SLM Private Credit Student Loan Trust 2005-B **Quarterly Servicing Report** Distribution Date 03/17/2014 Collection Period 12/01/2013 - 02/28/2014 SLM Education Credit Funding LLC - Depositor Sallie Mae, Inc. - Servicer and Administrator Bank of New York - Indenture Trustee The Bank of New York Mellon Trust Company, N.A. - Trustee SLM Investment Corp. - Excess Distribution Certificateholder

Deal Paramete	ers			
Student Loan Por	rtfolio Characteristics	10/27/2005	11/30/2013	02/28/2014
Principal Balance		\$ 1,433,395,886.00	\$ 902,214,277.24	\$ 881,213,851.05
Interest to be Cap	italized Balance	66,759,077.00	5,392,366.83	4,418,924.17
Pool Balance		\$ 1,500,154,963.00	\$ 907,606,644.07	\$ 885,632,775.22
Cash Capitalizatio	on Account Balance	210,000,000.00	0.00	0.00
Asset Balance		\$ 1,710,154,963.00	\$ 907,606,644.07	\$ 885,632,775.22
Weighted Average	e Coupon (WAC)	8.20%	4.63%	4.63%
Weighted Average	e Remaining Term	199.88	157.15	157.36
Number of Loans		158,807	93,116	91,556
Number of Borrow	vers	128,233	75,623	74,356
Pool Factor			0.605008593	0.59036086
Since Issued Cons	stant Prepayment Rate		3.71%	3.64%
Debt Securities	Cusip/Isin	12/16/2013		03/17/2014
A2	78443CBZ6	\$ 271,356,647.46		\$ 252,678,858.94
A3	78443CCA0	\$ 100,000,000.00		\$ 100,000,000.00
A4	78443CCB8	\$ 400,109,000.00		\$ 400,109,000.00
В	78443CCC6	\$ 44,245,823.90		\$ 43,174,597.79
С	78443CCD4	\$ 70,277,996.20		\$ 65,076,267.48
Account Balance	es	12/16/2013		03/17/201
Reserve Account	Balance	\$ 3,750,387.00		\$ 3,750,387.00
Cash Capitalization	on Account Balance	\$ -		\$ -
Asset / Liability		12/16/2013		03/17/2014
		102.86%		103.29%

\$ 1,710,154,963.00

\$ 34,203,099.26

\$ 21,617,176.51

Initial Asset Balance

Specified Overcollateralization Amount

Actual Overcollateralization Amount

\$ 1,710,154,963.00

\$ 34,203,099.26

\$ 24,594,051.01

II. 2	005-B Trust Activity 12/01/2013 through 02/28/2014	
Α	Student Loan Principal Receipts	
	Borrower Principal	17,675,093.96
	Consolidation Activity Principal	145,108.68
	Seller Principal Reimbursement	(82,054.84)
	Servicer Principal Reimbursement	978.20
	Delinquent Principal Purchases by Servicer	0.00
Į	Other Principal Deposits	0.00
	Total Principal Receipts	\$ 17,739,126.00
В	Student Loan Interest Receipts	
	Borrower Interest	8,654,396.14
	Consolidation Activity Interest	394.76
	Seller Interest Reimbursement	663.46
	Servicer Interest Reimbursement	0.00
	Delinquent Interest Purchases by Servicer	0.00
	Other Interest Deposits	0.00
ļ	Total Interest Receipts	\$ 8,655,454.36
С	Recoveries on Realized Losses	\$ 1,826,614.89
D	Investment Income	\$ 817.87
E F	Funds Borrowed from Next Collection Period	\$ 0.00
	Funds Repaid from Prior Collection Period Loan Sale or Purchase Proceeds	\$ 0.00 \$ 0.00
G		
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	\$ 449,258.55
L	Gross Swap Receipt	\$ 543,883.09
М	Other Deposits	\$(7.31)
N	Other Fees Collected	\$ 0.00
0	Less: Funds Previously Remitted:	
	Servicing Fees to Servicer	\$(1,303,823.83)
Р	AVAILABLE FUNDS	\$ 27,911,323.62
Q	Non-Cash Principal Activity During Collection Period	\$(3,261,300.19)
R	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 0.00
S	Aggregate Loan Substitutions	\$ 0.00
		· ·

