

**SLM Student Loan Trust 2004-5**  
**Quarterly Servicing Report**

**Distribution Date 07/25/2013**

**Collection Period 04/01/2013 - 06/30/2013**

SLM Funding LLC - *Depositor*

Sallie Mae, Inc. - *Servicer and Administrator*

Deutsche Bank National Trust Company - *Indenture Trustee*

Deutsche Bank Trust Company Americas - *Eligible Lender Trustee*

SLM Investment Corp. - *Excess Distribution Certificateholder*

**I. Deal Parameters**

A	Student Loan Portfolio Characteristics	06/10/2004	03/31/2013	06/30/2013
	Principal Balance	\$ 2,426,051,720.02	\$ 1,509,143,460.72	\$ 1,483,443,605.08
	Interest to be Capitalized Balance	\$ 8,512,859.19	\$ 4,236,814.30	\$ 4,611,579.42
	Pool Balance	\$ 2,434,564,579.21	\$ 1,513,380,275.02	\$ 1,488,055,184.50
	Capitalized Interest Account Balance	\$ 35,000,000.00	\$ -	\$ -
	Specified Reserve Account Balance	\$ 7,425,742.00	\$ 4,455,445.00	\$ 4,455,445.00
	<b>Adjusted Pool</b> <sup>(1)</sup>	<b>\$ 2,476,990,321.21</b>	<b>\$ 1,517,835,720.02</b>	<b>\$ 1,492,510,629.50</b>
	Weighted Average Coupon (WAC)	5.45%	4.80%	4.80%
	Weighted Average Remaining Term	264.88	229.50	227.21
	Number of Loans	118,463	71,129	69,903
	Number of Borrowers	79,433	43,047	42,199
	Aggregate Outstanding Principal Balance - Tbill		\$ 246,627,109.17	\$ 241,622,631.52
	Aggregate Outstanding Principal Balance - LIBOR		\$ 1,266,753,165.85	\$ 1,246,432,552.98
	Pool Factor		0.508587388	0.500076624
	Since Issued Constant Prepayment Rate		3.78%	3.71%

<sup>(1)</sup> The Specified Reserve Account balance is included in the Adjusted Pool until the Pool Balance is less than 40% of the original pool.

B	Debt Securities	Cusip/Isin	Exchange Ratio	04/25/2013	07/25/2013
	A1	0	1.0000	\$ 0.00	\$ 0.00
	A2	0	1.0000	\$ 0.00	\$ 0.00
	A3	0	1.0000	\$ 0.00	\$ 0.00
	A4	78442GLV6	1.0000	\$ 152,006,401.43	\$ 127,847,147.30
	A5	78442GLX2	1.0000	\$ 366,780,000.00	\$ 366,780,000.00
	A6	XS0194143532	1.2226	€ 760,000,000.00	€ 760,000,000.00
	B	78442GLW4	1.0000	\$ 69,873,318.59	\$ 68,707,482.20

C	Account Balances	04/25/2013	07/25/2013
	Reserve Account Balance	\$ 4,455,445.00	\$ 4,455,445.00
	Capitalized Interest Account Balance	\$ -	\$ -
	Remarketing Fee Account	\$ -	\$ -
	Accumulation Accounts	\$ -	\$ -
	Supplemental Interest Accounts	\$ -	\$ -
	Investment Reserve Account	\$ -	\$ -
	Investment Premium Purchase Account	\$ -	\$ -
	Prefunding Account	\$ -	\$ -

D	Asset / Liability	04/25/2013	07/25/2013
	Adjusted Pool Balance + Prefunding Account Balance	\$ 1,517,835,720.02	\$ 1,492,510,629.50
	Total Outstanding Balance Notes (USD Equivalent)	\$ 1,517,835,720.02	\$ 1,492,510,629.50
	Difference	\$ -	\$ -
	Parity Ratio	1.00000	1.00000

