

SLM Student Loan Trust 2005-7
Quarterly Servicing Report

Distribution Date 01/25/2017

Collection Period 10/01/2016 - 12/31/2016

Navient Funding, LLC - *Depositor*

Navient Solutions - *Servicer and Administrator*

Deutsche Bank National Trust Company - *Indenture Trustee*

Deutsche Bank Trust Company Americas - *Eligible Lender Trustee*

Navient Investment Corp. - *Excess Distribution Certificateholder*

I. Deal Parameters

A	Student Loan Portfolio Characteristics	08/11/2005	09/30/2016	12/31/2016
	Principal Balance	\$ 1,496,423,471.60	\$ 536,532,867.89	\$ 521,658,168.17
	Interest to be Capitalized Balance	\$ 901,923.14	\$ 946,304.01	\$ 948,598.04
	Pool Balance	\$ 1,497,325,394.74	\$ 537,479,171.90	\$ 522,606,766.21
	Capitalized Interest Account Balance	\$ 48,000,000.00	\$ -	\$ -
	Add-on Consolidation Loan Account Balance	\$ 20,000,000.00	\$ -	\$ -
	Specified Reserve Account Balance	\$ 3,800,978.00	- N/A -	- N/A -
	Adjusted Pool ⁽¹⁾	\$ 1,569,126,372.74	\$ 537,479,171.90	\$ 522,606,766.21
	Weighted Average Coupon (WAC)	3.53%	3.59%	3.59%
	Weighted Average Remaining Term	269.07	195.30	193.79
	Number of Loans	97,354	45,565	44,414
	Number of Borrowers	59,987	27,630	26,879
	Aggregate Outstanding Principal Balance - Tbill		\$ 460,063.62	\$ 458,199.44
	Aggregate Outstanding Principal Balance - LIBOR		\$ 537,019,108.28	\$ 522,148,566.77
	Pool Factor		0.353511543	0.343729644
	Since Issued Constant Prepayment Rate		4.31%	4.29%

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

B	Debt Securities	Cusip/Isin	10/25/2016	01/25/2017
	A3	78442GQH2	\$ 21,045,209.77	\$ 6,977,881.01
	A4	78442GQJ8	\$ 307,339,000.00	\$ 307,339,000.00
	A5	78442GQK5	\$ 180,000,000.00	\$ 180,000,000.00
	B	78442GQL3	\$ 29,094,962.13	\$ 28,289,885.20

C	Account Balances	10/25/2016	01/25/2017
	Reserve Account Balance	\$ 2,280,587.00	\$ 2,280,587.00
	Capitalized Interest Account Balance	\$ -	\$ -
	Add-on Consolidation Loan Account	\$ -	\$ -
	Supplemental Loan Purchase Account	\$ -	\$ -
	Remarketing Fee Account	\$ 630,000.00	\$ 630,000.00
	Accumulation Accounts	\$ -	\$ -
	Supplemental Interest Accounts	\$ -	\$ -
	Investment Reserve Account	\$ -	\$ -
	Investment Premium Purchase Account	\$ -	\$ -
	Spread Supplement Account	\$ 6,245,366.31	\$ 6,213,096.99

D	Asset / Liability	10/25/2016	01/25/2017
	Adjusted Pool Balance + Supplemental Loan Purchase	\$ 537,479,171.90	\$ 522,606,766.21
	Total Notes	\$ 537,479,171.90	\$ 522,606,766.21
	Difference	\$ -	\$ -
	Parity Ratio	1.00000	1.00000

II. Trust Activity 10/01/2016 through 12/31/2016

A	Student Loan Principal Receipts	
	Borrower Principal	10,600,034.93
	Guarantor Principal	2,386,072.60
	Consolidation Activity Principal	2,871,100.19
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	74.43
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 15,857,282.15
B	Student Loan Interest Receipts	
	Borrower Interest	3,015,034.24
	Guarantor Interest	78,537.90
	Consolidation Activity Interest	12,993.41
	Special Allowance Payments	147,822.97
	Interest Subsidy Payments	194,252.90
	Seller Interest Reimbursement	0.00
	Servicer Interest Reimbursement	850.74
	Rejected Claim Repurchased Interest	0.00
	Other Interest Deposits	45,973.54
	Total Interest Receipts	\$ 3,495,465.70
C	Reserves in Excess of Requirement	\$ -
D	Investment Income	\$ 11,815.93
E	Funds Borrowed from Next Collection Period	\$ -
F	Funds Repaid from Prior Collection Period	\$ -
G	Loan Sale or Purchase Proceeds	\$ -
H	Gross Swap Receipts	\$ -
I	Initial Deposits to Collection Account	\$ -
J	Excess Transferred from Other Accounts	\$ -
K	Excess Transferred from Remarketing Fee Account	\$ -
L	Other Deposits	\$ 322,762.42
M	Funds Released from Capitalized Interest Account	\$ -
N	Less: Funds Previously Remitted:	
	Servicing Fees to Servicer	\$(445,087.21)
	Consolidation Loan Rebate Fees to Dept. of Education	\$(1,392,053.77)
	Floor Income Rebate Fees to Dept. of Education	\$ -
O	AVAILABLE FUNDS	\$ 17,850,185.22
P	Non-Cash Principal Activity During Collection Period	\$(982,582.43)
Q	Non-Reimbursable Losses During Collection Period	\$ 24,096.72
R	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
S	Aggregate Loan Substitutions	\$ -

