SLM Student Loan Trust 2013-5 **Monthly Servicing Report** Distribution Date 01/25/2017 Collection Period 12/01/2016 - 12/31/2016 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	11/30/2016	12/31/2016
Principal Balance	\$ 956,725,270.81	\$ 620,772,079.46	\$ 611,214,816.96
Interest to be Capitalized Balance	20,662,241.00	6,635,080.30	6,306,823.06
Pool Balance	\$ 977,387,511.81	\$ 627,407,159.76	\$ 617,521,640.02
Specified Reserve Account Balance	4,994,371.00	1,568,517.90	1,543,804.10
Adjusted Pool (1)	\$ 982,381,882.81	\$ 628,975,677.66	\$ 619,065,444.12
Weighted Average Coupon (WAC)	6.75%	6.35%	6.35%
Number of Loans	202,865	132,880	131,119
Aggregate Outstanding Principal Balance - Tbill			\$ -
Aggregate Outstanding Principal Balance - LIBOR		\$ 627,407,159.76	\$ 617,521,640.02
Pool Factor		0.628114270	0.618217609
Since Issued Constant Prepayment Rate		6.29%	6.31%

⁽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	12/27/2016	01/25/2017
A2	78448BAB7	\$ 85,885,920.88	\$ 76,074,789.68
A3	78448BAC5	\$ 509,400,000.00	\$ 509,400,000.00
В	78448BAD3	\$ 27,400,000.00	\$ 27,400,000.00

Account Balances	12/27/2016	01/25/2017
Reserve Account Balance	\$ 1,568,517.90	\$ 1,543,804.10
Capitalized Interest Account Balance	\$ -	\$ -
Floor Income Rebate Account	\$ 1,887,685.61	\$ 3,752,603.55
Supplemental Loan Purchase Account	\$ -	\$ -

Asset / Liability	12/27/2016	01/25/2017
Adjusted Pool Balance + Supplemental Loan Purchase	\$ 628,975,677.66	\$ 619,065,444.12
Total Notes	\$ 622,685,920.88	\$ 612,874,789.68
Difference	\$ 6,289,756.78	\$ 6,190,654.44
Parity Ratio	1.01010	1.01010

II. Tru	ıst Activity 12/01/2016 through 12/31/2016	
Α	Student Loan Principal Receipts	
ı	Borrower Principal	5,171,594.89
	Guarantor Principal	1,243,853.24
	Consolidation Activity Principal	4,861,852.51
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	6.45
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 11,277,307.09
В	Student Loan Interest Receipts	
	Borrower Interest	1,275,768.79
	Guarantor Interest	37,494.45
	Consolidation Activity Interest	151,883.24
	Special Allowance Payments	0.00
	Interest Subsidy Payments	0.00
	Seller Interest Reimbursement	0.00
	Servicer Interest Reimbursement	195.10
	Rejected Claim Repurchased Interest	0.00
	Other Interest Deposits	36,492.76
	Total Interest Receipts	\$ 1,501,834.34
С	Reserves in Excess of Requirement	\$ 24,713.80
D	Investment Income	\$ 5,299.01
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	\$ -
ı	Excess Transferred from Other Accounts	\$ -
J	Other Deposits	\$ -
K	Funds Released from Capitalized Interest Account	\$ -
L	Less: Funds Previously Remitted:	·
<u>L</u>	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	\$(1,864,917.94)
М	AVAILABLE FUNDS	\$ 10,944,236.30
IVI		
N	Non-Cash Principal Activity During Collection Period	\$(1,720,044.59)
0	Non-Reimbursable Losses During Collection Period	\$ 24,132.02
Р	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
Q	Aggregate Loan Substitutions	\$ -

			12/31	2016		11/30/2016			
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	6.29%	888	\$4,145,334.76	0.678%	6.28%	1,013	\$4,722,193.51	0.761%
	GRACE	6.10%	321	\$1,417,595.77	0.232%	6.07%	232	\$1,140,965.75	0.184%
	DEFERMENT	6.15%	12,412	\$55,455,912.62	9.073%	6.12%	13,202	\$59,288,960.99	9.551%
REPAYMENT:	CURRENT	6.37%	94,275	\$414,958,742.64	67.891%	6.38%	94,927	\$419,925,589.27	67.646%
	31-60 DAYS DELINQUENT	6.26%	3,312	\$17,518,557.74	2.866%	6.25%	3,320	\$17,434,514.24	2.809%
	61-90 DAYS DELINQUENT	6.35%	1,615	\$8,598,182.89	1.407%	6.23%	1,402	\$6,869,769.58	1.107%
	91-120 DAYS DELINQUENT	6.19%	1,000	\$4,807,225.35	0.787%	6.16%	801	\$3,886,507.47	0.626%
	> 120 DAYS DELINQUENT	6.26%	2,762	\$14,091,122.78	2.305%	6.24%	2,884	\$14,574,846.61	2.348%
	FORBEARANCE	6.40%	13,978	\$87,620,013.92	14.335%	6.40%	14,558	\$90,368,832.97	14.557%
	CLAIMS IN PROCESS	6.39%	556	\$2,602,128.49	0.426%	6.34%	541	\$2,559,899.07	0.412%
TOTAL			131,119	\$611,214,816.96	100.00%		132,880	\$620,772,079.46	100.00%

