## **ECMC Student Loan Trust** 2016-1 **Monthly Servicing Report** Distribution Date 06/26/2017 Collection Period 05/01/2017 - 05/31/2017 Patriot Student Loan Capital, LLC - Depositor Navient Solutions - Administrator ECMC Group - Master Servicer Deutsche Bank Trust Company Americas - Indenture Trustee Manufacturers and Traders Trust Company - Eligible Lender Trustee

## **Deal Parameters**

A	Student Loan Portfolio Characteristics	08/24/2016	04/30/2017	05/31/2017
	Principal Balance	\$ 357,885,767.73	\$ 339,215,798.98	\$ 330,274,295.36
	nterest to be Capitalized Balance	651,819.92	865,017.08	806,751.54
	Pool Balance	\$ 362,809,943.45	\$ 340,080,816.06	\$ 331,081,046.90
	Specified Reserve Account Balance	17,044,159.00	15,303,636.72	14,898,647.11
	Adjusted Pool (1)	\$ 379,854,102.45	\$ 355,384,452.78	\$ 345,979,694.01
	Neighted Average Coupon (WAC)	5.90%	5.88%	5.88%
	Number of Loans	45,619	42,645	41,385
	Aggregate Outstanding Principal Balance - Tbill		\$ 49,048,725.35	\$ 48,443,431.27
	Aggregate Outstanding Principal Balance - LIBOR		\$ 291,032,090.71	\$ 282,637,615.63
	Pool Factor		0.937352524	0.912546783
	Since Issued Constant Prepayment Rate		7.39%	9.18%

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

Debt Securities	Cusip/Isin	05/25/2017	06/26/2017
A	26827XAA1	\$ 335,482,661.43	\$ 324,381,828.35

Account Balances	05/25/2017	06/26/2017
Reserve Account Balance	\$ 15,303,636.72	\$ 14,898,647.11
Floor Income Rebate Account	\$ 1,522,059.98	\$ 504,398.10

Asset / Liability	05/25/2017	06/26/2017
Adjusted Pool Balance	\$ 355,384,452.78	\$ 345,979,694.01
Total Notes	\$ 335,482,661.43	\$ 324,381,828.35
Difference	\$ 19,901,791.35	\$ 21,597,865.66
Parity Ratio	1.05932	1.06658

В

II. T	Trust Activity 05/01/2017 through 05/31/2017	
А	Student Loan Principal Receipts	
	Borrower Principal	321,192.03
	Guarantor Principal	7,405,866.32
	Consolidation Activity Principal	2,037,586.83
	Seller Principal Reimbursement	· · · · · -
	Servicer Principal Reimbursement	-
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 9,764,645.18
В	Student Loan Interest Receipts	
	Borrower Interest	299,641.68
	Guarantor Interest	499,620.73
	Consolidation Activity Interest	30,177.65
	Special Allowance Payments	0.00
	Interest Subsidy Payments	0.00
	Seller Interest Reimbursement	0.00
	Servicer Interest Reimbursement	0.00
	Rejected Claim Repurchased Interest	0.00
	Other Interest Deposits	0.00
	Total Interest Receipts	\$ 829,440.06
С	Reserves in Excess of Requirement	\$ 404,989.61
D	Investment Income	\$ 12,250.14
Е	Funds Borrowed from Next Collection Period	\$ -
F	Funds Repaid from Prior Collection Period	\$ -
G	Coan Sale or Purchase Proceeds	\$ -
Н	Initial Deposits to Collection Account	\$ -
1	Excess Transferred from Other Accounts	\$ 1,522,059.98
J	Other Deposits	\$ -
K	Funds Released from Capitalized Interest Account	\$ -
L	Less: Funds Previously Remitted:	
	Servicing Fees to Servicer	\$ -
	Consolidation Loan Rebate Fees to Dept. of Education	\$(134,001.97)
	Floor Income Rebate Fees to Dept. of Education	\$ -
	Funds Allocated to the Floor Income Rebate Account	\$(504,398.10)
М	A AVAILABLE FUNDS	\$ 11,894,984.90
N	Non-Cash Principal Activity During Collection Period	\$(823,141.56)
0		\$ 201,052.14
Р	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
Q		\$ -

