SMB Private Education Loan Trust 2020-PTB Monthly Servicing Report

Distribution Date 10/25/2023

Collection Period 09/01/2023 - 09/30/2023

SMB Education Funding LLC - *Depositor* Sallie Mae Bank - *Servicer and Administrator* Deutsche Bank National Trust Company - *Indenture Trustee* Deutsche Bank Trust Company Americas - *Trustee*

A	Student Loan Portfolio	Characteristics	Settlement Date 03/06/2020	08/31/2023	09/30/2023
	Principal Balance		\$ 787,543,979.71	\$ 414,150,932.54	\$ 406,141,313.09
	Interest to be Capitalized	d Balance	54,017,248.65	17,097,998.16	17,068,834.49
	Pool Balance		\$ 841,561,228.36	\$ 431,248,930.70	\$ 423,210,147.58
	Weighted Average Coup	ion (WAC)	9.40%	11.29%	11.28%
	Weighted Average Rema		138.86	126.14	126.05
	Number of Loans	Ŭ	67,864	38,026	37,395
	Number of Borrowers		64,988	36,642	36,033
	Pool Factor			0.512439162	0.502886936
в	Debt Securities	Cusip/Isin	09/25/2023		10/25/2023
	A-2A	78449DAB2	\$201,622,688.81		\$196,996,474.58
	A-2B	78449DAC0	\$71,651,477.14		\$70,007,440.53
	В	78449DAD8	\$50,500,000.00		\$50,500,000.00
	С	78449DAE6	\$12,600,000.00		\$12,600,000.00
С	Certificates	Cusip/Isin	09/25/2023		10/25/2023
	Class R	78449DAF3	\$94,874,764.75		\$93,106,232.47
D	Account Balances		09/25/2023		10/25/2023
	Reserve Account Baland	ce	\$ 1,967,750.00		\$ 1,967,750.00
E	Asset / Liability		09/25/2023		10/25/2023
	Overcollateralization Pe	rcentage	22.00%		22.00%
	Specified Overcollateral		\$94,874,764.75		\$93,106,232.47
	Actual Overcollateraliza	tion Amount	\$94,874,764.75		\$93,106,232.47

II. 2020-PTB Trust Activity 09/01/2023 through 09/30/2023

А

Student Loan Principal Receipts	
Borrower Principal	7,515,768.53
Seller Principal Reimbursement	(1,337.13)
Servicer Principal Reimbursement	0.00
Delinquent Principal Purchases by Servicer	0.00
Other Principal Deposits	0.00
Total Principal Receipts	\$ 7,514,431.40

B Student Loan Interest Receipts

Total Interest Receipts	\$ 3,310,727.49
Other Interest Deposits	0.00
Delinquent Interest Purchases by Servicer	0.00
Servicer Interest Reimbursement	0.00
Seller Interest Reimbursement	(61.51)
Borrower Interest	3,310,789.00

С	Recoveries on Realized Losses	\$ 123,949.33
D	Investment Income	\$ 63,554.07
Е	Funds Borrowed from Next Collection Period	\$ 0.00
F	Funds Repaid from Prior Collection Period	\$ 0.00
G	Loan Sale or Purchase Proceeds	\$ 0.00
н	Initial Deposits to Distribution Account	\$ 0.00
I	Excess Transferred from Other Accounts	\$ 0.00
J	Borrower Benefit Reimbursements	\$ 0.00
к	Other Deposits	\$ 0.00
L	Other Fees Collected	\$ 0.00
М	AVAILABLE FUNDS	\$ 11,012,662.29
Ν	Non-Cash Principal Activity During Collection Period	\$(495,188.05)
0	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 0.00
Ρ	Aggregate Loan Substitutions	\$ 0.00

				Loans by	Repayment Stat	us					
				09/30/2023					08/31/2023		
		Wtd Avg Coupon	# Loans	Principal and Interest Accrued to Capitalize	% of Principal	% of Loans in Repay (1)	Wtd Avg Coupon	# Loans	Principal and Interest Accrued to Capitalize	% of Principal	% of Loans in Repay (1)
INTERIM:	IN SCHOOL	11.99%	795	\$13,967,245.97	3.300%	- %	12.11%	857	\$14,908,320.86	3.457%	- %
	GRACE	12.21%	620	\$10,436,988.17	2.466%	- %	12.08%	583	\$9,809,110.36	2.275%	- %
	DEFERMENT	12.12%	2,064	\$30,126,393.42	7.119%	- %	12.15%	2,028	\$29,928,648.59	6.940%	- %
REPAYMENT:	CURRENT	11.13%	32,124	\$342,402,206.02	80.906%	92.873%	11.15%	32,815	\$350,955,763.93	81.381%	93.190%
	30-59 DAYS DELINQUENT	11.92%	661	\$9,559,930.48	2.259%	2.593%	11.77%	704	\$10,229,459.27	2.372%	2.716%
	60-89 DAYS DELINQUENT	12.15%	345	\$5,161,216.44	1.220%	1.400%	11.81%	338	\$5,062,997.53	1.174%	1.344%
	90+ DAYS DELINQUENT	11.11%	310	\$4,936,070.33	1.166%	1.339%	11.57%	321	\$5,121,975.56	1.188%	1.360%
	FORBEARANCE	10.38%	476	\$6,620,096.75	1.564%	1.796%	9.72%	380	\$5,232,654.60	1.213%	1.389%
TOTAL			37,395	\$423,210,147.58	100.00%	100.00%		38,026	\$431,248,930.70	100.00%	100.00%

Percentages may not total 100% due to rounding

1 Loans classified in "Repayment" include any loan for which interim interest only, \$25 fixed payments or full principal and interest payments are due.

				09/30/2023		<u> </u>	08/31/2023				
		Wtd Avg Coupon	# Loans	Principal and Interest Accrued to Capitalize	% of Principal	% of Loans in P&I Repay (2)	Wtd Avg Coupon	# Loans	Principal and Interest Accrued to Capitalize	% of Principal	% of Loans ir P&I Repay (2
NTERIM:	IN SCHOOL	11.55%	1,608	\$26,909,838.23	6.359%	- %	11.65%	1,733	\$28,915,764.23	6.705%	- %
	GRACE	11.71%	1,241	\$20,273,515.81	4.790%	- %	11.58%	1,161	\$18,922,865.93	4.388%	- %
	DEFERMENT	11.86%	3,781	\$52,185,357.41	12.331%	- %	11.88%	3,722	\$52,023,958.60	12.064%	- %
P&I REPAYMENT:	CURRENT	11.11%	29,004	\$298,262,686.64	70.476%	92.101%	11.13%	29,704	\$306,510,813.84	71.075%	92.493%
	30-59 DAYS DELINQUENT	11.91%	645	\$9,210,708.94	2.176%	2.844%	11.73%	682	\$9,773,827.19	2.266%	2.949%
	60-89 DAYS DELINQUENT	12.08%	334	\$4,884,111.11	1.154%	1.508%	11.82%	332	\$4,984,610.85	1.156%	1.504%
	90+ DAYS DELINQUENT	11.12%	306	\$4,863,832.69	1.149%	1.502%	11.50%	312	\$4,884,435.46	1.133%	1.4749
	FORBEARANCE	10.38%	476	\$6,620,096.75	1.564%	2.044%	9.72%	380	\$5,232,654.60	1.213%	1.579%
TOTAL		_	37,395	\$423,210,147.58	100.00%	100.00%		38,026	\$431,248,930.70	100.00%	100.009

*

III. 2020-PTB Portfolio Characteristics (cont'd)

% of Loans in Modification as a % of Loans in Repayment (P&I)

	<u>9/30/2023</u>	<u>8/31/2023</u>
Pool Balance	\$423,210,147.58	\$431,248,930.70
Total # Loans	37,395	38,026
Total # Borrowers	36,033	36,642
Weighted Average Coupon	11.28%	11.29%
Weighted Average Remaining Term	126.05	126.14
Percent of Pool - Cosigned	93.2%	93.2%
Percent of Pool - Non Cosigned	6.8%	6.8%
Borrower Interest Accrued for Period	\$3,790,624.75	\$3,997,481.93
Outstanding Borrower Interest Accrued	\$21,326,743.48	\$21,460,845.40

Gross Principal Realized Loss - Periodic	\$1,024,661.18	\$1,156,747.04
Gross Principal Realized Loss - Cumulative	\$36,766,085.28	\$35,741,424.10
Recoveries on Realized Losses - Periodic	\$123,949.33	\$145,094.80
Recoveries on Realized Losses - Cumulative	\$3,986,374.39	\$3,862,425.06
Net Losses - Periodic	\$900,711.85	\$1,011,652.24
Net Losses - Cumulative	\$32,779,710.89	\$31,878,999.04
New Cook Driver of Astroity Constanting of Internet	\$530.843.78	\$599.373.76
Non-Cash Principal Activity - Capitalized Interest	,,.	
Loan Substitutions	\$0.00	\$0.00
Cumulative Loan Substitutions	\$0.00	\$0.00
Unpaid Servicing Fees	\$0.00	\$0.00
Unpaid Administration Fees	\$0.00	\$0.00
Unpaid Carryover Servicing Fees	\$0.00	\$0.00
Note Interest Shortfall	\$0.00	\$0.00
Loans in Modification	\$28,818,842.20	\$28,730,404.55

9.08%

8.81%

% Annualized Gross Principal Realized Loss - Periodic as a % of Loans in Repayment (P&I) * 12	3.88%	4.26%
% Gross Principal Realized Loss - Cumulative as a % of Original Pool Balance	4.37%	4.25%

Loan Program

А

	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
- Smart Option Interest-Only Loans	10.41%	8,957	\$ 68,052,075.74	16.080%
- Smart Option Fixed Pay Loans	11.33%	9,524	\$ 132,305,569.82	31.262%
- Smart Option Deferred Loans	11.51%	18,914	\$ 222,852,502.02	52.658%
- Other Loan Programs	0.00%	0	\$ 0.00	0.000%
Total	11.28%	37,395	\$ 423,210,147.58	100.000%

* Percentages may not total 100% due to rounding

В

С

Index Type

	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
- Fixed Rate Loans	9.26%	15,901	\$ 197,467,678.67	46.659%
- 1-Month CME Term SOFR Indexed Loans (1)	13.04%	21,494	\$ 225,742,468.91	53.341%
- Other Indexed Loans	0.00%	0	\$ 0.00	0.000%
Total	11.28%	37,395	\$ 423,210,147.58	100.000%

(1) 1-Month CME Term SOFR refers to the ARRC recommended consumer fallback rate

Weighted Average Recent FICO

0	2,419	\$ 30,724,346.02	7.260%
0 - 639	,		
640 - 669	2,206	\$ 26,769,270.04	6.325%
670 - 699	3,752	\$ 45,358,671.70	10.718%
700 - 739	7,722	\$ 91,745,413.54	21.678%
740 +	21,295	\$ 228,612,023.47	54.019%
N/A ⁽¹⁾	1	\$ 422.81	0.000
Total	37,395	\$ 423,210,147.58	100.000

* Percentages may not total 100% due to rounding

V. 2020-PTB Reserve Account and Principal Distribution Calculations

A. Reserve Account

В.

Beginning Reserve Account Balance	\$ 1,967,750.00
Specified Reserve Account Balance	\$ 1,967,750.00
Release Amount	\$ 0.00
Reinstatement Amount	\$ 0.00
Ending Reserve Account Balance	\$ 1,967,750.00
Principal Distribution Calculations	
Class A Notes Outstanding	\$ 273,274,165.95
Pool Balance	\$ 423,210,147.58
First Priority Principal Distribution Amount	\$ 0.00
Class A and B Notes Outstanding	\$ 323,774,165.95
Pool Balance	\$ 423,210,147.58
First Priority Principal Distribution Amount Paid	\$ 0.00
Second Priority Principal Distribution Amount	\$ 0.00
Class A Notes, B Notes and C Notes Outstanding	\$ 336,374,165.95
First Priority Principal Distribution Amount Paid	\$ 0.00
Second Priority Principal Distribution Amount Paid	\$ 0.00
Pool Balance	\$ 423,210,147.58
Specified Overcollateralization Amount	\$ 93,106,232.47
Regular Principal Distribution Amount	\$ 6,270,250.84
Pool Balance	423,210,147.58
5% of Initial Pool Balance	42,078,061.42
Class A Notes, B Notes and C Notes Outstanding	336,374,165.95
First Priority Principal Distribution Amount Paid	0.00
Second Priority Principal Distribution Amount Paid	0.00
Regular Principal Distribution Amount Paid	\$ 6,270,250.84
Available Funds	\$ 3,675,112.41
Additional Principal Distribution Amount	\$ 0.00

EU RISK RETENTION

As of the date of this report, Sallie Mae Bank confirms that:

(i) it retains, through its ownership of the Depositor (its wholly-owned subsidiary), a material net economic interest of not less than 5% of the aggregate principal balance of the Trust Student Loans in accordance with the EU Retention Rules;

(ii) the retained interest is held via ownership in the form of a vertical tranche;

(iii) the retained interest is not subject to any credit risk mitigation, any short position or any other credit risk hedge and has not been sold except as permitted by the EU Retention Rules

		Paid	Funds Balance
Tota	Available Funds		\$ 11,012,662.29
A	Trustee Fees	\$ 0.00	\$ 11,012,662.29
В	Servicing Fees	\$ 276,100.62	\$ 10,736,561.67
С	i. Administration Fees	\$ 8,333.00	\$ 10,728,228.67
	ii. Unreimbursed Administrator Advances plus any Unpaid	\$ 0.00	\$ 10,728,228.67
D	Class A Noteholders Interest Distribution Amount	\$ 644,057.09	\$ 10,084,171.58
Е	First Priority Principal Payment	\$ 0.00	\$ 10,084,171.58
F	Class B Noteholders Interest Distribution Amount	\$ 105,208.33	\$ 9,978,963.25
G	Second Priority Principal Distribution Amount	\$ 0.00	\$ 9,978,963.25
н	Class C Noteholders Interest Distribution Amount	\$ 33,600.00	\$ 9,945,363.25
T	Reinstatement Reserve Account	\$ 0.00	\$ 9,945,363.25
J	Regular Principal Distribution	\$ 6,270,250.84	\$ 3,675,112.41
К	Carryover Servicing Fees	\$ 0.00	\$ 3,675,112.41
L	Additional Principal Distribution Amount	\$ 0.00	\$ 3,675,112.41
М	Unpaid Expenses of Trustee	\$ 0.00	\$ 3,675,112.41
Ν	Unpaid Expenses of Administrator	\$ 0.00	\$ 3,675,112.41
0	Class R Noteholders Interest Distribution Amount	\$ 2,243,428.45	\$ 1,431,683.96
Р	Class R Noteholders Principal Distribution Amount	\$ 1,431,683.96	\$ 0.00

VII. 2020-PTB Distributions

Distribution Amounts			
	A-2A	A-2B	В
Cusip/Isin	78449DAB2	78449DAC0	78449DAD8
Beginning Balance	\$ 201,622,688.81	\$ 71,651,477.14	\$ 50,500,000.00
Index	FIXED	SOFR ⁽¹⁾	FIXED
Spread/Fixed Rate	1.60%	0.85%	2.50%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	9/25/2023	9/25/2023	9/25/2023
Accrual Period End	10/25/2023	10/25/2023	10/25/2023
Daycount Fraction	0.08333333	0.08333333	0.08333333
Interest Rate*	1.60000%	6.28420%	2.50000%
Accrued Interest Factor	0.001333333	0.005236833	0.002083333
Current Interest Due	\$ 268,830.25	\$ 375,226.84	\$ 105,208.33
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	\$ -
Total Interest Due	\$ 268,830.25	\$ 375,226.84	\$ 105,208.33
Interest Paid	\$ 268,830.25	\$ 375,226.84	\$ 105,208.33
Interest Shortfall	\$ -	\$ -	\$ -
Principal Paid	\$4,626,214.23	\$ 1,644,036.61	\$ -
Ending Principal Balance	\$ 196,996,474.58	\$ 70,007,440.53	\$ 50,500,000.00
Paydown Factor	0.012187076	0.012187076	0.00000000
Ending Balance Factor	0.518958047	0.518958047	1.00000000

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

(1) SOFR refers to the ARRC recommended institutional fallback rate.

VII. 2020-PTB Distributions		
Distribution Amounts		
	с	
Cusip/Isin	78449DAE6	
Beginning Balance	\$ 12,600,000.00	
Index	FIXED	
Spread/Fixed Rate	3.20%	
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	
Accrual Period Begin	9/25/2023	
Accrual Period End	10/25/2023	
Daycount Fraction	0.08333333	
Interest Rate*	3.20000%	
Accrued Interest Factor	0.002666667	
Current Interest Due	\$ 33,600.00	
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	
Total Interest Due	\$ 33,600.00	
Interest Paid	\$ 33,600.00	
Interest Shortfall	\$ -	
Principal Paid	\$ -	
Ending Principal Balance	\$ 12,600,000.00	
Paydown Factor	0.00000000	
Ending Balance Factor	1.00000000	

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

Classes	Cusip	Maximum Allowable Principal	Allocation %	Prior Balance	Interest	Principal	Total Distribution	Current Balance
ass A-2A	78449DAB2	201,622,688.81	100%	201,622,688.81	268,830.25	4,626,214.23	4,895,044.48	196,996,474.58
ass A-2B	78449DAC0	71,651,477.14	100%	71,651,477.14	375,226.84	1,644,036.61	2,019,263.45	70,007,440.53
ass B	78449DAD8	50,500,000.00	100%	50,500,000.00	105,208.33	0.00	105,208.33	50,500,000.00
ass C	78449DAE6	12,600,000.00	100%	12,600,000.00	33,600.00	0.00	33,600.00	12,600,000.00
ass R	78449DAF3	94,874,764.75	100%	94,874,764.75	2,243,428.45	1,431,683.96	3,675,112.41	93,106,232.47
ass PT	78449DAG1	431,248,930.70	0%	0.00	0.00	0.00	0.00	0.00
ass ABC	78449DAH9	336,374,165.95	0%	0.00	0.00	0.00	0.00	0.00
ass AB	78449DAJ5	323,774,165.95	0%	0.00	0.00	0.00	0.00	0.00
ass AA	78449DAK2	273,274,165.95	0%	0.00	0.00	0.00	0.00	0.00
ass A2R	78449DAL0	431,248,930.70	0%	0.00	0.00	0.00	0.00	0.00
ass A2BC	78449DAM8	336,374,165.95	0%	0.00	0.00	0.00	0.00	0.00
ass A2AB	78449DAN6	323,774,165.95	0%	0.00	0.00	0.00	0.00	0.00
ass A2	78449DAP1	273,274,165.95	0%	0.00	0.00	0.00	0.00	0.00
ass BR	78449DAQ9	157,974,764.75	0%	0.00	0.00	0.00	0.00	0.00
ass BC	78449DAR7	63,100,000.00	0%	0.00	0.00	0.00	0.00	0.00
ass CR	78449DAS5	107,474,764.75	0%	0.00	0.00	0.00	0.00	0.00
				431,248,930.70	3,026,293.87	7,701,934.80	10,728,228.67	423,210,147.58

Benchmark Transition Event

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 Class A-2B 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 Class A-2B Notes.