## **ECMC Student Loan Trust** 2016-1 **Monthly Servicing Report** Distribution Date 06/25/2018 Collection Period 05/01/2018 - 05/31/2018 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**

Student Loan Portfolio Characteristics	08/24/2016	04/30/2018	05/31/2018
Principal Balance	\$ 357,885,767.73	\$ 275,055,816.83	\$ 272,159,283.18
Interest to be Capitalized Balance	651,819.92	1,080,689.96	1,180,387.66
Pool Balance	\$ 362,809,943.45	\$ 276,136,506.79	\$ 273,339,670.84
Specified Reserve Account Balance	17,044,159.00	6,903,412.67	6,833,491.77
Adjusted Pool (1)	\$ 379,854,102.45	\$ 283,039,919.46	\$ 280,173,162.61
Weighted Average Coupon (WAC)	5.90%	6.03%	6.04%
Number of Loans	45,619	33,199	32,760
Aggregate Outstanding Principal Balance - Tbill		\$ 42,363,441.64	\$ 41,754,081.57
Aggregate Outstanding Principal Balance - LIBOR		\$ 233,773,065.15	\$ 231,585,589.27
Pool Factor		0.761105123	0.753396305
Since Issued Constant Prepayment Rate		10.91%	10.66%

<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	05/25/2018	06/25/2018
А	26827XAA1	\$ 263,552,363.63	\$ 260,561,041.23

Account Balances	05/25/2018	06/25/2018
Reserve Account Balance	\$ 6,903,412.67	\$ 6,833,491.77
Floor Income Rebate Account	\$ 930,962.13	\$ 305,875.67

Asset / Liability	05/25/2018	06/25/2018
Adjusted Pool Balance	\$ 283,039,919.46	\$ 280,173,162.61
Total Notes	\$ 263,552,363.63	\$ 260,561,041.23
Difference Parity Ratio	\$ 19,487,555.83 1.07394	\$ 19,612,121.38 1.07527

В

II. Tr	ust Activity 05/01/2018 through 05/31/2018	
А	Student Loan Principal Receipts	
	Borrower Principal	431,714.88
	Guarantor Principal	2,626,329.90
	Consolidation Activity Principal	477,942.92
	Seller Principal Reimbursement	· -
	Servicer Principal Reimbursement	-
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 3,535,987.70
В	Student Loan Interest Receipts	
	Borrower Interest	262,680.75
l	Guarantor Interest	187,746.07
	Consolidation Activity Interest	6,474.79
	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	\$ 456,901.61
С	Reserves in Excess of Requirement	\$ 69,920.90
D	Investment Income	\$ 17,886.59
Е	Funds Borrowed from Next Collection Period	\$ -
F	Funds Repaid from Prior Collection Period	\$ -
G	Loan Sale or Purchase Proceeds	\$ -
Н	Initial Deposits to Collection Account	\$ -
1	Excess Transferred from Other Accounts	\$ 930,962.13
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	\$(114,234.06)
	Floor Income Rebate Fees to Dept. of Education	\$ -
	Funds Allocated to the Floor Income Rebate Account	\$(305,875.67)
М	AVAILABLE FUNDS	\$ 4,591,549.20
N	Non-Cash Principal Activity During Collection Period	\$(639,454.05)
0	Non-Reimbursable Losses During Collection Period	\$ 63,029.01
Р	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
Q.	Aggregate Loan Substitutions	\$ -

## 2016-1 Portfolio Characteristics 05/31/2018 04/30/2018 Wtd Avg Wtd Avg Coupon # Loans Principal % of Principal Coupon # Loans Principal % of Principal INTERIM: DEFERMENT 5.70% 2,121 \$14,690,283.75 5.398% 5.70% 2,166 \$14,749,142.98 5.362% REPAYMENT: CURRENT 6.00% 20,054 \$156,239,714.09 57.407% 6.00% 19,767 \$152,695,090.07 55.514% 31-60 DAYS DELINQUENT 5.95% 1,495 \$11,543,500.53 4.241% 6.08% 1,258 \$11,723,422.14 4.262% 61-90 DAYS DELINQUENT 6.14% 696 \$6,617,762.59 2.432% 5.99% 778 \$6,340,638.99 2.305% 91-120 DAYS DELINQUENT 5.77% 602 \$4,277,849.33 1.572% 6.03% 850 \$7,194,275.14 2.616% > 120 DAYS DELINQUENT 6.07% 2,922 \$23,743,797.22 8.724% 6.06% 2,966 \$23,878,789.72 8.681% **FORBEARANCE** 6.23% 4,077 \$47,868,100.30 17.588% 6.18% 4,599 \$51,128,819.59 18.589% CLAIMS IN PROCESS 6.21% 785 \$7,134,831.04 2.622% 6.21% 809 \$7,303,672.16 2.655% AGED CLAIMS REJECTED 7.29% 8 \$43,444.33 0.016% 7.43% 6 \$41,966.04 0.015% TOTAL \$272,159,283.18 100.00% \$275,055,816.83 100.00% 32,760 33,199