## 2016-1 Portfolio Characteristics 05/31/2017 04/30/2017 Wtd Avg Wtd Avg Coupon # Loans Principal % of Principal Coupon # Loans Principal % of Principal INTERIM: DEFERMENT 5.47% 2,476 \$15,319,854.70 4.639% 5.33% 2,587 \$15,869,159.28 4.678% REPAYMENT: CURRENT 5.91% 23,595 \$186,023,630.99 56.324% 5.91% 23,587 \$182,524,386.37 53.808% 31-60 DAYS DELINQUENT 4.249% 6.07% 1,793 \$16,415,475.69 4.970% 5.96% 1,791 \$14,412,212.06 61-90 DAYS DELINQUENT 5.73% 1,111 \$8,178,451.62 2.476% 5.91% 927 \$7,914,440.18 2.333% 91-120 DAYS DELINQUENT 5.92% 735 \$6,323,529.43 1.915% 5.94% 627 \$4,906,955.83 1.447% > 120 DAYS DELINQUENT 5.77% 2,813 6.286% 5.77% 3,694 \$27,571,535.18 8.128% \$20,762,155.57 **FORBEARANCE** 6.01% 4,742 \$47,108,204.25 14.263% 6.05% 5,253 \$55,062,350.07 16.232% CLAIMS IN PROCESS 5.77% 4,120 \$30,142,993.11 9.127% 5.81% 4,179 \$30,954,760.01 9.125% TOTAL 100.00% 41,385 \$330,274,295.36 42,645 \$339,215,798.98 100.00%

<sup>\*</sup> Percentages may not total 100% due to rounding

	05/31/2017	04/30/2017
Pool Balance	\$331,081,046.90	\$340,080,816.06
Outstanding Borrower Accrued Interest	\$6,653,465.79	\$6,968,703.98
Borrower Accrued Interest to be Capitalized	\$806,751.54	\$865,017.08
Borrower Accrued Interest >30 Days Delinquent	\$3,424,896.20	\$3,660,818.06
Total # Loans	41,385	42,645
Total # Borrowers	14,724	15,126
Weighted Average Coupon	5.88%	5.88%
Weighted Average Remaining Term	180.83	180.01
Non-Reimbursable Losses	\$201,052.14	\$10,691.95
Cumulative Non-Reimbursable Losses	\$284,748.37	\$83,696.23
Since Issued Constant Prepayment Rate (CPR)	9.18%	7.39%
Loan Substitutions	\$-	\$-
Cumulative Loan Substitutions	\$-	\$-
Rejected Claim Repurchases	\$-	\$-
Cumulative Rejected Claim Repurchases	\$-	\$-
Unpaid Primary Servicing Fees	\$-	\$-
Unpaid Administration Fees	\$-	\$-
Unpaid Carryover Servicing Fees	\$-	\$-
Note Principal Shortfall	\$2,620,712.92	\$4,975,120.34
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Non-Cash Principal Activity - Capitalized Interest	\$1,018,644.25	\$892,428.37
Borrower Interest Accrued	\$1,539,320.25	\$1,508,870.20
Interest Subsidy Payments Accrued	\$136,598.12	\$(261,366.98)
Special Allowance Payments Accrued	\$30,661.15	\$30,359.33

## 2016-1 Portfolio Statistics by School and Program

LOAN TYPE

Α

Weighted

Average Coupon

	- GSL <sup>(1)</sup> - Subsidized	5.61%	20,524	82,169,746.47	24.879%
	- GSL - Unsubsidized	5.32%	13,886	77,458,237.36	23.453%
	- PLUS (2) Loans	7.48%	751	12,375,220.45	3.747%
	- SLS (3) Loans	5.90%	394	2,567,257.46	0.777%
	- Consolidation Loans	6.18%	5,830	155,703,833.62	47.144%
	Total	5.88%	41,385	\$ 330,274,295.36	100.000%
В	SCHOOL TYPE	Weighted Average Coupon	#LOANS	\$ AMOUNT	% *
В	SCHOOL TYPE - Four Year	•	# LOANS 23,111	<b>\$ AMOUNT</b> 126,875,042.07	% * 38.415%
В		Average Coupon			
В	- Four Year	Average Coupon 5.62%	23,111	126,875,042.07	38.415%
В	- Four Year - Two Year	5.62% 5.52%	23,111 9,092	126,875,042.07 34,059,932.77	38.415% 10.313%

# LOANS

\$ AMOUNT

% \*

<sup>\*</sup>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.

		Paid	Remaining Funds Balance
Total	Available Funds		\$ 11,894,984.90
Α	Trustee Fees	\$ 4,450.00	\$ 11,890,534.90
В	Primary Servicing Fee	\$ 62,577.00	\$ 11,827,957.90
С	Administration Fee	\$ 19,313.06	\$ 11,808,644.84
D	Class A Noteholders' Interest Distribution Amount	\$ 707,811.76	\$ 11,100,833.08
Е	Reserve Account Reinstatement	\$ -	\$ 11,100,833.08
F	Class A Noteholders' Principal Distribution Amount	\$ 11,100,833.08	\$ -
G	Class A Noteholders' Accelerated Principal Distribution Amount	\$ -	\$ -
Н	Unpaid Expenses of The Trustees	\$ -	\$ -
I	Carryover Servicing Fee	\$ -	\$ -
J	Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ -
K	Repayment to the Lender under the Revolving Credit Agreement	\$ -	\$ -
L	R-1 Certificateholder's Distribution Amount	\$ -	\$ -
М	R-2 Certificateholder's Distribution Amount	\$ -	\$ -

A Student Loan Principal Outstanding	\$ 330,274,295.36	
B Interest to be Capitalized	\$ 806,751.54	
C Capitalized Interest Account Balance	\$ -	
D Reserve Account Balance (after any reinstateme	ent) \$ 14,898,647.11	
E Less: Specified Reserve Account Balance	\$(14,898,647.11)	
F Total	\$ 331,081,046.90	
G Class A Notes Outstanding (after application of a	available funds) \$ 324,381,828.35	
H Insolvency Event or Event of Default Under Inde	enture N	

VII. 2016-1 Distributions	
Distribution Amounts	
	A
Cusip/Isin	26827XAA1
Beginning Balance	\$ 335,482,661.43
Index	LIBOR
Spread/Fixed Rate	1.35%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY
Accrual Period Begin	5/25/2017
Accrual Period End	6/26/2017
Daycount Fraction	0.0888889
Interest Rate*	2.37356%
Accrued Interest Factor	0.002109831
Current Interest Due	\$ 707,811.76
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -
Total Interest Due	\$ 707,811.76
Interest Paid	\$ 707,811.76
Interest Shortfall	\$ -
Principal Paid	\$ 11,100,833.08
Ending Principal Balance	\$ 324,381,828.35
Paydown Factor	0.029705200

0.868027370

Ending Balance Factor

<sup>\*</sup> Pay rates for Current Distribution. For the interest rates applicable to the next distribution date, please see http://www.ecmcgroup.org/investors/.

VIII.	2016-1 Reconciliations	
А	Principal Distribution Reconciliation	
<b> </b> '`	Notes Outstanding Principal Balance	\$ 335,482,661.43
	Adjusted Pool Balance	\$ 345,979.694.01
	Overcollateralization Amount	\$ 24,218,578.58
	Principal Distribution Amount	\$ 13,721,546.00
	Principal Distribution Amount Paid	\$ 11,100,833.08
В	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 15,303,636.72
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 15,303,636.72
	Required Reserve Acct Balance	\$ 14,898,647.11
	Release to Collection Account	\$ 404,989.61
	Ending Reserve Account Balance	\$ 14,898,647.11
С	Floor Income Rebate Account	
	Beginning Period Balance	\$ 1,522,059.98
	Deposits for the Period	\$ 504,398.10
	Release to Collection Account	\$(1,522,059.98)
	Ending Balance	\$ 504,398.10