**II. Trust Activity 04/01/2013 through 06/30/2013**

<b>A</b>	<b>Student Loan Principal Receipts</b>	
	Borrower Principal	18,073,431.51
	Guarantor Principal	8,639,570.58
	Consolidation Activity Principal	3,556,696.37
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	23,038.95
	Rejected Claim Repurchased Principal	132,661.69
	Other Principal Deposits	-
	<b>Total Principal Receipts</b>	<b>\$ 30,425,399.10</b>
<b>B</b>	<b>Student Loan Interest Receipts</b>	
	Borrower Interest	10,188,293.92
	Guarantor Interest	454,336.35
	Consolidation Activity Interest	39,364.39
	Special Allowance Payments	15,454.30
	Interest Subsidy Payments	953,820.61
	Seller Interest Reimbursement	8,883.43
	Servicer Interest Reimbursement	20,904.40
	Rejected Claim Repurchased Interest	12,093.01
	Other Interest Deposits	166,134.38
	<b>Total Interest Receipts</b>	<b>\$ 11,859,284.79</b>
<b>C</b>	<b>Reserves in Excess of Requirement</b>	<b>\$ -</b>
<b>D</b>	<b>Investment Income</b>	<b>\$ 1,789.63</b>
<b>E</b>	<b>Funds Borrowed from Next Collection Period</b>	<b>\$ -</b>
<b>F</b>	<b>Funds Repaid from Prior Collection Period</b>	<b>\$ -</b>
<b>G</b>	<b>Loan Sale or Purchase Proceeds</b>	<b>\$ -</b>
<b>H</b>	<b>Gross Swap Receipts</b>	<b>\$ -</b>
<b>I</b>	<b>Initial Deposits to Collection Account</b>	<b>\$ -</b>
<b>J</b>	<b>Excess Transferred from Other Accounts</b>	<b>\$ -</b>
<b>K</b>	<b>Excess Transferred from Remarketing Fee Account</b>	<b>\$ -</b>
<b>L</b>	<b>Other Deposits</b>	<b>\$ 844,325.86</b>
<b>M</b>	<b>Funds Released from Capitalized Interest Account</b>	<b>\$ -</b>
<b>N</b>	<b>Less: Funds Previously Remitted:</b>	
	Servicing Fees to Servicer	\$(1,253,498.42)
	Consolidation Loan Rebate Fees to Dept. of Education	\$(3,874,566.47)
	Floor Income Rebate Fees to Dept. of Education	\$ -
<b>O</b>	<b>AVAILABLE FUNDS</b>	<b>\$ 38,002,734.49</b>
<b>P</b>	<b>Non-Cash Principal Activity During Collection Period</b>	<b>\$(4,725,543.46)</b>
<b>Q</b>	<b>Non-Reimbursable Losses During Collection Period</b>	<b>\$ 131,992.71</b>
<b>R</b>	<b>Aggregate Purchased Amounts by the Depositor, Servicer or Seller</b>	<b>\$ 144,754.70</b>
<b>S</b>	<b>Aggregate Loan Substitutions</b>	<b>\$ -</b>

**III. 2004-5 Portfolio Characteristics**

		06/30/2013				03/31/2013			
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	DEFERMENT	5.03%	5,197	\$129,257,548.30	8.713%	5.03%	5,520	\$133,851,473.44	8.869%
REPAYMENT:	CURRENT	4.64%	54,321	\$1,047,688,074.03	70.625%	4.65%	55,569	\$1,080,553,881.40	71.600%
	31-60 DAYS DELINQUENT	5.32%	1,939	\$48,916,902.73	3.298%	5.32%	2,041	\$52,756,406.41	3.496%
	61-90 DAYS DELINQUENT	5.46%	1,020	\$26,412,098.78	1.780%	5.22%	1,060	\$30,459,781.06	2.018%
	91-120 DAYS DELINQUENT	5.44%	623	\$19,387,335.48	1.307%	5.66%	695	\$20,835,556.16	1.381%
	> 120 DAYS DELINQUENT	5.44%	1,634	\$51,917,098.80	3.500%	5.47%	1,569	\$46,253,721.03	3.065%
	FORBEARANCE	5.05%	4,886	\$153,290,704.26	10.333%	4.98%	4,383	\$136,687,870.45	9.057%
	CLAIMS IN PROCESS	5.60%	274	\$6,285,787.94	0.424%	5.94%	275	\$7,153,377.99	0.474%
	AGED CLAIMS REJECTED	7.94%	9	\$288,054.76	0.019%	6.20%	17	\$591,392.78	0.039%
<b>TOTAL</b>			<b>69,903</b>	<b>\$1,483,443,605.08</b>	<b>100.00%</b>		<b>71,129</b>	<b>\$1,509,143,460.72</b>	<b>100.00%</b>

