SLM Student Loan Trust 2013-5 **Monthly Servicing Report** Distribution Date 02/25/2019 Collection Period 01/01/2019 - 01/31/2019 Navient Funding, LLC - Depositor Navient Solutions - Master Servicer and Administrator Deutsche Bank National Trust Company - Indenture Trustee Deutsche Bank Trust Company Americas - Eligible Lender Trustee Navient Funding - Excess Distribution Certificateholder

Deal Parameters

| Student Loan Portfolio Characteristics | 09/19/2013 | 12/31/2018 | 01/31/2019 |
|---|-------------------|-------------------|-------------------|
| Principal Balance | \$ 956,725,270.81 | \$ 442,498,448.67 | \$ 435,531,607.74 |
| Interest to be Capitalized Balance | 20,662,241.00 | 4,121,867.20 | 4,211,831.30 |
| Pool Balance | \$ 977,387,511.81 | \$ 446,620,315.87 | \$ 439,743,439.04 |
| Specified Reserve Account Balance | 4,994,371.00 | 1,116,550.79 | 1,099,358.60 |
| Adjusted Pool (1) | \$ 982,381,882.81 | \$ 447,736,866.66 | \$ 440,842,797.64 |
| Weighted Average Coupon (WAC) | 6.75% | 6.58% | 6.58% |
| Number of Loans | 202,865 | 90,563 | 88,915 |
| Aggregate Outstanding Principal Balance - Tbill | | | \$ - |
| Aggregate Outstanding Principal Balance - LIBOR | | \$ 446,620,315.87 | \$ 439,743,439.04 |
| Pool Factor | | 0.447123673 | 0.440239046 |
| Since Issued Constant Prepayment Rate | | 4.72% | 4.67% |

⁽¹⁾ The Specified Reserve Account balance is included in the Adjusted Pool until the Pool Balance is less than or equal to 40% of the original pool.

| | Debt Securities | Cusip/Isin | 01/25/2019 | 02/25/2019 |
|---|-----------------|------------|-------------------|-------------------|
| Γ | A3 | 78448BAC5 | \$ 415,895,436.46 | \$ 409,034,369.66 |
| | В | 78448BAD3 | \$ 27,400,000.00 | \$ 27,400,000.00 |

| Account Balances | 01/25/2019 | 02/25/2019 |
|--------------------------------------|-----------------|-----------------|
| Reserve Account Balance | \$ 1,116,550.79 | \$ 1,099,358.60 |
| Capitalized Interest Account Balance | \$ - | \$ - |
| Floor Income Rebate Account | \$ 1,579,625.73 | \$ 2,347,104.88 |
| Supplemental Loan Purchase Account | \$ - | \$ - |

| Asset / Liability | 01/25/2019 | 02/25/2019 |
|--|-------------------|-------------------|
| Adjusted Pool Balance + Supplemental Loan Purchase | \$ 447,736,866.66 | \$ 440,842,797.64 |
| Total Notes | \$ 443,295,436.46 | \$ 436,434,369.66 |
| Difference | \$ 4,441,430.20 | \$ 4,408,427.98 |
| Parity Ratio | 1.01002 | 1.01010 |

В

С

D

| rus | t Activity 01/01/2019 through 01/31/2019 | |
|-----|--|--|
| | Student Loan Principal Receipts | |
| | | 3,639,677.92 |
| | Guarantor Principal | 2,114,492.76 |
| | Consolidation Activity Principal | 2,291,079.65 |
| | Seller Principal Reimbursement | - |
| | Servicer Principal Reimbursement | 424.27 |
| | Rejected Claim Repurchased Principal | 5,402.01 |
| | Other Principal Deposits | - |
| | | \$ 8,051,076.61 |
| | Student Loan Interest Receipts | |
| | Borrower Interest | 885,819.02 |
| | Guarantor Interest | 61,018.45 |
| | Consolidation Activity Interest | 38,292.33 |
| | Special Allowance Payments | 0.00 |
| | Interest Subsidy Payments | 0.00 |
| | Seller Interest Reimbursement | 0.00 |
| | Servicer Interest Reimbursement | 2,017.84 |
| | Rejected Claim Repurchased Interest | 420.26 |
| | Other Interest Deposits | 28,894.16 |
| | Total Interest Receipts | \$ 1,016,462.06 |
| | Reserves in Excess of Requirement | \$ 17,192.19 |
| | Investment Income | \$ 22,419.32 |
| | Funds Borrowed from Next Collection Period | \$ - |
| | Funds Repaid from Prior Collection Period | \$ - |
| i | Loan Sale or Purchase Proceeds | \$ - |
| | Initial Deposits to Collection Account | \$ - |
| | Excess Transferred from Other Accounts | \$ - |
| | Other Deposits | \$ - |
| | Funds Released from Capitalized Interest Account | \$ - |
| | Less: Funds Previously Remitted: | |
| | - | \$ - |
| | Consolidation Loan Rebate Fees to Dept. of Education | \$ - |
| | Floor Income Rebate Fees to Dept. of Education | \$ - |
| | Funds Allocated to the Floor Income Rebate Account | \$(767,479.15) |
| | AVAILABLE FUNDS | \$ 8,339,671.03 |
| | Non-Cash Principal Activity During Collection Period | \$(1,084,235.68) |
| 1 | | \$ 48,762.37 |
| | | \$ 5,822.27 |
| | | \$ 5,022.27 |
| | rus | Consolidation Activity Principal Seller Principal Reimbursement Servicer Principal Reimbursement Rejected Claim Repurchased Principal Other Principal Deposits Total Principal Receipts Student Loan Interest Receipts Borrower Interest Guarantor Interest Consolidation Activity Interest Special Allowance Payments Interest Subsidy Payments Seller Interest Reimbursement Servicer Interest Reimbursement Rejected Claim Repurchased Interest Other Interest Deposits Total Interest Receipts Reserves in Excess of Requirement Investment Income Funds Borrowed from Next Collection Period Funds Repaid from Prior Collection Period Loan Sale or Purchase Proceeds Initial Deposits to Collection Account Excess Transferred from Other Accounts Other Deposits Funds Released from Capitalized Interest Account Less: Funds Previously Remitted: Servicing Fees to Servicer Consolidation Loan Rebate Fees to Dept. of Education Floor Income Rebate Fees to Dept. of Education |

| | | | 01/31 | /2019 | | | 12/31 | /2018 | |
|------------|------------------------|-------------------|---------|------------------|----------------|-------------------|---------|------------------|----------------|
| | | Wtd Avg Coupon | # Loans | Principal | % of Principal | Wtd Avg Coupon | # Loans | Principal | % of Principal |
| INTERIM: | IN SCHOOL | 6.46% | 291 | \$1,353,469.92 | 0.311% | 6.46% | 315 | \$1,416,612.14 | 0.320% |
| | GRACE | 6.42% | 137 | \$552,315.03 | 0.127% | 6.41% | 115 | \$499,672.81 | 0.113% |
| | DEFERMENT | 6.46% | 7,242 | \$34,689,646.54 | 7.965% | 6.44% | 7,213 | \$34,736,686.29 | 7.850% |
| | | | | | | | | | |
| REPAYMENT: | CURRENT | 6.60% | 64,399 | \$297,982,737.75 | 68.418% | 6.61% | 65,976 | \$306,739,084.97 | 69.320% |
| | 31-60 DAYS DELINQUENT | 6.57% | 2,191 | \$13,094,934.85 | 3.007% | 6.56% | 2,241 | \$12,156,080.47 | 2.747% |
| | 61-90 DAYS DELINQUENT | 6.62% | 1,158 | \$6,470,603.88 | 1.486% | 6.46% | 1,012 | \$5,676,948.53 | 1.283% |
| | 91-120 DAYS DELINQUENT | 6.43% | 693 | \$3,920,908.58 | 0.900% | 6.51% | 611 | \$3,830,403.85 | 0.866% |
| | > 120 DAYS DELINQUENT | 6.49% | 1,970 | \$11,107,488.18 | 2.550% | 6.54% | 2,036 | \$11,425,552.72 | 2.582% |
| | | | | | | | | | |
| | FORBEARANCE | 6.63% | 10,392 | \$64,086,682.50 | 14.715% | 6.58% | 10,442 | \$62,866,978.55 | 14.207% |
| | CLAIMS IN PROCESS | 6.49% | 441 | \$2,260,497.47 | 0.519% | 6.40% | 598 | \$3,132,648.72 | 0.708% |
| | AGED CLAIMS REJECTED | 6.80% | 1 | \$12,323.04 | 0.003% | 6.58% | 4 | \$17,779.62 | 0.004% |

