SLM Student Loan Trust 2013-5

Monthly Servicing Report

Distribution Date 08/27/2018 Collection Period 07/01/2018 - 07/31/2018

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				
١	Student Loan Portfolio Characteristics	09/19/2013	06/30/2018	07/31/2018	
	Principal Balance	\$ 956,725,270.81	\$ 475,745,188.27	\$ 468,829,355.51	
	Interest to be Capitalized Balance	20,662,241.00	4,631,692.98	4,362,854.76	
	Pool Balance	\$ 977,387,511.81	\$ 480,376,881.25	\$ 473,192,210.27	
	Specified Reserve Account Balance	4,994,371.00	1,200,942.20	1,182,980.53	
	Adjusted Pool (1)	\$ 982,381,882.81	\$ 481,577,823.45	\$ 474,375,190.80	
	Weighted Average Coupon (WAC)	6.75%	6.44%	6.59%	
	Number of Loans	202,865	99,488	97,953	
	Aggregate Outstanding Principal Balance - Tbill			\$ -	
	Aggregate Outstanding Principal Balance - LIBOR		\$ 480,376,881.25	\$ 473,192,210.27	
	Pool Factor		0.480918283	0.473725515	
	Since Issued Constant Prepayment Rate		5.37%	5.32%	

(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.

B Debt Securities	Cusip/Isin	07/25/2018	08/27/2018
A3	78448BAC5	\$ 449,483,943.92	\$ 442,362,817.53
В	78448BAD3	\$ 27,400,000.00	\$ 27,400,000.00
C Account Balances		07/25/2018	08/27/2018
Reserve Account Balan	ce	\$ 1,200,942.20	\$ 1,182,980.53
Capitalized Interest Acc	ount Balance	\$ -	\$ -
Floor Income Rebate Ac	count	\$ 2,000,304.50	\$ 2,958,265.45
Supplemental Loan Pure	chase Account	S -	\$ -

D Asset / Liability		07/25/2018	08/27/2018
Adjusted Pool Balance + Supplem	ental Loan Purchase	\$ 481,577,823.45	\$ 474,375,190.80
Total Notes		\$ 476,883,943.92	\$ 469,762,817.53
Difference Parity Ratio		\$ 4,693,879.53 1.00984	\$ 4,612,373.27 1.00982

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А	Student Loan Principal Receipts	
	Borrower Principal	4,009,949.12
	Guarantor Principal	1,178,109.84
	Consolidation Activity Principal	3,056,026.12
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	136.81
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 8,244,221.89
В	Student Loan Interest Receipts	
	Borrower Interest	955,515.62
	Guarantor Interest	47,595.59
	Consolidation Activity Interest	80,475.18
	Special Allowance Payments	0.00
	Interest Subsidy Payments	0.00
	Seller Interest Reimbursement	0.00
	Servicer Interest Reimbursement	(14,905.91)
	Rejected Claim Repurchased Interest	0.00
	Other Interest Deposits	31,220.60
	Total Interest Receipts	\$ 1,099,901.08
С	Reserves in Excess of Requirement	\$ 17,961.67
D	Investment Income	\$ 20,523.42
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	\$ -
I	Excess Transferred from Other Accounts	\$ -
J	Other Deposits	\$ -
к	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	\$(957,960.95)
М	AVAILABLE FUNDS	\$ 8,424,647.11
N	Non-Cash Principal Activity During Collection Period	\$(1,328,389.13)
0	Non-Reimbursable Losses During Collection Period	\$ 23,009.26
Р	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
Q	Aggregate Loan Substitutions	\$ -

