

**SLM Student Loan Trust 2005-6**

**Quarterly Servicing Report**

**Distribution Date 07/25/2012**

**Collection Period 04/01/2012 - 06/30/2012**

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	07/27/2005	03/31/2012	06/30/2012
	Principal Balance	\$ 2,491,597,849.43	\$ 1,998,537,251.25	\$ 1,945,311,750.17
	Interest to be Capitalized Balance	1,748,601.78	4,188,509.12	3,997,512.62
	Pool Balance	\$ 2,493,346,451.21	\$ 2,002,725,760.37	\$ 1,949,309,262.79
	Capitalized Interest Account Balance	\$ 65,500,000.00	\$ -	\$ -
	Add-on Consolidation Loan Account Balance	\$ 25,000,000.00	\$ -	\$ -
	Specified Reserve Account Balance	8,250,167.00	5,006,814.40	4,950,100.00
	<b>Adjusted Pool</b> <sup>(1)</sup>	<b>\$ 2,592,096,618.21</b>	<b>\$ 2,007,732,574.77</b>	<b>\$ 1,954,259,362.79</b>
	Weighted Average Coupon (WAC)	3.72%	3.68%	3.68%
	Weighted Average Remaining Term	271.39	231.16	229.05
	Number of Loans	150,283	139,733	137,411
	Number of Borrowers	91,786	84,023	82,605
	Aggregate Outstanding Principal Balance - Tbill		\$ 2,993,410.02	\$ 2,997,913.63
	Aggregate Outstanding Principal Balance - LIBOR		\$ 1,999,732,350.35	\$ 1,946,311,349.16
	Pool Factor		0.606874322	0.590687832
	Since Issued Constant Prepayment Rate		3.60%	3.68%

<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	04/25/2012	07/25/2012
	A4	78442GPW0	\$ 148,821,983.73	\$ 97,907,320.78
	A5A	78442GPX8	\$ 383,000,000.00	\$ 383,000,000.00
	A5B	78442GPZ3	\$ 329,000,000.00	\$ 329,000,000.00
	A6	78442GPY6	\$ 600,000,000.00	\$ 600,000,000.00
	A7	78442GQE9	\$ 450,846,000.00	\$ 450,846,000.00
	B	78442GQA7	\$ 96,064,591.04	\$ 93,506,042.01

C	Account Balances	04/25/2012	07/25/2012
	Supplemental Loan Purchase Account	\$ -	\$ -
	Reserve Account Balance	\$ 5,006,814.40	\$ 4,950,100.00
	Capitalized Interest Account Balance	\$ -	\$ -
	Add-on Consolidation Loan Account	\$ -	\$ -
	Prefunding Account	\$ -	\$ -
	Spread Supplement Account	\$ 10,465,875.00	\$ 10,091,637.50

D	Asset / Liability	04/25/2012	07/25/2012
	Adjusted Pool Balance + Supplemental Loan Purchase	\$ 2,007,732,574.77	\$ 1,954,259,362.79
	Total Notes	\$ 2,007,732,574.77	\$ 1,954,259,362.79
	Difference	\$ -	\$ -
	Parity Ratio	1.00000	1.00000

