

**SLM Student Loan Trust 2010-1**  
**Monthly Servicing Report**

**Distribution Date 09/26/2011**

**Collection Period 08/01/2011 - 08/31/2011**

SLM Funding LLC - *Depositor*

Sallie Mae, Inc. - *Master 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	04/15/2010	07/31/2011	08/31/2011
	Principal Balance	\$ 1,169,871,248.94	\$ 954,365,196.73	\$ 939,522,943.70
	Interest to be Capitalized Balance	12,910,478.57	8,201,022.44	8,176,113.61
	Pool Balance	\$ 1,182,781,727.51	\$ 962,566,219.17	\$ 947,699,057.31
	Capitalized Interest Account Balance	\$ 7,500,000.00	\$ 7,500,000.00	\$ 7,500,000.00
	Specified Reserve Account Balance	3,028,129.00	2,406,415.55	2,369,247.64
	<b>Adjusted Pool</b> <sup>(1)</sup>	<b>\$ 1,193,309,856.51</b>	<b>\$ 972,472,634.72</b>	<b>\$ 957,568,304.95</b>
	Weighted Average Coupon (WAC)	2.60%	2.56%	2.55%
	Number of Loans	482,706	399,796	393,734
	Aggregate Outstanding Principal Balance - Tbill		\$ 194,782,181.04	\$ 191,508,211.00
	Aggregate Outstanding Principal Balance - Commercial Paper		\$ 767,784,038.13	\$ 756,190,846.31
	Pool Factor		0.794687328	0.782413113
	Since Issued Constant Prepayment Rate		3.00%	2.94%

<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	08/25/2011	09/26/2011
	A	78445XAA4	\$ 932,692,634.72	\$ 917,788,304.95
	B	78445XAB2	\$ 36,780,000.00	\$ 36,780,000.00

C	Account Balances	08/25/2011	09/26/2011
	Reserve Account Balance	\$ 2,406,415.55	\$ 2,369,247.64
	Capitalized Interest Account Balance	\$ 7,500,000.00	\$ 7,500,000.00
	Floor Income Rebate Account	\$ 413,082.79	\$ 132,732.76
	Supplemental Loan Purchase Account	\$ -	\$ -

D	Asset / Liability	08/25/2011	09/26/2011
	Adjusted Pool Balance + Supplemental Loan Purchase	\$ 972,472,634.72	\$ 957,568,304.95
	Total Notes	\$ 969,472,634.72	\$ 954,568,304.95
	Difference	\$ 3,000,000.00	\$ 3,000,000.00
	Parity Ratio	1.00309	1.00314

II. Trust Activity 08/01/2011 through 08/31/2011

<b>A</b>	<b>Student Loan Principal Receipts</b>	
	Borrower Principal	8,687,192.73
	Guarantor Principal	4,899,955.32
	Consolidation Activity Principal	2,204,707.45
	Seller Principal Reimbursement	1,502.87
	Servicer Principal Reimbursement	1,746.22
	Rejected Claim Repurchased Principal	14,994.40
	Other Principal Deposits	2,614.61
	<b>Total Principal Receipts</b>	<b>\$ 15,812,713.60</b>
<b>B</b>	<b>Student Loan Interest Receipts</b>	
	Borrower Interest	662,763.75
	Guarantor Interest	113,770.70
	Consolidation Activity Interest	20,181.33
	Special Allowance Payments	191,183.34
	Interest Subsidy Payments	782,409.10
	Seller Interest Reimbursement	(1.69)
	Servicer Interest Reimbursement	2,160.86
	Rejected Claim Repurchased Interest	555.58
	Other Interest Deposits	96,498.27
	<b>Total Interest Receipts</b>	<b>\$ 1,869,521.24</b>
<b>C</b>	<b>Reserves in Excess of Requirement</b>	<b>\$ 37,167.91</b>
<b>D</b>	<b>Investment Income</b>	<b>\$ 2,806.69</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>\$ 413,082.79</b>
<b>J</b>	<b>Other Deposits</b>	<b>\$ -</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	\$ -
	Consolidation Loan Rebate Fees to Dept. of Education	\$ -
	Floor Income Rebate Fees to Dept. of Education	\$(414,592.12)
	Funds Allocated to the Floor Income Rebate Account	\$(132,732.76)
<b>M</b>	<b>AVAILABLE FUNDS</b>	<b>\$ 17,587,967.35</b>
<b>N</b>	<b>Non-Cash Principal Activity During Collection Period</b>	<b>\$(970,460.57)</b>
<b>O</b>	<b>Non-Reimbursable Losses During Collection Period</b>	<b>\$ 87,764.93</b>
<b>P</b>	<b>Aggregate Purchased Amounts by the Depositor, Servicer or Seller</b>	<b>\$ 18,214.31</b>
<b>Q</b>	<b>Aggregate Loan Substitutions</b>	<b>\$ -</b>