\* Percentages may not total 100% due to rounding

IV. 2004-5 Portfolio Characteristics (cont'd)

	06/30/2013	03/31/2013
Pool Balance	\$1,488,055,184.50	\$1,513,380,275.02
Outstanding Borrower Accrued Interest	\$14,522,946.64	\$14,004,495.49
Borrower Accrued Interest to be Capitalized	\$4,611,579.42	\$4,236,814.30
Total # Loans	69,903	71,129
Total # Borrowers	42,199	43,047
Weighted Average Coupon	4.80%	4.80%
Weighted Average Remaining Term	227.21	229.50
Non-Reimbursable Losses	\$131,992.71	\$137,408.69
Cumulative Non-Reimbursable Losses	\$3,944,922.27	\$3,812,929.56
Since Issued Constant Prepayment Rate (CPR)	3.71%	3.78%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$144,754.70	\$127,577.41
Cumulative Rejected Claim Repurchases	\$3,333,759.99	\$3,189,005.29
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	\$4,853,260.07	\$5,424,010.41
Borrower Interest Accrued	\$16,119,836.06	\$16,255,232.48
Interest Subsidy Payments Accrued	\$870,282.94	\$875,006.90
Special Allowance Payments Accrued	\$20,142.36	\$18,067.72

V. 2004-5 Portfolio Statistics by School and Program

A	LOAN TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL <sup>(1)</sup> - Subsidized	0.00%	0	\$ -	0.000%
	- GSL - Unsubsidized	0.00%	0	0.00	0.000%
	- PLUS <sup>(2)</sup> Loans	0.00%	0	0.00	0.000%
	- SLS <sup>(3)</sup> Loans	0.00%	0	0.00	0.000%
	- Consolidation Loans	4.80%	69,903	1,483,443,605.08	100.000%
	<b>Total</b>	<b>4.80%</b>	<b>69,903</b>	<b>\$ 1,483,443,605.08</b>	<b>100.000%</b>
B	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	8.67%	105	\$ 2,671,046.29	0.180%
	- Two Year	9.00%	7	112,715.33	0.008%
	- Technical	9.00%	3	35,339.49	0.002%
	- Other	4.79%	69,788	1,480,624,503.97	99.810%
	<b>Total</b>	<b>4.80%</b>	<b>69,903</b>	<b>\$ 1,483,443,605.08</b>	<b>100.000%</b>

\*Percentages may not total 100% due to rounding.

<sup>(1)</sup> Guaranteed Stafford Loan

<sup>(2)</sup> Parent Loans for Undergraduate Students

<sup>(3)</sup> Supplemental Loans to Students. The Unsubsidized Stafford Loan program replaced the SLS program on July 1, 1994.

VI. 2004-5 Waterfall for Distributions

	Paid	Remaining Funds Balance
<b>Total Available Funds</b>		<b>\$ 38,002,734.49</b>
A Primary Servicing Fee	\$ 620,609.89	\$ 37,382,124.60
B Administration Fee	\$ 25,000.00	\$ 37,357,124.60
C Quarterly Funding Amount (Remarketing Fee Account)	\$ -	\$ 37,357,124.60
D i Class A Noteholders' Interest Distribution Amount	\$ 975,334.18	\$ 36,381,790.42
ii Interest Rate Swap Payment	\$ 1,107,905.58	\$ 35,273,884.84
iii Swap Termination Payment	\$ -	\$ 35,273,884.84
E Class B Noteholders' Interest Distribution Amount	\$ 133,457.26	\$ 35,140,427.58
F Class A Noteholders' Principal Distribution Amount	\$ 24,159,254.13	\$ 10,981,173.45
G Supplemental Interest Account Deposit	\$ -	\$ 10,981,173.45
H Investment Reserve Account Required Amount	\$ -	\$ 10,981,173.45
I Class B Noteholders' Principal Distribution Amount	\$ 1,165,836.39	\$ 9,815,337.06
J Reserve Account Reinstatement	\$ -	\$ 9,815,337.06
K Investment Premium Purchase Account Deposit Amount	\$ -	\$ 9,815,337.06
L Carryover Servicing Fee	\$ -	\$ 9,815,337.06
M Remaining Swap Termination Fees	\$ -	\$ 9,815,337.06
N Remarketing Fees not paid from Remarketing Fee Account	\$ -	\$ 9,815,337.06
O Reimbursement of unpaid remarketing fees to the Remarketing Agents or Administrator	\$ -	\$ 9,815,337.06
P Excess Distribution Certificateholder	\$ 9,815,337.06	\$ -

\* In the event the trust student loans are not sold on the trust auction date, on each subsequent distribution date on which the Pool Balance is equal to 10% or less of the initial Pool Balance, accelerated payments of principal on the notes will be made in place of payments to the excess distribution certificateholder.

