ECMC Student Loan Trust 2020-3E

Monthly Servicing Report

Distribution Date 08/25/2023

Collection Period 07/01/2023 - 07/31/2023

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

iers			
ortfolio Characteristics	11/24/2020	06/30/2023	07/31/2023
9	\$ 341,960,181.17	\$ 208,531,516.06	\$ 206,640,530.47
pitalized Balance	6,859,831.25	2,499,684.88	2,464,580.42
	\$ 348,820,012.42	\$ 212,747,883.95	\$ 210,869,839.78
ve Account Balance	15,238,470.00	5,318,697.10	5,271,745.99
paid Interest (Not to be Capitalized)	\$ 21,238,818.83	\$ 5,643,871.89	\$ 5,718,710.55
	\$ 385,297,301.25	\$ 223,710,452.94	\$ 221,860,296.32
ge Coupon (WAC)	5.74%	5.91%	6.22%
5	26,691	17,111	16,688
anding Principal Balance - Tbill		\$ 18,722,112.45	\$ 18,268,613.17
anding Principal Balance - SOFR		\$ 194,025,771.50	\$ 192,601,226.61
		0.609907334	0.604523342
nstant Prepayment Rate		21.22%	20.69%
Cusip/Isin	07/25/2023	3	08/25/2023
26833BAA1	\$ 49,420	0,864.70	\$ 47,789,716.01
26833BAB9	\$ 158,215	5,806.64	\$ 152,993,852.16
es	07/25/2023	3	08/25/2023
t Balance	\$ 5,318	3,697.10	\$ 5,271,745.99
bate Account	\$ 37	7,744.91	\$ 44,290.44
	07/25/2023	}	08/25/2023
alance	\$ 223,710),452.94	\$ 221,860,296.32
	\$ 207,636	6,671.34	\$ 200,783,568.17
		3,781.60 1.07741	\$ 21,076,728.15 1.10497
	ertfolio Characteristics e pitalized Balance re Account Balance paid Interest (Not to be Capitalized) ge Coupon (WAC) s anding Principal Balance - Tbill anding Principal Balance - SOFR nstant Prepayment Rate Cusip/Isin 26833BAA1 26833BAA1 26833BAB9 es t Balance tbalance	Cusip/Isin 07/25/2023 26833BAA1 \$ 49,420 26833BAB9 \$ 15,238,470.00 26833BAB9 \$ 15,238,470.00 26833BAA1 \$ 49,420 26833BAA1 \$ 49,420 26833BAA1 \$ 5,316 26833BAA1 \$ 5,316 27,2262,22633BAA1 \$ 5,316 26833BAA1 \$ 49,420 26833BAB9 \$ 158,215 es 07/25/2022 26833BAB9 \$ 158,215	Ortfolio Character/Istles 11/24/2020 06/80/2023 a \$ 341,960,1811.17 \$ 208,531,516.06 pitalized Balance 6,859,831.25 2,499,684.88 cada Rade 20,012.42 \$ 212,747,883.95 5 re Account Balance 15,238,470.00 5,318,697.10 said Interest (Not to be Capitalized) \$ 212,338,818.33 \$ 5,643,871.89 said Interest (Not to be Capitalized) \$ 212,338,181.83 \$ 5,643,871.89 ge Coupon (WAC) 5.74% 5.91% s 26.691 17,111 anding Principal Balance - Tbill \$ 18,722,112.45 anding Principal Balance - SOFR \$ 194,025,771.50 0.609907334 \$ 194,025,771.50 0.609907334 \$ 194,025,771.50 0.609907334 \$ 194,025,771.50 0.609907334 \$ 158,215,806.64 S 338AA1 \$ 49,420,864.70 26833BAA1 \$ 49,420,864.70 26833BAA1 \$ 49,420,864.70 26833BAB9 \$ 158,215,806.64 Ge 07/25/2023 t Balance \$ 23,710,452.94 \$

А	Student Loan Principal Receipts	
	Borrower Principal	5,428,203.38
	Guarantor Principal	2,131,858.85
	Consolidation Activity Principal	151,904.67
	Seller Principal Reimbursement	-
	Servicer Principal Reimbursement	-
	Rejected Claim Repurchased Principal	-
	Other Principal Deposits	-
	Total Principal Receipts	\$ 7,711,966.90
в	Student Loan Interest Receipts	
	Borrower Interest	670,000.09
	Guarantor Interest	142,116.02
	Consolidation Activity Interest	10,998.42
	Special Allowance Payments	1,240,688.40
	Interest Subsidy Payments	237,465.46
	Seller Interest Reimbursement	0.00
	Servicer Interest Reimbursement	0.00
	Rejected Claim Repurchased Interest	0.00
	Other Interest Deposits	0.00
	Total Interest Receipts	\$ 2,301,268.39
С	Reserves in Excess of Requirement	\$ 46,951.11
D	Investment Income	\$ 70,714.21
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	\$(134,959.19)
	Floor Income Rebate Fees to Dept. of Education	\$(315.91)
	Funds Allocated to the Floor Income Rebate Account	\$(6,545.53)
L	AVAILABLE FUNDS	\$ 9,989,079.98
		\$(5,820,981.31)
М	Non-Cash Principal Activity During Collection Period*	¢(0,0±0,000 .)
M N	Non-Cash Principal Activity During Collection Period* Non-Reimbursable Losses During Collection Period	\$ 52,460.45

* It was discovered that Nelnet processed lender refunds as a result of guarantor National Emergency account adjustments as non-cash transactions on their servicing reports and deposited the funds correctly into each Trust's collection account. The adjustments showed up on the trust servicing reports as non-cash adjustments and the cash deposited was not flowing properly to the waterfall and onto investors. ECMC received deposit breakdowns from Nelnet for April 2023 and were able to itemize out the cash and non-cash portions. ECMC has backed out the large non-cash adjustment from April and applied the cash deposits as borrower payments so cash can be released from the collection account into the waterfall.

			07/31	/2023			06/30/	/2023	
		Wtd Avg Coupon	# Loans	Principal	% of Principal	Wtd Avg Coupon	# Loans	Principal	% of Principal
INTERIM:	DEFERMENT	6.23%	989	\$10,204,114.47	4.938%	5.88%	1,017	\$10,412,022.79	4.993%
REPAYMENT:	CURRENT	6.07%	8,616	\$104,896,159.38	50.763%	5.78%	9,031	\$104,409,950.77	50.069%
	31-60 DAYS DELINQUENT	6.19%	902	\$12,042,985.26	5.828%	5.97%	956	\$12,003,790.16	5.756%
	61-90 DAYS DELINQUENT	6.31%	683	\$8,730,850.70	4.225%	6.18%	601	\$8,786,463.94	4.213%
	91-120 DAYS DELINQUENT	6.59%	522	\$7,262,583.06	3.515%	5.99%	449	\$6,016,930.59	2.885%
	> 120 DAYS DELINQUENT	6.49%	1,352	\$18,194,303.53	8.805%	6.23%	1,177	\$15,640,550.83	7.500%
	FORBEARANCE CLAIMS IN PROCESS	6.40% 6.32%	3,245 379	\$41,440,197.28 \$3,869,336.79	20.054%	6.04% 5.93%	3,403 477	\$45,950,256.30 \$5,311,550.68	22.035%
TOTAL			16,688	\$206,640,530.47	100.00%		17,111	\$208,531,516.06	100.00%

* Percentages may not total 100% due to rounding

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

	07/31/2023	06/30/2023
Pool Balance	\$210,869,839.78	\$212,747,883.95
Outstanding Borrower Accrued Interest	\$8,183,290.97	\$8,143,556.77
Borrower Accrued Interest to be Capitalized	\$2,464,580.42	\$2,499,684.88
Borrower Accrued Interest >30 Days Delinquent	\$1,977,208.55	\$1,896,235.66
Total # Loans	16,688	17,111
Total # Borrowers	6,893	7,058
Weighted Average Coupon	6.22%	5.91%
Weighted Average Remaining Term	200.36	200.18
Non-Reimbursable Losses	\$52,460.45	\$59,641.97
Cumulative Non-Reimbursable Losses	\$1,936,869.54	\$1,884,409.09
Since Issued Constant Prepayment Rate (CPR)	20.69%	21.22%
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	\$-	\$5,178,711.43
Note Interest Shortfall	\$-	\$-
Unpaid Interest Carryover	\$-	\$-
Non-Cash Principal Activity - Capitalized Interest	\$610,666.13	\$691,539.72
Borrower Interest Accrued	\$1,205,911.14	\$892,770.24
Interest Subsidy Payments Accrued	\$(133,885.99)	\$71,581.84
Special Allowance Payments Accrued	\$273,546.58	\$256,191.14

V.	2020-3E Portfolio Statistics by	School and Program			
А	LOAN TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- GSL ⁽¹⁾ - Subsidized	7.00%	5,997	24,202,481.12	11.712%
	- GSL - Unsubsidized	7.01%	4,831	28,944,203.82	14.007%
	- PLUS ⁽²⁾ Loans	8.50%	172	3,339,678.83	1.616%
	- SLS ⁽³⁾ Loans	8.97%	50	262,625.47	0.127%
	- Consolidation Loans	5.89%	5,638	149,891,541.23	72.537%
	Total	6.22%	16,688	\$ 206,640,530.47	100.000%
В	SCHOOL TYPE	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
	- Four Year	7.12%	7,338	41,457,301.23	20.063%
	- Two Year	6.96%	2,930	12,036,600.04	5.825%
	- Technical	7.36%	781	3,249,089.73	1.572%
	- Other	5.89%	5,639	149,897,539.47	72.540%
	Total	6.22%	16,688	\$ 206,640,530.47	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
То	al Ava	ailable Funds		\$ 9,989,079.98
А		Primary Servicing Fees	\$ 35,579.24	\$ 9,953,500.74
В	(i)	Administration Fee	\$ 12,300.74	\$ 9,941,200.00
	(ii)	Eligible Lender, Indenture, Owner Trustee Fees, Rating Agency Fees	\$ 3,250.00	\$ 9,937,950.00
	(iii)	Expenses owed to the Indenture, Eligible Lender and Owner Trustees	\$ -	\$ 9,937,950.00
С		Class A Noteholders' Interest Distribution Amount	\$ 902,987.83	\$ 9,034,962.17
D		Class A Noteholders' Principal Distribution Amount on Maturity Date	\$ -	\$ 9,034,962.17
Е		Reserve Account Reinstatement	\$ -	\$ 9,034,962.17
F		Class A Noteholders' Principal Distribution Amount	\$ 6,853,103.17	\$ 2,181,859.00
G		Accelerated Principal Distribution Amount	\$ -	\$ 2,181,859.00
Н		Unpaid Expenses of the Administrator and the Trustees	\$ -	\$ 2,181,859.00
I		Carryover Servicing Fee	\$ -	\$ 2,181,859.00
J		Remaining Amounts to the Noteholders after the first auction date	\$ -	\$ 2,181,859.00
К		Repayment to the Lender under the Revolving Credit Agreement	\$ -	\$ 2,181,859.00
L		Class R Certificateholder's Distribution Amount	\$ 2,181,859.00	\$ -
N.	atorfa	III Triggers		
A		udent Loan Principal Outstanding	\$ 206,640,530.47	
В		crued and Unpaid Interest	\$ 8,183,290.97	
c		eserve Account Balance (after any reinstatement)	\$ 5,271,745.99	
D		ss: Specified Reserve Account Balance	\$(5,271,745.99)	
E	То	•	\$ 214,823,821.44	
F	Cla	ass A Notes Outstanding (after application of available funds)	\$ 200,783,568.17	
G		solvency Event or Event of Default Under Indenture	N	

Distribution Amounts		
	A1A	A1B
Cusip/Isin	26833BAA1	26833BAB9
Beginning Balance	\$ 49,420,864.70	\$ 158,215,806.64
Index	FIXED	SOFR
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	7/25/2023	7/25/2023
Accrual Period End	8/25/2023	8/25/2023
Daycount Fraction	0.08611111	0.08611111
Interest Rate*	1.47000%	6.18349%
Accrued Interest Factor	0.001225000	0.005324672
Current Interest Due	\$ 60,540.56	\$ 842,447.27
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -
Total Interest Due	\$ 60,540.56	\$ 842,447.27
Interest Paid	\$ 60,540.56	\$ 842,447.27
Interest Shortfall	\$ -	\$ -
Principal Paid	\$ 1,631,148.69	\$ 5,221,954.48
Ending Principal Balance	\$ 47,789,716.01	\$ 152,993,852.16
Paydown Factor	0.018988925	0.018988925
Ending Balance Factor	0.556341281	0.556341281

* 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	\$ 207,636,671.34
	Adjusted Pool Balance	\$ 221,860,296.32
	Specified Overcollateralization Amount	\$ 21,076,728.15
	Principal Distribution Amount	\$ 6,853,103.17
	Principal Distribution Amount Paid	\$ 6,853,103.17
в	Reserve Account Reconciliation	
	Beginning Period Balance	\$ 5,318,697.10
	Reserve Funds Utilized	0.00
	Reserve Funds Reinstated	0.00
	Balance Available	\$ 5,318,697.10
	Required Reserve Acct Balance	\$ 5,271,745.99
	Release to Collection Account	\$ 46,951.11
	Ending Reserve Account Balance	\$ 5,271,745.99
с	Floor Income Rebate Account	
	Beginning Period Balance	\$ 37,744.91
	Deposits for the Period	\$ 6,545.53
	Release to Collection Account	\$ -
	Ending Balance	\$ 44,290.44
	-	