

SLM Student Loan Trust 2004-6

Quarterly Servicing Report

Distribution Date 01/25/2010

Collection Period 10/01/2009 - 12/31/2009

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*

SLM Investment Corp. - *Excess Distribution Certificateholder*

I. Deal Parameters

A	Student Loan Portfolio Characteristics	06/30/2004	09/30/2009	12/31/2009
	Principal Balance	\$ 2,945,462,996.92	\$ 454,357,646.50	\$ 439,175,513.17
	Interest to be Capitalized Balance	31,485,703.98	6,577,640.41	5,275,187.59
	Pool Balance	\$ 2,976,948,700.90	\$ 460,935,286.91	\$ 444,450,700.76
	Capitalized Interest Account Balance	\$ -	\$ -	\$ -
	Specified Reserve Account Balance	7,501,443.00	- N/A -	- N/A -
	Adjusted Pool ⁽¹⁾	\$ 2,984,450,143.90	\$ 460,935,286.91	\$ 444,450,700.76
	Weighted Average Coupon (WAC)	3.14%	2.40%	2.42%
	Weighted Average Remaining Term	129.10	109.33	109.02
	Number of Loans	755,934	150,563	145,343
	Number of Borrowers	394,355	89,071	86,075
	Aggregate Outstanding Principal Balance - Tbill		\$ 42,686,973.35	\$ 40,250,954.65
	Aggregate Outstanding Principal Balance - Commercial Paper		\$ 418,248,313.56	\$ 404,199,746.11
	Pool Factor		0.154834810	0.149297400
	Since Issued Constant Prepayment Rate		22.86%	21.90%

(1) 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	10/26/2009	01/25/2010
	A1	78442GLZ7	\$ -	\$ -
	A2	78442GMA1	\$ -	\$ -
	A3	78442GMB9	\$ -	\$ -
	A4	78442GMC7	\$ 27,353,286.91	\$ 10,868,700.76
	A5	78442GMD5	\$ 342,664,000.00	\$ 342,664,000.00
	B	78442GME3	\$ 90,918,000.00	\$ 90,918,000.00

C	Account Balances	10/26/2009	01/25/2010
	Reserve Account Balance	\$ 3,000,577.00	\$ 3,000,577.00
	Capitalized Interest Account Balance	\$ -	\$ -

D	Asset / Liability	10/26/2009	01/25/2010
	Adjusted Pool Balance	\$ 460,935,286.91	\$ 444,450,700.76
	Total Notes	\$ 460,935,286.91	\$ 444,450,700.76
	Difference	\$ -	\$ -
	Parity Ratio	1.00000	1.00000

II. Trust Activity 10/01/2009 through 12/31/2009

A	Student Loan Principal Receipts	
	Borrower Principal	7,146,369.80
	Guarantor Principal	8,138,598.73
	Consolidation Activity Principal	2,430,363.57
	Seller Principal Reimbursement	1,146.08
	Servicer Principal Reimbursement	80.39
	Rejected Claim Repurchased Principal	58,548.20
	Other Principal Deposits	26,296.02
	Total Principal Receipts	\$ 17,801,402.79
B	Student Loan Interest Receipts	
	Borrower Interest	864,669.39
	Guarantor Interest	142,387.04
	Consolidation Activity Interest	26,067.68
	Special Allowance Payments	160,967.52
	Interest Subsidy Payments	351,441.08
	Seller Interest Reimbursement	25.80
	Servicer Interest Reimbursement	5,083.51
	Rejected Claim Repurchased Interest	4,850.85
	Other Interest Deposits	115,979.91
	Total Interest Receipts	\$ 1,671,472.78
C	Reserves in Excess of Requirement	\$ -
D	Investment Income	\$ 3,156.00
E	Funds Borrowed from Next Collection Period	\$ -
F	Funds Repaid from Prior Collection Period	\$ -
G	Loan Sale or Purchase Proceeds	\$ -
H	Initial Deposits to Collection Account	\$ -
I	Other Deposits	\$ 16,465.49
J	Less: Funds Previously Remitted:	
	Servicing Fees to Servicer	\$(677,747.02)
	Consolidation Loan Rebate Fees to Dept. of Education	\$ -
	Total Funds Previously Remitted	\$(677,747.02)
K	AVAILABLE FUNDS	\$ 18,814,750.04
L	Non-Cash Principal Activity During Collection Period	\$(2,619,269.46)
M	Non-Reimbursable Losses During Collection Period	\$ 155,306.77
N	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 69,132.13
O	Aggregate Loan Substitutions	\$ -

III. 2004-6 Portfolio Characteristics

		12/31/2009				09/30/2009			
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	1.88%	5,556	\$18,940,069.33	4.313%	1.88%	6,463	\$21,898,043.71	4.820%
	GRACE	1.88%	1,681	\$5,572,044.01	1.269%	1.88%	3,457	\$11,073,638.40	2.437%
	DEFERMENT	1.97%	29,393	\$95,860,782.49	21.827%	1.97%	30,868	\$101,649,877.40	22.372%
REPAYMENT:	CURRENT	2.60%	66,759	\$166,782,634.65	37.976%	2.61%	67,906	\$167,897,891.62	36.953%
	31-60 DAYS DELINQUENT	2.61%	7,373	\$24,715,724.88	5.628%	2.61%	7,260	\$23,739,732.44	5.225%
	61-90 DAYS DELINQUENT	2.59%	4,250	\$14,251,191.40	3.245%	2.60%	3,783	\$13,040,986.05	2.870%
	91-120 DAYS DELINQUENT	2.62%	2,518	\$8,403,794.33	1.914%	2.62%	2,678	\$9,225,638.56	2.030%
	> 120 DAYS DELINQUENT	2.62%	10,049	\$34,389,349.70	7.830%	2.62%	10,029	\$33,459,146.34	7.364%
	FORBEARANCE	2.56%	16,146	\$64,822,091.56	14.760%	2.57%	16,333	\$66,346,187.47	14.602%
	CLAIMS IN PROCESS	2.61%	1,607	\$5,410,186.57	1.232%	2.63%	1,764	\$5,957,502.44	1.311%
	AGED CLAIMS REJECTED	2.51%	11	\$27,644.25	0.006%	2.50%	22	\$69,002.07	0.015%
TOTAL			145,343	\$439,175,513.17	100.00%		150,563	\$454,357,646.50	100.00%

* Percentages may not total 100% due to rounding

IV. 2004-6 Portfolio Characteristics (cont'd)

	12/31/2009	09/30/2009
Pool Balance	\$444,450,700.76	\$460,935,286.91
Total # Loans	145,343	150,563
Total # Borrowers	86,075	89,071
Weighted Average Coupon	2.42%	2.40%
Weighted Average Remaining Term	109.02	109.33
Non-Reimbursable Losses	\$155,306.77	\$153,026.65
Cumulative Non-Reimbursable Losses	\$2,507,630.52	\$2,352,323.75
Since Issued Constant Prepayment Rate (CPR)	21.90%	22.86%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$63,399.05	\$87,567.51
Cumulative Rejected Claim Repurchases	\$851,305.29	\$787,906.24
Cumulative Claims Filed	\$292,755,285.74	\$284,468,989.66
Unpaid Primary Servicing Fees	\$-	\$-
Unpaid Administration Fees	\$-	\$-
Unpaid Carryover Servicing Fees	\$-	\$-
Note Principal Shortfall	\$-	\$-
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Borrower Interest Accrued	\$2,360,257.09	\$2,436,457.42
Interest Subsidy Payments Accrued	\$334,900.57	\$351,849.94
Special Allowance Payments Accrued	\$77,945.26	\$161,077.19

V. 2004-6 Portfolio Statistics by School and Program

A	LOAN TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL ⁽¹⁾ - Subsidized	2.36%	83,722	\$ 220,039,005.40	50.103%
	- GSL - Unsubsidized	2.34%	54,276	190,676,712.89	43.417%
	- PLUS ⁽²⁾ Loans	3.31%	7,182	27,766,716.02	6.322%
	- SLS ⁽³⁾ Loans	3.66%	163	693,078.86	0.158%
	- Consolidation Loans	0.00%	0	0.00	0.000%
	Total	2.42%	145,343	\$ 439,175,513.17	100.000%
B	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	2.41%	114,622	\$ 375,621,069.21	85.529%
	- Two Year	2.44%	23,708	49,984,258.35	11.381%
	- Technical	2.49%	6,999	13,538,119.51	3.083%
	- Other	2.69%	14	32,066.10	0.007%
	Total	2.42%	145,343	\$ 439,175,513.17	100.000%

*Percentages may not total 100% due to rounding.

⁽¹⁾ Guaranteed Stafford Loan

⁽²⁾ Parent Loans for Undergraduate Students

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

VI. 2004-6 Waterfall for Distributions

	Paid	Remaining Funds Balance
Total Available Funds		\$ 18,814,750.04
A Primary Servicing Fee	\$ 333,500.49	\$ 18,481,249.55
B Administration Fee	\$ 20,000.00	\$ 18,461,249.55
C Class A Noteholders' Interest Distribution Amount	\$ 421,560.16	\$ 18,039,689.39
D Class B Noteholders' Interest Distribution Amount	\$ 152,184.84	\$ 17,887,504.55
E Class A Noteholders' Principal Distribution Amount	\$ 16,484,586.15	\$ 1,402,918.40
F Class B Noteholders' Principal Distribution Amount	\$ -	\$ 1,402,918.40
G Reserve Account Reinstatement	\$ -	\$ 1,402,918.40
H Carryover Servicing Fee	\$ -	\$ 1,402,918.40
I Excess Distribution Certificateholder	\$ 1,402,918.40	\$ -

Waterfall Triggers

A Student Loan Principal Outstanding	\$ 439,175,513.17
B Borrower Interest Accrued	\$ 2,360,257.09
C Interest Subsidy Payments Accrued	\$ 334,900.57
D Special Allowance Payments Accrued	\$ 77,945.26
E Capitalized Interest Account Balance	\$ -
F Reserve Account Balance (after any reinstatement)	\$ 3,000,577.00
G Total	\$ 444,949,193.09
H Less: Specified Reserve Account Balance	\$(3,000,577.00)
I Total	\$ 441,948,616.09
J Class A Notes Outstanding (after application of available funds)	\$ 353,532,700.76
K Insolvency Event or Event of Default Under Indenture	N
L Available Funds Applied to Class A Noteholders' Distribution Amount Before Any Amounts are Applied to the Class B Noteholders' Distribution Amount (J>I or K=Y)	N

Distribution Amounts

	A4	A5	B
Cusip/Isin	78442GMC7	78442GMD5	78442GME3
Beginning Balance	\$27,353,286.91	\$342,664,000.00	\$90,918,000.00
Index	LIBOR	LIBOR	LIBOR
Spread/Fixed Rate	0.15%	0.17%	0.38%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	10/26/2009	10/26/2009	10/26/2009
Accrual Period End	01/25/2010	01/25/2010	01/25/2010
Daycount Fraction	0.25277778	0.25277778	0.25277778
Interest Rate*	0.43219%	0.45219%	0.66219%
Accrued Interest Factor	0.001092480	0.001143036	0.001673869
Current Interest Due	\$29,882.93	\$391,677.23	\$152,184.84
Interest Shortfall from Prior Period Plus Accrued Interest	\$-	\$-	\$-
Total Interest Due	\$29,882.93	\$391,677.23	\$152,184.84
Interest Paid	\$29,882.93	\$391,677.23	\$152,184.84
Interest Shortfall	\$-	\$-	\$-
Carryover Interest Shortfall from Prior Period Plus Accrued Interest	\$-	\$-	\$-
Current Interest Carryover Due	\$-	\$-	\$-
Interest Carryover Paid	\$-	\$-	\$-
Unpaid Interest Carryover	\$-	\$-	\$-
Principal Paid	\$16,484,586.15	\$-	\$-
Ending Principal Balance	\$10,868,700.76	\$342,664,000.00	\$90,918,000.00
Paydown Factor	0.028470788	0.000000000	0.000000000
Ending Balance Factor	0.018771504	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>.

VIII. 2004-6 Reconciliations

A	Principal Distribution Reconciliation	
	Prior Adjusted Pool Balance	\$ 460,935,286.91
	Current Adjusted Pool Balance	\$ 444,450,700.76
	Current Principal Due	\$ 16,484,586.15
	Principal Shortfall from Previous Collection Period	\$ -
	Principal Distribution Amount	<u>\$ 16,484,586.15</u>
	Principal Paid	\$ 16,484,586.15
	Principal Shortfall	\$ -
B	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 3,000,577.00
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	<u>0.00</u>
	Balance Available	\$ 3,000,577.00
	Required Reserve Acct Balance	\$ 3,000,577.00
	Release to Collection Account	\$ -
	Ending Reserve Account Balance	\$ 3,000,577.00