**VII. Trigger Events**

A **Has the Stepdown Date Occurred?\*** Y

\*\* The Stepdown Date is the earlier of (1) 07/27/2009 or (2) the first date on which no class A notes remain outstanding.

B **Note Balance Trigger**

i Notes Outstanding (after application of available funds)	\$ 1,492,510,629.50
ii Less: Amounts in the Accumulation Account	\$ -
iii Total	\$ 1,492,510,629.50
iv Adjusted Pool Balance	\$ 1,492,510,629.50
v Note Balance Trigger Event Exists (iii > iv)	N

After the stepdown date, a trigger event in existence results in a Class B Percentage of 0

Class A Percentage (%)	95.40%
Class B Percentage (%)	4.60%

C **Other Waterfall Triggers**

i Student Loan Principal Outstanding	\$ 1,483,443,605.08
ii Borrower Interest Accrued	\$ 16,119,836.06
iii Interest Subsidy Payments Accrued	\$ 870,282.94
iv Special Allowance Payments Accrued	\$ 20,142.36
v Capitalized Interest Account Balance	\$ -
vi Reserve Account Balance (after any reinstatement)	\$ 4,455,445.00
vii Total	\$ 1,504,909,311.44
viii Less: Specified Reserve Account Balance	\$(4,455,445.00)
ix Less: Supplemental Interest Account Deposit	\$ -
x Total	\$ 1,500,453,866.44
xi Class A Notes Outstanding (after application of available funds)	\$ 1,423,803,147.30
xii Less: Amounts in the Accumulation Accounts	\$ -
xiii Total	\$ 1,423,803,147.30
xiv Insolvency Event or Event of Default Under Indenture	N
xv Available Funds Applied to Class A Noteholders' Distribution Amount Before Any Amounts are Applied to the Class B Noteholders' Distribution Amount (xiii > x or xiii = Y)	N



**VIII. 2004-5 Distributions**
**Distribution Amounts**

	A4	A5	A6
Cusip/Isin	78442GLV6	78442GLX2	XS0194143532
Beginning Balance	\$ 152,006,401.43	\$ 366,780,000.00	€ 760,000,000.00
Index	LIBOR	LIBOR	EURIBOR
Next Remarketing Reset Date (if Reset Note)	N/A	N/A	1/26/2015
Currency	USD	USD	EUR
Spread/Fixed Rate	0.15%	0.60%	0.17%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NY and TARGET Business Day
Accrual Period Begin	4/25/2013	4/25/2013	4/25/2013
Accrual Period End	7/25/2013	7/25/2013	7/25/2013
Interest Rate*	0.42560%	0.87560%	0.37700%
Accrued Interest Factor	0.001075822	0.002213322	0.000952972
Current Interest Due	\$ 163,531.86	\$ 811,802.32	€ 724,258.89
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	€ -
Total Interest Due	\$ 163,531.86	\$ 811,802.32	€ 724,258.89
Interest Paid	\$ 163,531.86	\$ 811,802.32	€ 724,258.89
Interest Shortfall	\$ -	\$ -	€ -
Principal Paid or Allocated to the Accumulation Account**	\$ 24,159,254.13	\$ -	€ -
Ending Principal Balance	\$ 127,847,147.30	\$ 366,780,000.00	€ 760,000,000.00
Paydown Factor	0.041226693	0.000000000	0.000000000
Ending Balance Factor	0.218165470	1.000000000	1.000000000

\* Pay rates for Current Distribution. For the interest rates applicable to the next distribution date, please see <http://www.salliemae.com/salliemae/investor/simtrust/extracts/abrate.txt>.

\*\*Amounts allocated to classes of fixed rate reset notes are deposited into their accumulation account for distribution on the next related reset date

VIII. 2004-5 Distributions

Distribution Amounts

	<u>B</u>
Cusip/Isin	78442GLW4
Beginning Balance	\$ 69,873,318.59
Index	LIBOR
Next Remarketing Reset Date (if Reset Note)	N/A
Currency	USD
Spread/Fixed Rate	0.48%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY
Accrual Period Begin	4/25/2013
Accrual Period End	7/25/2013
Interest Rate*	0.75560%
Accrued Interest Factor	0.001909989
Current Interest Due	\$ 133,457.26
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -
Total Interest Due	\$ 133,457.26
Interest Paid	\$ 133,457.26
Interest Shortfall	\$ -
Principal Paid or Allocated to the Accumulation Account**	\$ 1,165,836.39
Ending Principal Balance	\$ 68,707,482.20
Paydown Factor	0.012804213
Ending Balance Factor	0.754604367

\* 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>.

\*\*Amounts allocated to classes of fixed rate reset notes are deposited into their accumulation account for distribution on the next related reset date

**IX. 2004-5 Reconciliations**

<b>A</b>	<b>Principal Distribution Reconciliation</b>		
	Prior Adjusted Pool Balance	\$ 1,517,835,720.02	
	Current Adjusted Pool Balance	\$ 1,492,510,629.50	
	Current Principal Due	\$ 25,325,090.52	
	Principal Shortfall from Previous Collection Period	\$ -	
	Principal Distribution Amount	<u>\$ 25,325,090.52</u>	
	Principal Paid	\$ 25,325,090.52	
	Principal Shortfall	\$ -	
<b>B</b>	<b>Reserve Account Reconciliation</b>		
	Beginning Period Balance	\$ 4,455,445.00	
	Reserve Funds Utilized	\$ -	
	Reserve Funds Reinstated	\$ -	
	Balance Available	\$ 4,455,445.00	
	Required Reserve Acct Balance	\$ 4,455,445.00	
	Release to Collection Account	\$ -	
	Ending Reserve Account Balance	\$ 4,455,445.00	
<b>C</b>	<b>Capitalized Interest Account</b>		
	Beginning Period Balance	\$ -	
	Transfers to Collection Account	\$ -	
	Ending Balance	\$ -	
<b>D</b>	<b>Remarketing Fee Account</b>	<b>A5</b>	<b>A6</b>
	Reset Period Target Amount	\$ -	\$ -
	Quarterly Required Amount	\$ -	\$ -
	Beginning Balance	\$ -	\$ -
	Quarterly Funding Amount	\$ -	\$ -
	Remarketing Fees Paid this distribution	\$ -	\$ -
	Reset Period Target Amount Excess	\$ -	\$ -
	Ending Balance	\$ -	\$ -

**IX. 2004-5 Reconciliations (cont'd)**

		<b>A5</b>	<b>A6</b>
<b>E</b>	<b>Accumulation Account</b>		
	Beginning Balance	\$ -	\$ -
	Principal Distribution Amount Deposits	\$ -	\$ -
	Principal Payments to Noteholders	\$ -	\$ -
	Ending Balance	\$ -	\$ -
<b>F</b>	<b>Supplemental Interest Account</b>		
	Beginning Balance	\$ -	
	Supplemental Interest Account Deposit Amount	\$ -	
	Funds Released into Collection Account	\$ -	
	Ending Balance	\$ -	
<b>G</b>	<b>Investment Reserve Account</b>		
	Investment Downgrade Flag	N	
	Beginning Balance	\$ -	
	Investment Reserve Account Required Amount Deposit	\$ -	
	Funds Released to Accumulation Accounts	\$ -	
	Funds Released to Collection Account	\$ -	
	Ending Balance	\$ -	
<b>H</b>	<b>Investment Premium Purchase Account</b>		
	Beginning Balance	\$ -	
	New Deposits (1% of new Accum Acct Dep)	\$ -	
	Payments made on investments in excess of par	\$ -	
	Ending Balance	\$ -	
<b>I</b>	<b>Prefunding Account Balance</b>		
	Beginning Balance	\$ -	
	New Loan Purchases	\$ -	
	Funds Released to Collection Account	\$ -	
	Ending Balance	\$ -	

**SLM Student Loan Trust Pays:****SWISS RE FINANCIAL  
PRODUCTS**

i. Notional Swap Amount (USD)	\$ 929,176,000.00
ii. Pay Rate (LIBOR)	0.47170%
iii. Gross Swap Interest Payment Due Counterparty (USD)	\$ 1,107,905.58
iv. Principal Payment Due Counterparty (USD)	\$ 0.00
v. Days in Period 04/25/2013-07/25/2013	91

**Counterparty Pays:****SWISS RE FINANCIAL  
PRODUCTS**

i. Notional Swap Amount (EUR)	€ 760,000,000.00
ii. Pay Rate (EURIBOR)	0.37700%
iii. Gross Swap Interest Payment Due Trust (EUR)	€ 724,258.89
iv. Principal Payment Due Trust (EUR)	€ 0.00
v. Days in Period 04/25/2013-07/25/2013	91