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

## 2016-1 Portfolio Statistics by School and Program

Weighted Average Coupon

	- GSL (1) - Subsidized	5.88%	16,234	66,072,649.14	24.277%
	- GSL - Unsubsidized	5.57%	10,818	61,800,735.97	22.708%
	- PLUS (2) Loans	7.67%	569	9,062,810.87	3.330%
	- SLS (3) Loans	6.46%	303	2,019,502.03	0.742%
	- Consolidation Loans	6.21%	4,836	133,203,585.17	48.943%
	Total	6.04%	32,760	\$ 272,159,283.18	100.000%
		Weighted			
В	SCHOOL TYPE	•	# LOANS	\$ AMOUNT	% *
В	SCHOOL TYPE - Four Year	Average Coupon 5.86%	# LOANS 18,349	\$ <b>AMOUNT</b> 101,509,743.79	<b>%</b> * 37.298%
В		Average Coupon			
В	- Four Year	Average Coupon 5.86%	18,349	101,509,743.79	37.298%
В	- Four Year - Two Year	Average Coupon  5.86%  5.76%	18,349 6,986	101,509,743.79 26,646,858.38	37.298% 9.791%
В	- Four Year - Two Year - Technical	5.86% 5.76% 6.17%	18,349 6,986 2,585	101,509,743.79 26,646,858.38 10,752,805.46	37.298% 9.791% 3.951%

# LOANS

\$ AMOUNT

% \*

Α

LOAN TYPE

<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		\$ 4,591,549.20
А	Primary Servicing Fee	\$ 49,997.00	\$ 4,541,552.20
В	Administration Fee	\$ 15,944.81	\$ 4,525,607.39
С	Trustee Fees	\$ 4,450.00	\$ 4,521,157.39
D	Class A Noteholders' Interest Distribution Amount	\$ 751,127.09	\$ 3,770,030.30
E	Class A Noteholders Principal Distribution Amount, on the Maturity Date	\$ -	\$ 3,770,030.30
F	Reserve Account Reinstatement	\$ -	\$ 3,770,030.30
G	Class A Noteholders' Principal Distribution Amount	\$ 2,991,322.40	\$ 778,707.90
н	Class A Noteholders' Accelerated Principal Distribution Amount	\$ -	\$ 778,707.90
1	Unpaid Expenses of The Trustees	\$ -	\$ 778,707.90
J	Carryover Servicing Fee	\$ -	\$ 778,707.90
К	Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ 778,707.90
L	Repayment to the Lender under the Revolving Credit Agreement	\$ -	\$ 778,707.90
М	R-1 Certificateholder's Distribution Amount	\$ 778,474.29	\$ 233.61
N	R-2 Certificateholder's Distribution Amount	\$ 233.61	\$ -

l Triagers

Α	Student Loan Principal Outstanding	\$ 272,159,283.18
В	Interest to be Capitalized	\$ 1,180,387.66
С	Capitalized Interest Account Balance	\$ -
D	Reserve Account Balance (after any reinstatement)	\$ 6,833,491.77
E	Less: Specified Reserve Account Balance	\$(6,833,491.77)
F	Total	\$ 273,339,670.84
G	Class A Notes Outstanding (after application of available funds)	\$ 260,561,041.23
Н	Insolvency Event or Event of Default Under Indenture	N

VII. 2016-1 Distributions	
Distribution Amounts	
	A
Cusip/Isin	26827XAA1
Beginning Balance	\$ 263,552,363.63
Index	LIBOR
Spread/Fixed Rate	1.35%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY
Accrual Period Begin	5/25/2018
Accrual Period End	6/25/2018
Daycount Fraction	0.08611111
Interest Rate*	3.30969%
Accrued Interest Factor	0.002850011
Current Interest Due	\$ 751,127.09
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -
Total Interest Due	\$ 751,127.09
Interest Paid	\$ 751,127.09
Interest Shortfall	\$ -
Principal Paid	\$ 2,991,322.40
Ending Principal Balance	\$ 260,561,041.23
Paydown Factor	0.008004609

0.697246565

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. 201	6-1 Reconciliations	
А	Principal Distribution Reconciliation	
	Notes Outstanding Principal Balance	\$ 263,552,363.63
	Adjusted Pool Balance	\$ 280,173,162.61
	Overcollateralization Amount	\$ 19,612,121.38
	Principal Distribution Amount	\$ 2,991,322.40
	Principal Distribution Amount Paid	\$ 2,991,322.40
В	Reserve Account Reconciliation	
-	Beginning Period Balance	\$ 6,903,412.67
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 6,903,412.67
	Required Reserve Acct Balance	\$ 6,833,491.77
	Release to Collection Account	\$ 69,920.90
	Ending Reserve Account Balance	\$ 6,833,491.77
С	Floor Income Rebate Account	
	Beginning Period Balance	\$ 930,962.13
	Deposits for the Period	\$ 305,875.67
	Release to Collection Account	\$(930,962.13)
	Ending Balance	\$ 305,875.67