III. 2010-1 Portfolio Characteristics

		08/31/2011				07/31/2011			
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	IN SCHOOL	3.15%	3,568	\$13,199,202.13	1.405%	3.13%	3,734	\$13,858,573.19	1.452%
	GRACE	3.57%	1,605	\$6,002,505.83	0.639%	3.67%	1,524	\$5,624,007.51	0.589%
	DEFERMENT	2.06%	69,745	\$196,325,359.98	20.896%	2.06%	69,922	\$196,173,696.35	20.555%
REPAYMENT:	CURRENT	2.65%	211,276	\$387,877,015.66	41.284%	2.65%	213,860	\$392,582,558.08	41.135%
	31-60 DAYS DELINQUENT	2.69%	16,991	\$46,407,937.97	4.940%	2.66%	19,897	\$54,966,025.05	5.759%
	61-90 DAYS DELINQUENT	2.67%	11,658	\$34,600,118.99	3.683%	2.70%	11,441	\$32,404,241.48	3.395%
	91-120 DAYS DELINQUENT	2.70%	7,358	\$21,162,199.55	2.252%	2.75%	9,997	\$29,467,340.84	3.088%
	> 120 DAYS DELINQUENT	2.72%	27,611	\$85,792,735.73	9.132%	2.70%	25,580	\$80,632,149.37	8.449%
	FORBEARANCE	2.66%	39,602	\$134,744,462.67	14.342%	2.66%	39,907	\$136,757,105.43	14.330%
	CLAIMS IN PROCESS	2.73%	4,157	\$12,856,837.41	1.368%	2.68%	3,778	\$11,441,263.02	1.199%
	AGED CLAIMS REJECTED	2.57%	163	\$554,567.78	0.059%	2.48%	156	\$458,236.41	0.048%
	<b>TOTAL</b>			<b>393,734</b>	<b>\$939,522,943.70</b>	<b>100.00%</b>		<b>399,796</b>	<b>\$954,365,196.73</b>

\* Percentages may not total 100% due to rounding

IV. 2010-1 Portfolio Characteristics (cont'd)

	08/31/2011	07/31/2011
Pool Balance	\$947,699,057.31	\$962,566,219.17
Total # Loans	393,734	399,796
Total # Borrowers	167,299	170,195
Weighted Average Coupon	2.55%	2.56%
Weighted Average Remaining Term	95.24	94.99
Non-Reimbursable Losses	\$87,764.93	\$101,152.82
Cumulative Non-Reimbursable Losses	\$1,457,956.17	\$1,370,191.24
Since Issued Constant Prepayment Rate (CPR)	2.94%	3.00%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$15,549.98	\$-
Cumulative Rejected Claim Repurchases	\$19,508.73	\$3,958.75
Unpaid Primary Servicing Fees	\$-	\$-
Unpaid Administration Fees	\$-	\$-
Unpaid Carryover Servicing Fees	\$-	\$-
Note Principal Shortfall	\$-	\$-
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Borrower Interest Accrued	\$1,764,131.81	\$1,792,721.97
Interest Subsidy Payments Accrued	\$221,295.47	\$223,800.82
Special Allowance Payments Accrued	\$147,736.72	\$114,430.41

V. 2010-1 Portfolio Statistics by School and Program

A	LOAN TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL <sup>(1)</sup> - Subsidized	2.50%	233,728	481,673,075.09	51.268%
	- GSL - Unsubsidized	2.48%	140,172	391,081,319.92	41.626%
	- PLUS <sup>(2)</sup> Loans	3.35%	18,646	62,972,453.46	6.703%
	- SLS <sup>(3)</sup> Loans	3.49%	1,188	3,796,095.23	0.404%
	- Consolidation Loans	0.00%	0	-	0.000%
	<b>Total</b>	<b>2.55%</b>	<b>393,734</b>	<b>\$ 939,522,943.70</b>	<b>100.000%</b>
B	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	2.56%	284,354	733,798,632.14	78.103%
	- Two Year	2.50%	92,696	175,137,866.25	18.641%
	- Technical	2.64%	15,124	27,247,477.00	2.900%
	- Other	2.41%	1,560	3,338,968.31	0.355%
	<b>Total</b>	<b>2.55%</b>	<b>393,734</b>	<b>\$ 939,522,943.70</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. 2010-1 Waterfall for Distributions

	Paid	Remaining Funds Balance
<b>Total Available Funds</b>		<b>\$ 17,587,967.35</b>
A Primary Servicing Fee	\$ 643,111.65	\$ 16,944,855.70
B Administration Fee	\$ 6,667.00	\$ 16,938,188.70
C Class A Noteholders' Interest Distribution Amount	\$ 512,682.49	\$ 16,425,506.21
D Class B Noteholders' Interest Distribution Amount	\$ 36,563.90	\$ 16,388,942.31
E Class A Noteholders' Principal Distribution Amount	\$ 14,904,329.77	\$ 1,484,612.54
F Class B Noteholders' Principal Distribution Amount	\$ -	\$ 1,484,612.54
G Reserve Account Reinstatement	\$ -	\$ 1,484,612.54
H Unpaid Expenses of The Trustees	\$ -	\$ 1,484,612.54
I Carryover Servicing Fee	\$ -	\$ 1,484,612.54
J Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ 1,484,612.54
K Excess Distribution Certificateholder	\$ 1,484,612.54	\$ -

**Waterfall Triggers**

A Student Loan Principal Outstanding	\$ 939,522,943.70
B Interest to be Capitalized	\$ 8,176,113.61
C Capitalized Interest Account Balance	\$ 7,500,000.00
D Reserve Account Balance (after any reinstatement)	\$ 2,369,247.64
E Less: Specified Reserve Account Balance	\$(2,369,247.64)
F Total	\$ 955,199,057.31
G Class A Notes Outstanding (after application of available funds)	\$ 917,788,304.95
H Insolvency Event or Event of Default Under Indenture	N
I Available Funds Applied to Class A Noteholders' Distribution Amount Before Any Amounts are Applied to the Class B Noteholders' Distribution Amount (G>F or H=Y)	N

## Distribution Amounts

	A	B
Cusip/Isin	78445XAA4	78445XAB2
Beginning Balance	\$932,692,634.72	\$36,780,000.00
Index	LIBOR	LIBOR
Spread/Fixed Rate	0.40%	0.90%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	08/25/2011	08/25/2011
Accrual Period End	09/26/2011	09/26/2011
Daycount Fraction	0.08888889	0.08888889
Interest Rate*	0.61839%	1.11839%
Accrued Interest Factor	0.000549680	0.000994125
Current Interest Due	\$512,682.49	\$36,563.90
Interest Shortfall from Prior Period Plus Accrued Interest	\$-	\$-
Total Interest Due	\$512,682.49	\$36,563.90
Interest Paid	\$512,682.49	\$36,563.90
Interest Shortfall	\$-	\$-
Principal Paid	\$14,904,329.77	\$-
Ending Principal Balance	\$917,788,304.95	\$36,780,000.00
Paydown Factor	0.012577493	0.000000000
Ending Balance Factor	0.774504899	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. 2010-1 Reconciliations**

<b>A</b>	<b>Principal Distribution Reconciliation</b>	
	Notes Outstanding Principal Balance	\$ 969,472,634.72
	Adjusted Pool Balance	\$ 957,568,304.95
	Overcollateralization Amount	\$ 3,000,000.00
	Principal Distribution Amount	\$ 14,904,329.77
	<b>Principal Distribution Amount Paid</b>	<b>\$ 14,904,329.77</b>
<b>B</b>	<b>Reserve Account Reconciliation</b>	
	Beginning Period Balance	\$ 2,406,415.55
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 2,406,415.55
	Required Reserve Acct Balance	\$ 2,369,247.64
	Release to Collection Account	\$ 37,167.91
	Ending Reserve Account Balance	\$ 2,369,247.64
<b>C</b>	<b>Capitalized Interest Account</b>	
	Beginning Period Balance	\$ 7,500,000.00
	Transfers to Collection Account	\$ -
	Ending Balance	\$ 7,500,000.00
<b>D</b>	<b>Floor Income Rebate Account</b>	
	Beginning Period Balance	\$ 413,082.79
	Deposits for the Period	\$ 132,732.76
	Release to Collection Account	\$(413,082.79)
	Ending Balance	\$ 132,732.76
<b>E</b>	<b>Supplemental Purchase Account</b>	
	Beginning Period Balance	\$ -
	Supplemental Loan Purchases	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -