

ECMC Student Loan Trust 2016-1
Monthly Servicing Report

Distribution Date 02/25/2021

Collection Period 01/01/2021 - 01/31/2021

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*

I. Deal Parameters

A Student Loan Portfolio Characteristics	08/24/2016	12/31/2020	01/31/2021
Principal Balance	\$ 357,885,767.73	\$ 214,493,087.56	\$ 213,917,701.70
Interest to be Capitalized Balance	651,819.92	1,304,547.06	1,200,259.84
Pool Balance	\$ 362,809,943.45	\$ 215,797,634.62	\$ 215,117,961.54
Specified Reserve Account Balance	17,044,159.00	755,291.72	752,912.87
Adjusted Pool ⁽¹⁾	\$ 379,854,102.45	\$ 216,552,926.34	\$ 215,870,874.41
Weighted Average Coupon (WAC)	5.90%	5.94%	5.94%
Number of Loans	45,619	23,358	23,240
Aggregate Outstanding Principal Balance - Tbill		\$ 33,755,246.80	\$ 33,691,510.48
Aggregate Outstanding Principal Balance - LIBOR		\$ 182,042,387.82	\$ 181,426,451.06
Pool Factor		0.594795260	0.592921901
Since Issued Constant Prepayment Rate		4.91%	4.71%

⁽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	01/25/2021	02/25/2021
A	26827XAA1	\$ 201,394,221.50	\$ 200,759,913.20

C Account Balances	01/25/2021	02/25/2021
Reserve Account Balance	\$ 755,291.72	\$ 752,912.87
Floor Income Rebate Account	\$ 744,914.30	\$ 1,123,001.02

D Asset / Liability	01/25/2021	02/25/2021
Adjusted Pool Balance	\$ 216,552,926.34	\$ 215,870,874.41
Total Notes	\$ 201,394,221.50	\$ 200,759,913.20
Difference	\$ 15,158,704.84	\$ 15,110,961.21
Parity Ratio	1.07527	1.07527

II. Trust Activity 01/01/2021 through 01/31/2021

A	Student Loan Principal Receipts	
	Borrower Principal	358,378.91
	Guarantor Principal	739,595.47
	Consolidation Activity Principal	228,688.34
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	-
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 1,326,662.72
B	Student Loan Interest Receipts	
	Borrower Interest	190,861.02
	Guarantor Interest	48,314.18
	Consolidation Activity Interest	1,149.49
	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	\$ 240,324.69
C	Reserves in Excess of Requirement	\$ 2,378.85
D	Investment Income	\$ 94.75
E	Funds Borrowed from Next Collection Period	\$ -
F	Funds Repaid from Prior Collection Period	\$ -
G	Loan Sale or Purchase Proceeds	\$ -
H	Initial Deposits to Collection Account	\$ -
I	Excess Transferred from Other Accounts	\$ -
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	\$(94,663.51)
	Floor Income Rebate Fees to Dept. of Education	\$ -
	Funds Allocated to the Floor Income Rebate Account	\$(378,086.72)
M	AVAILABLE FUNDS	\$ 1,096,710.78
N	Non-Cash Principal Activity During Collection Period	\$(751,276.86)
O	Non-Reimbursable Losses During Collection Period	\$ 10,112.96
P	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
Q	Aggregate Loan Substitutions	\$ -

III. 2016-1 Portfolio Characteristics

		01/31/2021				12/31/2020			
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	DEFERMENT	5.45%	1,560	\$11,728,833.80	5.483%	5.45%	1,492	\$11,199,091.93	5.221%
REPAYMENT:	CURRENT	5.92%	15,536	\$134,995,938.67	63.106%	5.86%	15,432	\$134,441,756.59	62.679%
	31-60 DAYS DELINQUENT	5.86%	642	\$5,874,374.21	2.746%	6.16%	784	\$7,017,166.46	3.272%
	61-90 DAYS DELINQUENT	6.62%	351	\$3,320,171.05	1.552%	5.94%	430	\$3,536,881.69	1.649%
	91-120 DAYS DELINQUENT	6.66%	253	\$2,694,716.03	1.260%	6.59%	339	\$2,902,870.19	1.353%
	> 120 DAYS DELINQUENT	6.15%	868	\$7,252,191.22	3.390%	5.97%	864	\$8,288,704.49	3.864%
	FORBEARANCE	5.99%	3,839	\$46,366,856.12	21.675%	6.20%	3,820	\$44,983,967.26	20.972%
	CLAIMS IN PROCESS	5.84%	189	\$1,564,619.13	0.731%	6.18%	195	\$2,002,647.48	0.934%
	AGED CLAIMS REJECTED	6.38%	2	\$120,001.47	0.056%	6.38%	2	\$120,001.47	0.056%
TOTAL			23,240	\$213,917,701.70	100.00%		23,358	\$214,493,087.56	100.00%

