SLM Private Credit Student Loan Trust 2005-B **Quarterly Servicing Report** Distribution Date 03/16/2020 Collection Period 12/01/2019 - 02/29/2020 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 Portfol	o Characteristics	10/27/2005	11/30/2019	02/29/2020
Principal Balance		\$ 1,433,395,886.00	\$ 364,446,310.63	\$ 345,723,421.74
Interest to be Capitaliz	ed Balance	66,759,077.00	557,583.80	419,705.02
Pool Balance		\$ 1,500,154,963.00	\$ 365,003,894.43	\$ 346,143,126.76
Cash Capitalization A	ccount Balance	210,000,000.00	0.00	0.00
Asset Balance		\$ 1,710,154,963.00	\$ 365,003,894.43	\$ 346,143,126.76
Weighted Average Co	upon (WAC)	8.20%	6.06%	6.04%
Weighted Average Re	maining Term	199.88	156.83	157.19
Number of Loans		158,807	50,271	48,160
Number of Borrowers		128,233	41,075	39,374
Pool Factor			0.243310794	0.230738247
Since Issued Constan	t Prepayment Rate		1.83%	1.57%
Debt Securities	Cusip/Isin		12/16/2019	03/16/2020
A4	78443CCB8	\$ 31	0,253,310.27	\$ 294,221,657.75
В	78443CCC6		7,793,939.85	\$ 16,874,477.43
С	78443CCD4	\$	2,753,545.05	\$ 843,892.32
Account Balances			12/16/2019	03/16/2020
Reserve Account Bala	ance	\$	3,750,387.00	\$ 3,750,387.00
Cash Capitalization A	ccount Balance		\$ -	\$ -
Asset / Liability			12/16/2019	03/16/2020
Parity Ratio			111.47%	112.17%
Initial Asset Balance		\$ 1,71	0,154,963.00	\$ 1,710,154,963.00
	ralization Amount	φ.0	4,203,099.26	\$ 34,203,099.26

II.	2005-B Trust Activity 12/01/2019 through 02/29/2020	
А	Student Loan Principal Receipts	
	Borrower Principal	16,550,760.59
	Consolidation Activity Principal	1,090,691.94
	Seller Principal Reimbursement	(11.19)
	Servicer Principal Reimbursement	0.00
	Delinquent Principal Purchases by Servicer	0.00
	Other Principal Deposits	0.00
	Total Principal Receipts	\$ 17,641,441.34
В	Student Loan Interest Receipts	
	Borrower Interest	4,926,426.91
	Consolidation Activity Interest	3,723.01
	Seller Interest Reimbursement	51,175.26
	Servicer Interest Reimbursement	0.00
	Delinquent Interest Purchases by Servicer	0.00
	Other Interest Deposits	0.00
	Total Interest Receipts	\$ 4,981,325.18
С	Recoveries on Realized Losses	\$ 1,513,681.25
D	Investment Income	\$ 71,808.68
E	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
1	Amount Released from Cash Capitalization Account	\$ 0.00
J	Excess Transferred from Other Accounts	\$ 0.00
K	Borrower Benefit Reimbursements	\$ 344,636.64
L	Gross Swap Receipt	\$ 1,583,436.17
М	Other Deposits	\$ -
N	Other Fees Collected	\$ 0.00
0	Less: Funds Previously Remitted:	
	Servicing Fees to Servicer	\$(706,741.24)
Р	AVAILABLE FUNDS	\$ 25,429,588.02
Q	Non-Cash Principal Activity During Collection Period	\$(1,081,447.55)
R	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 0.00
S	Aggregate Loan Substitutions	\$ 0.00

			02/29	/2020			11/30	2019	
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	6.14%	23	\$201,588.46	0.058%	6.16%	23	\$201,588.46	0.055%
	GRACE	0.00%	0	\$0.00	0.000%	5.96%	6	\$89,141.05	0.024%
	DEFERMENT	6.60%	1,128	\$11,531,898.64	3.336%	6.72%	1,205	\$12,135,984.32	3.330%
REPAYMENT:	CURRENT	6.01%	45,234	\$315,167,155.10	91.162%	6.03%	47,093	\$331,221,692.67	90.884%
	31-60 DAYS DELINQUENT	6.15%	544	\$5,470,609.40	1.582%	5.97%	637	\$6,482,751.58	1.779%
	61-90 DAYS DELINQUENT	6.49%	299	\$3,326,196.90	0.962%	6.18%	351	\$3,727,014.32	1.023%
	91-120 DAYS DELINQUENT	6.28%	246	\$2,834,851.85	0.820%	6.57%	242	\$2,797,716.50	0.768%
	121-150 DAYS DELINQUENT	6.36%	167	\$1,735,996.80	0.502%	6.31%	139	\$1,554,418.28	0.427%
	151-180 DAYS DELINQUENT	6.47%	125	\$1,533,910.51	0.444%	6.35%	151	\$1,668,846.10	0.458%
	> 180 DAYS DELINQUENT	6.18%	75	\$978,364.21	0.283%	6.76%	112	\$1,273,278.82	0.349%
	FORBEARANCE	6.04%	319	\$2,942,849.87	0.851%	6.26%	312	\$3,293,878.53	0.904%
TOTAL			48,160	\$345,723,421.74	100.00%		50,271	\$364,446,310.63	100.00%

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

	2/29/2020	11/30/2019
Pool Balance	\$346,143,126.76	\$365,003,894.43
Total # Loans	48,160	50,271
Total # Borrowers	39,374	41,075
Weighted Average Coupon	6.04%	6.06%
Weighted Average Remaining Term	157.19	156.83
Percent of Pool - Cosigned	55%	55%
Percent of Pool - Non Cosigned	45%	45%
Borrower Interest Accrued for Period	\$5,319,820.04	\$5,875,267.80
Outstanding Borrower Interest Accrued	\$2,107,793.91	\$2,523,815.38
Gross Principal Realized Loss - Periodic	\$1,743,362.05	\$2,585,774.52
Gross Principal Realized Loss - Cumulative	\$324,960,898.06	\$323,217,536.01
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	\$1,513,681.25	\$1,567,395.57
Recoveries on Realized Losses - Cumulative	\$67,622,573.83	\$66,108,892.58
Net Losses - Periodic	\$229,680.80	\$1,018,378.95
Net Losses - Cumulative	\$257,338,324.23	\$257,108,643.43
Cumulative Gross Defaults	\$324,960,898.06	\$323,217,536.01
Change in Gross Defaults	\$1,743,362.05	\$2,585,774.52
Non-Cash Principal Activity - Capitalized Interest	\$660,423.92	\$578,167.06
Since Issued Constant Prepayment Rate (CPR)	1.57%	1.83%
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

	Weighted Average	# LOANS	\$ AMOUNT	% *
- Undergraduate and Graduate Loans	6.05%	44,138	\$ 316,251,319.63	91.475%
- Career Training	0.00%	0.00	\$ 0.00	0.000%
- Law Loans	6.12%	2,087	\$ 14,801,191.67	4.281%
- Med Loans	6.13%	1,097	\$ 9,007,632.91	2.605%
- MBA Loans	5.10%	838	\$ 5,663,277.53	1.638%
- 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	6.04%	48,160	\$ 345,723,421.74	100.000%
Prime Indexed Loans Monthly Reset Adjustab	Prime Indexed Loans Monthly Reset Adjustable \$0.00			
Prime Indexed Loans Monthly Reset Non-Adju	Prime Indexed Loans Monthly Reset Non-Adjustable \$296,108,400.91			
Prime Indexed Loans Quarterly Reset Adjustable			\$0.00	
Prime Indexed Loans Quarterly Reset Non-Ad	ljustable		\$46,329,053.34	
Prime Indexed Loans Annual Reset			\$0.00	
T-Bill Indexed Loans			\$3,364,662.45	
Fixed Rate Loans			\$341,010.06	
Other Index			\$0.00	
* Note: Percentages may not total 100% due to rounding				

2005-B Note Parity Triggers

ı					
			Class A	Class B	Class C
	Notes Outstanding	12/16/2019	\$310,253,310.27	\$328,047,250.12	\$330,800,795.17
	Asset Balance	11/30/2019	\$365,003,894.43	\$365,003,894.43	\$365,003,894.43
	Pool Balance	02/29/2020	\$346,143,126.76	\$346,143,126.76	\$346,143,126.76
	Amounts on Deposit **	03/16/2020	\$21,686,602.66	\$21,583,437.19	\$21,565,384.62
	Total		\$367,829,729.42	\$367,726,563.95	\$367,708,511.38
l					
	Are the Notes Parity Triggers in Effect? *		N	N	N
	Class A Enhancement		\$54,750,584.16		
	Specified Class A Enhancement		\$51,921,469.01	The greater of 15.0% of the Asset Balance	e or the Specified Overcollateralization Amount
	Class B Enhancement		\$36,956,644.31		
	Specified Class B Enhancement		\$35,046,991.58	The greater of 10.125% of the Asset Balan	nce or the Specified Overcollateralization Amount
	Class C Enhancement		\$34,203,099.26		
	Specified Class C Enhancement		\$34,203,099.26 Th	e greater of 3.0% of the Asset Balance or th	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

Dis	stribution Da	<u>es</u>	Percentage Allowable of Initial P	ool 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 Realiz	ed Losses Th	is Period	\$257,338,324.23	
Percent of Original Po	ol		17.15%	
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.	20	5-B Account Reconciliations		
A.	Re	serve Account:		
	Sp	ecified Reserve Account Balance	3,750,387.00	
	Ac	ual Reserve Account Balance	3,750,387.00	
В.	Ca	sh Capitalization Account:		
	Ве	ginning Cash Capitalization Account Balance	0.00	
	Le	ss: Releases for this period*	0.00	
	En	ding Cash Capitalization Account Balance (CI)	0.00	
	* F	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 insufficient 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 initia of the prior distribution period is greater than or equal to the overcollateralization amount that existe 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 of the prior distribution period is greater than or equal to twice the overcollateralization amount that 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 initia of the prior distribution period is greater than or equal to twice the overcollateralization amount that 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 collection account	

VIII.	2005-B Principal	Distribution Calculations			
Α.	Has the Ste	pdown Date Occurred?*		Υ	
B.	Priority Prir	ncipal Payments:			
	i	Is the Class A Note Parity Trigger in Effect?		N	
	ii	Aggregate A Notes Outstanding	12/16/2019	\$310,253,310.27	
	iii	Asset Balance	02/29/2020	\$346,143,126.76	
	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	12/16/2019	\$328,047,250.12	
	vii	Asset Balance	02/29/2020	\$346,143,126.76	
	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	12/16/2019	\$330,800,795.17	
	xii	Asset Balance	02/29/2020	\$346,143,126.76	
	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	12/16/2019	\$330,800,795.17	
	ii	Asset Balance	02/29/2020	\$346,143,126.76	
	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		\$18,860,767.67	
*	The Stepdown Date is the	earlier of the distribution date following the reduction of the Class A	Notes to zero and 12/15/2010. At the Stepdo	wn Date, principal payments made on the Class B and Class C Note	s may begin to be
		A Notes. See the prospectus for complete information concerning t			

VIII. 2005-B Principa	al Distribution Calculations (cont'd)		
D. Class A No	oteholder's Principal Distribution Amounts:		
j	Aggregate Class A Notes Outstanding	12/16/2019	\$310,253,310.27
ii	Asset Balance	02/29/2020	\$346,143,126.76
iii	85% of Asset Balance		\$294,221,657.75
iv	Specified Overcollateralization Amount		\$34,203,099.26
v	Lesser of (iii) and (ii - iv)		\$294,221,657.75
vi	Class A Noteholders' Principal Distribution Amt		\$16,031,652.52
vii	Actual Principal Distribution Amount		\$16,031,652.52
Class R N	oteholder's Principal Distribution Amounts:		
Class B N		12/16/2019	\$17,702,020,95
<u>'</u>	Aggregate Class B Notes Outstanding		\$17,793,939.85
ii 	Asset Balance	02/29/2020	\$346,143,126.76
iii	89.875% of Asset Balance		\$311,096,135.18
iv	Specified Overcollateralization Amount		\$34,203,099.26 \$211,006,125,18
v vi	Lesser of (iii) and (ii - iv) Class B Noteholders' Principal Distribution Amt		\$311,096,135.18 \$919,462.42
vii			\$919,462.42
	·		
Class C No	oteholder's Principal Distribution Amounts:		
i	Aggregate Class C Notes Outstanding	12/16/2019	\$2,753,545.05
ii	Asset Balance	02/29/2020	\$346,143,126.76
iii	97% of Asset Balance		\$335,758,832.96
iv	Specified Overcollateralization Amount		\$34,203,099.26
V	Lesser of (iii) and (ii - iv)		\$311,940,027.50
vi	Class C Noteholders' Principal Distribution Amt		\$1,909,652.73
vii	Actual Principal Distribution Amount		\$1,909,652.73

2005-F	3 Waterfall for Distributions		
		Paid	Funds Balance
Α	Total Available Funds		\$ 25,429,588.02
В	Primary Servicing Fees-Current Month plus any Unpaid	\$ 347,515.64	\$ 25,082,072.38
С	Administration Fee plus any Unpaid	\$ 20,000.00	\$ 25,062,072.38
D	Gross Swap Payment due	\$ 1,631,584.73	\$ 23,430,487.65
Е	i. Class A Noteholders Interest Distribution Amount	\$ 1,743,884.99	\$ 21,686,602.66
	ii. Swap Termination Fees	\$ 0.00	\$ 21,686,602.66
F	First Priority Principal Distribution Amount	\$ 0.00	\$ 21,686,602.66
G	Class B Noteholders Interest Distribution Amount	\$ 103,165.47	\$ 21,583,437.19
Н	Second Priority Principal Distribution Amount	\$ 0.00	\$ 21,583,437.19
1	Class C Noteholders Interest Distribution Amount	\$ 18,052.57	\$ 21,565,384.62
J	Third Priority Principal Distribution Amount	\$ 0.00	\$ 21,565,384.62
К	Increase to the Specified Reserve Account Balance	\$ 0.00	\$ 21,565,384.62
L	Regular Principal Distribution Amount	\$ 18,860,767.67	\$ 2,704,616.95
М	Carryover Servicing Fees	\$ 0.00	\$ 2,704,616.95
N	Additional Swap Termination Payments	\$ 0.00	\$ 2,704,616.95
0	Additional Principal Distribution Amount	\$ 0.00	\$ 2,704,616.95
Р	Remaining Funds to the Excess Distribution Certificateholder	\$ 2,704,616.95	\$ 0.00

X. 20	05-B Principal Distribution Account Allocations		
			Funds Balance
A.	Total from Collection Account	\$18,860,767.67	\$18,860,767.67
B. i	Class A-1 Principal Distribution Amount Paid	\$0.00	\$18,860,767.67
ii	Class A-2 Principal Distribution Amount Paid	\$0.00	\$18,860,767.67
iii	Class A-3 Principal Distribution Amount Paid	\$0.00	\$18,860,767.67
iv	Class A-4 Principal Distribution Amount Paid	\$16,031,652.52	\$2,829,115.15
D.	Class B Principal Distribution Amount Paid	\$919,462.42	\$1,909,652.73
) .	Class C Principal Distribution Amount Paid	\$1,909,652.73	\$0.00
≣.	Remaining Class C Principal Distribution Amount Paid	\$0.00	\$0.00
·_	Remaining Class B Principal Distribution Amount Paid	\$0.00	\$0.00
Э. 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	A4	В	С
Cusip/Isin	78443CCB8	78443CCC6	78443CCD4
Beginning Balance	\$ 310,253,310.27	\$ 17,793,939.85	\$ 2,753,545.05
Index	LIBOR	LIBOR	LIBOR
Spread/Fixed Rate	0.33%	0.40%	0.70%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	12/16/2019	12/16/2019	12/16/2019
Accrual Period End	3/16/2020	3/16/2020	3/16/2020
Daycount Fraction	0.25277778	0.25277778	0.25277778
Interest Rate*	2.22363%	2.29363%	2.59363%
Accrued Interest Factor	0.005620842	0.005797787	0.006556119
Current Interest Due	\$ 1,743,884.99	\$ 103,165.47	\$ 18,052.57
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	\$ -
Total Interest Due	\$ 1,743,884.99	\$ 103,165.47	\$ 18,052.57
Interest Paid	\$ 1,743,884.99	\$ 103,165.47	\$ 18,052.57
Interest Shortfall	\$ -	\$ -	\$ -
Principal Paid	\$ 16,031,652.52	\$ 919,462.42	\$ 1,909,652.73
Ending Principal Balance	\$ 294,221,657.75	\$ 16,874,477.43	\$ 843,892.32
Paydown Factor	0.040068213	0.016542747	0.024814542

^{*} 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.

0.735353760

0.303601544

Ending Balance Factor

0.010965764

SLM Student Loan Trust Pays:

	ROYAL BANK OF SCOTLAND	ROYAL BANK OF SCOTLAND
i. Notional Swap Amount (USD)	\$285,874,451.96	\$44,926,343.20
ii. Pay Rate (PRIME)	1.98000%	2.00000%
iii. Gross Swap Interest Payment Due Counterparty (USD)	\$1,408,066.17	\$223,518.56
iv. Days in Period 12/15/2019-03/15/2020	91	91

Counterparty Pays:

	ROYAL BANK OF SCOTLAND	ROYAL BANK OF SCOTLAND
i. Notional Swap Amount (USD)	\$285,874,451.96	\$44,926,343.20
ii. Pay Rate (LIBOR)	1.89363%	1.89363%
iii. Gross Swap Interest Payment Due Counterparty (USD)	\$1,368,388.33	\$215,047.84
iv. Days in Period 12/16/2019-03/16/2020	91	91