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

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

	12/31/2016	11/30/2016
Pool Balance	\$617,521,640.02	\$627,407,159.76
Outstanding Borrower Accrued Interest	\$14,756,775.80	\$14,974,353.91
Borrower Accrued Interest to be Capitalized	\$6,306,823.06	\$6,635,080.30
Borrower Accrued Interest >30 Days Delinquent	\$1,278,398.16	\$1,216,615.77
Total # Loans	131,119	132,880
Total # Borrowers	39,919	40,498
Weighted Average Coupon	6.35%	6.35%
Weighted Average Remaining Term	127.08	127.14
Non-Reimbursable Losses	\$24,132.02	\$31,870.86
Cumulative Non-Reimbursable Losses	\$1,275,138.33	\$1,251,006.31
Since Issued Constant Prepayment Rate (CPR)	6.31%	6.29%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$-	\$-
Cumulative Rejected Claim Repurchases	\$59,157.47	\$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	\$1,750,460.06	\$1,700,042.88
Borrower Interest Accrued	\$2,998,206.74	\$2,940,306.31
Interest Subsidy Payments Accrued	\$223,675.37	\$222,405.44
Special Allowance Payments Accrued	\$44,833.28	\$32,850.96

2013-5 Portfolio Statistics by School and Program

Α	LOAN TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL (1) - Subsidized	5.86%	69,155	217,928,266.24	35.655%
	- GSL - Unsubsidized	6.12%	56,747	307,464,516.34	50.304%
	- PLUS (2) Loans	8.37%	5,217	85,822,034.38	14.041%
	- SLS (3) Loans	0.00%	0	-	0.000%
	- Consolidation Loans	0.00%	0	-	0.000%
	Total	6.35%	131,119	\$ 611,214,816.96	100.000%
		Weighted			
В	SCHOOL TYPE	Average Coupon	# LOANS	\$ AMOUNT	% *
В	SCHOOL TYPE - Four Year	_	# LOANS 114,427	\$ AMOUNT 568,660,625.03	% * 93.038%
В		Average Coupon			
В	- Four Year	Average Coupon 6.40%	114,427	568,660,625.03	93.038%
В	- Four Year - Two Year	Average Coupon 6.40% 5.57%	114,427 15,079	568,660,625.03 38,560,821.11	93.038% 6.309%
В	- Four Year - Two Year - Technical	Average Coupon 6.40% 5.57% 5.84%	114,427 15,079 1,505	568,660,625.03 38,560,821.11 3,800,538.97	93.038% 6.309% 0.622%

^{*}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		\$ 10,944,236.30
Α	Primary Servicing Fee	\$ 143,127.75	\$ 10,801,108.55
В	Administration Fee	\$ 6,667.00	\$ 10,794,441.55
С	Class A Noteholders' Interest Distribution Amount	\$ 636,466.23	\$ 10,157,975.32
D	Class B Noteholders' Interest Distribution Amount	\$ 49,797.36	\$ 10,108,177.96
E	Reserve Account Reinstatement	\$ -	\$ 10,108,177.96
F	Class A Noteholders' Principal Distribution Amount	\$ 9,811,131.20	\$ 297,046.76
G	Class B Noteholders' Principal Distribution Amount	\$ -	\$ 297,046.76
Н	Unpaid Expenses of The Trustees	\$ -	\$ 297,046.76
I	Carryover Servicing Fee	\$ -	\$ 297,046.76
J	Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ 297,046.76
К	Excess Distribution Certificateholder	\$ 297,046.76	\$ -

Wa	sterfall Triggers		
Α	Student Loan Principal Outstanding	\$ 611,214,816.96	
В	Interest to be Capitalized	\$ 6,306,823.06	
С	Capitalized Interest Account Balance	\$ -	
D	Reserve Account Balance (after any reinstatement)	\$ 1,543,804.10	
Е	Less: Specified Reserve Account Balance	\$(1,543,804.10)	
F	Total	\$ 617,521,640.02	
G	Class A Notes Outstanding (after application of available funds)	\$ 585,474,789.68	
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			
	A2	А3	В
Cusip/Isin	- 78448BAB7	78448BAC5	78448BAD3
Beginning Balance	\$ 85,885,920.88	\$ 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	12/27/2016	12/27/2016	12/27/2016
Accrual Period End	1/25/2017	1/25/2017	1/25/2017
Daycount Fraction	0.08055556	0.08055556	0.08055556
nterest Rate*	1.15611%	1.35611%	2.25611%
Accrued Interest Factor	0.000931311	0.001092422	0.001817422
Current Interest Due	\$ 79,986.49	\$ 556,479.74	\$ 49,797.36
nterest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	\$ -
Total Interest Due	\$ 79,986.49	\$ 556,479.74	\$ 49,797.36
nterest Paid	\$ 79,986.49	\$ 556,479.74	\$ 49,797.36
Interest Shortfall	\$ -	\$ -	\$ -
Principal Paid	\$ 9,811,131.20	\$ -	\$ -
Ending Principal Balance	\$ 76,074,789.68	\$ 509,400,000.00	\$ 27,400,000.00
Paydown Factor	0.038324731	0.00000000	0.00000000
Ending Balance Factor	0.297167147	1.00000000	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	\$ 622,685,920.88
	Adjusted Pool Balance	\$ 619,065,444.12
	Overcollateralization Amount	\$ 6,190,654.44
	Principal Distribution Amount	\$ 9,811,131.20
	Principal Distribution Amount Paid	\$ 9,811,131.20
В	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 1,568,517.90
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 1,568,517.90
	Required Reserve Acct Balance	\$ 1,543,804.10
	Release to Collection Account	\$ 24,713.80
	Ending Reserve Account Balance	\$ 1,543,804.10
С	Floor Income Rebate Account	
	Beginning Period Balance	\$ 1,887,685.61
	Deposits for the Period	\$ 1,864,917.94
	Release to Collection Account	\$ -
	Ending Balance	\$ 3,752,603.55
D	Supplemental Purchase Account	
	Beginning Period Balance	\$ -
	Supplemental Loan Purchases	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -