SLM Private Education Student Loan Trust 2013-B Monthly Servicing Report

Distribution Date 09/15/2020

Collection Period 08/01/2020 - 08/31/2020

Navient Funding, LLC - Depositor

Navient Solutions - Servicer and Administrator

Deutsche Bank National Trust Company - Indenture Trustee

Deutsche Bank Trust Company Americas - Trustee

Navient Credit Funding - Excess Distribution Certificateholder

Principal Balance Interest to be Capitalized Balance Pool Balance Weighted Average Coupon (WAC) Weighted Average Remaining Term Number of Loans Number of Borrowers Pool Factor Since Issued Constant Prepayment Rate	\$ 1,261,943,771.65 23,036,475.56 \$ 1,284,980,247.21 6.88% 145.41 120,539 98,008	\$ 418,711,883.03 2,280,904.95 \$ 420,992,787.98 6.68% 162.21 43,854 36,209	\$ 412,197,950.05 2,224,223.12 \$ 414,422,173.17 6.70% 162.48 43,238 35,693
Pool Balance Weighted Average Coupon (WAC) Weighted Average Remaining Term Number of Loans Number of Borrowers Pool Factor Since Issued Constant Prepayment Rate	\$ 1,284,980,247.21 6.88% 145.41 120,539	\$ 420,992,787.98 6.68% 162.21 43,854 36,209	\$ 414,422,173.17 6.70% 162.48 43,238
Weighted Average Coupon (WAC) Weighted Average Remaining Term Number of Loans Number of Borrowers Pool Factor Since Issued Constant Prepayment Rate	6.88% 145.41 120,539	6.68% 162.21 43,854 36,209	6.70% 162.48 43,238
Weighted Average Remaining Term Number of Loans Number of Borrowers Pool Factor Since Issued Constant Prepayment Rate	145.41 120,539	162.21 43,854 36,209	162.48 43,238
Number of Loans Number of Borrowers Pool Factor Since Issued Constant Prepayment Rate	120,539	43,854 36,209	43,238
Number of Borrowers Pool Factor Since Issued Constant Prepayment Rate		36,209	
Pool Factor Since Issued Constant Prepayment Rate	98,008		35,693
Since Issued Constant Prepayment Rate			
		0.327625883	0.322512485
		3.75%	3.69%
Debt Securities Cusip/Isin		08/17/2020	09/15/2020
B 78447VAD0		\$8,441,902.79	\$23,840.02
Account Balances		08/17/2020	09/15/2020
Reserve Account Balance		\$ 3,265,985.00	\$ 3,265,985.00
Asset / Liability		08/17/2020	09/15/2020
Overcollateralization Percentage		97.99%	99.99%

Actual Overcollateralization Amount

\$414,398,333.15

\$412,550,885.19

II. 2013	-B Trust Activity 08/01/2020 through 08/31/2020	
А	Student Loan Principal Receipts	
	Borrower Principal	5,768,178.59
	Consolidation Activity Principal	784,615.32
	Seller Principal Reimbursement	0.00
	Servicer Principal Reimbursement	0.00
	Delinquent Principal Purchases by Servicer	0.00
	Other Principal Deposits	0.00
	Total Principal Receipts	\$ 6,552,793.91
В	Student Loan Interest Receipts	
	Borrower Interest	1,945,735.75
	Consolidation Activity Interest	6,072.57
	Seller Interest Reimbursement	19.50
	Servicer Interest Reimbursement	0.00
	Delinquent Interest Purchases by Servicer	0.00
	Other Interest Deposits	0.00
	Total Interest Receipts	\$ 1,951,827.82
С	Recoveries on Realized Losses	\$ 228,649.77
D	Investment Income	\$ 533.71
Е	Funds Borrowed from Next Collection Period	\$ 0.00
F	Funds Repaid from Prior Collection Period	\$ 0.00
G	Loan Sale or Purchase Proceeds	\$ 0.00
Н	Initial Deposits to Collection Account	\$ 0.00
ĺ	Excess Transferred from Other Accounts	\$ 0.00
J	Borrower Benefit Reimbursements	\$ 0.00
K	Floor Agreement Receipt	\$ 0.00
L	Other Deposits	\$ -
М	Other Fees Collected	\$ 0.00
N	AVAILABLE FUNDS	\$ 8,733,805.21
0	Non-Cash Principal Activity During Collection Period	\$ 38,860.93
Р	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 0.00
Q	Aggregate Loan Substitutions	\$ 0.00

	3 Portfolio Characteristics		08/31/	/2020			07/31	/2020	
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	6.45%	22	\$175,480.34	0.043%	6.94%	22	\$174,421.34	0.042%
	GRACE	6.06%	10	\$89,537.22	0.022%	4.86%	9	\$75,146.22	0.018%
	DEFERMENT	6.04%	640	\$6,851,820.42	1.662%	6.04%	664	\$6,903,097.26	1.649%
REPAYMENT:	CURRENT	6.65%	40,399	\$374,466,180.99	90.846%	6.63%	40,546	\$375,613,023.41	89.707%
	31-60 DAYS DELINQUENT	7.54%	503	\$7,022,378.37	1.704%	7.88%	352	\$4,288,796.82	1.024%
	61-90 DAYS DELINQUENT	7.56%	193	\$2,321,978.72	0.563%	7.69%	157	\$1,662,691.84	0.397%
	91-120 DAYS DELINQUENT	7.70%	93	\$1,071,102.86	0.260%	7.61%	128	\$1,787,838.81	0.427%
	121-150 DAYS DELINQUENT	7.70%	58	\$947,108.98	0.230%	7.73%	76	\$1,063,989.61	0.254%
	151-180 DAYS DELINQUENT	7.93%	57	\$838,529.57	0.203%	7.50%	84	\$1,302,164.51	0.311%
	> 180 DAYS DELINQUENT	7.17%	54	\$677,156.03	0.164%	7.68%	40	\$498,442.64	0.119%
	FORBEARANCE	7.23%	1,209	\$17,736,676.55	4.303%	7.24%	1,776	\$25,342,270.57	6.052%
TOTAL			43,238	\$412,197,950.05	100.00%		43,854	\$418,711,883.03	100.00%

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

	8/31/2020	7/31/2020
Pool Balance	\$414,422,173.17	\$420,992,787.98
Total # Loans	43,238	43,854
Total # Borrowers	35,693	36,209
Weighted Average Coupon	6.70%	6.68%
Weighted Average Remaining Term	162.48	162.21
Percent of Pool - Cosigned	78%	78%
Percent of Pool - Non Cosigned	22%	22%
Borrower Interest Accrued for Period	\$2,320,847.52	\$2,359,331.07
Outstanding Borrower Interest Accrued	\$5,982,908.97	\$5,953,018.91
Gross Principal Realized Loss - Periodic	\$263,420.05	\$240,111.37
Gross Principal Realized Loss - Cumulative	\$95,932,856.27	\$95,669,436.22
Delinquent Principal Purchased by Servicer - Periodic	\$0.00	\$0.00
Delinquent Principal Purchased by Servicer - Cumulative	\$0.00	\$0.00
Recoveries on Realized Losses - Periodic	\$228,649.77	\$252,026.81
Recoveries on Realized Losses - Cumulative	\$14,749,432.25	\$14,520,782.48
Net Losses - Periodic	\$34,770.28	-\$11,915.44
Net Losses - Cumulative	\$81,183,424.02	\$81,148,653.74
Cumulative Gross Defaults	\$95,932,856.27	\$95,669,436.22
Change in Gross Defaults	\$263,420.05	\$240,111.37
Non-Cash Principal Activity - Capitalized Interest	\$306,807.74	\$391,327.36
Since Issued Constant Prepayment Rate (CPR)	3.69%	3.75%
Loan Substitutions	\$0.00	\$0.00
Cumulative Loan Substitutions	\$0.00	\$0.00
Unpaid Primary Servicing Fees	\$0.00	\$0.00
Unpaid Administration Fees	\$0.00	\$0.00
Unpaid Carryover Servicing Fees	\$0.00	\$0.00
Note Interest Shortfall	\$0.00	\$0.00
Outstanding Balance of the RC Certificate	\$0.00	\$0.00

	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
- Undergraduate and Graduate Loans	5.52%	17,705	\$ 141,536,831.45	34.337%
- Career Training	0.00%	0.00	\$ 0.00	0.000%
- Law Loans	4.85%	362	\$ 3,312,034.21	0.804%
- Med Loans	5.42%	116	\$ 1,530,161.89	0.371%
- MBA Loans	3.75%	109	\$ 1,046,761.59	0.254%
- Direct to Consumer	6.72%	1,165	\$ 15,178,785.68	3.682%
- Private Credit Consolidation	4.34%	989	\$ 30,598,520.41	7.423%
- Smart Option Loans	7.83%	22,792	\$ 218,994,854.82	53.129%
- Other Loan Programs	0.00%	0.00	\$ 0.00	0.000%
Total	6.70%	43,238	\$ 412,197,950.05	100.000%
Prime Indexed Loans Monthly Reset Adjustable	e		\$1,216,002.47	
Prime Indexed Loans Monthly Reset Non-Adjus	stable		\$180,535,924.97	
Prime Indexed Loans Quarterly Reset Adjustab	le		\$0.00	
Prime Indexed Loans Quarterly Reset Non-Adju	ustable		\$206,248.05	
Prime Indexed Loans Annual Reset			\$3,735,640.24	
T-Bill Indexed Loans			\$248,246.53	
Fixed Rate Loans			\$23,604.81	
LIBOR Indexed Loans			\$228,456,506.10	
* Note: Percentages may not total 100% due to rounding				

V.	2013-B Reserve Account and Principal Distribution Calculations		
A.	Reserve Account		
	Specified Reserve Account Balance	\$ 3,265,985.00	
	Actual Reserve Account Balance	\$ 3,265,985.00	
В.	Principal Distribution Amount		
	Class A Notes Outstanding	\$ 0.00	
	Pool Balance	\$ 414,422,173.17	
	First Priority Principal Distribution Amount	\$ 0.00	
	Notes Outstanding	\$ 8,441,902.79	
	•		
	First Priority Principal Distribution Amount	\$ 0.00	
	Pool Balance	\$ 414,422,173.17	
	Specified Overcollateralization Amount	\$ 165,768,869.27	
	Regular Principal Distribution Amount	\$ 0.00	

		Paid	Funds Balance
То	tal Available Funds		\$ 8,733,805.21
Α	Trustee Fees	\$ 0.00	\$ 8,733,805.21
В	Primary Servicing Fees-Current Month plus any Unpaid	\$ 287,970.68	\$ 8,445,834.53
С	Administration Fee plus any Unpaid	\$ 6,667.00	\$ 8,439,167.53
D	Class A Noteholders Interest Distribution Amount	\$ 0.00	\$ 8,439,167.53
Е	First Priority Principal Distribution Amount	\$ 0.00	\$ 8,439,167.53
F	Class B Noteholders Interest Distribution Amount	\$ 21,104.76	\$ 8,418,062.77
G	Increase to the Specified Reserve Account Balance	\$ 0.00	\$ 8,418,062.77
Н	Regular Principal Distribution Amount	\$ 0.00	\$ 8,418,062.77
1	Unpaid Expenses of the Trustees	\$ 0.00	\$ 8,418,062.77
J	Carryover Servicing Fees	\$ 0.00	\$ 8,418,062.77
K	Additional Principal Distribution Amount	\$ 8,418,062.77	\$ 0.00
L	Remaining Amounts to the RC Certificateholder *	\$ 0.00	\$ 0.00
М	To the Lender under the Loan Agreement in repayment of the unpaid principal amount of the Loan	\$ 0.00	\$ 0.00
N	Remaining Funds to the Excess Distribution Certificateholder	\$ 0.00	\$ 0.00

^{*} The Administrator on behalf of the Trust confirms that for the Collection Period, the RC Certificate was held by either the Depositor or an Affiliate of the Depositor

VII. 2013-B Distributions	
Distribution Amounts	
	В
Cusip/Isin	78447VAD0
Beginning Balance	\$ 8,441,902.79
Index	FIXED
Spread/Fixed Rate	3.00%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY
Accrual Period Begin	8/15/2020
Accrual Period End	9/15/2020
Daycount Fraction	0.08333333
Interest Rate*	3.00000%
Accrued Interest Factor	0.002500000
Current Interest Due	\$ 21,104.76
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -
Total Interest Due	\$ 21,104.76
Interest Paid	\$ 21,104.76
Interest Shortfall	\$ -
Principal Paid	\$8,418,062.77
Ending Principal Balance	\$ 23,840.02
Paydown Factor	0.076527843
Ending Balance Factor	0.000216727

^{*} 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.

2013-B Rate Floor Transaction

Counterparty Pays:

BANK OF NEW YORK

i. Notional Amount (USD)\$1,845,352.35ii. Floor Strike Rate3.250%iii. Floor Strike Rate minus the Prime Rate0.00iv. Floor payment due to the Trust0.00

Overcollateralization Event* Y

The new notional amount for the next accrual period is

\$ 5,227.72

^{*} The Overcollateralization Event is the first distribution date after the May 2016 distribution date when the Overcollateralization Percentage is at least equal to 40.0%. After an Overcollateralization Event, the notional amount is 50% of the Prime Equivalent Note Balance. See "Floor Agreement" in the Offering Memorandum for more information.