			02/28	/2014			11/30	/2013	
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	4.98%	446	\$3,641,818.10	0.413%	5.01%	510	\$4,105,505.51	0.455%
	GRACE	4.76%	223	\$2,460,492.13	0.279%	4.56%	358	\$4,585,695.64	0.508%
	DEFERMENT	5.01%	7,843	\$85,237,987.68	9.673%	5.02%	7,728	\$83,888,520.97	9.298%
REPAYMENT:	CURRENT	4.53%	77,822	\$723,654,398.44	82.120%	4.53%	78,599	\$736,213,026.13	81.601%
	31-60 DAYS DELINQUENT	4.93%	1,315	\$16,064,478.98	1.823%	4.97%	1,644	\$19,756,215.99	2.190%
	61-90 DAYS DELINQUENT	5.09%	841	\$10,610,643.08	1.204%	5.14%	1,032	\$12,150,262.71	1.347%
	91-120 DAYS DELINQUENT	5.35%	669	\$8,589,997.68	0.975%	5.12%	803	\$10,275,058.17	1.139%
	121-150 DAYS DELINQUENT	5.45%	640	\$8,546,565.38	0.970%	5.51%	560	\$7,272,697.97	0.806%
	151-180 DAYS DELINQUENT	5.44%	496	\$6,057,942.05	0.687%	5.34%	550	\$6,804,585.91	0.754%
	> 180 DAYS DELINQUENT	5.36%	371	\$4,774,626.03	0.542%	5.61%	418	\$5,414,809.55	0.600%
	FORBEARANCE	4.81%	890	\$11,574,901.50	1.314%	4.70%	914	\$11,747,898.69	1.302%
TOTAL			91,556	\$881,213,851.05	100.00%		93,116	\$902,214,277.24	100.00%

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

	2/28/2014	11/30/2013
Pool Balance	\$885,632,775.22	\$907,606,644.07
Total # Loans	91,556	93,116
Total # Borrowers	74,356	75,623
Weighted Average Coupon	4.63%	4.63%
Weighted Average Remaining Term	157.36	157.15
Percent of Pool - Cosigned	54%	54%
Percent of Pool - Non Cosigned	46%	46%
Borrower Interest Accrued for Period	\$10,112,445.56	\$10,465,050.49
Outstanding Borrower Interest Accrued	\$8,134,880.52	\$9,395,232.99
Gross Principal Realized Loss - Periodic	\$5,656,797.11	\$5,782,541.40
Gross Principal Realized Loss - Cumulative	\$246,446,673.91	\$240,789,876.80
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	\$1,826,614.89	\$1,515,853.92
Recoveries on Realized Losses - Cumulative	\$24,922,198.24	\$23,095,583.35
Net Losses - Periodic	\$3,830,182.22	\$4,266,687.48
Net Losses - Cumulative	\$221,524,475.67	\$217,694,293.45
Cumulative Gross Defaults	\$246,446,673.91	\$240,789,876.80
Change in Gross Defaults	\$5,656,797.11	\$5,782,541.40
Non-Cash Principal Activity - Capitalized Interest	\$2,417,447.76	\$1,083,805.53
Since Issued Constant Prepayment Rate (CPR)	3.64%	3.71%
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