* Percentages may not total 100% due to rounding

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

	01/31/2021	12/31/2020
Pool Balance	\$215,117,961.54	\$215,797,634.62
Outstanding Borrower Accrued Interest	\$6,396,189.05	\$6,371,968.55
Borrower Accrued Interest to be Capitalized	\$1,200,259.84	\$1,304,547.06
Borrower Accrued Interest >30 Days Delinquent	\$928,578.36	\$1,068,401.66
Total # Loans	23,240	23,358
Total # Borrowers	8,368	8,416
Weighted Average Coupon	5.94%	5.94%
Weighted Average Remaining Term	179.24	178.98
Non-Reimbursable Losses	\$10,112.96	\$6,111.38
Cumulative Non-Reimbursable Losses	\$2,594,367.16	\$2,584,254.20
Since Issued Constant Prepayment Rate (CPR)	4.71%	4.91%
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	\$761,377.52	\$1,008,840.22
Borrower Interest Accrued	\$1,188,183.91	\$1,036,787.72
Interest Subsidy Payments Accrued	\$(106,897.43)	\$47,123.18
Special Allowance Payments Accrued	\$1,857.17	\$2,339.38

V. 2016-1 Portfolio Statistics by School and Program

A	LOAN TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL ⁽¹⁾ - Subsidized	5.64%	11,395	48,348,350.00	22.601%
	- GSL - Unsubsidized	5.33%	7,619	47,131,359.82	22.032%
	- PLUS ⁽²⁾ Loans	7.56%	382	6,755,959.90	3.158%
	- SLS ⁽³⁾ Loans	6.21%	198	1,558,340.74	0.728%
	- Consolidation Loans	6.23%	3,646	110,123,691.24	51.479%
	Total	5.94%	23,240	\$ 213,917,701.70	100.000%
B	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	5.62%	12,804	75,471,336.29	35.281%
	- Two Year	5.58%	5,013	20,539,256.28	9.601%
	- Technical	5.88%	1,775	7,768,039.45	3.631%
	- Other	6.23%	3,648	110,139,069.68	51.487%
	Total	5.94%	23,240	\$ 213,917,701.70	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.

VI. 2016-1 Waterfall for Distributions

	Paid	Remaining Funds Balance
Total Available Funds		\$ 1,096,710.78
A Primary Servicing Fee	\$ 35,564.00	\$ 1,061,146.78
B Administration Fee	\$ 12,548.55	\$ 1,048,598.23
C Trustee Fees	\$ 4,450.00	\$ 1,044,148.23
D Class A Noteholders' Interest Distribution Amount	\$ 256,665.75	\$ 787,482.48
E Class A Noteholders Principal Distribution Amount, on the Maturity Date	\$ -	\$ 787,482.48
F Reserve Account Reinstatement	\$ -	\$ 787,482.48
G Class A Noteholders' Principal Distribution Amount	\$ 634,308.30	\$ 153,174.18
H Class A Noteholders' Accelerated Principal Distribution Amount	\$ -	\$ 153,174.18
I Unpaid Expenses of The Trustees	\$ -	\$ 153,174.18
J Carryover Servicing Fee	\$ -	\$ 153,174.18
K Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ 153,174.18
L Repayment to the Lender under the Revolving Credit Agreement	\$ -	\$ 153,174.18
M R-1 Certificateholder's Distribution Amount	\$ 153,128.23	\$ 45.95
N R-2 Certificateholder's Distribution Amount	\$ 45.95	\$ -

Waterfall Triggers

A Student Loan Principal Outstanding	\$ 213,917,701.70
B Interest to be Capitalized	\$ 1,200,259.84
C Capitalized Interest Account Balance	\$ -
D Reserve Account Balance (after any reinstatement)	\$ 752,912.87
E Less: Specified Reserve Account Balance	\$(752,912.87)
F Total	\$ 215,117,961.54
G Class A Notes Outstanding (after application of available funds)	\$ 200,759,913.20
H Insolvency Event or Event of Default Under Indenture	N

VII. 2016-1 Distributions**Distribution Amounts**

	<u>A</u>
Cusip/Isin	26827XAA1
Beginning Balance	\$ 201,394,221.50
Index	LIBOR
Spread/Fixed Rate	1.35%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY
Accrual Period Begin	1/25/2021
Accrual Period End	2/25/2021
Daycount Fraction	0.08611111
Interest Rate*	1.48000%
Accrued Interest Factor	0.001274444
Current Interest Due	\$ 256,665.75
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -
Total Interest Due	\$ 256,665.75
Interest Paid	\$ 256,665.75
Interest Shortfall	\$ -
Principal Paid	\$ 634,308.30
Ending Principal Balance	\$ 200,759,913.20
Paydown Factor	0.001697373
Ending Balance Factor	0.537222139

* 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

A	Principal Distribution Reconciliation	
	Notes Outstanding Principal Balance	\$ 201,394,221.50
	Adjusted Pool Balance	\$ 215,870,874.41
	Overcollateralization Amount	\$ 15,110,961.21
	Principal Distribution Amount	\$ 634,308.30
	Principal Distribution Amount Paid	\$ 634,308.30
B	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 755,291.72
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	<u>\$ 755,291.72</u>
	Required Reserve Acct Balance	\$ 752,912.87
	Release to Collection Account	\$ 2,378.85
	Ending Reserve Account Balance	\$ 752,912.87
C	Floor Income Rebate Account	
	Beginning Period Balance	\$ 744,914.30
	Deposits for the Period	\$ 378,086.72
	Release to Collection Account	\$ -
	Ending Balance	\$ 1,123,001.02