III. 2005-7 Portfolio Characteristics

		12/31/2016				09/30/2016			
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	DEFERMENT	3.82%	1,663	\$23,273,004.79	4.461%	3.77%	1,795	\$26,351,610.80	4.911%
REPAYMENT:	CURRENT	3.54%	39,119	\$435,279,519.23	83.442%	3.54%	40,231	\$447,181,392.23	83.347%
	31-60 DAYS DELINQUENT	3.66%	781	\$11,534,997.84	2.211%	3.70%	589	\$9,326,290.75	1.738%
	61-90 DAYS DELINQUENT	4.03%	282	\$5,005,741.49	0.960%	3.52%	181	\$2,616,124.29	0.488%
	91-120 DAYS DELINQUENT	3.81%	164	\$2,420,628.23	0.464%	4.16%	138	\$2,578,260.92	0.481%
	> 120 DAYS DELINQUENT	3.93%	429	\$7,604,822.53	1.458%	3.97%	497	\$8,558,435.27	1.595%
	FORBEARANCE	3.92%	1,873	\$35,167,900.84	6.742%	3.93%	2,034	\$38,447,861.24	7.166%
	CLAIMS IN PROCESS	4.07%	103	\$1,371,553.22	0.263%	3.74%	100	\$1,472,892.39	0.275%
TOTAL			44,414	\$521,658,168.17	100.00%		45,565	\$536,532,867.89	100.00%

* Percentages may not total 100% due to rounding

IV. 2005-7 Portfolio Characteristics (cont'd)

	12/31/2016	09/30/2016
Pool Balance	\$522,606,766.21	\$537,479,171.90
Outstanding Borrower Accrued Interest	\$3,549,487.30	\$3,403,106.20
Borrower Accrued Interest to be Capitalized	\$948,598.04	\$946,304.01
Borrower Accrued Interest >30 Days Delinquent	\$535,924.47	\$453,234.67
Total # Loans	44,414	45,565
Total # Borrowers	26,879	27,630
Weighted Average Coupon	3.59%	3.59%
Weighted Average Remaining Term	193.79	195.30
Non-Reimbursable Losses	\$24,096.72	\$37,649.30
Cumulative Non-Reimbursable Losses	\$1,880,392.50	\$1,856,295.78
Since Issued Constant Prepayment Rate (CPR)	4.29%	4.31%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$-	\$40,200.61
Cumulative Rejected Claim Repurchases	\$845,091.79	\$845,091.79
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	\$1,007,650.64	\$1,055,307.85
Borrower Interest Accrued	\$4,264,057.03	\$4,389,262.88
Interest Subsidy Payments Accrued	\$193,176.75	\$198,421.74
Special Allowance Payments Accrued	\$194,109.55	\$148,049.24

V. 2005-7 Portfolio Statistics by School and Program

A	LOAN TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL ⁽¹⁾ - Subsidized	0.00%	0	-	0.000%
	- GSL - Unsubsidized	0.00%	0	-	0.000%
	- PLUS ⁽²⁾ Loans	0.00%	0	-	0.000%
	- SLS ⁽³⁾ Loans	0.00%	0	-	0.000%
	- Consolidation Loans	3.59%	44,414	521,658,168.17	100.000%
	Total	3.59%	44,414	\$ 521,658,168.17	100.000%
B	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	3.17%	4	67,095.96	0.013%
	- Two Year	0.00%	0	-	0.000%
	- Technical	0.00%	0	-	0.000%
	- Other	3.59%	44,410	521,591,072.21	99.987%
	Total	3.59%	44,414	\$ 521,658,168.17	100.000%

*Percentages may not total 100% due to rounding.

Guaranteed Stafford Loan

Parent Loans for Undergraduate Students

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

VI. 2005-7 Waterfall for Distributions

	Paid	Remaining Funds Balance
Total Available Funds		\$ 17,850,185.22
A Primary Servicing Fee	\$ 219,578.62	\$ 17,630,606.60
B Administration Fee	\$ 25,000.00	\$ 17,605,606.60
C Quarterly Funding Amount (Remarketing Fee Account)	\$ -	\$ 17,605,606.60
D i Class A Noteholders' Interest Distribution Amount	\$ 1,648,762.12	\$ 15,956,844.48
ii Interest Rate Swap Payment	\$ -	\$ 15,956,844.48
iii Swap Termination Payment	\$ -	\$ 15,956,844.48
E Class B Noteholders' Interest Distribution Amount	\$ 88,613.36	\$ 15,868,231.12
F Class A Noteholders' Principal Distribution Amount	\$ 14,067,328.76	\$ 1,800,902.36
G Supplemental Interest Account Deposit	\$ -	\$ 1,800,902.36
H Investment Reserve Account Required Amount	\$ -	\$ 1,800,902.36
I Class B Noteholders' Principal Distribution Amount	\$ 805,076.93	\$ 995,825.43
J Reserve Account Reinstatement	\$ -	\$ 995,825.43
K Investment Premium Purchase Account Deposit Amount	\$ -	\$ 995,825.43
L Carryover Servicing Fee	\$ -	\$ 995,825.43
M Remaining Swap Termination Fees	\$ -	\$ 995,825.43
N Remarketing Fees not paid from Remarketing Fee Account	\$ -	\$ 995,825.43
O Reimbursement of unpaid remarketing fees to the Remarketing Agents or Administrator	\$ -	\$ 995,825.43
P Excess Distribution Certificateholder	\$ 995,825.43	\$ -

* 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) 07/25/2011 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)	\$ 522,606,766.21	
ii	Less: Amounts in the Accumulation Account	\$ -	
iii	Total	\$ 522,606,766.21	
iv	Adjusted Pool Balance	\$ 522,606,766.21	
v	Note Balance Trigger Event Exists (iv > iii)		N
	After the stepdown date, a trigger event in existence results in a Class B Percentage of 0		
	Class A Percentage (%)		94.59%
	Class B Percentage (%)		5.41%
C	Other Waterfall Triggers		
i	Student Loan Principal Outstanding	\$ 521,658,168.17	
ii	Borrower Interest Accrued	\$ 4,264,057.03	
iii	Interest Subsidy Payments Accrued	\$ 193,176.75	
iv	Special Allowance Payments Accrued	\$ 194,109.55	
v	Capitalized Interest Account Balance	\$ -	
vi	Add-On Account Balance	\$ -	
vii	Reserve Account Balance (after any reinstatement)	\$ 2,280,587.00	
viii	Total	\$ 528,590,098.50	
ix	Less: Specified Reserve Account Balance	\$(2,280,587.00)	
x	Less: Supplemental Interest Account Deposit	\$ -	
xi	Total	\$ 526,309,511.50	
xii	Class A Notes Outstanding (after application of available funds)	\$ 494,316,881.01	
xiii	Less: Amounts in the Accumulation Accounts	\$ -	
xiv	Total	\$ 494,316,881.01	
xv	Insolvency Event or Event of Default Under Indenture		N
xvi	Available Funds Applied to Class A Noteholders' Distribution Amount Before Any Amounts are Applied to the Class B Noteholders' Distribution Amount (xiv > xi or xv = Y)		N

VIII. 2005-7 Distributions
Distribution Amounts

	<u>A3</u>	<u>A4</u>	<u>A5</u>
Cusip/Isin	78442GQH2	78442GQJ8	78442GQK5
Beginning Balance	\$ 21,045,209.77	\$ 307,339,000.00	\$ 180,000,000.00
Index	LIBOR	LIBOR	LIBOR
Next Remarketing Reset Date (if Reset Note)	N/A	N/A	1/25/2017
Spread/Fixed Rate	1.350%	0.150%	0.750%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	10/25/2016	10/25/2016	10/25/2016
Accrual Period End	1/25/2017	1/25/2017	1/25/2017
Daycount Fraction	0.25555556	0.25555556	0.25555556
Interest Rate*	2.23178%	1.03178%	1.63178%
Accrued Interest Factor	0.005703438	0.002636771	0.004170104
Current Interest Due	\$ 120,030.04	\$ 810,382.60	\$ 750,618.80
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	\$ -
Total Interest Due	\$ 120,030.04	\$ 810,382.60	\$ 750,618.80
Interest Paid	\$ 120,030.04	\$ 810,382.60	\$ 750,618.80
Interest Shortfall	\$ -	\$ -	\$ -
Interest Paid from the Spread Supplement Account**	\$ 32,269.32	\$ -	\$ -
Principal Paid or Allocated to the Accumulation Account ***	\$ 14,067,328.76	\$ -	\$ -
Ending Principal Balance	\$ 6,977,881.01	\$ 307,339,000.00	\$ 180,000,000.00
Paydown Factor	0.052884695	0.000000000	0.000000000
Ending Balance Factor	0.026232635	1.000000000	1.000000000

* Pay rates for Current Distribution. For the interest rates applicable to the next distribution date, please see <https://www.navient.com/about/investors/data/abrate.txt>.

** With respect to the class A-3 notes, the trust will be obligated to make payments of interest from available funds at an annualized rate equal to three-month LIBOR plus 0.75%. Amounts due in excess of that interest rate will be paid solely from amounts on deposit in the spread supplement account.

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

VIII. 2005-7 Distributions**Distribution Amounts**

	<u>B</u>
Cusip/Isin	78442GQL3
Beginning Balance	\$ 29,094,962.13
Index	LIBOR
Next Remarketing Reset Date (if Reset Note)	N/A
Spread/Fixed Rate	0.310%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY
Accrual Period Begin	10/25/2016
Accrual Period End	1/25/2017
Daycount Fraction	0.25555556
Interest Rate*	1.19178%
Accrued Interest Factor	0.003045660
Current Interest Due	\$ 88,613.36
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -
Total Interest Due	\$ 88,613.36
Interest Paid	\$ 88,613.36
Interest Shortfall	\$ -
Interest Paid from the Spread Supplement Account**	\$ -
Principal Paid or Allocated to the Accumulation Account ***	\$ 805,076.93
Ending Principal Balance	\$ 28,289,885.20
Paydown Factor	0.017110366
Ending Balance Factor	0.601247241

* Pay rates for Current Distribution. For the interest rates applicable to the next distribution date, please see <https://www.navient.com/about/investors/data/abrate.txt>.

** With respect to the class A-3 notes, the trust will be obligated to make payments of interest from available funds at an annualized rate equal to three-month LIBOR plus 0.75%. Amounts due in excess of that interest rate will be paid solely from amounts on deposit in the spread supplement account.

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

IX. 2005-7 Reconciliations

A	Principal Distribution Reconciliation	
	Prior Adjusted Pool Balance	\$ 537,479,171.90
	Current Adjusted Pool Balance	\$ 522,606,766.21
	Current Principal Due	\$ 14,872,405.69
	Principal Shortfall from Previous Collection Period	\$ -
	Principal Distribution Amount	<u>\$ 14,872,405.69</u>
	Principal Paid	\$ 14,872,405.69
	Principal Shortfall	\$ -
B	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 2,280,587.00
	Reserve Funds Utilized	\$ -
	Reserve Funds Reinstated	\$ -
	Balance Available	\$ 2,280,587.00
	Required Reserve Acct Balance	\$ 2,280,587.00
	Release to Collection Account	\$ -
	Ending Reserve Account Balance	\$ 2,280,587.00
C	Capitalized Interest Account	
	Beginning Period Balance	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -
D	Remarketing Fee Account	A-5
	Reset Period Target Amount	\$ 630,000.00
	Quarterly Required Amount	\$ 630,000.00
	Beginning Balance	\$ 630,000.00
	Quarterly Funding Amount	\$ -
	Remarketing Fees Paid this distribution	\$ -
	Reset Period Target Amount Excess	\$ -
	Ending Balance	\$ 630,000.00
E	Supplemental Purchase Account	
	Beginning Period Balance	\$ -
	Supplemental Loan Purchases	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -
F	Add-On Consolidation Loan Account	
	Beginning Balance	\$ -
	Add-on Loans Funded	\$ -
	Transfers to Collection Account	\$ -
	Ending Balance	\$ -

IX. 2005-7 Reconciliations (cont'd)

G	Accumulation Account	A-5	
	Beginning Balance		\$ -
	Principal Distribution Amount Deposits		\$ -
	Principal Payments to Noteholders		\$ -
	Ending Balance		\$ -
H	Supplemental Interest Account		
	Accumulation Account Balance		\$ -
	Beginning Balance		\$ -
	Supplemental Interest Account Deposit Amount		\$ -
	Funds Released into Collection Account		\$ -
	Ending Balance		\$ -
I	Investment Reserve Account		
	Investment Downgrade Flag		N
	Beginning Balance		\$ -
	Investment Reserve Account Required Amount Deposit		\$ -
	Funds Released into Accumulation Accounts		\$ -
	Funds Released to Collection Accounts		\$ -
	Ending Balance		\$ -
J	Investment Premium Purchase Account		
	Beginning Account Balance		\$ -
	New Deposits (1% of new Accum Acct Dep)		\$ -
	Payments made on investments in excess of par		\$ -
	Ending Balance		\$ -
K	Spread Supplement Account		
	Beginning Balance	\$ 6,245,366.31	
	Amount Distributed	\$(32,269.32)	
	Ending Balance	\$ 6,213,096.99	