V. 2005-B Portfolio Statistics by Loan Program

	Weighted Average	# LOANS	\$ AMOUNT	% *
- Undergraduate and Graduate Loans	4.65%	83,136	\$ 787,756,546.12	89.394%
- Career Training	0.00%	0.00	\$ 0.00	0.000%
- Law Loans	4.65%	4,339	\$ 45,144,525.29	5.123%
- Med Loans	4.69%	2,343	\$ 26,327,216.20	2.988%
- MBA Loans	3.67%	1,738	\$ 21,985,563.44	2.495%
- 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	4.63%	91,556	\$ 881,213,851.05	100.000%
Prime Indexed Loans Monthly Reset Adjustable	е		\$0.00	
Prime Indexed Loans Monthly Reset Non-Adjust	stable		\$746,650,881.40	
Prime Indexed Loans Quarterly Reset Adjustate	ble		\$0.00	
Prime Indexed Loans Quarterly Reset Non-Adj	ustable		\$128,182,230.45	
Prime Indexed Loans Annual Reset			\$0.00	
T-Bill Indexed Loans			\$10,408,823.44	
Fixed Rate Loans			\$390,839.93	
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	12/16/2013	\$771,465,647.46	\$815,711,471.36	\$885,989,467.56	
Asset Balance	11/30/2013	\$907,606,644.07	\$907,606,644.07	\$907,606,644.07	
Pool Balance	02/28/2014	\$885,632,775.22	\$885,632,775.22	\$885,632,775.22	
Amounts on Deposit **	03/17/2014	\$25,190,136.63	\$25,118,237.97	\$24,950,743.35	
Total		\$910,822,911.85	\$910,751,013.19	\$910,583,518.57	
Are the Notes Parity Triggers in Effect? *		N	N	N	
Class A Enhancement		\$136,140,996.61			
Specified Class A Enhancement		\$132,844,916.28	The greater of 15.0% of the A	sset Balance or the Specified Overcollater	alization Amount
Class B Enhancement		\$91,895,172.71			
Specified Class B Enhancement		\$89,670,318.49	The greater of 10.125% of the	Asset Balance or the Specified Overcollate	teralization Amount
Class C Enhancement		\$21,617,176.51			
Specified Class C Enhancement		\$34,203,099.26	The greater of 3.0% of the As	set Balance or the Specified Overcollateral	lization 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>s</u>	Percentage Allowable of Initial F	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	\$221,524,475.67	
Percent of Original Pool			14.77%	
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.	2005-B Account Reconciliations	
VII.	2005-D ACCOUNT RECONCINATIONS	
A.	Reserve Account:	
	Specified Reserve Account Balance	3,750,387.00
	Actual Reserve Account Balance	3,750,387.00
В.	Cash Capitalization Account:	
	Beginning Cash Capitalization Account Balance	0.00
	Less: Releases for this period*	0.00
	Ending Cash Capitalization Account Balance (CI)	0.00
	* Funds will be withdrawn from the Cash Capitalization Acc	count 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.
		italization Account exceeding 5.50% of initial Asset Balance will be released if the overcollateralization amount at the end the overcollateralization amount that existed on the closing date, and at least 45% of the loan principal is in repayment
		italization Account exceeding 3.50% of initial Asset Balance will be released if the overcollateralization amount at the end twice the overcollateralization amount that existed on the closing date, and at least 60% of the loan principal is in
		italization Account exceeding 1.50% of initial Asset Balance will be released if the overcollateralization amount at the end of twice the overcollateralization amount that existed on the closing date, and at least 80% of the loan principal is in
	iii *Any amount remaining on deposit in the cash capitaliza	ation account on the 03/15/2010 distribution date will be released to the collection account

VIII. 2	2005-B Principal	Distribution Calculations			
Α.	Has the Ste	pdown Date Occurred?*		Υ	
i.	Priority Prin	cipal Payments:			
	i	Is the Class A Note Parity Trigger in Effect?		N	
	ii	Aggregate A Notes Outstanding	12/16/2013	\$771,465,647.46	
	iii	Asset Balance	02/28/2014	\$885,632,775.22	
	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	12/16/2013	\$815,711,471.36	
	vii	Asset Balance	02/28/2014	\$885,632,775.22	
	viii	First Priority Principal Distribution Amount		\$0.00	
	ix	Second Priority Principal Distribution Amount		\$0.00	
	x	Is the Class C Note Parity Trigger in Effect?		N	
	xi	Aggregate A, B and C Notes Outstanding	12/16/2013	\$885,989,467.56	
	xii	Asset Balance	02/28/2014	\$885,632,775.22	
	xiii	First Priority Principal Distribution Amount		\$0.00	
	xiv	Second Priority Principal Distribution Amount		\$0.00	
	XV	Third Priority Principal Distribution Amount		\$356,692.34	
) .	Regular Pri	ncipal Distribution:			
	i	Aggregate Notes Outstanding	12/16/2013	\$885,989,467.56	
	ii	Asset Balance	02/28/2014	\$885,632,775.22	
	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		\$356,692.34	
	vii	Regular Principal Distribution Amount		\$34,203,099.26	

^{*} 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 Stepdown Date, principal payments made on the Class B and Class C Notes may begin to be paid pro-rata with the Class A Notes. See the prospectus for complete information concerning the Stepdown Date.

VIII.	2005-B Principal	Distribution Calculations (cont'd)		
D.	Class A No	teholder's Principal Distribution Amounts:		
		Assessed Class A Nation Control for	40/40/0040	0774 405 047 40
	i	Aggregate Class A Notes Outstanding	12/16/2013	\$771,465,647.46
	ii	Asset Balance	02/28/2014	\$885,632,775.22
	iii	85% of Asset Balance		\$752,787,858.94
	iv	Specified Overcollateralization Amount		\$34,203,099.26
	V	Lesser of (iii) and (ii - iv)		\$752,787,858.94
	vi	Class A Noteholders' Principal Distribution Amt		\$18,677,788.52
	vii	Actual Principal Distribution Amount		\$18,677,788.52
	Class B No	teholder's Principal Distribution Amounts:		
	į	Aggregate Class B Notes Outstanding	12/16/2013	\$44,245,823.90
	ii	Asset Balance	02/28/2014	\$885,632,775.22
	iii	89.875% of Asset Balance		\$795,962,456.73
	iv	Specified Overcollateralization Amount		\$34,203,099.26
	V	Lesser of (iii) and (ii - iv)		\$795,962,456.73
	vi	Class B Noteholders' Principal Distribution Amt		\$1,071,226.11
	vii	Actual Principal Distribution Amount		\$1,071,226.11
	Class C No	teholder's Principal Distribution Amounts:		
	i	Aggregate Class C Notes Outstanding	12/16/2013	\$70,277,996.20
	ii	Asset Balance	02/28/2014	\$885,632,775.22
	iii	97% of Asset Balance		\$859,063,791.96
	iv	Specified Overcollateralization Amount		\$34,203,099.26
	v	Lesser of (iii) and (ii - iv)		\$851,429,675.96
	vi	Class C Noteholders' Principal Distribution Amt		\$14,810,776.97
	vii	Actual Principal Distribution Amount		\$5,201,728.72

2005-B	Waterfall for Distributions		
		Paid	Funds Balance
Α	Total Available Funds		\$ 27,911,323.62
В	Primary Servicing Fees-Current Month plus any Unpaid	\$ 647,070.00	\$ 27,264,253.62
С	Administration Fee plus any Unpaid	\$ 20,000.00	\$ 27,244,253.62
D	Gross Swap Payment due	\$ 1,055,061.86	\$ 26,189,191.76
E	i. Class A Noteholders Interest Distribution Amount	\$ 999,055.13	\$ 25,190,136.63
	ii. Swap Termination Fees	\$ 0.00	\$ 25,190,136.63
F	First Priority Principal Distribution Amount	\$ 0.00	\$ 25,190,136.63
G	Class B Noteholders Interest Distribution Amount	\$ 71,898.66	\$ 25,118,237.97
Н	Second Priority Principal Distribution Amount	\$ 0.00	\$ 25,118,237.97
1	Class C Noteholders Interest Distribution Amount	\$ 167,494.62	\$ 24,950,743.35
J	Third Priority Principal Distribution Amount	\$ 356,692.34	\$ 24,594,051.01
K	Increase to the Specified Reserve Account Balance	\$ 0.00	\$ 24,594,051.01
L	Regular Principal Distribution Amount	\$ 24,594,051.01	\$ 0.00
М	Carryover Servicing Fees	\$ 0.00	\$ 0.00
N	Additional Swap Termination Payments	\$ 0.00	\$ 0.00
0	Additional Principal Distribution Amount	\$ 0.00	\$ 0.00
Р	Remaining Funds to the Excess Distribution Certificateholder	\$ 0.00	\$ 0.00

