ECMC Student Loan Trust 2016-1

Monthly Servicing Report

Distribution Date 02/26/2018

Collection Period 01/01/2018 - 01/31/2018

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	12/31/2017	01/31/2018
Principal Balance	\$ 357,885,767.73	\$ 285,170,792.38	\$ 282,242,137.24
Interest to be Capitalized Balance	651,819.92	917,890.35	1,122,283.18
Pool Balance	\$ 362,809,943.45	\$ 286,088,682.73	\$ 283,364,420.42
Specified Reserve Account Balance	17,044,159.00	7,152,217.07	7,084,110.51
Adjusted Pool (1)	\$ 379,854,102.45	\$ 293,240,899.80	\$ 290,448,530.93
Weighted Average Coupon (WAC)	5.90%	6.02%	6.03%
Number of Loans	45,619	34,756	34,321
Aggregate Outstanding Principal Balance - Tbill		\$ 43,622,079.40	\$ 43,401,854.75
Aggregate Outstanding Principal Balance - LIBOR		\$ 242,466,603.33	\$ 239,962,565.67
Pool Factor		0.788535948	0.781027162
Since Issued Constant Prepayment Rate		12.60%	12.17%

(1) 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.

B Debt Securities	Cusip/Isin	01/25/2018	02/26/2018
A	26827XAA1	\$ 272,714,036.81	\$ 270,117,133.76
C Account Balances		01/25/2018	02/26/2018
Reserve Account Bala	nce	\$ 7,152,217.07	\$ 7,084,110.51
Floor Income Rebate A	Account	\$ 926,104.74	\$ 1,280,985.58
D Asset / Liability		01/25/2018	02/26/2018
Adjusted Pool Balance		\$ 293,240,899.80	\$ 290,448,530.93
Total Notes		\$ 272,714,036.81	\$ 270,117,133.76

\$ 20,526,862.99

1.07527

\$ 20,331,397.17

1.07527

Difference

Parity Ratio

А

Ш.

А	Student Loan Principal Receipts	
	Borrower Principal	412,183.17
	Guarantor Principal	2,419,210.25
	Consolidation Activity Principal	885,725.43
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	-
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 3,717,118.85
В	Student Loan Interest Receipts	
	Borrower Interest	267,359.69
	Guarantor Interest	141,277.03
	Consolidation Activity Interest	13,513.48
	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	\$ 422,150.20
С	Reserves in Excess of Requirement	\$ 68,106.56
D	Investment Income	\$ 17,526.88
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	\$ -
I	Excess Transferred from Other Accounts	\$ -
J	Other Deposits	\$ -
к	Funds Released from Capitalized Interest Account	\$ -
L	Less: Funds Previously Remitted:	
	Servicing Fees to Servicer	\$ -
	Consolidation Loan Rebate Fees to Dept. of Education	\$(117,866.39)
	Floor Income Rebate Fees to Dept. of Education	\$ -
	Funds Allocated to the Floor Income Rebate Account	\$(354,880.84)
М	AVAILABLE FUNDS	\$ 3,752,155.26
N	Non-Cash Principal Activity During Collection Period	\$(788,463.71)
0	Non-Reimbursable Losses During Collection Period	\$ 51,842.15
Р	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
Q	Aggregate Loan Substitutions	\$ -

			01/31/	/2018		12/31/2017			
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
NTERIM:	DEFERMENT	5.67%	2,249	\$14,965,007.26	5.302%	5.70%	2,187	\$14,022,501.28	4.917%
EPAYMENT:	CURRENT	6.00%	18,726	\$143,283,692.14	50.766%	6.00%	20,777	\$162,419,740.55	56.955%
	31-60 DAYS DELINQUENT	6.03%	2,681	\$24,391,059.69	8.642%	6.11%	1,920	\$15,347,260.20	5.382%
	61-90 DAYS DELINQUENT	6.11%	1,222	\$9,134,331.80	3.236%	5.99%	1,402	\$10,633,319.45	3.729%
	91-120 DAYS DELINQUENT	6.00%	695	\$5,190,134.44	1.839%	5.91%	676	\$5,393,663.92	1.891%
	> 120 DAYS DELINQUENT	6.06%	2,678	\$21,829,169.07	7.734%	6.13%	3,009	\$24,816,828.07	8.702%
	FORBEARANCE	6.15%	5,441	\$58,876,728.77	20.860%	6.14%	4,173	\$48,135,039.60	16.879%
	CLAIMS IN PROCESS	6.18%	627	\$4,560,790.03	1.616%	5.75%	612	\$4,402,439.31	1.544%
	AGED CLAIMS REJECTED	6.80%	2	\$11,224.04	0.004%	0.00%	0	\$-	0.000%
TAL			34,321	\$282,242,137.24	100.00%		34,756	\$285,170,792.38	100.00%

