SLM Private Credit Student Loan Trust 2005-B **Quarterly Servicing Report** Distribution Date 09/17/2018 Collection Period 06/01/2018 - 08/31/2018 Navient Funding, LLC - Depositor Navient Solutions - Servicer and Administrator Bank of New York - Indenture Trustee The Bank of New York Mellon Trust Company, N.A. - Trustee Navient Credit Funding - Excess Distribution Certificateholder

Deal Parameters Student Loan Portfolio Characteristics 10/27/2005 05/31/2018 08/31/2018 Principal Balance \$ 1,433,395,886.00 \$ 494,138,612.59 \$ 469,413,263.81 Interest to be Capitalized Balance 933,662.60 66,759,077.00 774,502.04 Pool Balance \$ 1,500,154,963.00 \$ 495,072,275.19 \$ 470,187,765.85 Cash Capitalization Account Balance 210,000,000.00 0.00 0.00 **Asset Balance** \$ 1,710,154,963.00 \$ 495,072,275.19 \$ 470,187,765.85 Weighted Average Coupon (WAC) 8.20% 5.86% 6.17% Weighted Average Remaining Term 199.88 157.50 156.92 Number of Loans 158.807 62,722 60,616 Number of Borrowers 128.233 51,091 49.396 Pool Factor 0.330014090 0.313426131 Since Issued Constant Prepayment Rate 2.70% 2.64% **Debt Securities** Cusip/Isin 06/15/2018 09/17/2018 АЗ 78443CCA0 \$ 20,702,433.91 \$ -78443CCB8 A4 \$ 400,109,000.00 \$ 399,659,600.97 В 78443CCC6 \$ 24,134,773.42 \$ 22,921,653.59 С 78443CCD4 \$ 15,922,968.60 \$ 13,403,412.03 С **Account Balances** 06/15/2018 09/17/2018 Reserve Account Balance \$ 3,750,387.00 \$ 3,750,387.00 Cash Capitalization Account Balance \$ -\$ -D

Asset / Liability	06/15/2018	09/17/2018
Parity Ratio	108.24%	108.71%
Initial Asset Balance	\$ 1,710,154,963.00	\$ 1,710,154,963.00
Specified Overcollateralization Amount	\$ 34,203,099.26	\$ 34,203,099.26
Actual Overcollateralization Amount	\$ 34,203,099.26	\$ 34,203,099.26

l. 2	005-B Trust Activity 06/01/2018 through 08/31/2018	
Α	Student Loan Principal Receipts	
	Borrower Principal	20,167,119.77
	Consolidation Activity Principal	2,454,254.81
	Seller Principal Reimbursement	24,199.14
	Servicer Principal Reimbursement	0.00
	Delinquent Principal Purchases by Servicer	0.00
	Other Principal Deposits	0.00
	Total Principal Receipts	\$ 22,645,573.72
В	Student Loan Interest Receipts	
	Borrower Interest	6,569,937.25
	Consolidation Activity Interest	9,529.22
	Seller Interest Reimbursement	134.03
	Servicer Interest Reimbursement	0.00
	Delinquent Interest Purchases by Servicer	0.00
	Other Interest Deposits	0.00
	Total Interest Receipts	\$ 6,579,600.50
С	Recoveries on Realized Losses	\$ 1,951,606.84
D	Investment Income	\$ 104,049.13
Ε _	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
I	Amount Released from Cash Capitalization Account	\$ 0.00
J	Excess Transferred from Other Accounts	\$ 0.00
K	Borrower Benefit Reimbursements	\$ 558,683.40
L	Gross Swap Receipt	\$ 2,816,668.79
М	Other Deposits	\$ -
N	Other Fees Collected	\$ 0.00
0	Less: Funds Previously Remitted:	
	Servicing Fees to Servicer	\$(856,658.84)
Р	AVAILABLE FUNDS	\$ 33,799,523.54
Q	Non-Cash Principal Activity During Collection Period	\$(2,079,775.06)
R	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 0.00
S	Aggregate Loan Substitutions	\$ 0.00

			08/31	/2018			05/31/	/2018	
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	6.92%	37	\$370,710.94	0.079%	6.53%	42	\$398,117.35	0.081%
	GRACE	5.70%	12	\$87,120.62	0.019%	6.64%	18	\$175,685.26	0.036%
	DEFERMENT	6.82%	1,530	\$14,576,007.46	3.105%	6.51%	1,769	\$16,917,791.75	3.424%
REPAYMENT:	CURRENT	6.11%	55,834	\$417,494,150.96	88.940%	5.81%	57,826	\$441,141,061.64	89.275%
	31-60 DAYS DELINQUENT	6.46%	786	\$8,413,568.92	1.792%	5.88%	669	\$7,515,147.18	1.521%
	61-90 DAYS DELINQUENT	6.36%	453	\$5,423,159.44	1.155%	6.17%	419	\$5,119,937.41	1.036%
	91-120 DAYS DELINQUENT	6.19%	320	\$3,851,343.46	0.820%	6.81%	340	\$4,550,374.16	0.921%
	121-150 DAYS DELINQUENT	7.25%	257	\$3,562,145.60	0.759%	6.49%	293	\$3,539,153.56	0.716%
	151-180 DAYS DELINQUENT	6.98%	151	\$1,982,503.47	0.422%	6.51%	159	\$2,061,935.52	0.417%
	> 180 DAYS DELINQUENT	7.16%	218	\$2,946,989.41	0.628%	6.73%	101	\$1,265,939.01	0.256%
	FORBEARANCE	6.38%	1,018	\$10,705,563.53	2.281%	6.07%	1,086	\$11,453,469.75	2.318%
TOTAL			60,616	\$469,413,263.81	100.00%		62,722	\$494,138,612.59	100.00%

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

	Weighted Average	# LOANS	\$ AMOUNT	% *
- Undergraduate and Graduate Loans	6.17%	55,366	\$ 426,421,599.62	90.841%
- Career Training	0.00%	0.00	\$ 0.00	0.000%
- Law Loans	6.28%	2,782	\$ 21,536,537.30	4.588%
- Med Loans	6.29%	1,396	\$ 12,777,689.66	2.722%
- MBA Loans	5.33%	1,072	\$ 8,677,437.23	1.849%
- Direct to Consumer	0.00%	0.00	\$ 0.00	0.000%
- Private Credit Consolidation	0.00%	0.00	\$ 0.00	0.000%
- Other Loans	0.00%	0.00	\$ 0.00	0.000%
Total	6.17%	60,616	\$ 469,413,263.81	100.000%
Prime Indexed Loans Monthly Reset Adjustable)		\$0.00	
Prime Indexed Loans Monthly Reset Non-Adjustable			\$400,684,675.21	
Prime Indexed Loans Quarterly Reset Adjustab	le		\$0.00	
Prime Indexed Loans Quarterly Reset Non-Adju	ustable		\$64,212,747.71	
Prime Indexed Loans Annual Reset			\$0.00	
T-Bill Indexed Loans			\$4,968,678.77	
Fixed Rate Loans			\$321,664.16	
Other Index			\$0.00	
* Note: Percentages may not total 100% due to rounding				

2005-B Note Parity Triggers

		Class A	Class B	Class C	
Notes Outstanding	06/15/2018	\$420,811,433.91	\$444,946,207.33	\$460,869,175.93	
Asset Balance	05/31/2018	\$495,072,275.19	\$495,072,275.19	\$495,072,275.19	
Pool Balance	08/31/2018	\$470,187,765.85	\$470,187,765.85	\$470,187,765.85	
Amounts on Deposit **	09/17/2018	\$27,915,106.19	\$27,742,395.59	\$27,615,976.41	
Total		\$498,102,872.04	\$497,930,161.44	\$497,803,742.26	
Are the Notes Parity Triggers in Effect? *		N	N	N	
Class A Enhancement		\$74,260,841.28			
Specified Class A Enhancement		\$70,528,164.88	The greater of 15.0% of the Asset Balance	or the Specified Overcollateralization Amount	
Class B Enhancement		\$50,126,067.86			
Specified Class B Enhancement		\$47,606,511.29	The greater of 10.125% of the Asset Balan	ce or the Specified Overcollateralization Amount	
Class C Enhancement		\$34,203,099.26			
Specified Class C Enhancement		\$34,203,099.26 Th	ne greater of 3.0% of the Asset Balance or the	e Specified Overcollateralization Amount	

^{*} The note parity triggers are in effect if, for the applicable note trigger, the notes are in excess of either the (1) asset balance or (2) the pool plus the amounts on deposit. The note parity triggers will remain in effect until the applicable note enhancement is greater than or equal to the applicable specified note enhancement

^{**} Amounts on Deposit in Trust Accounts for the Collection Period after Payment of Section IX Items B through E for the Class A; Items B through G for the Class B; and Items B through I for the Class C

VI. 2005-B Cumulative Realized Losses Test

Cumulative Realized Losses Test

<u>Distribu</u>	tion Date	<u>es</u>	Percentage Allowable of Initial Pool Balance
12/15/2005	to	12/15/2010	15%
03/15/2011	to	12/16/2013	18%
03/17/2014		and thereafter	20%
Cumulative Net Realized Lo	sses Thi	s Period	\$253,077,201.47
Percent of Original Pool			16.87%
Is Trigger Activated?			N

The "Cumulative Realized Losses Test" is satisfied for any distribution date on which the cumulative principal amount of Charged-Off Loans, net of Recoveries, is equal to or less than the percentage of the initial Pool Balance set forth above for the specified period

VII.	200	5-B Account Reconciliations	
A.	Res	serve Account:	
	Spe	ecified Reserve Account Balance 3,750,3	387.00
	Act	ual Reserve Account Balance 3,750,3	887.00
В.	Cas	sh Capitalization Account:	
	Beg	ginning Cash Capitalization Account Balance	0.00
	Les	ss: Releases for this period*	0.00
	End	ding Cash Capitalization Account Balance (CI)	0.00
	* Fu	unds will be withdrawn from the Cash Capitalization Account under the following conditions:	
	i	If the amount of Available Funds on the distribution date is insufficier	nt to pay through item J in section IX of this report.
	ii	AFTER 9/17/2007 Amounts on deposit in the Cash Capitalization Account exceeding 5.50% of initial Asset Balance will be release of the prior distribution period is greater than or equal to the overcollateralization amount that existed on the closing date, and at status and no more than 30 days past due.	
		AFTER 9/15/2008 Amounts on deposit in the Cash Capitalization Account exceeding 3.50% of initial Asset Balance will be release of the prior distribution period is greater than or equal to twice the overcollateralization amount that existed on the closing date, a repayment status and no more than 30 days past due.	
		AFTER 9/15/2009 Amounts on deposit in the Cash Capitalization Account exceeding 1.50% of initial Asset Balance will be releas of the prior distribution period is greater than or equal to twice the overcollateralization amount that existed on the closing date, a repayment status and no more than 30 days past due.	
	iii	*Any amount remaining on deposit in the cash capitalization account on the 03/15/2010 distribution date will be released to the co	ollection account

VIII.	2005-B Principal	Distribution Calculations			
A.	Has the Ste	pdown Date Occurred?*		Υ	
B.	Priority Pri	ncipal Payments:			
	i 	Is the Class A Note Parity Trigger in Effect?		N	
	ii 	Aggregate A Notes Outstanding	06/15/2018	\$420,811,433.91	
	iii	Asset Balance	08/31/2018	\$470,187,765.85	
	iV	First Priority Principal Distribution Amount		\$0.00	
	V	Is the Class B Note Parity Trigger in Effect?		N	
	vi	Aggregate A and B Notes Outstanding	06/15/2018	\$444,946,207.33	
	vii	Asset Balance	08/31/2018	\$470,187,765.85	
	viii	First Priority Principal Distribution Amount		\$0.00	
	ix	Second Priority Principal Distribution Amount		\$0.00	
	Х	Is the Class C Note Parity Trigger in Effect?		N	
	xi	Aggregate A, B and C Notes Outstanding	06/15/2018	\$460,869,175.93	
	xii	Asset Balance	08/31/2018	\$470,187,765.85	
	xiii	First Priority Principal Distribution Amount		\$0.00	
	xiv	Second Priority Principal Distribution Amount		\$0.00	
	XV	Third Priority Principal Distribution Amount		\$0.00	
C.	Regular Pri	ncipal Distribution:			
	i	Aggregate Notes Outstanding	06/15/2018	\$460,869,175.93	
	ii	Asset Balance	08/31/2018	\$470,187,765.85	
	iii	Specified Overcollateralization Amount		\$34,203,099.26	
	iv	First Priority Principal Distribution Amount		\$0.00	
	V	Second Priority Principal Distribution Amount		\$0.00	
	vi	Third Priority Principal Distribution Amount		\$0.00	
	vii	Regular Principal Distribution Amount		\$24,884,509.34	
		earlier of the distribution date following the reduction of the Class A		wn Date, principal payments made on the Class B and Class C Note	s may begin to be
p	aid pro-rata with the Class	A Notes. See the prospectus for complete information concerning the	ne Stepdown Date.		

VIII. 2005-B Principa	al Distribution Calculations (cont'd)		
D. Class A No	oteholder's Principal Distribution Amounts:		
i	Aggregate Class A Notes Outstanding	06/15/2018	\$420,811,433.91
ii	Asset Balance	08/31/2018	\$470,187,765.85
iii	85% of Asset Balance		\$399,659,600.97
iv	Specified Overcollateralization Amount		\$34,203,099.26
v	Lesser of (iii) and (ii - iv)		\$399,659,600.97
vi	Class A Noteholders' Principal Distribution Amt		\$21,151,832.94
vii	i Actual Principal Distribution Amount		\$21,151,832.94
Class B No	oteholder's Principal Distribution Amounts:		
i Ciass B ivi	Aggregate Class B Notes Outstanding	06/45/2019	\$24 124 772 42
·		06/15/2018	\$24,134,773.42
ii 	Asset Balance	08/31/2018	\$470,187,765.85
iii			\$422,581,254.56
iv	·		\$34,203,099.26 \$422,594.254.56
vi	Lesser of (iii) and (ii - iv) Class B Noteholders' Principal Distribution Amt		\$422,581,254.56 \$1,213,119.83
vii			\$1,213,119.83
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Class C No	oteholder's Principal Distribution Amounts:		
i	Aggregate Class C Notes Outstanding	06/15/2018	\$15,922,968.60
ii	Asset Balance	08/31/2018	\$470,187,765.85
iii	97% of Asset Balance		\$456,082,132.87
iv	Specified Overcollateralization Amount		\$34,203,099.26
v	Lesser of (iii) and (ii - iv)		\$435,984,666.59
vi	Class C Noteholders' Principal Distribution Amt		\$2,519,556.57
vii	i Actual Principal Distribution Amount		\$2,519,556.57

X. 2005-	B Waterfall for Distributions		
		Paid	Funds Balance
Α	Total Available Funds		\$ 33,799,523.54
В	Primary Servicing Fees-Current Month plus any Unpaid	\$ 421,081.24	\$ 33,378,442.30
С	Administration Fee plus any Unpaid	\$ 20,000.00	\$ 33,358,442.30
D	Gross Swap Payment due	\$ 2,512,130.21	\$ 30,846,312.09
E	i. Class A Noteholders Interest Distribution Amount	\$ 2,931,205.90	\$ 27,915,106.19
	ii. Swap Termination Fees	\$ 0.00	\$ 27,915,106.19
F	First Priority Principal Distribution Amount	\$ 0.00	\$ 27,915,106.19
G	Class B Noteholders Interest Distribution Amount	\$ 172,710.60	\$ 27,742,395.59
Н	Second Priority Principal Distribution Amount	\$ 0.00	\$ 27,742,395.59
1	Class C Noteholders Interest Distribution Amount	\$ 126,419.18	\$ 27,615,976.41
J	Third Priority Principal Distribution Amount	\$ 0.00	\$ 27,615,976.41
K	Increase to the Specified Reserve Account Balance	\$ 0.00	\$ 27,615,976.41
L	Regular Principal Distribution Amount	\$ 24,884,509.34	\$ 2,731,467.07
М	Carryover Servicing Fees	\$ 0.00	\$ 2,731,467.07
N	Additional Swap Termination Payments	\$ 0.00	\$ 2,731,467.07
0	Additional Principal Distribution Amount	\$ 0.00	\$ 2,731,467.07
Р	Remaining Funds to the Excess Distribution Certificateholder	\$ 2,731,467.07	\$ 0.00

X. 200	95-B Principal Distribution Account Allocations		
			Funds Balance
A.	Total from Collection Account	\$24,884,509.34	\$24,884,509.34
B. i	Class A-1 Principal Distribution Amount Paid	\$0.00	\$24,884,509.34
ii	Class A-2 Principal Distribution Amount Paid	\$0.00	\$24,884,509.34
iii	Class A-3 Principal Distribution Amount Paid	\$20,702,433.91	\$4,182,075.43
iv	Class A-4 Principal Distribution Amount Paid	\$449,399.03	\$3,732,676.40
C.	Class B Principal Distribution Amount Paid	\$1,213,119.83	\$2,519,556.57
) .	Class C Principal Distribution Amount Paid	\$2,519,556.57	\$0.00
Ε.	Remaining Class C Principal Distribution Amount Paid	\$0.00	\$0.00
₹.	Remaining Class B Principal Distribution Amount Paid	\$0.00	\$0.00
G. i	Remaining A-1 Principal Distribution Amount Paid	\$0.00	\$0.00
ii	Remaining A-2 Principal Distribution Amount Paid	\$0.00	\$0.00
iii	Remaining A-3 Principal Distribution Amount Paid	\$0.00	\$0.00
iv	Remaining A-4 Principal Distribution Amount Paid	\$0.00	\$0.00

XI. 2005-B Distributions			
Distribution Amounts			
	A3	A4	В
Cusip/Isin	78443CCA0	78443CCB8	78443CCC6
Beginning Balance	\$ 20,702,433.91	\$ 400,109,000.00	\$ 24,134,773.42
Index	LIBOR	LIBOR	LIBOR
Spread/Fixed Rate	0.27%	0.33%	0.40%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	6/15/2018	6/15/2018	6/15/2018
Accrual Period End	9/17/2018	9/17/2018	9/17/2018
Daycount Fraction	0.26111111	0.26111111	0.26111111
Interest Rate*	2.61063%	2.67063%	2.74063%
Accrued Interest Factor	0.006816645	0.006973312	0.007156090
Current Interest Due	\$ 141,121.14	\$ 2,790,084.76	\$ 172,710.60
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	\$ -
Total Interest Due	\$ 141,121.14	\$ 2,790,084.76	\$ 172,710.60
Interest Paid	\$ 141,121.14	\$ 2,790,084.76	\$ 172,710.60
Interest Shortfall	\$ -	\$ -	\$ -
Principal Paid	\$ 20,702,433.91	\$ 449,399.03	\$ 1,213,119.83
Ending Principal Balance	\$ -	\$ 399,659,600.97	\$ 22,921,653.59
Paydown Factor	0.207024339	0.001123192	0.021826161

^{*} 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.

0.000000000

0.998876808

Ending Balance Factor

0.412400885

XI. 2005-B Distributions	
Distribution Amounts	
	С
Cusip/Isin	78443CCD4
Beginning Balance	\$ 15,922,968.60
Index	LIBOR
Spread/Fixed Rate	0.70%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY
Accrual Period Begin	6/15/2018
Accrual Period End	9/17/2018
Daycount Fraction	0.26111111
Interest Rate*	3.04063%
Accrued Interest Factor	0.007939423
Current Interest Due	\$ 126,419.18
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -
Total Interest Due	\$ 126,419.18
Interest Paid	\$ 126,419.18
Interest Shortfall	\$ -
Principal Paid	\$ 2,519,556.57
Ending Principal Balance	\$ 13,403,412.03
Paydown Factor	0.032739797
Ending Balance Factor	0.174167549

^{*} 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.

SLM Student Loan Trust Pays:

	ROYAL BANK OF SCOTLAND	ROYAL BANK OF SCOTLAND
i. Notional Swap Amount (USD)	\$396,911,913.73	\$63,957,261.97
ii. Pay Rate (PRIME)	2.14848%	2.25000%
iii. Gross Swap Interest Payment Due Counterparty (USD)	\$2,149,413.68	\$362,716.53
iv. Days in Period 06/15/2018-09/15/2018	92	92

Counterparty Pays:

	ROYAL BANK OF SCOTLAND	ROYAL BANK OF SCOTLAND
i. Notional Swap Amount (USD)	\$396,911,913.73	\$63,957,261.97
ii. Pay Rate (LIBOR)	2.34063%	2.34063%
iii. Gross Swap Interest Payment Due Counterparty (USD)	\$2,425,784.71	\$390,884.08
iv. Days in Period 06/15/2018-09/17/2018	94	94