

**SLM Student Loan Trust 2005-6**  
**Quarterly Servicing Report**

**Distribution Date 01/25/2011**

**Collection Period 10/01/2010 - 12/31/2010**

SLM Funding LLC - *Depositor*

Sallie Mae, Inc. - *Servicer and Administrator*

Deutsche Bank Trust Company Americas - *Indenture Trustee*

The Bank of New York Mellon Trust Company, N.A. - *Eligible Lender Trustee*

SW Student Services Corp - *Excess Distribution Certificateholder*

**I. Deal Parameters**

<b>A</b>	<b>Student Loan Portfolio Characteristics</b>	<b>07/27/2005</b>	<b>09/30/2010</b>	<b>12/31/2010</b>
	Principal Balance	\$ 2,491,597,849.43	\$ 2,214,727,913.40	\$ 2,179,394,305.36
	Interest to be Capitalized Balance	1,748,601.78	4,457,438.25	4,634,199.79
	Pool Balance	\$ 2,493,346,451.21	\$ 2,219,185,351.65	\$ 2,184,028,505.15
	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	5,547,963.38	5,460,071.26
	<b>Adjusted Pool</b> <sup>(1)</sup>	<b>\$ 2,592,096,618.21</b>	<b>\$ 2,224,733,315.03</b>	<b>\$ 2,189,488,576.41</b>
	Weighted Average Coupon (WAC)	3.72%	3.68%	3.68%
	Weighted Average Remaining Term	271.39	241.16	239.44
	Number of Loans	150,283	150,071	148,409
	Number of Borrowers	91,786	90,359	89,350
	Aggregate Outstanding Principal Balance - Tbill		\$ 3,522,672.39	\$ 3,497,854.63
	Aggregate Outstanding Principal Balance - Commercial Paper		\$ 2,215,662,679.26	\$ 2,180,530,650.52
	Pool Factor		0.672466811	0.661813436
	Since Issued Constant Prepayment Rate		4.00%	3.91%

<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>B</b>	<b>Debt Securities</b>	<b>Cusip/Isin</b>	<b>10/25/2010</b>	<b>01/25/2011</b>
	A4	78442GPW0	\$ 360,541,315.03	\$ 325,296,576.41
	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	\$ 101,346,000.00	\$ 101,346,000.00

<b>C</b>	<b>Account Balances</b>	<b>10/25/2010</b>	<b>01/25/2011</b>
	Supplemental Loan Purchase Account	\$ -	\$ -
	Reserve Account Balance	\$ 5,547,963.38	\$ 5,460,071.26
	Capitalized Interest Account Balance	\$ -	\$ -
	Add-on Consolidation Loan Account	\$ -	\$ -
	Prefunding Account	\$ -	\$ -
	Spread Supplement Account	\$ 12,719,525.00	\$ 12,341,175.00

<b>D</b>	<b>Asset / Liability</b>	<b>10/25/2010</b>	<b>01/25/2011</b>
	Adjusted Pool Balance + Supplemental Loan Purchase	\$ 2,224,733,315.03	\$ 2,189,488,576.41
	Total Notes	\$ 2,224,733,315.03	\$ 2,189,488,576.41
	Difference	\$ -	\$ -
	Parity Ratio	1.00000	1.00000

II. Trust Activity 10/01/2010 through 12/31/2010

<b>A</b>	<b>Student Loan Principal Receipts</b>	
	Borrower Principal	25,506,861.92
	Guarantor Principal	10,339,411.61
	Consolidation Activity Principal	4,876,440.33
	Seller Principal Reimbursement	526.41
	Servicer Principal Reimbursement	124.40
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	10,037.53
	<b>Total Principal Receipts</b>	<b>\$ 40,733,402.20</b>
<b>B</b>	<b>Student Loan Interest Receipts</b>	
	Borrower Interest	11,109,782.01
	Guarantor Interest	335,033.07
	Consolidation Activity Interest	29,829.66
	Special Allowance Payments	98,235.74
	Interest Subsidy Payments	1,085,747.45
	Seller Interest Reimbursement	59.03
	Servicer Interest Reimbursement	6,645.01
	Rejected Claim Repurchased Interest	0.00
	Other Interest Deposits	211,791.18
	<b>Total Interest Receipts</b>	<b>\$ 12,877,123.15</b>
<b>C</b>	<b>Reserves in Excess of Requirement</b>	<b>\$ 87,892.12</b>
<b>D</b>	<b>Investment Income</b>	<b>\$ 5,386.55</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>\$ 1,548,126.30</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	\$(1,840,720.48)
	Consolidation Loan Rebate Fees to Dept. of Education	\$(5,779,765.26)
	Floor Income Rebate Fees to Dept. of Education	\$ -
<b>M</b>	<b>AVAILABLE FUNDS</b>	<b>\$ 47,631,444.58</b>
<b>N</b>	<b>Non-Cash Principal Activity During Collection Period</b>	<b>\$(5,399,794.16)</b>
<b>O</b>	<b>Non-Reimbursable Losses During Collection Period</b>	<b>\$ 133,812.57</b>
<b>P</b>	<b>Aggregate Purchased Amounts by the Depositor, Servicer or Seller</b>	<b>\$ -</b>
<b>Q</b>	<b>Aggregate Loan Substitutions</b>	<b>\$ -</b>

**III. 2005-6 Portfolio Characteristics**

		12/31/2010				09/30/2010			
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	DEFERMENT	3.64%	14,823	\$227,273,093.58	10.428%	3.65%	15,177	\$228,303,526.13	10.308%
REPAYMENT:	CURRENT	3.61%	108,940	\$1,474,110,359.26	67.639%	3.61%	110,744	\$1,513,748,131.08	68.349%
	31-60 DAYS DELINQUENT	3.88%	4,738	\$73,764,853.69	3.385%	3.91%	5,003	\$82,083,550.58	3.706%
	61-90 DAYS DELINQUENT	3.92%	2,466	\$38,793,682.94	1.780%	4.06%	2,122	\$38,535,025.78	1.740%
	91-120 DAYS DELINQUENT	4.07%	1,480	\$26,290,613.83	1.206%	4.06%	965	\$15,860,380.79	0.716%
	> 120 DAYS DELINQUENT	4.07%	3,209	\$55,603,018.20	2.551%	3.92%	2,561	\$40,290,484.42	1.819%
	FORBEARANCE	3.86%	12,361	\$277,767,751.08	12.745%	3.86%	13,064	\$289,554,735.84	13.074%
	CLAIMS IN PROCESS	4.03%	389	\$5,758,304.13	0.264%	3.84%	435	\$6,352,078.78	0.287%
	AGED CLAIMS REJECTED	3.50%	3	\$32,628.65	0.001%	0.00%	0	\$0.00	0.000%
<b>TOTAL</b>			<b>148,409</b>	<b>\$2,179,394,305.36</b>	<b>100.00%</b>		<b>150,071</b>	<b>\$2,214,727,913.40</b>	<b>100.00%</b>

\* Percentages may not total 100% due to rounding

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

	12/31/2010	09/30/2010
Pool Balance	\$2,184,028,505.15	\$2,219,185,351.65
Total # Loans	148,409	150,071
Total # Borrowers	89,350	90,359
Weighted Average Coupon	3.68%	3.68%
Weighted Average Remaining Term	239.44	241.16
Non-Reimbursable Losses	\$133,812.57	\$122,699.51
Cumulative Non-Reimbursable Losses	\$1,821,117.32	\$1,687,304.75
Since Issued Constant Prepayment Rate (CPR)	3.91%	4.00%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$-	\$-
Cumulative Rejected Claim Repurchases	\$502,075.69	\$502,075.69
Unpaid Primary Servicing Fees	\$-	\$-
Unpaid Administration Fees	\$-	\$-
Unpaid Carryover Servicing Fees	\$-	\$-
Note Principal Shortfall	\$-	\$-
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Borrower Interest Accrued	\$17,734,965.22	\$18,025,242.45
Interest Subsidy Payments Accrued	\$1,043,403.64	\$1,024,231.01
Special Allowance Payments Accrued	\$38,405.79	\$99,295.48

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%	148,409	2,179,394,305.36	100.000%
	<b>Total</b>	<b>3.68%</b>	<b>148,409</b>	<b>\$ 2,179,394,305.36</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%	148,409	2,179,394,305.36	100.000%
	<b>Total</b>	<b>3.68%</b>	<b>148,409</b>	<b>\$ 2,179,394,305.36</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>\$ 47,631,444.58</b>
A Primary Servicing Fee	\$ 912,139.29	\$ 46,719,305.29
B Administration Fee	\$ 25,000.00	\$ 46,694,305.29
C Class A Noteholders' Interest Distribution Amount	\$ 2,808,429.92	\$ 43,885,875.37
D Class B Noteholders' Interest Distribution Amount	\$ 149,813.26	\$ 43,736,062.11
E Class A Noteholders' Principal Distribution Amount	\$ 35,244,738.62	\$ 8,491,323.49
F Class B Noteholders' Principal Distribution Amount	\$ -	\$ 8,491,323.49
G Reserve Account Reinstatement	\$ -	\$ 8,491,323.49
H Carryover Servicing Fee	\$ -	\$ 8,491,323.49
I Excess Distribution Certificateholder	\$ 8,491,323.49	\$ -

**VII. Trigger Events**

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

\*\* 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) \$ 2,189,488,576.41

ii Adjusted Pool Balance \$ 2,189,488,576.41

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 (%) 100.00%

Class B Percentage (%) 0.00%

C **Other Waterfall Triggers**

i Student Loan Principal Outstanding \$ 2,179,394,305.36

ii Borrower Interest Accrued \$ 17,734,965.22

iii Interest Subsidy Payments Accrued \$ 1,043,403.64

iv Special Allowance Payments Accrued \$ 38,405.79

v Capitalized Interest Account Balance \$ -

vi Pre-Funding Account Balance \$ -

vii Add-On Account Balance \$ -

viii Reserve Account Balance (after any reinstatement) \$ 5,460,071.26

ix Total \$ 2,203,671,151.27

x Less: Specified Reserve Account Balance \$(5,460,071.26)

xi Total \$ 2,198,211,080.01

xii Class A Notes Outstanding (after application of available funds) \$ 2,088,142,576.41

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	360,541,315.03	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	10/25/2010	10/25/2010	10/25/2010
Accrual Period End	01/25/2011	01/25/2011	01/25/2011
Daycount Fraction	0.25555556	0.25555556	0.25555556
Interest Rate*	0.37844%	0.39844%	1.48844%
Accrued Interest Factor	0.000967124	0.001018236	0.003803791
Current Interest Due	348,688.32	389,984.22	1,251,447.28
Interest Shortfall from Prior Period Plus Accrued Interest	0.00	0.00	0.00
Total Interest Due	348,688.32	389,984.22	1,251,447.28
Interest Paid	348,688.32	389,984.22	1,251,447.28
Interest Shortfall	0.00	0.00	0.00
Interest Paid from Spread Supplemental Account	0.00	0.00	378,350.00
Principal Paid	35,244,738.62	0.00	0.00
Ending Principal Balance	325,296,576.41	383,000,000.00	329,000,000.00
Paydown Factor	0.064081343	0.000000000	0.000000000
Ending Balance Factor	0.591448321	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	101,346,000.00
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	10/25/2010	10/25/2010	10/25/2010
Accrual Period End	01/25/2011	01/25/2011	01/25/2011
Daycount Fraction	0.25555556	0.25555556	0.25555556
Interest Rate*	0.42844%	0.46844%	0.57844%
Accrued Interest Factor	0.001094902	0.001197124	0.001478236
Current Interest Due	656,941.33	539,718.77	149,813.26
Interest Shortfall from Prior Period Plus Accrued Interest	0.00	0.00	0.00
Total Interest Due	656,941.33	539,718.77	149,813.26
Interest Paid	656,941.33	539,718.77	149,813.26
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	0.00
Ending Principal Balance	600,000,000.00	450,846,000.00	101,346,000.00
Paydown Factor	0.000000000	0.000000000	0.000000000
Ending Balance Factor	1.000000000	1.000000000	1.000000000

**IX. 2005-6 Reconciliations**

<b>A</b>	<b>Principal Distribution Reconciliation</b>	
	Prior Adjusted Pool Balance	\$ 2,224,733,315.03
	Current Adjusted Pool Balance	\$ 2,189,488,576.41
	Current Principal Due	\$ 35,244,738.62
	Principal Shortfall from Previous Collection Period	\$ -
	Principal Distribution Amount	<u>\$ 35,244,738.62</u>
	Principal Paid	\$ 35,244,738.62
	Principal Shortfall	\$ -
<b>B</b>	<b>Reserve Account Reconciliation</b>	
	Beginning Period Balance	\$ 5,547,963.38
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	<u>0.00</u>
	Balance Available	\$ 5,547,963.38
	Required Reserve Acct Balance	\$ 5,460,071.26
	Release to Collection Account	\$ 87,892.12
	Ending Reserve Account Balance	\$ 5,460,071.26
<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	\$ 12,719,525.00
	Quarterly Funding Amount	\$(378,350.00)
	Ending Balance	\$ 12,341,175.00