SLM Student Loan Trust 2013-5 **Monthly Servicing Report** Distribution Date 11/27/2017 Collection Period 10/01/2017 - 10/31/2017 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 Investment Corp. - Excess Distribution Certificateholder

Deal Parameters

Student Loan Portfolio Characteristics	09/19/2013	09/30/2017	10/31/2017
Principal Balance	\$ 956,725,270.81	\$ 536,957,640.45	\$ 530,115,632.16
Interest to be Capitalized Balance	20,662,241.00	5,053,517.09	5,192,156.12
Pool Balance	\$ 977,387,511.81	\$ 542,011,157.54	\$ 535,307,788.28
Specified Reserve Account Balance	4,994,371.00	1,355,027.89	1,338,269.47
Adjusted Pool (1)	\$ 982,381,882.81	\$ 543,366,185.43	\$ 536,646,057.75
Weighted Average Coupon (WAC)	6.75%	6.44%	6.44%
Number of Loans	202,865	114,622	112,945
Aggregate Outstanding Principal Balance - Tbill			\$ -
Aggregate Outstanding Principal Balance - LIBOR		\$ 542,011,157.54	\$ 535,307,788.28
Pool Factor		0.542622024	0.535911099
Since Issued Constant Prepayment Rate		6.04%	5.95%

⁽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	10/25/2017	11/27/2017
A2	78448BAB7	\$ 1,132,523.58	\$ -
A3	78448BAC5	\$ 509,400,000.00	\$ 503,879,597.17
В	78448BAD3	\$ 27,400,000.00	\$ 27,400,000.00

Account Balances	10/25/2017	11/27/2017
Reserve Account Balance	\$ 1,355,027.89	\$ 1,338,269.47
Capitalized Interest Account Balance	\$ -	\$ -
Floor Income Rebate Account	\$ 2,828,558.11	\$ 4,235,571.32
Supplemental Loan Purchase Account	\$ -	\$ -

Asset / Liability	10/25/2017	11/27/2017
Adjusted Pool Balance + Supplemental Loan Purchase	\$ 543,366,185.43	\$ 536,646,057.75
Total Notes	\$ 537,932,523.58	\$ 531,279,597.17
Difference	\$ 5,433,661.85	\$ 5,366,460.58
Parity Ratio	1.01010	1.01010

II. T	rus	t Activity 10/01/2017 through 10/31/2017	
А	_	Student Loan Principal Receipts	
		Borrower Principal	3,624,578.17
		Guarantor Principal	1,133,932.21
		Consolidation Activity Principal	3,292,948.91
		Seller Principal Reimbursement	-
l		Servicer Principal Reimbursement	268.32
l		Rejected Claim Repurchased Principal	28,354.80
		Other Principal Deposits	-
		Total Principal Receipts	\$ 8,080,082.41
В		Student Loan Interest Receipts	
l		Borrower Interest	1,085,392.93
		Guarantor Interest	47,994.60
		Consolidation Activity Interest	78,202.44
		Special Allowance Payments	0.00
		Interest Subsidy Payments	0.00
		Seller Interest Reimbursement	0.00
		Servicer Interest Reimbursement	878.09
ı		Rejected Claim Repurchased Interest	5,232.71
		Other Interest Deposits	31,261.82
		Total Interest Receipts	\$ 1,248,962.59
С		Reserves in Excess of Requirement	\$ 16,758.42
D		Investment Income	\$ 10,954.27
E		Funds Borrowed from Next Collection Period	\$ -
F		Funds Repaid from Prior Collection Period	\$ -
G	i	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	\$(1,407,013.21)
М	l	AVAILABLE FUNDS	\$ 7,949,744.48
N		Non-Cash Principal Activity During Collection Period	\$(1,238,074.12)
0		Non-Reimbursable Losses During Collection Period	\$ 23,768.95
Р		Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 33,587.51
Q Q		Aggregate Loan Substitutions	\$ -

