ | - 0.3 0.17\% | - 24 TO 35 |  | ${ }_{\text {c }}^{6,5006,7859.75}$ | ${ }_{\text {2.02\% }}^{1.63 \%}$ |
| New Jersey | 252 |  | 2,70, 356.64 | 0.73\% | 48 T0 59 | ${ }_{2,835}$ | 8,040,458.06 | 2.17\% |
| New Mexico | 83 197 |  | 714.437.16 | 0.19\% | 60 TOO 71 | ${ }^{2}, 8888$ | 10,518,094.94 | ${ }^{2.84 \%}$ |
| Nevada New York | ${ }_{994}^{197}$ |  |  |  |  | 2,583 <br> 2.398 <br> 2 | $11,315,170.69$ <br> $11,659416.33$ | ${ }^{3} 3.14 \% \%$ |
| Ohio | 403 |  | ${ }_{3,754,387,30}$ | 1.01\% | ${ }_{96}$ TO 107 | ${ }_{2,515}^{2,503}$ | 12,815,962,84 | ${ }^{3} .46 \%$ |
| OKahoma | ${ }^{461}$ |  | 3,667,580.11 | 0.99\% | 108 TO 119 | ${ }_{2}^{2,945}$ | 16,728,494.21 | 4.57\% |
| Pegnosylvania Prem | ${ }_{332}$ |  |  | 0.02\% | ${ }^{132} 12143$ | 4,543 |  | ${ }_{8.16 \%}^{5.12 \%}$ |
| Puerto Rico | 17 |  | 314,632.89 | 0.08\% | 144 TO 155 | 4,631 | 32,924,087.06 | 8.88\% |
| Rhode Isand | 33 270 |  | $\begin{array}{r}1900.740 .71 \\ \hline 1.687 .481 .74\end{array}$ | ${ }^{0.0 .5 \% \%}$ | 156 TO 167 168 To 179 | 4, ${ }_{4}^{5,783}$ | $33,607,122.82$ 31.752 .54 .51 3, | 8.56\% |
| South Dakota | 33 |  | 223,495.82 | 0.06\% | 180 TO 191 | ${ }_{3,325}$ | 25,844,205.50 | 6.97\% |
| Tennessee | 1,115 |  | 5,751,144.95 | 1.55\% | 192 TO 203 | 2,339 | 21,982,59.13 | 5.93\% |
| ${ }_{\text {Texas }}$ | 2,793 100 |  | $13,759,356.28$ 639,70.18 | 3.7.7\% | ${ }^{204}$ TO 215 | ${ }_{1}^{1,751}$ | $19,195.377 .06$ 13.04740278 1/ | 5.517\% |
| Virginia | 568 |  | 3,015,278.43 | 0.81\% | 228 T0 239 | 997 | 11,049,10.36 | 2.98\% |
| Virgin slands | 9 |  | 196,876.51 | 0.05\% | 240 TO 251 | 754 | 8,552,484,97 | 2.31\% |
| Vermont | 27 |  | 240,090.59 | 0.06\% | ${ }^{252}$ T0 263 | 478 | 8, 8, 10.0964 .24 | 2.19\% |
| Wastingon ${ }_{\text {Wisconsin }}^{\text {Wen }}$ | 515 306 |  | ($3,061,240.15$ <br> $2,027,021.36$ | 0.0.55\% | 264 To 275 276 To 287 | ${ }_{251}^{367}$ |  | - $1.68 \%$ |
| West Virginia | 26 |  | 407,644.58 | 0.11\% | 288 T0 299 | 149 | 2,018,832.58 | 0.54\% |
| Wyoming | 58 |  | 241,942.51 | 0.07\% |  | ${ }^{141}$ | ${ }^{2,185,555.25}$ | 0.54\%\% |
|  |  |  |  |  | 312 To 324 TO 335 | -108 |  | -0.44\% |
|  |  |  |  |  | 336 TO 347 | 38 | 1,024,611.75 | 0.28\% |
| -Based on billing adresses | n senvicers recorrs. ${ }_{\text {64, }}$ | s | 370,936,521.42 | 100.00\% |  | 75 451 | 1,961,768.97 5.033 .696 .77 | - ${ }_{\text {1.36\% }}$ |
| Based on bling adaresses oftorowers shown on senicer's records. |  |  |  |  |  |  |  |  |







| XIII. Interest Rates for Next Distribution Date |  |  |  |
| :---: | :---: | :---: | :---: |
| Notes | cusip | Spread | Coupon Rate |
| Notes | 606072 LB0 | 0.55\% | 2.25800\% |
| LIBOR Rate for Accrual Period |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Days in Accrual Period |  |  | 31 |



