## **ECMC Student Loan Trust** 2016-1 **Monthly Servicing Report** Distribution Date 12/26/2017 Collection Period 11/01/2017 - 11/30/2017 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**

Student Loan Portfolio Characteristics	08/24/2016	10/31/2017	11/30/2017
Principal Balance	\$ 357,885,767.73	\$ 291,215,609.44	\$ 287,666,177.32
Interest to be Capitalized Balance	651,819.92	975,310.29	1,103,999.74
Pool Balance	\$ 362,809,943.45	\$ 292,190,919.73	\$ 288,770,177.06
Specified Reserve Account Balance	17,044,159.00	13,148,591.39	12,994,657.97
Adjusted Pool (1)	\$ 379,854,102.45	\$ 305,339,511.12	\$ 301,764,835.03
Weighted Average Coupon (WAC)	5.90%	6.02%	6.02%
Number of Loans	45,619	35,717	35,200
Aggregate Outstanding Principal Balance - Tbill		\$ 44,549,931.26	\$ 43,988,845.50
Aggregate Outstanding Principal Balance - LIBOR		\$ 247,640,988.47	\$ 244,781,331.56
Pool Factor		0.805355324	0.795926854
Since Issued Constant Prepayment Rate		13.49%	13.10%

<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	11/27/2017	12/26/2017
Α	26827XAA1	\$ 284,536,665.90	\$ 280,641,296.58

Account Balances	11/27/2017	12/26/2017
Reserve Account Balance	\$ 13,148,591.39	\$ 12,994,657.97
Floor Income Rebate Account	\$ 1,094,772.47	\$ 459,508.33

Asset / Liability	11/27/2017	12/26/2017
Adjusted Pool Balance	\$ 305,339,511.12	\$ 301,764,835.03
Total Notes	\$ 284,536,665.90	\$ 280,641,296.58
Difference Parity Ratio	\$ 20,802,845.22 1.07311	\$ 21,123,538.45 1.07527

В

II. Tr	ust Activity 11/01/2017 through 11/30/2017	
А	Student Loan Principal Receipts	
	Borrower Principal	270,866.30
	Guarantor Principal	3,153,449.60
	Consolidation Activity Principal	708,437.18
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	-
I	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 4,132,753.08
В	Student Loan Interest Receipts	
	Borrower Interest	255,436.39
I	Guarantor Interest	202,585.75
	Consolidation Activity Interest	10,796.10
	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	\$ 468,818.24
С	Reserves in Excess of Requirement	\$ 153,933.42
D	Investment Income	\$ 14,505.79
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	\$ 1,094,772.47
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	\$(119,603.23)
	Floor Income Rebate Fees to Dept. of Education	\$ -
	Funds Allocated to the Floor Income Rebate Account	\$(459,508.33)
М	AVAILABLE FUNDS	\$ 5,285,671.44
N	Non-Cash Principal Activity During Collection Period	\$(583,320.96)
0	Non-Reimbursable Losses During Collection Period	\$ 60,582.48
Р	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
Q	Aggregate Loan Substitutions	\$ -

III. 2016-1	1 Portfolio Characteristics								
			11/30	/2017			10/31	/2017	
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	DEFERMENT	5.69%	2,345	\$14,863,475.18	5.167%	5.73%	2,402	\$15,693,068.27	5.389%
REPAYMENT:	CURRENT	6.02%	20,124	\$156,112,972.66	54.269%	6.01%	20,211	\$156,804,270.58	53.845%
	31-60 DAYS DELINQUENT	5.95%	1,972	\$15,197,800.60	5.283%	5.96%	1,480	\$11,835,967.66	4.064%
	61-90 DAYS DELINQUENT	5.96%	1,058	\$8,572,895.20	2.980%	6.08%	1,170	\$9,787,079.16	3.361%
	91-120 DAYS DELINQUENT	6.08%	595	\$5,121,596.63	1.780%	5.93%	851	\$6,488,355.52	2.228%
	> 120 DAYS DELINQUENT	6.13%	2,917	\$24,222,001.21	8.420%	6.04%	2,866	\$24,105,855.29	8.278%
	FORBEARANCE	6.12%	5,448	\$58,209,716.43	20.235%	6.12%	5,905	\$60,463,184.22	20.762%
	CLAIMS IN PROCESS	5.54%	741	\$5,365,719.41	1.865%	5.83%	832	\$6,037,828.74	2.073%
TOTAL			35,200	\$287,666,177.32	100.00%		35,717	\$291,215,609.44	100.00%

