ECMC Student Loan Trust 2020-3E

Monthly Servicing Report

Distribution Date 02/27/2023

Collection Period 01/01/2023 - 01/31/2023

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	11/24/2020	12/31/2022	01/31/2023
Principal Balance	\$ 341,960,181.17	\$ 233,926,037.98	\$ 231,038,066.24
nterest to be Capitalized Balance	6,859,831.25	2,441,521.62	2,026,321.52
Pool Balance	\$ 348,820,012.42	\$ 238,596,904.31	\$ 235,386,395.33
Specified Reserve Account Balance	15,238,470.00	5,964,922.61	5,884,659.88
Accrued and Unpaid Interest (Not to be Capitalized)	\$ 21,238,818.83	\$ 6,631,789.25	\$ 6,604,350.06
Adjusted Pool	\$ 385,297,301.25	\$ 251,193,616.17	\$ 247,875,405.27
Neighted Average Coupon (WAC)	5.74%	5.89%	5.89%
Number of Loans	26,691	18,801	18,568
Aggregate Outstanding Principal Balance - Tbill		\$ 21,417,515.87	\$ 21,264,922.75
Aggregate Outstanding Principal Balance - LIBOR		\$ 217,179,388.44	\$ 214,121,472.58
Pool Factor		0.684011513	0.674807600

B Debt Securities	Cusip/Isin	01/25/2023	02/27/2023
A1A	26833BAA1	\$ 54,108,246.40	\$ 53,393,488.69
A1B	26833BAB9	\$ 173,221,976.23	\$ 170,933,753.08
/2			
		01/25/2023	02/27/2023
C Account Balances Reserve Account Balar	псе	01/25/2023 \$ 5,964,922.61	<b>02/27/2023</b> \$ 5,884,659.88

D	Asset / Liability	01/25/2023	02/27/2023
	Adjusted Pool Balance	\$ 251,193,616.17	\$ 247,875,405.27
	Total Notes	\$ 227,330,222.63	\$ 224,327,241.77
	Difference Parity Ratio	\$ 23,863,393.54 1.10497	\$ 23,548,163.50 1.10497

Π.

А	Student Loan Principal Receipts	
	Borrower Principal	190,250.83
	Guarantor Principal	3,007,284.37
	Consolidation Activity Principal	632,412.21
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	-
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 3,829,947.41
В	Student Loan Interest Receipts	
	Borrower Interest	201,895.75
	Guarantor Interest	196,419.72
	Consolidation Activity Interest	24,782.16
	Special Allowance Payments	730,471.13
	Interest Subsidy Payments	301,158.48
	Seller Interest Reimbursement	0.00
	Servicer Interest Reimbursement	0.00
	Rejected Claim Repurchased Interest	0.00
	Other Interest Deposits	0.00
	Total Interest Receipts	\$ 1,454,727.24
С	Reserves in Excess of Requirement	\$ 80,262.73
D	Investment Income	\$ 56,152.60
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	\$(151,430.61)
	Floor Income Rebate Fees to Dept. of Education	\$(195,172.47)
	Funds Allocated to the Floor Income Rebate Account	\$(62,123.57)
L	AVAILABLE FUNDS	\$ 5,012,363.33
М	Non-Cash Principal Activity During Collection Period	\$(941,975.67)
Ν	Non-Reimbursable Losses During Collection Period	\$ 77,155.29
0	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ -
Р	Aggregate Loan Substitutions	\$ -

			01/31	/2023			12/31	/2022	
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	DEFERMENT	5.77%	1,035	\$9,859,296.82	4.267%	5.79%	1,103	\$9,981,496.82	4.267%
REPAYMENT:	CURRENT	5.80%	9,598	\$118,861,139.29	51.447%	5.81%	9,454	\$118,203,079.95	50.530%
	31-60 DAYS DELINQUENT	6.48%	705	\$12,595,065.20	5.452%	6.02%	620	\$8,804,142.58	3.764%
	61-90 DAYS DELINQUENT	6.01%	405	\$6,323,886.62	2.737%	5.89%	521	\$7,253,042.43	3.101%
	91-120 DAYS DELINQUENT	5.80%	375	\$5,198,658.37	2.250%	5.96%	342	\$3,838,615.09	1.641%
	> 120 DAYS DELINQUENT	5.74%	1,763	\$21,825,484.37	9.447%	5.77%	2,056	\$25,678,054.84	10.977%
	FORBEARANCE	6.02%	3,959	\$48,309,057.23	20.910%	6.12%	4,001	\$52,313,528.98	22.363%
	CLAIMS IN PROCESS	6.02%	728	\$8,065,478.34	3.491%	5.91%	704	\$7,854,077.29	3.358%
TOTAL			18,568	\$231,038,066.24	100.00%		18,801	\$233,926,037.98	100.00%

\* Percentages may not total 100% due to rounding

## IV. 2020-3E Portfolio Characteristics (cont'd)

	01/31/2023	12/31/2022
Pool Balance	\$235,386,395.33	\$238,596,904.31
Outstanding Borrower Accrued Interest	\$8,630,671.58	\$9,073,310.87
Borrower Accrued Interest to be Capitalized	\$2,026,321.52	\$2,441,521.62
Borrower Accrued Interest >30 Days Delinquent	\$2,268,888.97	\$2,228,793.77
Total # Loans	18,568	18,801
Total # Borrowers	7,657	7,755
Weighted Average Coupon	5.89%	5.89%
Weighted Average Remaining Term	201.85	202.19
Non-Reimbursable Losses	\$77,155.29	\$106,064.47
Cumulative Non-Reimbursable Losses	\$1,583,204.99	\$1,506,049.70
Since Issued Constant Prepayment Rate (CPR)	23.14%	23.70%
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	\$1,046,531.30	\$1,205,366.85
Borrower Interest Accrued	\$1,289,731.69	\$1,085,253.66
Interest Subsidy Payments Accrued	\$(160,951.06)	\$81,208.41
Special Allowance Payments Accrued	\$215,586.34	\$92,300.83

V.	2020-3E Portfolio Statistics by S	School and Program			
A	LOAN TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL <sup>(1)</sup> - Subsidized	5.74%	6,710	26,936,997.86	11.659%
	- GSL - Unsubsidized	6.04%	5,353	31,827,706.31	13.776%
	- PLUS <sup>(2)</sup> Loans	8.07%	184	3,598,469.40	1.558%
	- SLS <sup>(3)</sup> Loans	6.78%	68	429,632.59	0.186%
	- Consolidation Loans	5.84%	6,253	168,245,260.08	72.821%
	Total	5.89%	18,568	\$ 231,038,066.24	100.000%
В	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	6.05%	8,145	45,665,495.50	19.765%
	- Two Year	6.01%	3,286	13,370,862.75	5.787%
	- Technical	5.93%	883	3,750,449.67	1.623%
	- Other	5.84%	6,254	168,251,258.32	72.824%
	Total	5.89%	18,568	\$ 231,038,066.24	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
Tota	l Ava	ailable Funds		\$ 5,012,363.33
А		Primary Servicing Fees	\$ 37,603.93	\$ 4,974,759.40
В	(i)	Administration Fee	\$ 13,730.87	\$ 4,961,028.53
	(ii)	Eligible Lender, Indenture, Owner Trustee Fees, Rating Agency Fees	\$ 3,250.00	\$ 4,957,778.53
	(iii)	Expenses owed to the Indenture, Eligible Lender and Owner Trustees	\$ -	\$ 4,957,778.53
С		Class A Noteholders' Interest Distribution Amount	\$ 940,540.55	\$ 4,017,237.98
D		Class A Noteholders' Principal Distribution Amount on Maturity Date	\$ -	\$ 4,017,237.98
Е		Reserve Account Reinstatement	\$ -	\$ 4,017,237.98
F		Class A Noteholders' Principal Distribution Amount	\$ 3,002,980.86	\$ 1,014,257.12
G		Accelerated Principal Distribution Amount	\$ -	\$ 1,014,257.12
н		Unpaid Expenses of the Administrator and the Trustees	\$ -	\$ 1,014,257.12
I		Carryover Servicing Fee	\$ -	\$ 1,014,257.12
J		Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ 1,014,257.12
К		Repayment to the Lender under the Revolving Credit Agreement	\$ -	\$ 1,014,257.12
L		Class R Certificateholder's Distribution Amount	\$ 1,014,257.12	\$ -
Wa		II Triggers		
A		udent Loan Principal Outstanding	\$ 231,038,066.24	
В		crued and Unpaid Interest	\$ 8,630,671.58	
С	Re	serve Account Balance (after any reinstatement)	\$ 5,884,659.88	
D		ss: Specified Reserve Account Balance	\$(5,884,659.88)	
E	To	tal	\$ 239,668,737.82	
F	Cla	ass A Notes Outstanding (after application of available funds)	\$ 224,327,241.77	
G	Ins	solvency Event or Event of Default Under Indenture	Ν	