\$435,531,607.74

100.00%

88,915

TOTAL

\$442,498,448.67

100.00%

90,563

^{*} Percentages may not total 100% due to rounding

IV. 2013-5 Portfolio Characteristics (cont'd)

| | 01/31/2019 | 12/31/2018 |
|--|------------------|------------------|
| Pool Balance | \$439,743,439.04 | \$446,620,315.87 |
| Outstanding Borrower Accrued Interest | \$14,380,533.81 | \$14,267,787.28 |
| Borrower Accrued Interest to be Capitalized | \$4,211,831.30 | \$4,121,867.20 |
| Borrower Accrued Interest >30 Days Delinquent | \$1,104,287.23 | \$1,087,544.10 |
| Total # Loans | 88,915 | 90,563 |
| Total # Borrowers | 26,744 | 27,265 |
| Weighted Average Coupon | 6.58% | 6.58% |
| Weighted Average Remaining Term | 138.23 | 137.43 |
| Non-Reimbursable Losses | \$48,762.37 | \$14,816.45 |
| Cumulative Non-Reimbursable Losses | \$1,897,839.23 | \$1,849,076.86 |
| Since Issued Constant Prepayment Rate (CPR) | 4.67% | 4.72% |
| Loan Substitutions | \$- | \$- |
| Cumulative Loan Substitutions | \$- | \$- |
| Rejected Claim Repurchases | \$5,822.27 | \$- |
| Cumulative Rejected Claim Repurchases | \$107,065.01 | \$101,242.74 |
| Unpaid Primary Servicing Fees | \$- | \$- |
| Unpaid Administration Fees | \$- | \$- |
| Unpaid Carryover Servicing Fees | \$- | \$- |
| Note Principal Shortfall | \$- | \$35,938.47 |
| Note Interest Shortfall | \$- | \$- |
| Unpaid Interest Carryover | \$- | \$- |
| Non-Cash Principal Activity - Capitalized Interest | \$1,155,861.76 | \$1,176,019.11 |
| Borrower Interest Accrued | \$2,252,622.99 | \$2,277,526.72 |
| Interest Subsidy Payments Accrued | \$140,241.92 | \$145,160.78 |
| Special Allowance Payments Accrued | \$69,846.07 | \$64,689.71 |

7. 2013-5 Portfolio Statistics by School and Program

| Α | LOAN TYPE | Weighted Average Coupon | # LOANS | \$ AMOUNT | % * |
|---|------------------------|----------------------------|---------|-------------------|----------|
| | - GSL (1) - Subsidized | 6.19% | 47,001 | 153,637,932.11 | 35.276% |
| | - GSL - Unsubsidized | 6.37% | 39,025 | 223,184,036.95 | 51.244% |
| | - PLUS (2) Loans | 8.41% | 2,889 | 58,709,638.68 | 13.480% |
| | - SLS (3) Loans | 0.00% | 0 | - | 0.000% |
| | - Consolidation Loans | 0.00% | 0 | - | 0.000% |
| | Total | 6.58% | 88,915 | \$ 435,531,607.74 | 100.000% |
| В | SCHOOL TYPE | Weighted Average Coupon | # LOANS | \$ AMOUNT | % * |
| | - Four Year | 6.62% | 77,567 | 403,660,182.22 | 92.682% |
| | - Two Year | 6.08% | 10,368 | 28,972,932.11 | 6.652% |
| | - Technical | 6.17% | 900 | 2,737,523.11 | 0.629% |
| | - Other | 5.37% | 80 | 160,970.30 | 0.037% |
| | Total | 6.58% | 88,915 | \$ 435,531,607.74 | 100.000% |

*Percentages may not total 100% due to rounding.

⁽¹⁾ Guaranteed Stafford Loan

⁽²⁾ Parent Loans for Undergraduate Students

⁽³⁾ Supplemental Loans to Students. The Unsubsidized Stafford Loan program replaced the SLS program on July 1, 1994.

| | | Paid | Remaining Funds Balance |
|------------|--|-----------------|----------------------------|
| Total Avai | ilable Funds | | \$ 8,339,671.03 |
| A Pi | rimary Servicing Fee | \$ 102,567.79 | \$ 8,237,103.24 |
| В А | dministration Fee | \$ 6,667.00 | \$ 8,230,436.24 |
| C C | lass A Noteholders' Interest Distribution Amount | \$ 1,113,791.08 | \$ 7,116,645.16 |
| D C | lass B Noteholders' Interest Distribution Amount | \$ 94,613.72 | \$ 7,022,031.44 |
| E R | eserve Account Reinstatement | \$ - | \$ 7,022,031.44 |
| F C | lass A Noteholders' Principal Distribution Amount | \$ 6,861,066.80 | \$ 160,964.64 |
| G C | lass B Noteholders' Principal Distribution Amount | \$ - | \$ 160,964.64 |
| H U | npaid Expenses of The Trustees | \$ - | \$ 160,964.64 |
| I C | arryover Servicing Fee | \$ - | \$ 160,964.64 |
| J R | emaining Amounts to the Noteholders after the first auction date | \$ - | \$ 160,964.64 |
| K Ex | xcess Distribution Certificateholder | \$ 160,964.64 | \$ - |

| Wa | terfall Triggers | | |
|----|---|-------------------|--|
| Α | Student Loan Principal Outstanding | \$ 435,531,607.74 | |
| В | Interest to be Capitalized | \$ 4,211,831.30 | |
| С | Capitalized Interest Account Balance | \$ - | |
| D | Reserve Account Balance (after any reinstatement) | \$ 1,099,358.60 | |
| Е | Less: Specified Reserve Account Balance | \$(1,099,358.60) | |
| F | Total | \$ 439,743,439.04 | |
| G | Class A Notes Outstanding (after application of available funds) | \$ 409,034,369.66 | |
| Н | Insolvency Event or Event of Default Under Indenture | N | |
| I | Available Funds Applied to Class A Noteholders' Distribution Amount Before Any Amounts are Applied to the Class B Noteholders' Distribution Amount (G>F or H=Y) | N | |

VII. 2013-5 Distributions **Distribution Amounts** А3 В 78448BAC5 Cusip/Isin 78448BAD3 Beginning Balance \$ 415,895,436.46 \$ 27,400,000.00 LIBOR Index LIBOR Spread/Fixed Rate 0.60% 1.50% 1 NEW YORK BUSINESS DAY 1 NEW YORK BUSINESS DAY Record Date (Days Prior to Distribution) Accrual Period Begin 1/25/2019 1/25/2019 Accrual Period End 2/25/2019 2/25/2019 Daycount Fraction 0.08611111 0.08611111 Interest Rate* 3.11000% 4.01000% Accrued Interest Factor 0.002678056 0.003453055 Current Interest Due \$1,113,791.08 \$ 94,613.72 Interest Shortfall from Prior Period Plus Accrued Interest \$ -\$ -Total Interest Due \$ 1,113,791.08 \$ 94,613.72 Interest Paid \$1,113,791.08 \$ 94,613.72 Interest Shortfall \$ -\$ -Principal Paid \$6,861,066.80 \$ -**Ending Principal Balance** \$ 409,034,369.66 \$ 27,400,000.00 Paydown Factor 0.013468918 0.000000000

0.802972850

1.000000000

Ending Balance Factor

^{*} Pay rates for Current Distribution. For the interest rates applicable to the next distribution date, please see https://www.navient.com/about/investors/data/abrate.txt.

| VIII. | 2013-5 Reconciliations | |
|-------|---------------------------------------|-------------------|
| Α | Principal Distribution Reconciliation | |
| | Notes Outstanding Principal Balance | \$ 443,295,436.46 |
| | Adjusted Pool Balance | \$ 440,842,797.64 |
| | Overcollateralization Amount | \$ 4,408,427.98 |
| | Principal Distribution Amount | \$ 6,861,066.80 |
| | Principal Distribution Amount Paid | \$ 6,861,066.80 |
| В | Reserve Account Reconciliation | |
| | Beginning Period Balance | \$ 1,116,550.79 |
| | Reserve Funds Utilized | 0.00 |
| | Reserve Funds Reinstated | 0.00 |
| | Balance Available | \$ 1,116,550.79 |
| | Required Reserve Acct Balance | \$ 1,099,358.60 |
| | Release to Collection Account | \$ 17,192.19 |
| | Ending Reserve Account Balance | \$ 1,099,358.60 |
| С | Floor Income Rebate Account | |
| | Beginning Period Balance | \$ 1,579,625.73 |
| | Deposits for the Period | \$ 767,479.15 |
| | Release to Collection Account | \$ - |
| | Ending Balance | \$ 2,347,104.88 |
| D | Supplemental Purchase Account | |
| | Beginning Period Balance | \$ - |
| | Supplemental Loan Purchases | \$ - |
| | Transfers to Collection Account | \$ - |
| | Ending Balance | \$ - |
| | | |