III. 2013-5	Portfolio Characteristics								
		10/31/2017			09/30/2017				
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	6.37%	541	\$2,441,287.36	0.461%	6.36%	574	\$2,558,789.81	0.477%
	GRACE	6.19%	276	\$1,377,678.53	0.260%	6.22%	262	\$1,329,192.89	0.248%
	DEFERMENT	6.20%	9,868	\$43,293,527.16	8.167%	6.20%	9,903	\$43,295,580.42	8.063%
REPAYMENT:	CURRENT	6.48%	79,574	\$352,904,902.30	66.571%	6.49%	79,923	\$354,584,782.88	66.036%
	31-60 DAYS DELINQUENT	6.33%	2,309	\$12,016,531.39	2.267%	6.36%	3,092	\$15,518,085.50	2.890%
	61-90 DAYS DELINQUENT	6.36%	1,862	\$9,326,586.68	1.759%	6.16%	2,058	\$9,975,417.24	1.858%
	91-120 DAYS DELINQUENT	6.11%	947	\$4,248,619.35	0.801%	6.25%	824	\$4,252,215.71	0.792%
	> 120 DAYS DELINQUENT	6.23%	2,755	\$13,473,640.99	2.542%	6.35%	2,563	\$12,962,138.30	2.414%
	FORBEARANCE	6.51%	14,449	\$89,270,006.76	16.840%	6.47%	15,053	\$90,706,813.92	16.893%
	CLAIMS IN PROCESS	6.20%	364	\$1,762,851.64	0.333%	6.47%	369	\$1,745,982.57	0.325%
	AGED CLAIMS REJECTED	0.00%	0	\$-	0.000%	8.50%	1	\$28,641.21	0.005%
TOTAL			112,945	\$530,115,632.16	100.00%		114,622	\$536,957,640.45	100.00%

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

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

	10/31/2017	09/30/2017
Pool Balance	\$535,307,788.28	\$542,011,157.54
Outstanding Borrower Accrued Interest	\$13,817,301.97	\$13,642,845.01
Borrower Accrued Interest to be Capitalized	\$5,192,156.12	\$5,053,517.09
Borrower Accrued Interest >30 Days Delinquent	\$1,129,151.13	\$1,214,558.13
Total # Loans	112,945	114,622
Total # Borrowers	34,309	34,835
Weighted Average Coupon	6.44%	6.44%
Weighted Average Remaining Term	130.88	130.40
Non-Reimbursable Losses	\$23,768.95	\$16,685.99
Cumulative Non-Reimbursable Losses	\$1,523,960.71	\$1,500,191.76
Since Issued Constant Prepayment Rate (CPR)	5.95%	6.04%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$33,587.51	\$-
Cumulative Rejected Claim Repurchases	\$92,744.98	\$59,157.47
Unpaid Primary Servicing Fees	\$-	\$-
Unpaid Administration Fees	\$-	\$-
Unpaid Carryover Servicing Fees	\$-	\$-
Note Principal Shortfall	\$-	\$-
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Non-Cash Principal Activity - Capitalized Interest	\$1,267,137.60	\$1,734,940.19
Borrower Interest Accrued	\$2,656,800.54	\$2,604,050.54
Interest Subsidy Payments Accrued	\$183,343.48	\$178,414.01
Special Allowance Payments Accrued	\$38,981.33	\$37,426.31

2013-5 Portfolio Statistics by School and Program

LOAN TYPE

- GSL (1) - Subsidized

Α

Weighted

Average Coupon

5.99%

	- GSL - Unsubsidized	6.22%	49,166	269,040,274.58	50.751%
	- PLUS (2) Loans	8.38%	4,149	73,243,837.87	13.817%
	- SLS (3) Loans	0.00%	0	-	0.000%
	- Consolidation Loans	0.00%	0	-	0.000%
	Total	6.44%	112,945	\$ 530,115,632.16	100.000%
		Weighted			
В	SCHOOL TYPE	Average Coupon	# LOANS	\$ AMOUNT	% *
В	SCHOOL TYPE - Four Year	Average Coupon 6.49%	# LOANS 98,689	\$ AMOUNT 492,649,277.56	% * 92.932%
В					
В	- Four Year	6.49%	98,689	492,649,277.56	92.932%
В	- Four Year - Two Year	6.49% 5.79%	98,689 13,032	492,649,277.56 34,366,728.40	92.932% 6.483%

LOANS

59,630

\$ AMOUNT

187,831,519.71

% *

35.432%

^{*}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	Available Funds		\$ 7,949,744.48
Α	Primary Servicing Fee	\$ 127,116.29	\$ 7,822,628.19
В	Administration Fee	\$ 6,667.00	\$ 7,815,961.19
С	Class A Noteholders' Interest Distribution Amount	\$ 859,898.43	\$ 6,956,062.76
D	Class B Noteholders' Interest Distribution Amount	\$ 68,766.42	\$ 6,887,296.34
Е	Reserve Account Reinstatement	\$ -	\$ 6,887,296.34
F	Class A Noteholders' Principal Distribution Amount	\$ 6,652,926.41	\$ 234,369.93
G	Class B Noteholders' Principal Distribution Amount	\$ -	\$ 234,369.93
Н	Unpaid Expenses of The Trustees	\$ -	\$ 234,369.93
1	Carryover Servicing Fee	\$ -	\$ 234,369.93
J	Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ 234,369.93
K	Excess Distribution Certificateholder	\$ 234,369.93	\$ -

Waterfall	Triagers

33.1	
A Student Loan Principal Outstanding	\$ 530,115,632.16
B Interest to be Capitalized	\$ 5,192,156.12
C Capitalized Interest Account Balance	\$ -
D Reserve Account Balance (after any reinstatement)	\$ 1,338,269.47
E Less: Specified Reserve Account Balance	\$(1,338,269.47)
F Total	\$ 535,307,788.28
G Class A Notes Outstanding (after application of available funds)	\$ 503,879,597.17
H 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			
	A2	A3	ВВ
Cusip/Isin	- 78448BAB7	78448BAC5	78448BAD3
Beginning Balance	\$ 1,132,523.58	\$ 509,400,000.00	\$ 27,400,000.00
Index	LIBOR	LIBOR	LIBOR
Spread/Fixed Rate	0.40%	0.60%	1.50%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	10/25/2017	10/25/2017	10/25/2017
Accrual Period End	11/27/2017	11/27/2017	11/27/2017
Daycount Fraction	0.09166667	0.09166667	0.09166667
nterest Rate*	1.63788%	1.83788%	2.73788%
Accrued Interest Factor	0.001501390	0.001684723	0.002509723
Current Interest Due	\$ 1,700.36	\$ 858,198.07	\$ 68,766.42
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	\$ -
Total Interest Due	\$ 1,700.36	\$ 858,198.07	\$ 68,766.42
Interest Paid	\$ 1,700.36	\$ 858,198.07	\$ 68,766.42
Interest Shortfall	\$ -	\$ -	\$ -
Principal Paid	\$ 1,132,523.58	\$ 5,520,402.83	\$ -
Ending Principal Balance	\$ -	\$ 503,879,597.17	\$ 27,400,000.00
Paydown Factor	0.004423920	0.010837069	0.00000000
Ending Balance Factor	0.00000000	0.989162931	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	\$ 537,932,523.58
	Adjusted Pool Balance	\$ 536,646,057.75
	Overcollateralization Amount	\$ 5,366,460.58
	Principal Distribution Amount	\$ 6,652,926.41
	Principal Distribution Amount Paid	\$ 6,652,926.41
В	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 1,355,027.89
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 1,355,027.89
	Required Reserve Acct Balance	\$ 1,338,269.47
	Release to Collection Account	\$ 16,758.42
	Ending Reserve Account Balance	\$ 1,338,269.47
С	Floor Income Rebate Account	
	Beginning Period Balance	\$ 2,828,558.11
	Deposits for the Period	\$ 1,407,013.21
	Release to Collection Account	\$ -
	Ending Balance	\$ 4,235,571.32
D	Supplemental Purchase Account	
	Beginning Period Balance	\$ -
	Supplemental Loan Purchases	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -