SLM Student Loan Trust 2013-5 **Monthly Servicing Report** Distribution Date 07/25/2019 Collection Period 06/01/2019 - 06/30/2019 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	05/31/2019	06/30/2019
Principal Balance	\$ 956,725,270.81	\$ 414,790,045.94	\$ 410,436,813.82
Interest to be Capitalized Balance	20,662,241.00	4,082,824.37	3,933,362.39
Pool Balance	\$ 977,387,511.81	\$ 418,872,870.31	\$ 414,370,176.21
Specified Reserve Account Balance	4,994,371.00	1,047,182.18	1,035,925.44
Adjusted Pool (1)	\$ 982,381,882.81	\$ 419,920,052.49	\$ 415,406,101.65
Weighted Average Coupon (WAC)	6.75%	6.58%	6.58%
Number of Loans	202,865	82,996	81,853
Aggregate Outstanding Principal Balance - Tbill			\$ -
Aggregate Outstanding Principal Balance - LIBOR		\$ 418,872,870.31	\$ 414,370,176.21
Pool Factor		0.419344955	0.414837186
Since Issued Constant Prepayment Rate		4.19%	4.04%

⁽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 Secu	urities Cusip/Isin	06/25/2019	07/25/2019
A3	78448BAC5	\$ 388,320,851.97	\$ 383,859,804.41
В	78448BAD3	\$ 27,400,000.00	\$ 27,400,000.00

Account Balances	06/25/2019	07/25/2019
Reserve Account Balance	\$ 1,047,182.18	\$ 1,035,925.44
Capitalized Interest Account Balance	\$ -	\$ -
Floor Income Rebate Account	\$ 742,055.21	\$ 1,463,459.10
Supplemental Loan Purchase Account	\$ -	\$ -

Asset / Liability	06/25/2019	07/25/2019
Adjusted Pool Balance + Supplemental Loan Purchase	\$ 419,920,052.49	\$ 415,406,101.65
Total Notes	\$ 415,720,851.97	\$ 411,259,804.41
Difference	\$ 4,199,200.52	\$ 4,146,297.24
Parity Ratio	1.01010	1.01008

II. Tr	ust Activity 06/01/2019 through 06/30/2019	
А	Student Loan Principal Receipts	
	Borrower Principal	2,670,103.02
	Guarantor Principal	589,272.77
	Consolidation Activity Principal	2,194,034.13
	Seller Principal Reimbursement	· · ·
	Servicer Principal Reimbursement	-
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 5,453,409.92
В	Student Loan Interest Receipts	
	Borrower Interest	782,569.79
	Guarantor Interest	17,602.26
	Consolidation Activity Interest	35,890.27
	Special Allowance Payments	0.00
	Interest Subsidy Payments	0.00
	Seller Interest Reimbursement	0.00
	Servicer Interest Reimbursement	0.00
	Rejected Claim Repurchased Interest	0.00
	Other Interest Deposits	23,978.91
	Total Interest Receipts	\$ 860,041.23
С	Reserves in Excess of Requirement	\$ 11,256.74
D	Investment Income	\$ 19,268.93
E	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	\$(721,403.89)
М	AVAILABLE FUNDS	\$ 5,622,572.93
N	Non-Cash Principal Activity During Collection Period	\$(1,100,177.80)
0	Non-Reimbursable Losses During Collection Period	\$ 11,836.75
Р	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
Q.	Aggregate Loan Substitutions	\$ -

			06/30/	2019			05/31/	2019	
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	6.49%	269	\$1,281,045.30	0.312%	6.43%	257	\$1,197,398.87	0.289%
	GRACE	6.11%	87	\$328,225.48	0.080%	6.43%	117	\$506,208.01	0.122%
	DEFERMENT	6.49%	6,268	\$31,002,748.89	7.554%	6.49%	6,319	\$31,069,559.75	7.490%
REPAYMENT:	CURRENT	6.60%	59,378	\$283,672,451.54	69.115%	6.60%	60,723	\$287,793,213.43	69.383%
	31-60 DAYS DELINQUENT	6.50%	1,765	\$9,572,479.41	2.332%	6.58%	1,683	\$9,712,634.53	2.342%
	61-90 DAYS DELINQUENT	6.67%	946	\$5,588,535.94	1.362%	6.44%	1,087	\$5,898,617.83	1.422%
	91-120 DAYS DELINQUENT	6.43%	693	\$3,945,161.07	0.961%	6.71%	752	\$4,642,578.73	1.119%
	> 120 DAYS DELINQUENT	6.57%	2,096	\$12,034,722.14	2.932%	6.49%	2,046	\$11,511,349.27	2.775%
	FORBEARANCE	6.56%	9,985	\$61,028,343.95	14.869%	6.59%	9,680	\$60,762,784.92	14.649%
	CLAIMS IN PROCESS	6.39%	366	\$1,983,100.10	0.483%	6.39%	332	\$1,695,700.60	0.409%
TOTAL			81,853	\$410,436,813.82	100.00%		82,996	\$414,790,045.94	100.00%

