SLM Student Loan Trust 2013-5 **Monthly Servicing Report** Distribution Date 02/26/2018 Collection Period 01/01/2018 - 01/31/2018 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	12/31/2017	01/31/2018
Principal Balance	\$ 956,725,270.81	\$ 516,467,021.47	\$ 509,776,776.31
Interest to be Capitalized Balance	20,662,241.00	4,737,445.00	4,826,305.83
Pool Balance	\$ 977,387,511.81	\$ 521,204,466.47	\$ 514,603,082.14
Specified Reserve Account Balance	4,994,371.00	1,303,011.17	1,286,507.71
Adjusted Pool (1)	\$ 982,381,882.81	\$ 522,507,477.64	\$ 515,889,589.85
Weighted Average Coupon (WAC)	6.75%	6.44%	6.44%
Number of Loans	202,865	109,726	108,083
Aggregate Outstanding Principal Balance - Tbill			\$ -
Aggregate Outstanding Principal Balance - LIBOR		\$ 521,204,466.47	\$ 514,603,082.14
Pool Factor		0.521791883	0.515183058
Since Issued Constant Prepayment Rate		5.81%	5.73%

⁽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	01/25/2018	02/26/2018
A3	78448BAC5	\$ 490,246,124.50	\$ 483,414,333.07
В	78448BAD3	\$ 27,400,000.00	\$ 27,400,000.00

Account Balances	01/25/2018	02/26/2018
Reserve Account Balance	\$ 1,303,011.17	\$ 1,286,507.71
Capitalized Interest Account Balance	\$ -	\$ -
Floor Income Rebate Account	\$ 2,600,588.49	\$ 3,862,879.56
Supplemental Loan Purchase Account	\$ -	\$ -

Asset / Liability	01/25/2018	02/26/2018
Adjusted Pool Balance + Supplemental Loan Purchase	\$ 522,507,477.64	\$ 515,889,589.85
Total Notes	\$ 517,646,124.50	\$ 510,814,333.07
Difference	\$ 4,861,353.14	\$ 5,075,256.78
Parity Ratio	1.00939	1.00994

В

II. Tr	rust Activity 01/01/2018 through 01/31/2018	
Α	Student Loan Principal Receipts	
	Borrower Principal	3,720,152.31
	Guarantor Principal	843,289.33
	Consolidation Activity Principal	3,421,103.47
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	83.12
	Rejected Claim Repurchased Principal	2,081.08
	Other Principal Deposits	-
	Total Principal Receipts	\$ 7,986,709.31
В	Student Loan Interest Receipts	
	Borrower Interest	1,077,975.94
	Guarantor Interest	29,287.20
	Consolidation Activity Interest	76,691.00
	Special Allowance Payments	0.00
	Interest Subsidy Payments	0.00
	Seller Interest Reimbursement	0.00
	Servicer Interest Reimbursement	4,023.54
	Rejected Claim Repurchased Interest	369.19
	Other Interest Deposits	32,356.40
	Total Interest Receipts	\$ 1,220,703.27
С	Reserves in Excess of Requirement	\$ 16,503.46
D	Investment Income	\$ 14,753.62
Ε	Funds Borrowed from Next Collection Period	\$ -
F	Funds Repaid from Prior Collection Period	\$ -
G	Loan Sale or Purchase Proceeds	\$ -
Н	Initial Deposits to Collection Account	\$ -
1	Excess Transferred from Other Accounts	\$ -
J	Other Deposits	\$ -
K	Funds Released from Capitalized Interest Account	\$ -
L	Less: Funds Previously Remitted:	
•	Servicing Fees to Servicer	\$ -
	Consolidation Loan Rebate Fees to Dept. of Education	\$ -
	Floor Income Rebate Fees to Dept. of Education	\$ -
	Funds Allocated to the Floor Income Rebate Account	\$(1,262,291.07)
М		\$ 7,976,378.59
N N	Non-Cash Principal Activity During Collection Period	\$(1,296,464.15)
0	Non-Reimbursable Losses During Collection Period	\$ 23,183.19
P	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 2,450.27
Q	Aggregate Loan Substitutions	\$ 2,430.27
	3334.4 - Louis - Gabottation -	Ψ-

			01/31/	2040		12/31/2017			
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg		% of Principal	
INTERIM:	IN SCHOOL	6.35%	484	\$2,271,667.44	0.446%	6.43%	475	\$2,148,492.58	0.416%
	GRACE	6.45%	159	\$657,052.44	0.129%	6.24%	184	\$839,988.37	0.163%
	DEFERMENT	6.20%	9,254	\$41,403,808.69	8.122%	6.17%	9,055	\$40,192,427.42	7.782%
REPAYMENT:	CURRENT	6.46%	75,707	\$334,425,222.86	65.602%	6.46%	79,585	\$355,084,057.55	68.753%
	31-60 DAYS DELINQUENT	6.36%	4,381	\$23,654,424.18	4.640%	6.47%	3,078	\$16,827,424.83	3.258%
	61-90 DAYS DELINQUENT	6.51%	1,832	\$10,793,623.58	2.117%	6.47%	1,958	\$11,079,894.93	2.145%
	91-120 DAYS DELINQUENT	6.55%	791	\$4,325,964.51	0.849%	6.30%	823	\$4,120,514.25	0.798%
	> 120 DAYS DELINQUENT	6.30%	2,620	\$13,006,469.25	2.551%	6.24%	2,930	\$14,241,419.66	2.757%
	FORBEARANCE	6.51%	12,403	\$77,170,778.52	15.138%	6.53%	11,238	\$70,216,596.51	13.596%
	CLAIMS IN PROCESS	6.21%	452	\$2,067,764.84	0.406%	6.22%	398	\$1,714,124.29	0.332%
	AGED CLAIMS REJECTED	0.00%	0	\$-	0.000%	6.80%	2	\$2,081.08	0.000%
TOTAL			108,083	\$509,776,776.31	100.00%		109,726	\$516,467,021.47	100.00%

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

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

	01/31/2018	12/31/2017
Pool Balance	\$514,603,082.14	\$521,204,466.47
Outstanding Borrower Accrued Interest	\$14,214,153.46	\$14,165,391.93
Borrower Accrued Interest to be Capitalized	\$4,826,305.83	\$4,737,445.00
Borrower Accrued Interest >30 Days Delinquent	\$1,459,712.71	\$1,336,431.37
Total # Loans	108,083	109,726
Total # Borrowers	32,762	33,279
Weighted Average Coupon	6.44%	6.44%
Weighted Average Remaining Term	131.40	130.83
Non-Reimbursable Losses	\$23,183.19	\$30,618.59
Cumulative Non-Reimbursable Losses	\$1,597,944.66	\$1,574,761.47
Since Issued Constant Prepayment Rate (CPR)	5.73%	5.81%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$2,450.27	\$-
Cumulative Rejected Claim Repurchases	\$95,195.25	\$92,744.98
Unpaid Primary Servicing Fees	\$-	\$-
Unpaid Administration Fees	\$-	\$-
Unpaid Carryover Servicing Fees	\$-	\$-
Note Principal Shortfall	\$83,639.12	\$363,721.64
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Non-Cash Principal Activity - Capitalized Interest	\$1,324,395.44	\$1,317,891.68
Borrower Interest Accrued	\$2,559,352.24	\$2,592,474.36
Interest Subsidy Payments Accrued	\$170,836.57	\$173,785.69
Special Allowance Payments Accrued	\$64,091.91	\$58,492.46

2013-5 Portfolio Statistics by School and Program

Weighted

Α	LOAN TYPE	Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL (1) - Subsidized	5.99%	57,123	180,630,827.00	35.433%
	- GSL - Unsubsidized	6.22%	47,107	259,614,224.08	50.927%
	- PLUS (2) Loans	8.38%	3,853	69,531,725.23	13.640%
	- SLS (3) Loans	0.00%	0	-	0.000%
	- Consolidation Loans	0.00%	0	-	0.000%
	Total	6.44%	108,083	\$ 509,776,776.31	100.000%
В	aculaci Type	Weighted		A	0/ +
	SCHOOL TYPE	Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	6.49%	# LOANS 94,394	473,394,633.63	92.863%
	- Four Year	6.49%	94,394	473,394,633.63	92.863%
	- Four Year - Two Year	6.49% 5.80%	94,394 12,543	473,394,633.63 33,366,123.62	92.863% 6.545%
	- Four Year - Two Year - Technical	6.49% 5.80% 5.89%	94,394 12,543 1,048	473,394,633.63 33,366,123.62 2,839,763.68	92.863% 6.545% 0.557%

^{*}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.

\$ 121,498.43 \$ 6,667.00	\$ 7,976,378.59 \$ 7,854,880.16
\$ 6,667.00	
	\$ 7,848,213.16
\$ 941,860.85	\$ 6,906,352.31
\$ 74,560.88	\$ 6,831,791.43
\$ -	\$ 6,831,791.43
\$ 6,831,791.43	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
\$ -	\$ -
	\$ 74,560.88 \$ - \$ 6,831,791.43 \$ - \$ - \$ -

10/	stanfall Trimmana	
W	aterfall Triggers	
Α	Student Loan Principal Outstanding	\$ 509,776,776.31
В	Interest to be Capitalized	\$ 4,826,305.83
С	Capitalized Interest Account Balance	\$ -
D	Reserve Account Balance (after any reinstatement)	\$ 1,286,507.71
E	Less: Specified Reserve Account Balance	\$(1,286,507.71)
F	Total	\$ 514,603,082.14
G	Class A Notes Outstanding (after application of available funds)	\$ 483,414,333.07
Н	Insolvency Event or Event of Default Under Indenture	N
ı	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		
	A3	В
Cusip/Isin	78448BAC5	78448BAD3
Beginning Balance	\$ 490,246,124.50	\$ 27,400,000.00
Index	LIBOR	LIBOR
Spread/Fixed Rate	0.60%	1.50%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	1/25/2018	1/25/2018
Accrual Period End	2/26/2018	2/26/2018
Daycount Fraction	0.08888889	0.0888889
Interest Rate*	2.16135%	3.06135%
Accrued Interest Factor	0.001921200	0.002721200
Current Interest Due	\$ 941,860.85	\$ 74,560.88
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -
Total Interest Due	\$ 941,860.85	\$ 74,560.88
Interest Paid	\$ 941,860.85	\$ 74,560.88
Interest Shortfall	\$ -	\$ -
Principal Paid	\$ 6,831,791.43	\$ -
Ending Principal Balance	\$ 483,414,333.07	\$ 27,400,000.00
Paydown Factor	0.013411448	0.00000000
Ending Balance Factor	0.948987697	1.00000000

^{*} 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	
А	Principal Distribution Reconciliation	
	Notes Outstanding Principal Balance	\$ 517,646,124.50
	Adjusted Pool Balance	\$ 515,889,589.85
	Overcollateralization Amount	\$ 5,158,895.90
	Principal Distribution Amount	\$ 6,915,430.55
	Principal Distribution Amount Paid	\$ 6,831,791.43
В	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 1,303,011.17
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 1,303,011.17
	Required Reserve Acct Balance	\$ 1,286,507.71
	Release to Collection Account	\$ 16,503.46
	Ending Reserve Account Balance	\$ 1,286,507.71
С	Floor Income Rebate Account	
	Beginning Period Balance	\$ 2,600,588.49
	Deposits for the Period	\$ 1,262,291.07
	Release to Collection Account	\$ -
	Ending Balance	\$ 3,862,879.56
D	Supplemental Purchase Account	
	Beginning Period Balance	\$ -
	Supplemental Loan Purchases	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -