# ECMC Student Loan Trust 2018-1E

Monthly Servicing Report

Distribution Date 07/25/2023

### Collection Period 06/01/2023 - 06/30/2023

Patriot Student Loan Capital, LLC - Depositor

Navient Solutions - Administrator

ECMC Group - Master Servicer

Manufacturers and Traders Trust Company - Indenture Trustee

Manufacturers and Traders Trust Company - Eligible Lender Trustee

Student Loan Portfolio Characteristics	03/08/2018	05/31/2023	06/30/2023
Principal Balance	\$ 453,217,179.87	\$ 266,454,642.36	\$ 262,988,405.18
Interest to be Capitalized Balance	4,937,360.56	2,994,030.16	2,855,047.29
Pool Balance	\$ 458,154,540.43	\$ 269,448,672.52	\$ 265,843,452.47
Specified Reserve Account Balance	21,026,665.00	- N/A -	- N/A -
Accrued and Unpaid Interest (Not to be Capitalized)	\$ 26,717,945.08	\$ 7,211,048.36	\$ 7,256,645.07
Adjusted Pool	\$ 505,899,150.51	\$ 269,448,672.52	\$ 265,843,452.47
Weighted Average Coupon (WAC)	4.83%	6.00%	5.99%
Number of Loans	62,888	29,194	28,753
Aggregate Outstanding Principal Balance - Tbill		\$ 30,497,607.92	\$ 29,536,847.60
Aggregate Outstanding Principal Balance - LIBOR		\$ 238,951,064.60	\$ 236,306,604.87
Pool Factor		0.588117434	0.580248429

B Debt	bt Securities	Cusip/Isin	06/26/2023	07/25/2023
А		26828HAA5	\$ 245,071,016.79	\$ 241,742,802.82
В		26828HAB3	\$ 15,000,000.00	\$ 15,000,000.00
C Acco	count Balances		06/26/2023	07/25/2023
	count Balances serve Account Balance		<b>06/26/2023</b> \$ 943,070.35	<b>07/25/2023</b> \$ 930,452.08

D	Asset / Liability	06/26/2023	07/25/2023
	Adjusted Pool Balance	\$ 269,448,672.52	\$ 265,843,452.47
	Total Notes	\$ 260,071,016.79	\$ 256,742,802.82
	Difference	\$ 9,377,655.73	\$ 9,100,649.65
	Parity Ratio	1.03606	1.03545

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А	Student Loan Principal Receipts	
	Borrower Principal	341,528.06
	Guarantor Principal	2,772,253.88
	Consolidation Activity Principal	1,284,801.55
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	-
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 4,398,583.49
в	Student Loan Interest Receipts	
	Borrower Interest	184,312.20
	Guarantor Interest	139,199.02
	Consolidation Activity Interest	16,896.20
	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	\$ 340,407.42
С	Reserves in Excess of Requirement	\$ 12,618.27
D	Investment Income	\$ 20,941.45
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	Less: Funds Previously Remitted:	
	Servicing Fees to Servicer	\$ -
	Consolidation Loan Rebate Fees to Dept. of Education	\$(107,147.14)
	Floor Income Rebate Fees to Dept. of Education	¢(101,1111) \$-
	Funds Allocated to the Floor Income Rebate Account	\$(23,311.69)
L	AVAILABLE FUNDS	\$ 4,642,091.80
М	Non-Cash Principal Activity During Collection Period	\$(932,346.31)
Ν	Non-Reimbursable Losses During Collection Period	\$ 71,631.74
0	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
Р	Aggregate Loan Substitutions	\$ -

			06/30	/2023		05/31/2023				
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal	
INTERIM:	DEFERMENT	6.11%	1,528	\$13,784,637.95	5.242%	6.03%	1,567	\$13,712,373.23	5.146%	
REPAYMENT:	CURRENT	5.91%	15,147	\$131,513,621.93	50.007%	5.91%	15,632	\$135,808,208.07	50.969%	
	31-60 DAYS DELINQUENT	6.02%	1,317	\$15,093,624.86	5.739%	5.94%	1,464	\$13,824,250.80	5.188%	
	61-90 DAYS DELINQUENT	5.95%	1,090	\$9,964,919.40	3.789%	6.18%	1,024	\$11,359,766.05	4.263%	
	91-120 DAYS DELINQUENT	6.26%	751	\$8,028,242.66	3.053%	5.91%	558	\$5,771,054.12	2.166%	
	> 120 DAYS DELINQUENT	6.08%	1,564	\$16,262,483.32	6.184%	6.22%	1,593	\$16,088,784.18	6.038%	
	FORBEARANCE	6.06%	6,521	\$61,465,061.76	23.372%	6.09%	6,404	\$62,457,591.25	23.440%	
	CLAIMS IN PROCESS	6.30%	834	\$6,851,915.79	2.605%	6.18%	951	\$7,408,717.15	2.780%	
	AGED CLAIMS REJECTED	4.88%	1	\$23,897.51	0.009%	4.88%	1	\$23,897.51	0.009%	
TOTAL			28,753	\$262,988,405.18	100.00%		29,194	\$266,454,642.36	100.00%	

\* Percentages may not total 100% due to rounding

#### IV. 2018-1E Portfolio Characteristics (cont'd)

	06/30/2023	05/31/2023
Pool Balance	\$265,843,452.47	\$269,448,672.52
Outstanding Borrower Accrued Interest	\$10,111,692.36	\$10,205,078.52
Borrower Accrued Interest to be Capitalized	\$2,855,047.29	\$2,994,030.16
Borrower Accrued Interest >30 Days Delinquent	\$2,040,830.21	\$1,928,782.08
Total # Loans	28,753	29,194
Total # Borrowers	9,780	9,932
Weighted Average Coupon	5.99%	6.00%
Weighted Average Remaining Term	187.09	186.45
Non-Reimbursable Losses	\$71,631.74	\$51,347.24
Cumulative Non-Reimbursable Losses	\$4,040,332.15	\$3,968,700.41
Since Issued Constant Prepayment Rate (CPR)	2.10%	2.07%
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	\$2,862,305.71	\$2,747,534.53
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Non-Cash Principal Activity - Capitalized Interest	\$1,003,982.08	\$824,621.39
Borrower Interest Accrued	\$1,251,157.55	\$1,308,774.32
Interest Subsidy Payments Accrued	\$50,335.60	\$51,213.17
Special Allowance Payments Accrued	\$290,620.81	\$302,775.56

<b>v</b> .	2018-1E Portfolio Statistics by	School and Program			
A	LOAN TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL <sup>(1)</sup> - Subsidized	5.69%	13,679	62,075,529.39	23.604%
	- GSL - Unsubsidized	5.81%	10,520	71,650,874.02	27.245%
	- PLUS <sup>(2)</sup> Loans	7.93%	395	7,372,360.72	2.803%
	- SLS <sup>(3)</sup> Loans	6.51%	106	635,142.22	0.242%
	- Consolidation Loans	6.14%	4,053	121,254,498.83	46.106%
	Total	5.99%	28,753	\$ 262,988,405.18	100.000%
В	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	5.86%	16,543	105,030,390.55	39.937%
	- Two Year	5.88%	6,496	28,571,392.83	10.864%
	- Technical	5.99%	1,660	8,118,024.12	3.087%
	- Other	6.14%	4,054	121,268,597.68	46.112%
	Total	5.99%	28,753	\$ 262,988,405.18	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 Av	ailable Funds		\$ 4,642,091.80
A	Primary Servicing Fees	\$ 52,324.63	\$ 4,589,767.17
B (i)	Administration Fee	\$ 15,507.53	\$ 4,574,259.64
(ii)	Eligible Lender, Indenture, Owner Trustee Fees, Rating Agency Fees	\$ 3,250.00	\$ 4,571,009.64
(iii)	Expenses owed to the Indenture, Eligible Lender and Owner Trustees	\$ -	\$ 4,571,009.64
с	Class A Noteholders' Interest Distribution Amount	\$ 1,164,852.97	\$ 3,406,156.67
D	Class B Noteholders' Interest Distribution Amount	\$ 77,942.70	\$ 3,328,213.97
E	Class A Noteholders' Principal Distribution Amount on Maturity Date	\$ -	\$ 3,328,213.97
F	Class B Noteholders' Principal Distribution Amount on Maturity Date	\$ -	\$ 3,328,213.97
G	Reserve Account Reinstatement	\$ -	\$ 3,328,213.97
н	Class A Noteholders' Principal Distribution Amount	\$ 3,328,213.97	\$ -
I	Class B Noteholders' Principal Distribution Amount	\$ -	\$ -
J	Accelerated Principal Distribution Amount	\$ -	\$ -
К	Unpaid Expenses of the Administrator and the Trustees	\$ -	\$ -
L	Carryover Servicing Fee	\$ -	\$ -
М	Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ -
N	Repayment to the Lender under the Revolving Credit Agreement	\$ -	\$ -
0	Class R Certificateholder's Distribution Amount	\$ -	\$ -

### Waterfall Triggers

A	Student Loan Principal Outstanding	\$ 262,988,405.18	
В	Accrued and Unpaid Interest	\$ 10,111,692.36	
c	Reserve Account Balance (after any reinstatement)	\$ 930,452.08	
	Less: Specified Reserve Account Balance	\$(930,452.08)	
E	Total	\$ 273,100,097.54	
F	Class A Notes Outstanding (after application of available funds)	\$ 241,742,802.82	
0	Insolvency Event or Event of Default Under Indenture	Ν	
	Available Funds Applied to Class A Noteholders' Distribution Amount Before Any Amounts are Applied to the Class B Noteholders' Distribution Amount (F>E or G=Y)	Ν	

