SLM Student Loan Trust 2013-5 **Monthly Servicing Report** Distribution Date 09/25/2018 Collection Period 08/01/2018 - 08/31/2018 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	07/31/2018	08/31/2018
Principal Balance	\$ 956,725,270.81	\$ 468,829,355.51	\$ 461,919,852.17
Interest to be Capitalized Balance	20,662,241.00	4,362,854.76	4,456,455.48
Pool Balance	\$ 977,387,511.81	\$ 473,192,210.27	\$ 466,376,307.65
Specified Reserve Account Balance	4,994,371.00	1,182,980.53	1,165,940.77
Adjusted Pool (1)	\$ 982,381,882.81	\$ 474,375,190.80	\$ 467,542,248.42
Weighted Average Coupon (WAC)	6.75%	6.59%	6.58%
Number of Loans	202,865	97,953	96,142
Aggregate Outstanding Principal Balance - Tbill			\$ -
Aggregate Outstanding Principal Balance - LIBOR		\$ 473,192,210.27	\$ 466,376,307.65
Pool Factor		0.473725515	0.466901930
Since Issued Constant Prepayment Rate		5.32%	5.26%

⁽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	08/27/2018	09/25/2018
A3	78448BAC5	\$ 442,362,817.53	\$ 435,466,825.94
В	78448BAD3	\$ 27,400,000.00	\$ 27,400,000.00

Account Balances	08/27/2018	09/25/2018
Reserve Account Balance	\$ 1,182,980.53	\$ 1,165,940.77
Capitalized Interest Account Balance	\$ -	\$ -
Floor Income Rebate Account	\$ 2,958,265.45	\$ 943,858.35
Supplemental Loan Purchase Account	\$ -	\$ -

Asset / Liability	08/27/2018	09/25/2018
Adjusted Pool Balance + Supplemental Loan Purchase	\$ 474,375,190.80	\$ 467,542,248.42
Total Notes	\$ 469,762,817.53	\$ 462,866,825.94
Difference	\$ 4,612,373.27	\$ 4,675,422.48
Parity Ratio	1.00982	1.01010

В

II. Tr	ust Activity 08/01/2018 through 08/31/2018	
А	Student Loan Principal Receipts	
	Borrower Principal	3,801,734.47
	Guarantor Principal	1,373,325.55
	Consolidation Activity Principal	2,965,747.51
	Seller Principal Reimbursement	· · · · · · -
	Servicer Principal Reimbursement	5.97
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 8,140,813.50
В	Student Loan Interest Receipts	
	Borrower Interest	932,930.91
	Guarantor Interest	52,571.20
	Consolidation Activity Interest	91,360.68
	Special Allowance Payments	268,961.88
	Interest Subsidy Payments	480,579.63
	Seller Interest Reimbursement	0.00
	Servicer Interest Reimbursement	126.87
	Rejected Claim Repurchased Interest	0.00
	Other Interest Deposits	25,870.39
	Total Interest Receipts	\$ 1,852,401.56
С	Reserves in Excess of Requirement	\$ 17,039.76
D	Investment Income	\$ 22,206.66
Е	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	\$ 2,958,265.45
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	\$(3,058,801.11)
	Funds Allocated to the Floor Income Rebate Account	\$(943,858.35)
М	AVAILABLE FUNDS	\$ 8,988,067.47
N	Non-Cash Principal Activity During Collection Period	\$(1,231,310.16)
0	Non-Reimbursable Losses During Collection Period	\$ 26,580.67
Р	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
Q	Aggregate Loan Substitutions	\$ -

III. 2013-5	Portfolio Characteristics								
			08/31/	2018		07/31/2018			
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	6.45%	394	\$1,733,138.29	0.375%	6.44%	416	\$1,892,266.99	0.404%
	GRACE	6.44%	132	\$615,806.54	0.133%	6.52%	104	\$456,156.00	0.097%
	DEFERMENT	6.39%	8,011	\$36,924,542.09	7.994%	6.39%	8,314	\$37,651,324.98	8.031%
REPAYMENT:	CURRENT	6.60%	68,985	\$313,156,203.76	67.794%	6.60%	70,125	\$318,332,022.58	67.899%
	31-60 DAYS DELINQUENT	6.55%	2,155	\$12,107,584.11	2.621%	6.64%	2,398	\$14,409,488.24	3.074%
	61-90 DAYS DELINQUENT	6.65%	1,285	\$7,905,159.48	1.711%	6.49%	1,498	\$7,800,566.17	1.664%
	91-120 DAYS DELINQUENT	6.48%	914	\$4,763,227.15	1.031%	6.43%	808	\$4,106,354.25	0.876%
	> 120 DAYS DELINQUENT	6.52%	2,772	\$14,815,844.67	3.207%	6.54%	3,044	\$16,419,154.08	3.502%
	FORBEARANCE	6.63%	11,165	\$68,539,851.80	14.838%	6.66%	10,783	\$65,833,964.21	14.042%
	CLAIMS IN PROCESS	6.20%	325	\$1,347,443.64	0.292%	6.34%	462	\$1,922,463.95	0.410%
	AGED CLAIMS REJECTED	6.45%	4	\$11,050.64	0.002%	6.80%	1	\$5,594.06	0.001%
TOTAL			96,142	\$461,919,852.17	100.00%		97,953	\$468,829,355.51	100.00%

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

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

	08/31/2018	07/31/2018
Pool Balance	\$466,376,307.65	\$473,192,210.27
Outstanding Borrower Accrued Interest	\$14,281,663.80	\$14,206,662.70
Borrower Accrued Interest to be Capitalized	\$4,456,455.48	\$4,362,854.76
Borrower Accrued Interest >30 Days Delinquent	\$1,317,118.99	\$1,454,179.30
Total # Loans	96,142	97,953
Total # Borrowers	29,031	29,623
Weighted Average Coupon	6.58%	6.59%
Weighted Average Remaining Term	135.33	134.84
Non-Reimbursable Losses	\$26,580.67	\$23,009.26
Cumulative Non-Reimbursable Losses	\$1,767,820.40	\$1,741,239.73
Since Issued Constant Prepayment Rate (CPR)	5.26%	5.32%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$-	\$-
Cumulative Rejected Claim Repurchases	\$95,195.25	\$95,195.25
Unpaid Primary Servicing Fees	\$-	\$-
Unpaid Administration Fees	\$-	\$-
Unpaid Carryover Servicing Fees	\$-	\$-
Note Principal Shortfall	\$-	\$131,378.64
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Non-Cash Principal Activity - Capitalized Interest	\$1,225,361.62	\$1,435,119.42
Borrower Interest Accrued	\$2,376,748.39	\$2,409,877.37
Interest Subsidy Payments Accrued	\$159,060.36	\$163,208.47
Special Allowance Payments Accrued	\$38,942.50	\$38,553.74

2013-5 Portfolio Statistics by School and Program

LOAN TYPE

- GSL (1) - Subsidized

Α

Weighted

Average Coupon

6.18%

	- Technical - Other	6.16% 5.34%	963 87	2,813,770.59 166,862.89	0.609% 0.036%
	- Technical	6.16%	963	2,813,770.59	0.609%
	- Two Year	6.09%	11,221	30,908,422.21	6.691%
	- Four Year	6.62%	83,871	428,030,796.48	92.663%
В	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	Total	6.58%	96,142	\$ 461,919,852.17	100.000%
	- Consolidation Loans	0.00%	0	-	0.000%
	- SLS (3) Loans	0.00%	0	-	0.000%
	- PLUS (2) Loans	8.41%	3,256	62,407,394.58	13.510%
	- GSL - Unsubsidized	6.37%	42,062	236,273,247.06	51.150%

LOANS

50,824

\$ AMOUNT

163,239,210.53

% *

35.339%

^{*}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.

are Applied to the Class B Noteholders' Distribution Amount (G>F or H=Y)

		Paid	Remaining Funds Balance
Total Av	ailable Funds		\$ 8,988,067.47
Α	Primary Servicing Fee	\$ 107,902.04	\$ 8,880,165.43
В	Administration Fee	\$ 6,667.00	\$ 8,873,498.43
С	Class A Noteholders' Interest Distribution Amount	\$ 949,577.87	\$ 7,923,920.56
D	Class B Noteholders' Interest Distribution Amount	\$ 78,681.95	\$ 7,845,238.61
E	Reserve Account Reinstatement	\$ -	\$ 7,845,238.61
F	Class A Noteholders' Principal Distribution Amount	\$ 6,895,991.59	\$ 949,247.02
G	Class B Noteholders' Principal Distribution Amount	\$ -	\$ 949,247.02
Н	Unpaid Expenses of The Trustees	\$ -	\$ 949,247.02
I	Carryover Servicing Fee	\$ -	\$ 949,247.02
J	Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ 949,247.02
K	Excess Distribution Certificateholder	\$ 949,247.02	\$ -

Waterfall Triggers	
A Student Loan Principal Outstanding	\$ 461,919,852.17
B Interest to be Capitalized	\$ 4,456,455.48
C Capitalized Interest Account Balance	\$ -
D Reserve Account Balance (after any reinstatement)	\$ 1,165,940.77
E Less: Specified Reserve Account Balance	\$(1,165,940.77)
F Total	\$ 466,376,307.65
G Class A Notes Outstanding (after application of available funds)	\$ 435,466,825.94
H Insolvency Event or Event of Default Under Indenture	N
I Available Funds Applied to Class A Noteholders' Distribution Amount Before Any Amounts	N

VII. 2013-5 Distributions		
Distribution Amounts		
	А3	В
Cusip/Isin	78448BAC5	78448BAD3
Beginning Balance	\$ 442,362,817.53	\$ 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	8/27/2018	8/27/2018
Accrual Period End	9/25/2018	9/25/2018
Daycount Fraction	0.08055556	0.0805556
Interest Rate*	2.66475%	3.56475%
Accrued Interest Factor	0.002146604	0.002871604
Current Interest Due	\$ 949,577.87	\$ 78,681.95
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -
Total Interest Due	\$ 949,577.87	\$ 78,681.95
Interest Paid	\$ 949,577.87	\$ 78,681.95
Interest Shortfall	\$ -	\$ -
Principal Paid	\$ 6,895,991.59	\$ -
Ending Principal Balance	\$ 435,466,825.94	\$ 27,400,000.00
Paydown Factor	0.013537479	0.00000000
Ending Balance Factor	0.854862242	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	
Α	Principal Distribution Reconciliation	
	Notes Outstanding Principal Balance	\$ 469,762,817.53
	Adjusted Pool Balance	\$ 467,542,248.42
	Overcollateralization Amount	\$ 4,675,422.48
	Principal Distribution Amount	\$ 6,895,991.59
	Principal Distribution Amount Paid	\$ 6,895,991.59
В	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 1,182,980.53
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 1,182,980.53
	Required Reserve Acct Balance	\$ 1,165,940.77
	Release to Collection Account	\$ 17,039.76
	Ending Reserve Account Balance	\$ 1,165,940.77
С	Floor Income Rebate Account	
	Beginning Period Balance	\$ 2,958,265.45
	Deposits for the Period	\$ 943,858.35
	Release to Collection Account	\$(2,958,265.45)
	Ending Balance	\$ 943,858.35
D	Supplemental Purchase Account	
	Beginning Period Balance	\$ -
	Supplemental Loan Purchases	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -