## Indenture of Trust - 2009-1 Serie <br> I Authority of the State of Missouri <br> Quarterly Servicing Report

$\begin{array}{ll}\text { Quarterly Distribution Date: } & \begin{array}{l}11 / 25 / 2016 \\ \text { Collection Period Ending: }\end{array} \\ & 10 / 31 / 2016\end{array}$
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$\left.\begin{array}{lcc}\text { Principal Parties to the Transaction } & \text { Page } \\ \text { Explanations, Definitions, Abbreviations }\end{array}\right]$

| 1 Principal Parties to the Transaction |  |
| :--- | :--- |
| Hssuigg Entity | Higher Education Loan Authority of the State of Missouri |
| Servicers | Higher Education Loan Authority of the State of Missouri and Pennsylvania Higher Education Assistance Agency |
| Administrator | Higher Education Loan Authority of the State of Missouri |
| Trustee | US Bank National Associaition |

II. Explanations / Definitions/Abbreviations

## Cash Flows

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



| A. | Principal Collections |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | i. | Principal Payments Received - Cash | \$ | 2,410,372.80 |
|  | iii. | Principal Received from Loans Consolidated |  | 922,568.36 |
|  | iv. | Principal Payments Received - Seller Repurchases/Reimbursements |  |  |
|  | v. | Total Principal Colle etions | s | 3,332,941.16 |
| в. | Interest Collections |  |  |  |
|  |  | Interest Payments Received - Cash | \$ | 7677.716 .45 |
|  | iii. | Interest Received from Loans Consolidated Interest Payments Received -Special Allowance and interest Benefit Payments |  | $13,944.83$ (355,795.43) |
|  | iv. | Interest Payments Received - -ervicer Repurchases/Reimbursements |  |  |
|  | v. | Interest Payments Received - Seller Repurchases/Reimbursements |  |  |
|  | ${ }_{\text {viil }}$ |  | s | ${ }_{4}^{63,50470.91}$ |
| c. | Other Reimbursements |  | \$ | - |
| D. | Investment Earnings |  | s | 2,359.66 |
| E. | Total Cash Receipts during Colle ction Period |  | s | 3,767,671.58 |

$8 / 1 / 16-101 / 31 / 16$


| Wateralal for |  |  | Tribuions |  | Emaning |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A. | Total Avalable Funds For Distribuion | s | 3,628,54.87 | s | 3,628,54,87 |
| в. | Anval Sureillane Fee - AES \& \& \& $P$ | s |  | s | 3,628,54, 87 |
| c. | Tustee Feel/sate Deposit Fees | s | 1,668.55 | $s$ | 3,626,86.32 |
| D. | Sericing Fee | $s$ | 37,78.45 | $s$ | 3,589,407.87 |
| E. | Administation Fee | $s$ | 3,747.85 | s | ${ }^{3,585.660 .02}$ |
| F. | Depatment Rebate Fund | $s$ | 118,526.02 | $s$ | 3,467,134.00 |
| c. | Monthy Reabate Fees | s | 79,056.04 | s | 3,388.07..96 |
| н. | Interest Payments on Notes | $s$ | 38,854.17 | $s$ | 3,004.23,79 |
| . | Reseeve Fund deposits | $s$ |  | $s$ | 3.004.23.79 |
| J. | Principal Distribution Amount Class A-1 Class A-2 | 5 | $\overline{2,931,31,68}$ | $\stackrel{5}{8}$ | $\underset{\substack{3,004,23.79 \\ 72911.11}}{ }$ |
| к. | Carryover Administraion and Sericing Fees | $s$ | . | $s$ | 72,911.11 |
| L. | Additional Principa Class A-1 Class A-2 | $\frac{5}{5}$ | $72,911 \cdot 11$ | $\stackrel{5}{8}$ | 72,911.11 |


| VIII. Distributions |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution Amounts Combined Class A-1 Class A-2 |  |  |  |  |  |  |
| Quarterly Interest Due | s | 383,854.17 | s |  |  | ${ }^{383,854.17}$ |
| ii. Quarterly Interest Paid | s | 383,854.17 |  |  |  | 383,854.17 |
| iii. Interest Shortfall | s |  | s |  |  |  |
| iv. Interest Carryover Due | s | - | s |  |  |  |
| vi. $\begin{aligned} & \text { Interest Carryover Paid } \\ & \text { vi. }\end{aligned}$ |  |  |  |  |  |  |
| vi. Interest Carryover | s |  | s |  |  |  |
| vii. Quarterly Principal Paid |  | 3,004,223.79 | s |  |  | 3,004,223.79 |
| viii. Total Distribution Amount |  | 3,388,077.96 | s |  |  | 3,388,077.96 |


| Principal Distribution Amount Reconciliation |  |  |
| :---: | :---: | :---: |
| i. Adjusted Pool Balance as of 7/31/2016 | \$ | 92,477,258.50 |
|  |  |  |
| iv. Principal Shortfall for preceding Distribution Date | s |  |
| v. Amounts Due on a Note Final Maturity Date | s |  |
| vi. Total Principa Distribution Amount as defined by Indenture | s | ${ }^{2,931,312.68}$ |
| vii. Actual Principal Distribution Amount based on amounts in Collection Fund | s | 3,004,223.79 |
| viil. Prinipal Distribution Amount Shorftial ${ }^{\text {ax. }}$ Noteholders' Principal Distribution Amount | s | ,04.223.79 |
|  |  |  |
| Total Principal Distribution Amount Paic | 5 | 3,004,223.79 |


| Note Balances |  | 81/2512016 | Paydown Factors |  | 11/2512016 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A-1 Note Balance | \$ |  |  | s |  |
| iii. $\begin{aligned} & \text { A-2 Note Balance } \\ & \text { A-2 Note Pool Factor }\end{aligned}$ | \$ | 80,089,901.54 1.0000000000 | 0.0375106441 | s | 77,085,677.75 0.962489355 |


| C. Additional Principal Balance Paid |  | s | 72,911.11 |
| :---: | :---: | :---: | :---: |
| D. |  |  |  |
| Reserve Fund Reconciliation |  |  |  |
| i. Begining Balance | 7/31/2016 | s | 290,059.93 |
| ii. Amounts, if any, necessary to reinstate the balance |  | s |  |
| iv. Required Reserve Fund Balance |  | s | $290,059.93$ $290,059.93$ |
| v. Excess Reserve - Apply to Unpaid Collection Fund |  | s | 290,059,93 |



| X. Portfolio Characteristics by School and Program as of 10/31/2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Loan Type | wac | WARM | Number of Loans | Principal Amount | \% |
| Consolidation - Subsidized | 4.875\% | ${ }^{146}$ | 4,421 ${ }^{\text {s }}$ | \$ 36,624,567.25 | 41.16\% |
| Consolidation - Unsubsidized | 5.437\% |  |  | 52,167,132.92 |  |
| Stafford Subsidized | 4.725\% | ${ }^{107}$ |  | 88,182.22 | 0.10\% |
| Stafford Unsubsidized | 3.886\% | 125 | 25 | 79,768.74 | 0.09\% |
| PLUS Loans | 3.450\% | 65 | 3 | 13,189.75 |  |
| Total | 5.204\% | 160 | 9,333 | \$ 88,972,840.88 | 00.00\% |
| School Type |  |  |  |  |  |
|  |  |  |  |  |  |
| Graduate "'" |  |  |  |  |  |
| Propietara, Tech, Vocational and Other 2 Year College | $5.629 \%$ $5.599 \%$ | 164 <br> 145 <br> 1 | $\begin{aligned} & 1,061 \\ & 1,137 \end{aligned}$ | 9,546,374.08 7.247 .307 .44 | - ${ }_{\text {10.73\% }}^{\text {8.15\% }}$ |
|  |  |  |  |  |  |
| $\cdots{ }^{\text {․․ Category changed from "Unidentifie }}$ | Unidentitied in | "Proprietor, Tect | Vocational, \& Other" |  |  |








XIII. Interest Rates for Next Distribution Date