Distribution Amounts		
Distribution Amounts		_
	Α	В
Cusip/Isin	26828HAA5	26828HAB3
Beginning Balance	\$ 245,071,016.79	\$ 15,000,000.00
Index	LIBOR	LIBOR
Spread/Fixed Rate	0.75%	1.30%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	6/26/2023	6/26/2023
Accrual Period End	7/25/2023	7/25/2023
Daycount Fraction	0.08055556	0.08055556
Interest Rate*	5.90043%	6.45043%
Accrued Interest Factor	0.004753124	0.005196180
Current Interest Due	\$ 1,164,852.97	\$ 77,942.70
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -
Total Interest Due	\$ 1,164,852.97	\$ 77,942.70
Interest Paid	\$ 1,164,852.97	\$ 77,942.70
Interest Shortfall	\$ -	\$ -
Principal Paid	\$ 3,328,213.97	\$ -
Ending Principal Balance	\$ 241,742,802.82	\$ 15,000,000.00
Paydown Factor	0.006806164	0.00000000
Ending Balance Factor	0.494361560	1.00000000

\* Pay rates for Current Distribution. For the interest rates applicable to the next distribution date, please see https://www.navient.com/about/investors/data/abrate.txt.

VII. 2018-1E Distributions

VIII.	2018-1E Reconciliations	
А	Principal Distribution Reconciliation	
	Notes Outstanding Principal Balance	\$ 260,071,016.79
	Adjusted Pool Balance	\$ 265,843,452.47
	Specified Overcollateralization Amount	\$ 11,962,955.36
	Principal Distribution Amount	\$ 6,190,519.68
	Principal Distribution Amount Paid	\$ 3,328,213.97
в	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 943,070.35
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 943,070.35
	Required Reserve Acct Balance	\$ 930,452.08
	Release to Collection Account	\$ 12,618.27
	Ending Reserve Account Balance	\$ 930,452.08
с	Floor Income Rebate Account	
	Beginning Period Balance	\$ 24,364.94
	Deposits for the Period	\$ 23,311.69
	Release to Collection Account	\$ -
	Ending Balance	\$ 47,676.63

## NOTICE OF TRANSITION FROM

### LIBOR REFERENCE RATE TO SOFR REFERENCE RATE

Reference is made to that certain Indenture dated as of March 8, 2018, among ECMC Group Student Loan Trust 2018-1, Manufacturers and Traders Trust Company, as eligible lender trustee, and Manufacturers and Traders Trust Company, not individually, but solely in its capacity as indenture trustee (the "<u>Indenture</u>"). Capitalized terms used herein, but not otherwise defined have the meaning ascribed thereto in the Indenture.

As a result of the Adjustable Interest Rate (LIBOR) Act (12 U.S.C. §5801) (the "<u>Act</u>") and the Federal Reserve Board's Regulation ZZ (12 CFR Part 253) implementing the Act, the LIBOR Rate applicable to the determination of interest accruing under the Notes issued under the Indenture will be replaced with the 30-calendar day compounded average of the Secured Overnight Financing Rate published by the Federal Reserve Bank of New York (or a successor administrator)("<u>30-day Average SOFR</u>") plus a tenor spread adjustment equal to 0.11448 percent (the "<u>SOFR Rate</u>").<sup>3</sup> The Administrator will begin to calculate interest due to the Noteholders using the SOFR Rate with respect to the Accrual Period from and including July 25, 2023, and continuing on the first day each Accrual Period thereafter. Consistent with how the LIBOR Rate has been previously determined under the Indenture, the SOFR Rate will be determined as of the second Business Day before the beginning of the applicable Accrual Period.

Pursuant to the Act and Regulation ZZ (a) all terms contained in the Indenture and the other Basic Documents referencing LIBOR are deemed amended consistent with and as necessary to implement the application of the SOFR Rate as described above and Benchmark Replacement Conforming Changes specified in Regulation ZZ shall become an integral part of the Indenture and the other Basic Documents and (b) no consent is required from the Noteholders with respect to any of the changes described herein.

You may also access the Depository Trust & Clearing Corporation ("DTCC") LIBOR Replacement Index Communication Tool using the DTCC Legal Notice System as another channel for information on the transition from a LIBOR-based index to a SOFR-based index with respect to the determination of interest accruing under the Notes.

For your information, note that pursuant to the Act commencing July 1, 2023 the United States Department of Education will use the SOFR Rate to determine the Special Allowance Payments applicable to the Trust Student Loans.

<sup>&</sup>lt;sup>3</sup> Under Regulation ZZ §253.2 Federal Family Education Loan Program (FFELP) asset-backed securitization (ABS) means an asset backed security for which more than 50 percent of the collateral pool consists of FFELP loans, as reported in the most recent servicer report available on the LIBOR replacement date. All of the collateral pool for the Notes constitutes FFELP loans and the Notes therefore are FFELP ABS on the relevant date. One-month LIBOR is the interest rate currently applicable to the determination of interest on the Notes. Under Regulation ZZ 253.4(b)(4)(i) in place of one-month LIBOR, the benchmark replacement shall be 30-day Average SOFR plus the corresponding tenor spread adjustment. Under Regulation ZZ 253.4(c)(2), 0.11448 percent is the tenor spread adjustment for one-month LIBOR.