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

	11/30/2017	10/31/2017
Pool Balance	\$288,770,177.06	\$292,190,919.73
Outstanding Borrower Accrued Interest	\$5,398,335.68	\$5,206,293.19
Borrower Accrued Interest to be Capitalized	\$1,103,999.74	\$975,310.29
Borrower Accrued Interest >30 Days Delinquent	\$2,041,166.99	\$2,035,863.04
Total # Loans	35,200	35,717
Total # Borrowers	12,646	12,823
Weighted Average Coupon	6.02%	6.02%
Weighted Average Remaining Term	179.81	180.39
Non-Reimbursable Losses	\$60,582.48	\$35,061.89
Cumulative Non-Reimbursable Losses	\$1,208,381.86	\$1,147,799.38
Since Issued Constant Prepayment Rate (CPR)	13.10%	13.49%
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	\$-	\$570,920.56
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Non-Cash Principal Activity - Capitalized Interest	\$631,019.63	\$745,402.73
Borrower Interest Accrued	\$1,305,213.95	\$1,726,294.08
Interest Subsidy Payments Accrued	\$121,378.16	\$(232,447.71)
Special Allowance Payments Accrued	\$29,809.20	\$23,323.14

## 2016-1 Portfolio Statistics by School and Program

Weighted Average Coupon

	- GSL (1) - Subsidized	5.87%	17,453	70,420,789.53	24.480%
	- GSL - Unsubsidized	5.55%	11,656	65,733,722.95	22.851%
	- PLUS (2) Loans	7.61%	624	9,796,670.98	3.406%
	- SLS (3) Loans	6.29%	334	2,157,559.74	0.750%
	- Consolidation Loans	6.19%	5,133	139,557,434.12	48.514%
	Total	6.02%	35,200	\$ 287,666,177.32	100.000%
В	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
В	SCHOOL TYPE - Four Year	•	# LOANS 19,561	<b>\$ AMOUNT</b> 107,658,577.28	% * 37.425%
В		Average Coupon			
В	- Four Year	Average Coupon 5.85%	19,561	107,658,577.28	37.425%
В	- Four Year - Two Year	5.85% 5.73%	19,561 7,662	107,658,577.28 28,790,498.89	37.425% 10.008%

# 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	_	\$ 5,285,671.44
Α	Trustee Fees	\$ 4,450.00	\$ 5,281,221.44
В	Primary Servicing Fee	\$ 53,745.50	\$ 5,227,475.94
С	Administration Fee	\$ 16,844.93	\$ 5,210,631.01
D	Class A Noteholders' Interest Distribution Amount	\$ 613,710.02	\$ 4,596,920.99
E	Reserve Account Reinstatement	\$ -	\$ 4,596,920.99
F	Class A Noteholders' Principal Distribution Amount	\$ 3,895,369.32	\$ 701,551.67
G	Class A Noteholders' Accelerated Principal Distribution Amount	\$ -	\$ 701,551.67
Н	Unpaid Expenses of The Trustees	\$ -	\$ 701,551.67
I	Carryover Servicing Fee	\$ -	\$ 701,551.67
J	Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ 701,551.67
К	Repayment to the Lender under the Revolving Credit Agreement	\$ -	\$ 701,551.67
L	R-1 Certificateholder's Distribution Amount	\$ 701,341.20	\$ 210.47
М	R-2 Certificateholder's Distribution Amount	\$ 210.47	\$ -

w	aterfall Triggers	
Α	Student Loan Principal Outstanding	\$ 287,666,177.32
В	Interest to be Capitalized	\$ 1,103,999.74
С	Capitalized Interest Account Balance	\$ -
D	Reserve Account Balance (after any reinstatement)	\$ 12,994,657.97
E	Less: Specified Reserve Account Balance	\$(12,994,657.97)
F	Total	\$ 288,770,177.06
G	Class A Notes Outstanding (after application of available funds)	\$ 280,641,296.58
Н	Insolvency Event or Event of Default Under Indenture	N

VII. 2016-1 Distributions	
Distribution Amounts	
	A
Cusip/Isin	26827XAA1
Beginning Balance	\$ 284,536,665.90
Index	LIBOR
Spread/Fixed Rate	1.35%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY
Accrual Period Begin	11/27/2017
Accrual Period End	12/26/2017
Daycount Fraction	0.08055556
Interest Rate*	2.67750%
Accrued Interest Factor	0.002156875
Current Interest Due	\$ 613,710.02
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -
Total Interest Due	\$ 613,710.02
Interest Paid	\$ 613,710.02
Interest Shortfall	\$ -
Principal Paid	\$ 3,895,369.32
Ending Principal Balance	\$ 280,641,296.58
Paydown Factor	0.010423787
Ending Balance Factor	0.750980189

<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	
VIII. Z	2010-1 Reconcinations	
Α	Principal Distribution Reconciliation	
	Notes Outstanding Principal Balance	\$ 284,536,665.90
	Adjusted Pool Balance	\$ 301,764,835.03
	Overcollateralization Amount	\$ 21,123,538.45
	Principal Distribution Amount	\$ 3,895,369.32
	Principal Distribution Amount Paid	\$ 3,895,369.32
В	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 13,148,591.39
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 13,148,591.39
	Required Reserve Acct Balance	\$ 12,994,657.97
	Release to Collection Account	\$ 153,933.42
	Ending Reserve Account Balance	\$ 12,994,657.97
С	Floor Income Rebate Account	
	Beginning Period Balance	\$ 1,094,772.47
	Deposits for the Period	\$ 459,508.33
	Release to Collection Account	\$(1,094,772.47)
	Ending Balance	\$ 459,508.33