II. Trust Activity 04/01/2012 through 06/30/2012

<b>A</b>	<b>Student Loan Principal Receipts</b>	
	Borrower Principal	26,417,309.03
	Guarantor Principal	11,137,063.54
	Consolidation Activity Principal	19,533,250.61
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	30.47
	Rejected Claim Repurchased Principal	56,171.80
	Other Principal Deposits	519,512.80
	<b>Total Principal Receipts</b>	<b>\$ 57,663,338.25</b>
<b>B</b>	<b>Student Loan Interest Receipts</b>	
	Borrower Interest	10,713,668.08
	Guarantor Interest	390,581.65
	Consolidation Activity Interest	186,601.62
	Special Allowance Payments	(47,752.87)
	Interest Subsidy Payments	1,053,553.22
	Seller Interest Reimbursement	0.00
	Servicer Interest Reimbursement	66,697.97
	Rejected Claim Repurchased Interest	4,577.33
	Other Interest Deposits	239,730.03
	<b>Total Interest Receipts</b>	<b>\$ 12,607,657.03</b>
<b>C</b>	<b>Reserves in Excess of Requirement</b>	<b>\$ 56,714.40</b>
<b>D</b>	<b>Investment Income</b>	<b>\$ 20,196.44</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>Initial Deposits to Collection Account</b>	<b>\$ -</b>
<b>I</b>	<b>Excess Transferred from Other Accounts</b>	<b>\$ -</b>
<b>J</b>	<b>Other Deposits</b>	<b>\$ 1,358,384.68</b>
<b>K</b>	<b>Funds Released from Capitalized Interest Account</b>	<b>\$ -</b>
<b>L</b>	<b>Less: Funds Previously Remitted:</b>	
	Servicing Fees to Servicer	\$(1,658,156.24)
	Consolidation Loan Rebate Fees to Dept. of Education	\$(5,181,539.08)
	Floor Income Rebate Fees to Dept. of Education	\$ -
<b>M</b>	<b>AVAILABLE FUNDS</b>	<b>\$ 64,866,595.48</b>
<b>N</b>	<b>Non-Cash Principal Activity During Collection Period</b>	<b>\$(4,437,837.17)</b>
<b>O</b>	<b>Non-Reimbursable Losses During Collection Period</b>	<b>\$ 162,317.92</b>
<b>P</b>	<b>Aggregate Purchased Amounts by the Depositor, Servicer or Seller</b>	<b>\$ 572,276.19</b>
<b>Q</b>	<b>Aggregate Loan Substitutions</b>	<b>\$ -</b>

**III. 2005-6 Portfolio Characteristics**

		06/30/2012				03/31/2012			
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	DEFERMENT	3.74%	12,151	\$191,775,938.13	9.858%	3.75%	13,006	\$205,366,146.57	10.276%
REPAYMENT:	CURRENT	3.62%	106,524	\$1,396,641,711.88	71.795%	3.61%	107,738	\$1,422,518,730.00	71.178%
	31-60 DAYS DELINQUENT	3.85%	4,174	\$64,878,654.32	3.335%	3.93%	3,951	\$64,204,762.76	3.213%
	61-90 DAYS DELINQUENT	3.98%	1,782	\$30,819,655.48	1.584%	3.97%	1,551	\$25,872,378.51	1.295%
	91-120 DAYS DELINQUENT	3.94%	944	\$16,874,694.78	0.867%	4.10%	782	\$14,124,267.86	0.707%
	> 120 DAYS DELINQUENT	4.04%	2,676	\$46,653,930.05	2.398%	4.02%	2,755	\$49,557,028.18	2.480%
	FORBEARANCE	3.85%	8,607	\$189,269,733.67	9.730%	3.85%	9,451	\$208,462,973.70	10.431%
	CLAIMS IN PROCESS	4.29%	546	\$8,253,935.89	0.424%	4.02%	495	\$8,374,224.47	0.419%
	AGED CLAIMS REJECTED	3.81%	7	\$143,495.97	0.007%	3.38%	4	\$56,739.20	0.003%
<b>TOTAL</b>			<b>137,411</b>	<b>\$1,945,311,750.17</b>	<b>100.00%</b>		<b>139,733</b>	<b>\$1,998,537,251.25</b>	<b>100.00%</b>

\* Percentages may not total 100% due to rounding

IV. 2005-6 Portfolio Characteristics (cont'd)

	06/30/2012	03/31/2012
Pool Balance	\$1,949,309,262.79	\$2,002,725,760.37
Total # Loans	137,411	139,733
Total # Borrowers	82,605	84,023
Weighted Average Coupon	3.68%	3.68%
Weighted Average Remaining Term	229.05	231.16
Non-Reimbursable Losses	\$162,317.92	\$154,186.74
Cumulative Non-Reimbursable Losses	\$2,782,526.18	\$2,620,208.26
Since Issued Constant Prepayment Rate (CPR)	3.68%	3.60%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$60,749.13	\$230,105.19
Cumulative Rejected Claim Repurchases	\$1,004,468.00	\$943,718.87
Unpaid Primary Servicing Fees	\$-	\$-
Unpaid Administration Fees	\$-	\$-
Unpaid Carryover Servicing Fees	\$-	\$-
Note Principal Shortfall	\$-	\$-
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Borrower Interest Accrued	\$15,756,563.19	\$16,127,047.21
Interest Subsidy Payments Accrued	\$952,198.04	\$959,087.19
Special Allowance Payments Accrued	\$9,738.28	\$9,755.02

V. 2005-6 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	-	0.000%
	- PLUS <sup>(2)</sup> Loans	0.00%	0	-	0.000%
	- SLS <sup>(3)</sup> Loans	0.00%	0	-	0.000%
	- Consolidation Loans	3.68%	137,411	1,945,311,750.17	100.000%
	<b>Total</b>	<b>3.68%</b>	<b>137,411</b>	<b>\$ 1,945,311,750.17</b>	<b>100.000%</b>
B	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	0.00%	0	-	0.000%
	- Two Year	0.00%	0	-	0.000%
	- Technical	0.00%	0	-	0.000%
	- Other	3.68%	137,411	1,945,311,750.17	100.000%
	<b>Total</b>	<b>3.68%</b>	<b>137,411</b>	<b>\$ 1,945,311,750.17</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. 2005-6 Waterfall for Distributions

	Paid	Remaining Funds Balance
<b>Total Available Funds</b>		<b>\$ 64,866,595.48</b>
A Primary Servicing Fee	\$ 818,185.45	\$ 64,048,410.03
B Administration Fee	\$ 25,000.00	\$ 64,023,410.03
C Class A Noteholders' Interest Distribution Amount	\$ 3,431,697.10	\$ 60,591,712.93
D Class B Noteholders' Interest Distribution Amount	\$ 183,494.44	\$ 60,408,218.49
E Class A Noteholders' Principal Distribution Amount	\$ 50,914,662.95	\$ 9,493,555.54
F Class B Noteholders' Principal Distribution Amount	\$ 2,558,549.03	\$ 6,935,006.51
G Reserve Account Reinstatement	\$ -	\$ 6,935,006.51
H Carryover Servicing Fee	\$ -	\$ 6,935,006.51
I Excess Distribution Certificateholder	\$ 6,935,006.51	\$ -

**VII. Trigger Events**

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

\*\* The Stepdown Date is the earlier of (1) 10/25/2011 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) \$ 1,954,259,362.79

ii Adjusted Pool Balance \$ 1,954,259,362.79

iii Note Balance Trigger Event Exists (i>ii) N

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

Class A Percentage (%) 95.22%

Class B Percentage (%) 4.78%

C **Other Waterfall Triggers**

i Student Loan Principal Outstanding \$ 1,945,311,750.17

ii Borrower Interest Accrued \$ 15,756,563.19

iii Interest Subsidy Payments Accrued \$ 952,198.04

iv Special Allowance Payments Accrued \$ 9,738.28

v Capitalized Interest Account Balance \$ -

vi Pre-Funding Account Balance \$ -

vii Add-On Account Balance \$ -

viii Reserve Account Balance (after any reinstatement) \$ 4,950,100.00

ix Total \$ 1,966,980,349.68

x Less: Specified Reserve Account Balance \$(4,950,100.00)

xi Total \$ 1,962,030,249.68

xii Class A Notes Outstanding (after application of available funds) \$ 1,860,753,320.78

xiii Insolvency Event or Event of Default Under Indenture N

xiv Available Funds Applied to Class A Noteholders' Distribution Amount Before Any Amounts are Applied to the Class B Noteholders' Distribution Amount (xii > xi or xiii = Y) N



## Distribution Amounts

	A4	A5A	A5B
Cusip/Isin	78442GPW0	78442GPX8	78442GPZ3
Beginning Balance	148,821,983.73	383,000,000.00	329,000,000.00
Index	LIBOR	LIBOR	LIBOR
Spread/Fixed Rate	0.09%	0.11%	1.20%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	4/25/2012	4/25/2012	4/25/2012
Accrual Period End	7/25/2012	7/25/2012	7/25/2012
Daycount Fraction	0.25277778	0.25277778	0.25277778
Interest Rate*	0.55565%	0.57565%	1.66565%
Accrued Interest Factor	0.001404560	0.001455115	0.004210393
Current Interest Due	209,029.36	557,309.15	1,385,219.32
Interest Shortfall from Prior Period Plus Accrued Interest	0.00	0.00	0.00
Total Interest Due	209,029.36	557,309.15	1,385,219.32
Interest Paid	209,029.36	557,309.15	1,385,219.32
Interest Shortfall	0.00	0.00	0.00
Interest Paid from Spread Supplemental Account	0.00	0.00	374,237.50
Principal Paid	50,914,662.95	0.00	0.00
Ending Principal Balance	97,907,320.78	383,000,000.00	329,000,000.00
Paydown Factor	0.092572114	0.000000000	0.000000000
Ending Balance Factor	0.178013311	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/slmtrust/extracts/abrate.txt>.

## Distribution Amounts

	A6	A7	B
Cusip/Isin	78442GPY6	78442GQE9	78442GQA7
Beginning Balance	600,000,000.00	450,846,000.00	96,064,591.04
Index	LIBOR	LIBOR	LIBOR
Spread/Fixed Rate	0.14%	0.18%	0.29%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	4/25/2012	4/25/2012	4/25/2012
Accrual Period End	7/25/2012	7/25/2012	7/25/2012
Daycount Fraction	0.25277778	0.25277778	0.25277778
Interest Rate*	0.60565%	0.64565%	0.75565%
Accrued Interest Factor	0.001530949	0.001632060	0.001910115
Current Interest Due	918,569.17	735,807.60	183,494.44
Interest Shortfall from Prior Period Plus Accrued Interest	0.00	0.00	0.00
Total Interest Due	918,569.17	735,807.60	183,494.44
Interest Paid	918,569.17	735,807.60	183,494.44
Interest Shortfall	0.00	0.00	0.00
Interest Paid from Spread Supplemental Account	0.00	0.00	0.00
Principal Paid	0.00	0.00	2,558,549.03
Ending Principal Balance	600,000,000.00	450,846,000.00	93,506,042.01
Paydown Factor	0.000000000	0.000000000	0.025245683
Ending Balance Factor	1.000000000	1.000000000	0.922641663

**IX. 2005-6 Reconciliations**

<b>A</b>	<b>Principal Distribution Reconciliation</b>	
	Prior Adjusted Pool Balance	\$ 2,007,732,574.77
	Current Adjusted Pool Balance	\$ 1,954,259,362.79
	Current Principal Due	\$ 53,473,211.98
	Principal Shortfall from Previous Collection Period	\$ -
	Principal Distribution Amount	<u>\$ 53,473,211.98</u>
	Principal Paid	\$ 53,473,211.98
	Principal Shortfall	\$ -
<b>B</b>	<b>Reserve Account Reconciliation</b>	
	Beginning Period Balance	\$ 5,006,814.40
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	<u>0.00</u>
	Balance Available	\$ 5,006,814.40
	Required Reserve Acct Balance	\$ 4,950,100.00
	Release to Collection Account	\$ 56,714.40
	Ending Reserve Account Balance	\$ 4,950,100.00
<b>C</b>	<b>Capitalized Interest Account</b>	
	Beginning Period Balance	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -
<b>D</b>	<b>Supplemental Purchase Account</b>	
	Beginning Period Balance	\$ -
	Supplemental Loan Purchases	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -
<b>E</b>	<b>Prefunding Account</b>	
	Beginning Period Balance	\$ -
	Loans Funded	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -
<b>F</b>	<b>Add-On Consolidation Loan Account</b>	
	Beginning Balance	\$ -
	Add-on Loans Funded	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -
<b>G</b>	<b>Spread Supplement Account</b>	
	Beginning of Period Account Balance	\$ 10,465,875.00
	Quarterly Funding Amount	\$(374,237.50)
	Ending Balance	\$ 10,091,637.50