			07/31	2018			06/30	/2018	
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principa
NTERIM:	IN SCHOOL	6.44%	416	\$1,892,266.99	0.404%	6.33%	426	\$1,887,049.44	0.397%
	GRACE	6.52%	104	\$456,156.00	0.097%	6.50%	109	\$517,099.02	0.109%
	DEFERMENT	6.39%	8,314	\$37,651,324.98	8.031%	6.24%	8,530	\$39,581,888.71	8.320%
REPAYMENT:	CURRENT	6.60%	70,125	\$318,332,022.58	67.899%	6.46%	70,503	\$316,263,058.61	66.477%
	31-60 DAYS DELINQUENT	6.64%	2,398	\$14,409,488.24	3.074%	6.31%	2,740	\$14,478,083.13	3.043%
	61-90 DAYS DELINQUENT	6.49%	1,498	\$7,800,566.17	1.664%	6.30%	1,254	\$6,337,949.78	1.332%
	91-120 DAYS DELINQUENT	6.43%	808	\$4,106,354.25	0.876%	6.21%	759	\$3,671,662.49	0.772%
	> 120 DAYS DELINQUENT	6.54%	3,044	\$16,419,154.08	3.502%	6.38%	3,266	\$17,521,174.34	3.683%
	FORBEARANCE	6.66%	10,783	\$65,833,964.21	14.042%	6.54%	11,485	\$73,402,184.41	15.429%
	CLAIMS IN PROCESS	6.34%	462	\$1,922,463.95	0.410%	6.45%	415	\$2,079,444.28	0.437%
	AGED CLAIMS REJECTED	6.80%	1	\$5,594.06	0.001%	6.80%	1	\$5,594.06	0.001%
TOTAL			97,953	\$468,829,355.51	100.00%		99,488	\$475,745,188.27	100.00%

* Percentages may not total 100% due to rounding

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

	07/31/2018	06/30/2018
Pool Balance	\$473,192,210.27	\$480,376,881.25
Outstanding Borrower Accrued Interest	\$14,206,662.70	\$14,313,662.92
Borrower Accrued Interest to be Capitalized	\$4,362,854.76	\$4,631,692.98
Borrower Accrued Interest >30 Days Delinquent	\$1,454,179.30	\$1,407,860.75
Total # Loans	97,953	99,488
Total # Borrowers	29,623	30,091
Weighted Average Coupon	6.59%	6.44%
Weighted Average Remaining Term	134.84	133.82
Non-Reimbursable Losses	\$23,009.26	\$32,864.17
Cumulative Non-Reimbursable Losses	\$1,741,239.73	\$1,718,230.47
Since Issued Constant Prepayment Rate (CPR)	5.32%	5.37%
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	\$121,898.70
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Non-Cash Principal Activity - Capitalized Interest	\$1,435,119.42	\$1,256,785.55
Borrower Interest Accrued	\$2,409,877.37	\$2,312,912.62
Interest Subsidy Payments Accrued	\$163,208.47	\$156,621.77
Special Allowance Payments Accrued	\$38,553.74	\$95,745.49

A	LOAN TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL ⁽¹⁾ - Subsidized	6.19%	51,764	165,749,774.75	35.354%
	- GSL - Unsubsidized	6.38%	42,826	239,741,335.82	51.136%
	- PLUS ⁽²⁾ Loans	8.42%	3,363	63,338,244.94	13.510%
	- SLS ⁽³⁾ Loans	0.00%	0	-	0.000%
	- Consolidation Loans	0.00%	0	-	0.000%
	Total	6.59%	97,953	\$ 468,829,355.51	100.000%
3	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	6.62%	85,545	434,734,317.55	92.728%
	- Two Year	6.09%	11,362	31,114,592.78	6.637%
	- Technical	6.17%	957	2,811,866.99	0.600%
	- Other	5.32%	89	168,578.19	0.036%
	Total	6.59%	97,953	\$ 468,829,355.51	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
Tota	I Available Funds		\$ 8,424,647.11
A	Primary Servicing Fee	\$ 109,859.87	\$ 8,314,787.24
В	Administration Fee	\$ 6,667.00	\$ 8,308,120.24
С	Class A Noteholders' Interest Distribution Amount	\$ 1,097,487.34	\$ 7,210,632.90
D	Class B Noteholders' Interest Distribution Amount	\$ 89,506.51	\$ 7,121,126.39
Ξ	Reserve Account Reinstatement	\$ -	\$ 7,121,126.39
	Class A Noteholders' Principal Distribution Amount	\$ 7,121,126.39	\$ -
6	Class B Noteholders' Principal Distribution Amount	\$ -	\$ -
ł	Unpaid Expenses of The Trustees	\$ -	\$ -
	Carryover Servicing Fee	\$ -	\$ -
	Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ -
<	Excess Distribution Certificateholder	\$ -	\$ -