* Percentages may not total 100% due to rounding

IV. 2016-1 Portfolio Characteristics (cont'd)

	01/31/2018	12/31/2017
Pool Balance	\$283,364,420.42	\$286,088,682.73
Outstanding Borrower Accrued Interest	\$5,605,570.29	\$5,531,222.92
Borrower Accrued Interest to be Capitalized	\$1,122,283.18	\$917,890.35
Borrower Accrued Interest >30 Days Delinquent	\$2,209,386.04	\$2,162,083.75
Total # Loans	34,321	34,756
Total # Borrowers	12,342	12,495
Weighted Average Coupon	6.03%	6.02%
Weighted Average Remaining Term	179.44	179.66
Non-Reimbursable Losses	\$51,842.15	\$51,412.13
Cumulative Non-Reimbursable Losses	\$1,311,636.14	\$1,259,793.99
Since Issued Constant Prepayment Rate (CPR)	12.17%	12.60%
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	\$-	\$-
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Non-Cash Principal Activity - Capitalized Interest	\$836,730.35	\$803,989.28
Borrower Interest Accrued	\$1,701,698.12	\$1,340,318.34
Interest Subsidy Payments Accrued	\$(251,565.43)	\$122,427.04
Special Allowance Payments Accrued	\$29,342.90	\$46,618.58

A	LOAN TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL ⁽¹⁾ - Subsidized	5.88%	16,985	68,792,904.50	24.374%
	- GSL - Unsubsidized	5.56%	11,361	64,219,211.54	22.753%
	- PLUS ⁽²⁾ Loans	7.66%	607	9,564,704.12	3.389%
	- SLS ⁽³⁾ Loans	6.33%	324	2,120,598.69	0.751%
	- Consolidation Loans	6.20%	5,044	137,544,718.39	48.733%
	Total	6.03%	34,321	\$ 282,242,137.24	100.000%
З	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	5.86%	19,157	105,520,631.84	37.387%
	- Two Year	5.74%	7,413	27,989,466.59	9.917%
	- Technical	6.15%	2,703	11,142,106.38	3.948%
	- Other	6.20%	5,048	137,589,932.43	48.749%
	Total	6.03%	34,321	\$ 282,242,137.24	100.000%

*Percentages may not total 100% due to rounding.

(1) Guaranteed Stafford Loan

(2) Parent Loans for Undergraduate Students

⁽³⁾ Supplemental Loans to Students. The Unsubsidized Stafford Loan program replaced the SLS program on July 1, 1994.

		Paid	Remaining Funds Balance
Total	Available Funds		\$ 3,752,155.26
А	Trustee Fees	\$ 4,450.00	\$ 3,747,705.26
в	Primary Servicing Fee	\$ 52,453.50	\$ 3,695,251.76
с	Administration Fee	\$ 16,529.59	\$ 3,678,722.17
D	Class A Noteholders' Interest Distribution Amount	\$ 705,747.57	\$ 2,972,974.60
Е	Reserve Account Reinstatement	\$ -	\$ 2,972,974.60
F	Class A Noteholders' Principal Distribution Amount	\$ 2,596,903.05	\$ 376,071.55
G	Class A Noteholders' Accelerated Principal Distribution Amount	\$ -	\$ 376,071.55
н	Unpaid Expenses of The Trustees	\$ -	\$ 376,071.55
T	Carryover Servicing Fee	\$ -	\$ 376,071.55
J	Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ 376,071.55
к	Repayment to the Lender under the Revolving Credit Agreement	\$ -	\$ 376,071.55
L	R-1 Certificateholder's Distribution Amount	\$ 375,958.73	\$ 112.82
м	R-2 Certificateholder's Distribution Amount	\$ 112.82	\$ -

Wa	terfall Triggers	
А	Student Loan Principal Outstanding	\$ 282,242,137.24
в	Interest to be Capitalized	\$ 1,122,283.18
С	Capitalized Interest Account Balance	\$ -
D	Reserve Account Balance (after any reinstatement)	\$ 7,084,110.51
Е	Less: Specified Reserve Account Balance	\$(7,084,110.51)
F	Total	\$ 283,364,420.42
G	Class A Notes Outstanding (after application of available funds)	\$ 270,117,133.76
н	Insolvency Event or Event of Default Under Indenture	Ν

VII. 2016-1 Distributions	
Distribution Amounts	
	Α
Cusip/Isin	26827XAA1
Beginning Balance	\$ 272,714,036.81
Index	LIBOR
Spread/Fixed Rate	1.35%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY
Accrual Period Begin	1/25/2018
Accrual Period End	2/26/2018
Daycount Fraction	0.08888889
Interest Rate*	2.91135%
Accrued Interest Factor	0.002587867
Current Interest Due	\$ 705,747.57
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -
Total Interest Due	\$ 705,747.57
Interest Paid	\$ 705,747.57
Interest Shortfall	\$ -
Principal Paid	\$ 2,596,903.05
Ending Principal Balance	\$ 270,117,133.76
Paydown Factor	0.006949165
Ending Balance Factor	0.722818126

* 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	
	Notes Outstanding Principal Balance	\$ 272,714,036.81
	Adjusted Pool Balance	\$ 290,448,530.93
	Overcollateralization Amount	\$ 20,331,397.17
	Principal Distribution Amount	\$ 2,596,903.05
	Principal Distribution Amount Paid	\$ 2,596,903.05
в	Reserve Account Reconciliation	
		¢ 7 450 047 07
	Beginning Period Balance Reserve Funds Utilized	\$ 7,152,217.07 0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 7,152,217.07
	Required Reserve Acct Balance	\$ 7,084,110.51
	Release to Collection Account	\$ 68,106.56
	Ending Reserve Account Balance	\$ 7,084,110.51
с	Floor Income Rebate Account	
	Beginning Period Balance	\$ 926,104.74
	Deposits for the Period	\$ 354,880.84
	Release to Collection Account	\$ -
	Ending Balance	\$ 1,280,985.58