X. 200	95-B Principal Distribution Account Allocations		
			Funds Balance
A.	Total from Collection Account	\$24,950,743.35	\$24,950,743.35
B. i	Class A-1 Principal Distribution Amount Paid	\$0.00	\$24,950,743.35
ii	Class A-2 Principal Distribution Amount Paid	\$18,677,788.52	\$6,272,954.83
iii	Class A-3 Principal Distribution Amount Paid	\$0.00	\$6,272,954.83
iv	Class A-4 Principal Distribution Amount Paid	\$0.00	\$6,272,954.83
C.	Class B Principal Distribution Amount Paid	\$1,071,226.11	\$5,201,728.72
D.	Class C Principal Distribution Amount Paid	\$5,201,728.72	\$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

	A2	A3	A4
Cusip/Isin	78443CBZ6	78443CCA0	78443CCB8
Beginning Balance	\$ 271,356,647.46	\$ 100,000,000.00	\$ 400,109,000.00
Index	LIBOR	LIBOR	LIBOR
Spread/Fixed Rate	0.18%	0.27%	0.33%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	12/16/2013	12/16/2013	12/16/2013
Accrual Period End	3/17/2014	3/17/2014	3/17/2014
Daycount Fraction	0.25277778	0.25277778	0.25277778
Interest Rate*	0.42285%	0.51285%	0.57285%
Accrued Interest Factor	0.001068871	0.001296371	0.001448038
Current Interest Due	\$ 290,045.21	\$ 129,637.08	\$ 579,372.84
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	\$ -
Total Interest Due	\$ 290,045.21	\$ 129,637.08	\$ 579,372.84
Interest Paid	\$ 290,045.21	\$ 129,637.08	\$ 579,372.84
Interest Shortfall	\$ -	\$ -	\$ -
Principal Paid	\$ 18,677,788.52	\$ -	\$ -
Ending Principal Balance	\$ 252,678,858.94	\$ 100,000,000.00	\$ 400,109,000.00
Paydown Factor	0.031497114	0.00000000	0.00000000
Ending Balance Factor	0.426102629	1.000000000	1.00000000

^{*} Pay rates for Current Distribution. For the interest rates applicable to the next distribution date, please see http://www.salliemae.com/salliemae/investor/slmtrust/extracts/abrate.txt.

XI. 2005-B Distributions		
Distribution Amounts	В	С
Contraction		78443CCD4
Cusip/Isin	78443CCC6	
Beginning Balance	\$ 44,245,823.90	\$ 70,277,996.20
Index	LIBOR	LIBOR
Spread/Fixed Rate	0.40%	0.70%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	12/16/2013	12/16/2013
Accrual Period End	3/17/2014	3/17/2014
Daycount Fraction	0.25277778	0.25277778
Interest Rate*	0.64285%	0.94285%
Accrued Interest Factor	0.001624982	0.002383315
Current Interest Due	\$ 71,898.66	\$ 167,494.62
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -
Total Interest Due	\$ 71,898.66	\$ 167,494.62
Interest Paid	\$ 71,898.66	\$ 167,494.62
Interest Shortfall	\$ -	\$ -
Principal Paid	\$ 1,071,226.11	\$ 5,201,728.72
Ending Principal Balance	\$ 43,174,597.79	\$ 65,076,267.48
Paydown Factor	0.019273243	0.067592665

0.845618559

0.776786992

Ending Balance Factor

^{*} Pay rates for Current Distribution. For the interest rates applicable to the next distribution date, please see http://www.salliemae.com/salliemae/investor/slmtrust/extracts/abrate.txt.

SLM Student Loan Trust Pays:

	ROYAL BANK OF SCOTLAND	ROYAL BANK OF SCOTLAND
i. Notional Swap Amount (USD)	\$755,426,756.38	\$130,562,711.18
ii. Pay Rate (PRIME)	0.48000%	0.50000%
iii. Gross Swap Interest Payment Due Counterparty (USD)	\$894,094.13	\$160,967.73
iv. Days in Period 12/15/2013-03/15/2014	90	90

Counterparty Pays:

	ROYAL BANK OF SCOTLAND	ROYAL BANK OF SCOTLAND
i. Notional Swap Amount (USD)	\$755,426,756.38	\$130,562,711.18
ii. Pay Rate (LIBOR)	0.24285%	0.24285%
iii. Gross Swap Interest Payment Due Counterparty (USD)	\$463,734.45	\$80,148.64
iv. Days in Period 12/16/2013-03/17/2014	91	91