Distribution Amounts		
	A1A	A1B
Cusip/Isin	26833BAA1	26833BAB9
Beginning Balance	\$ 54,108,246.40	\$ 173,221,976.23
Index	FIXED	LIBOR
Spread/Fixed Rate	1.47%	1.00%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	1/25/2023	1/25/2023
Accrual Period End	2/25/2023	2/27/2023
Daycount Fraction	0.09166667	0.09166667
Interest Rate*	1.47000%	5.50586%
Accrued Interest Factor	0.001225000	0.005047038
Current Interest Due	\$ 66,282.60	\$ 874,257.95
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -
Total Interest Due	\$ 66,282.60	\$ 874,257.95
Interest Paid	\$ 66,282.60	\$ 874,257.95
Interest Shortfall	\$ -	\$ -
Principal Paid	\$ 714,757.71	\$ 2,288,223.15
Ending Principal Balance	\$ 53,393,488.69	\$ 170,933,753.08
Paydown Factor	0.008320812	0.008320811
Ending Balance Factor	0.621577284	0.621577284

\* 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.

On March 5, 2021, (i) the ICE Benchmark Administration Limited (the "IBA"), which took over administration of LIBOR on February 1, 2014, published the results of a consultation confirming its intention to cease the publication of one-month U.S. Dollar LIBOR, immediately following the publication of such rate on June 30, 2023, and (ii) UK's Financial Conduct Authority announced that it does not intend to sustain LIBOR by requiring panel banks to continue providing quotations of LIBOR beyond the dates for which they have notified their departure from IBA's LIBOR quotation scheme, or to require IBA to publish LIBOR beyond such dates. As a result, as of March 5, 2021, a Benchmark Transition Event has occurred with respect to the floating rate notes under the Indenture. The related Benchmark Replacement Date is expected to occur on or about June 30, 2023 (absent an intervening additional Benchmark Transition Event), at which time the Administrator will determine the applicable Benchmark Replacement, Benchmark Replacement Adjustment, if any, and any necessary Benchmark Replacement Conforming Changes in accordance with the Indenture, and one-month LIBOR will no longer be the Benchmark rate for the floating rate notes.

VII. 2020-3E Distributions

VIII.	2020-3E Reconciliations	
А	Principal Distribution Reconciliation	
	Notes Outstanding Principal Balance	\$ 227,330,222.63
	Adjusted Pool Balance	\$ 247,875,405.27
	Specified Overcollateralization Amount	\$ 23,548,163.50
	Principal Distribution Amount	\$ 3,002,980.86
	Principal Distribution Amount Paid	\$ 3,002,980.86
в	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 5,964,922.61
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 5,964,922.61
	Required Reserve Acct Balance	\$ 5,884,659.88
	Release to Collection Account	\$ 80,262.73
	Ending Reserve Account Balance	\$ 5,884,659.88
С	Floor Income Rebate Account	
	Beginning Period Balance	\$ 348,993.26
	Deposits for the Period	\$ 62,123.57
	Release to Collection Account	\$ -
	Ending Balance	\$ 411,116.83