Wa	terfall Triggers		
A	Student Loan Principal Outstanding	\$ 468,829,355.51	
в	Interest to be Capitalized	\$ 4,362,854.76	
С	Capitalized Interest Account Balance	\$ -	
D	Reserve Account Balance (after any reinstatement)	\$ 1,182,980.53	
Е	Less: Specified Reserve Account Balance	\$(1,182,980.53)	
F	Total	\$ 473,192,210.27	
G	Class A Notes Outstanding (after application of available funds)	\$ 442,362,817.53	
н	Insolvency Event or Event of Default Under Indenture	Ν	
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)	Ν	

Distribution Amounts		
	A3	В
Cusip/Isin	78448BAC5	78448BAD3
Beginning Balance	\$ 449,483,943.92	\$ 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	7/25/2018	7/25/2018
Accrual Period End	8/27/2018	8/27/2018
Daycount Fraction	0.09166667	0.09166667
Interest Rate*	2.66363%	3.56363%
Accrued Interest Factor	0.002441661	0.003266661
Current Interest Due	\$ 1,097,487.34	\$ 89,506.51
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -
Total Interest Due	\$ 1,097,487.34	\$ 89,506.51
Interest Paid	\$ 1,097,487.34	\$ 89,506.51
Interest Shortfall	\$ -	\$ -
Principal Paid	\$ 7,121,126.39	\$ -
Ending Principal Balance	\$ 442,362,817.53	\$ 27,400,000.00
Paydown Factor	0.013979439	0.00000000
Ending Balance Factor	0.868399720	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.

VII. 2013-5 Distributions

2013-5 Reconciliations	
Principal Distribution Reconciliation	
Notes Outstanding Principal Balance	\$ 476,883,943.92
Adjusted Pool Balance	\$ 474,375,190.80
Overcollateralization Amount	\$ 4,743,751.91
Principal Distribution Amount	\$ 7,252,505.03
Principal Distribution Amount Paid	\$ 7,121,126.39
Reserve Account Reconciliation	
Beginning Period Balance	\$ 1,200,942.20
Reserve Funds Utilized	0.00
Reserve Funds Reinstated	0.00
Balance Available	\$ 1,200,942.20
Required Reserve Acct Balance	\$ 1,182,980.53
Release to Collection Account	\$ 17,961.67
Ending Reserve Account Balance	\$ 1,182,980.53
Floor Income Rebate Account	
Beginning Period Balance	\$ 2,000,304.50
Deposits for the Period	\$ 957,960.95
Release to Collection Account	\$ -
Ending Balance	\$ 2,958,265.45
Supplemental Purchase Account	
Beginning Period Balance	\$ -
Supplemental Loan Purchases	\$ -
Transfers to Collection Account	\$ -
Ending Balance	\$ -
	Principal Distribution ReconciliationNotes Outstanding Principal BalanceAdjusted Pool BalanceOvercollateralization AmountPrincipal Distribution Amount PaidPrincipal Distribution Amount PaidReserve Account ReconciliationBeginning Period BalanceReserve Funds UtilizedReserve Funds ReinstatedBalance AvailableRelease to Collection AccountBeginning Period BalanceRelease to Collection AccountBeginning Period BalanceBeginning Period BalanceRelease to Collection AccountBeginning Period BalanceDeposits for the PeriodRelease to Collection AccountEnding BalanceSupplemental Purchase AccountBeginning Period BalanceSupplemental Loan PurchasesTransfers to Collection Account