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

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

	06/30/2019	05/31/2019
Pool Balance	\$414,370,176.21	\$418,872,870.31
Outstanding Borrower Accrued Interest	\$14,357,683.79	\$14,284,803.89
Borrower Accrued Interest to be Capitalized	\$3,933,362.39	\$4,082,824.37
Borrower Accrued Interest >30 Days Delinquent	\$1,071,432.61	\$1,026,261.67
Total # Loans	81,853	82,996
Total # Borrowers	24,477	24,844
Weighted Average Coupon	6.58%	6.58%
Weighted Average Remaining Term	141.61	140.87
Non-Reimbursable Losses	\$11,836.75	\$13,617.50
Cumulative Non-Reimbursable Losses	\$1,994,788.30	\$1,982,951.55
Since Issued Constant Prepayment Rate (CPR)	4.04%	4.19%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$-	\$-
Cumulative Rejected Claim Repurchases	\$120,339.14	\$120,339.14
Unpaid Primary Servicing Fees	\$-	\$-
Unpaid Administration Fees	\$-	\$-
Unpaid Carryover Servicing Fees	\$-	\$-
Note Principal Shortfall	\$7,763.78	\$-
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Non-Cash Principal Activity - Capitalized Interest	\$1,153,370.59	\$1,243,082.47
Borrower Interest Accrued	\$2,062,418.88	\$2,153,084.18
Interest Subsidy Payments Accrued	\$116,181.97	\$122,091.73
Special Allowance Payments Accrued	\$59,525.16	\$63,668.91

2013-5 Portfolio Statistics by School and Program

Weighted

Α	LOAN TYPE	Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL (1) - Subsidized	6.19%	43,246	144,361,140.06	35.173%
	- GSL - Unsubsidized	6.37%	36,044	211,429,838.34	51.513%
	- PLUS (2) Loans	8.41%	2,563	54,645,835.42	13.314%
	- SLS (3) Loans	0.00%	0	-	0.000%
	- Consolidation Loans	0.00%	0	-	0.000%
	Total	6.58%	81,853	\$ 410,436,813.82	100.000%
В	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
В	SCHOOL TYPE - Four Year	•	# LOANS 71,432	\$ AMOUNT 380,144,457.52	% * 92.619%
В		Average Coupon			
В	- Four Year	Average Coupon 6.62%	71,432	380,144,457.52	92.619%
В	- Four Year - Two Year	Average Coupon 6.62% 6.09%	71,432 9,521	380,144,457.52 27,543,865.32	92.619% 6.711%
В	Four YearTwo YearTechnical	Average Coupon 6.62% 6.09% 6.20%	71,432 9,521 823	380,144,457.52 27,543,865.32 2,586,978.98	92.619% 6.711% 0.630%

^{*}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
otal Available Funds		\$ 5,622,572.93
Primary Servicing Fee	\$ 93,488.86	\$ 5,529,084.07
Administration Fee	\$ 6,667.00	\$ 5,522,417.07
Class A Noteholders' Interest Distribution Amount	\$ 972,219.50	\$ 4,550,197.57
Class B Noteholders' Interest Distribution Amount	\$ 89,150.01	\$ 4,461,047.56
Reserve Account Reinstatement	\$ -	\$ 4,461,047.56
Class A Noteholders' Principal Distribution Amount	\$ 4,461,047.56	\$ -
Class B Noteholders' Principal Distribution Amount	\$ -	\$ -
Unpaid Expenses of The Trustees	\$ -	\$ -
Carryover Servicing Fee	\$ -	\$ -
Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ -
Excess Distribution Certificateholder	\$ -	\$ -

\$ 410,436,813.82 \$ 3,933,362.39

	30**
Α	Student Loan Principal Outstanding
В	Interest to be Capitalized

Capitalized Interest Account Balance \$
Reserve Account Balance (after any reinstatement) \$ 1,035,925.44

Less: Specified Reserve Account Balance \$ (1,035,925.44)

F Total \$414,370,176.21
G Class A Notes Outstanding (after application of available funds) \$383,859,804.41

H Insolvency Event or Event of Default Under Indenture N

Available Funds Applied to Class A Noteholders' Distribution Amount Before Any Amounts N

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

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Waterfall Triggers

С

D

Ε

VII. 2013-5 Distributions		
Distribution Amounts		
	А3	В
Cusip/Isin	78448BAC5	78448BAD3
Beginning Balance	\$ 388,320,851.97	\$ 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	6/25/2019	6/25/2019
Accrual Period End	7/25/2019	7/25/2019
Daycount Fraction	0.08333333	0.08333333
Interest Rate*	3.00438%	3.90438%
Accrued Interest Factor	0.002503650	0.003253650
Current Interest Due	\$ 972,219.50	\$ 89,150.01
nterest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -
Total Interest Due	\$ 972,219.50	\$ 89,150.01
Interest Paid	\$ 972,219.50	\$ 89,150.01
Interest Shortfall	\$ -	\$ -
Principal Paid	\$ 4,461,047.56	\$ -
Ending Principal Balance	\$ 383,859,804.41	\$ 27,400,000.00
Paydown Factor	0.008757455	0.00000000
Ending Balance Factor	0.753552816	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	\$ 415,720,851.97
	Adjusted Pool Balance	\$ 415,406,101.65
	Overcollateralization Amount	\$ 4,154,061.02
	Principal Distribution Amount	\$ 4,468,811.34
	Principal Distribution Amount Paid	\$ 4,461,047.56
В	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 1,047,182.18
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 1,047,182.18
	Required Reserve Acct Balance	\$ 1,035,925.44
	Release to Collection Account	\$ 11,256.74
	Ending Reserve Account Balance	\$ 1,035,925.44
С	Floor Income Rebate Account	
	Beginning Period Balance	\$ 742,055.21
	Deposits for the Period	\$ 721,403.89
	Release to Collection Account	\$ -
	Ending Balance	\$ 1,463,459.10
D	Supplemental Purchase Account	
	Beginning Period Balance	\$ -
	Supplemental Loan Purchases	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -