

**SMB Private Education Loan Trust 2020-PTA**  
**Monthly Servicing Report**

**Distribution Date 10/25/2024**

**Collection Period 09/01/2024 - 09/30/2024**

SMB Education Funding LLC - *Depositor*

Sallie Mae Bank - *Servicer and Administrator*

Deutsche Bank National Trust Company - *Indenture Trustee*

Deutsche Bank Trust Company Americas - *Trustee*

I. Deal Parameters

A

Student Loan Portfolio Characteristics	Settlement Date		
	03/06/2020	08/31/2024	09/30/2024
Principal Balance	\$ 790,143,792.72	\$ 345,570,050.57	\$ 340,227,646.15
Interest to be Capitalized Balance	\$ 53,419,345.95	\$ 11,625,258.81	\$ 11,378,124.94
Pool Balance	\$ 843,563,138.67	\$ 357,195,309.38	\$ 351,605,771.09
Weighted Average Coupon (WAC)	9.39%	10.55%	10.33%
Weighted Average Remaining Term	138.90	130.73	131.14
Number of Loans	67,794	31,726	31,304
Number of Borrowers	64,916	30,508	30,106
Pool Factor		0.423436365	0.416810260

B

Debt Securities	CUSIP	09/25/2024	10/25/2024
A-2A	78449VAB2	\$158,907,320.41	\$155,691,114.38
A-2B	78449VAC0	\$56,505,020.91	\$55,361,387.07
B	78449VAD8	\$50,600,000.00	\$50,600,000.00
C	78449VAE6	\$12,600,000.00	\$12,600,000.00

C

Certificates	CUSIP	09/25/2024	10/25/2024
Class R	78449VAF3	\$78,582,968.06	\$77,353,269.64

D

Account Balances	09/25/2024	10/25/2024
Reserve Account Balance	\$ 1,972,500.00	\$ 1,972,500.00

E

Asset / Liability	09/25/2024	10/25/2024
Overcollateralization Percentage	22.00%	22.00%
Specified Overcollateralization Amount	\$78,582,968.06	\$77,353,269.64
Actual Overcollateralization Amount	\$78,582,968.06	\$77,353,269.64

<b>A</b>	<b>Student Loan Principal Receipts</b>	
	Borrower Principal	\$ 5,199,026.30
	Seller Principal Reimbursement	\$ 0.00
	Servicer Principal Reimbursement	\$ 0.00
	Other Principal Deposits	\$ 0.00
	<b>Total Principal Receipts</b>	<b>\$ 5,199,026.30</b>
<b>B</b>	<b>Student Loan Interest Receipts</b>	
	Borrower Interest	\$ 2,504,353.71
	Seller Interest Reimbursement	\$ 0.00
	Servicer Interest Reimbursement	\$ 0.00
	Other Interest Deposits	\$ 0.00
	<b>Total Interest Receipts</b>	<b>\$ 2,504,353.71</b>
<b>C</b>	<b>Recoveries on Realized Losses</b>	<b>\$ 74,078.91</b>
<b>D</b>	<b>Investment Income</b>	<b>\$ 48,744.10</b>
<b>E</b>	<b>Funds Borrowed from Next Collection Period</b>	<b>\$ 0.00</b>
<b>F</b>	<b>Funds Repaid from Prior Collection Period</b>	<b>\$ 0.00</b>
<b>G</b>	<b>Loan Sale or Purchase Proceeds</b>	<b>\$ 0.00</b>
<b>H</b>	<b>Initial Deposits to Distribution Account</b>	<b>\$ 0.00</b>
<b>I</b>	<b>Excess Transferred from Other Accounts</b>	<b>\$ 0.00</b>
<b>J</b>	<b>Borrower Benefit Reimbursements</b>	<b>\$ 0.00</b>
<b>K</b>	<b>Other Deposits</b>	<b>\$ 0.00</b>
<b>L</b>	<b>Other Fees Collected</b>	<b>\$ 0.00</b>
<b>M</b>	<b>AVAILABLE FUNDS</b>	<b>\$ 7,826,203.02</b>
<b>N</b>	Non-Cash Principal Activity during Collection Period	\$(143,378.12)
<b>O</b>	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 0.00
<b>P</b>	Aggregate Loan Substitutions	\$ 0.00

III. 2020-PTA Portfolio Characteristics

Loans by Repayment Status

		09/30/2024					08/31/2024				
		Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance	% of Loans in Repay <sup>(1)</sup>	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance	% of Loans in Repay <sup>(1)</sup>
INTERIM:	IN SCHOOL	12.04%	399	\$7,335,145.70	2.086%	0.000%	12.16%	437	\$7,891,921.83	2.209%	0.000%
	GRACE	11.60%	267	\$5,453,271.47	1.551%	0.000%	11.84%	240	\$5,067,320.69	1.419%	0.000%
	DEFERMENT	11.73%	1,633	\$24,197,147.04	6.882%	0.000%	12.09%	1,659	\$24,722,686.69	6.921%	0.000%
REPAYMENT: <sup>(1)</sup>	CURRENT	10.26%	27,490	\$291,625,295.42	82.941%	92.691%	10.47%	27,901	\$296,855,766.45	83.107%	92.909%
	30-59 DAYS DELINQUENT	8.56%	571	\$8,320,735.51	2.366%	2.645%	9.41%	589	\$8,773,496.38	2.456%	2.746%
	60-89 DAYS DELINQUENT	8.62%	284	\$4,203,117.07	1.195%	1.336%	7.85%	292	\$4,057,384.65	1.136%	1.270%
	90+ DAYS DELINQUENT	7.33%	236	\$3,829,186.90	1.089%	1.217%	7.60%	221	\$3,671,645.78	1.028%	1.149%
	FORBEARANCE	10.22%	424	\$6,641,871.98	1.889%	2.111%	10.00%	387	\$6,155,086.91	1.723%	1.926%
<b>TOTAL</b>		<b>10.33%</b>	<b>31,304</b>	<b>\$351,605,771.09</b>	<b>100.000%</b>	<b>100.000%</b>	<b>10.55%</b>	<b>31,726</b>	<b>\$357,195,309.38</b>	<b>100.000%</b>	<b>100.000%</b>

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

Loans by Borrower Status

		09/30/2024					08/31/2024				
		Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance	% of Loans in P&I Repay <sup>(2)</sup>	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance	% of Loans in P&I Repay <sup>(2)</sup>
INTERIM:	IN SCHOOL	11.53%	755	\$12,993,934.32	3.696%	0.000%	11.68%	816	\$13,988,705.11	3.916%	0.000%
	GRACE	11.31%	526	\$10,119,030.84	2.878%	0.000%	11.47%	480	\$9,387,554.38	2.628%	0.000%
	DEFERMENT	11.47%	3,018	\$41,399,863.61	11.775%	0.000%	11.79%	3,057	\$42,383,692.66	11.866%	0.000%
P&I REPAYMENT: <sup>(2)</sup>	CURRENT	10.19%	25,518	\$264,591,394.83	75.252%	92.162%	10.40%	25,908	\$269,247,225.86	75.378%	92.387%
	30-59 DAYS DELINQUENT	8.46%	553	\$8,067,095.38	2.294%	2.810%	9.27%	575	\$8,418,760.46	2.357%	2.889%
	60-89 DAYS DELINQUENT	8.43%	278	\$4,011,263.87	1.141%	1.397%	7.81%	287	\$4,007,283.68	1.122%	1.375%
	90+ DAYS DELINQUENT	7.27%	232	\$3,781,316.26	1.075%	1.317%	7.50%	216	\$3,607,000.32	1.010%	1.238%
	FORBEARANCE	10.22%	424	\$6,641,871.98	1.889%	2.313%	10.00%	387	\$6,155,086.91	1.723%	2.112%
<b>TOTAL</b>		<b>10.33%</b>	<b>31,304</b>	<b>\$351,605,771.09</b>	<b>100.000%</b>	<b>100.000%</b>	<b>10.55%</b>	<b>31,726</b>	<b>\$357,195,309.38</b>	<b>100.000%</b>	<b>100.000%</b>

(2) Loans classified in "P&I Repayment" includes only those loans for which scheduled principal and interest payments are due.

\* Percentages may not total 100% due to rounding

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

	09/30/2024	08/31/2024
Pool Balance	\$351,605,771.09	\$357,195,309.38
Borrower Interest Accrued for Period	\$2,929,708.22	\$3,114,613.22
Outstanding Borrower Interest Accrued	\$14,737,270.79	\$15,086,622.86
Non-Cash Principal Activity - Capitalized Interest	\$702,009.34	\$570,421.49
Total # Loans	31,304	31,726
Total # Borrowers	30,106	30,508
Weighted Average Coupon (WAC)	10.33%	10.55%
Weighted Average Remaining Term	131.14	130.73
Percent of Pool - Cosigned	93.6%	93.6%
Percent of Pool - Non Cosigned	6.4%	6.4%
Loans in Modification	\$52,446,850.95	\$51,422,777.75
% of Loans in Modification as a % of Loans in Repayment (P&I)	18.70%	18.03%
Gross Principal Realized Loss - Periodic	\$842,662.54	\$1,000,293.19
Gross Principal Realized Loss - Cumulative	\$44,850,754.05	\$44,008,091.51
Recoveries on Realized Losses - Periodic	\$74,078.91	\$134,316.07
Recoveries on Realized Losses - Cumulative	\$4,979,871.28	\$4,905,792.37
Net Losses - Periodic	\$768,583.63	\$865,977.12
Net Losses - Cumulative	\$39,870,882.77	\$39,102,299.14
% Annualized Gross Principal Realized Loss <sup>(1)</sup>	3.61%	4.21%
% Gross Principal Realized Loss <sup>(2)</sup>	5.32%	5.22%
Loan Substitutions	\$0.00	\$0.00
Cumulative Loan Substitutions	\$0.00	\$0.00
Unpaid Servicing Fees	\$0.00	\$0.00
Unpaid Carryover Servicing Fees	\$0.00	\$0.00
Unpaid Administration Fees	\$0.00	\$0.00
Note Interest Shortfall	\$0.00	\$0.00

(1) Periodic as a % of Loans in Repayment (P&I) \* 12

(2) Cumulative as a % of Pool Balance as of Settlement Date

IV. Portfolio Statistics as of 09/30/2024

A

Loan Program				
	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance*
- Smart Option Interest-Only Loans	9.66%	6,937	\$ 50,355,347.27	14.322%
- Smart Option Fixed Pay Loans	10.50%	8,091	\$ 110,189,401.43	31.339%
- Smart Option Deferred Loans	10.41%	16,276	\$ 191,061,022.39	54.340%
- Other Loan Programs	0.00%	0	\$ 0.00	0.000%
<b>Total</b>	<b>10.33%</b>	<b>31,304</b>	<b>\$ 351,605,771.09</b>	<b>100.000%</b>

B

Index Type				
	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance*
- Fixed Rate Loans	8.26%	14,703	\$ 183,078,892.42	52.069%
- 1-Month CME Term SOFR Indexed Loans <sup>(1)</sup>	12.58%	16,601	\$ 168,526,878.67	47.931%
- 30-Day Average SOFR Indexed Loans	0.00%	0	\$ 0.00	0.000%
- Other Indexed Loans	0.00%	0	\$ 0.00	0.000%
<b>Total</b>	<b>10.33%</b>	<b>31,304</b>	<b>\$ 351,605,771.09</b>	<b>100.000%</b>

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

C

Weighted Average Recent FICO				
Wtd Avg Recent FICO Band <sup>(2)</sup>	# Loans	Pool Balance	% of Pool Balance*	
0 - 639	2,200	\$ 26,508,677.71	7.539%	
640 - 669	1,894	\$ 23,486,866.05	6.680%	
670 - 699	3,039	\$ 36,352,806.55	10.339%	
700 - 739	6,290	\$ 74,215,589.45	21.108%	
740 +	17,881	\$ 191,041,831.33	54.334%	
N/A <sup>(1)</sup>	0	\$ 0.00	0.000%	
<b>Total</b>	<b>31,304</b>	<b>\$ 351,605,771.09</b>	<b>100.000%</b>	

(1) Includes trust private education loans where recent FICO is unavailable or obtaining recent FICO is prohibited by law  
(2) Recent FICO is updated in quarterly intervals; unless prohibited by law

\* Percentages may not total 100% due to rounding

**V. 2020-PTA Reserve Account and Principal Distribution Calculations**

**A. Reserve Account**

Beginning Reserve Account Balance	\$ 1,972,500.00
Specified Reserve Account Balance	\$ 1,972,500.00
Release Amount	\$ 0.00
Reinstatement Amount	\$ 0.00
<b>Ending Reserve Account Balance</b>	<b>\$ 1,972,500.00</b>

**B. Principal Distribution Calculations**

Class A Notes Outstanding	\$ 215,412,341.32
Pool Balance	\$ 351,605,771.09
<b>First Priority Principal Distribution Amount</b>	<b>\$ 0.00</b>

Class A Notes and B Notes Outstanding	\$ 266,012,341.32
Pool Balance	\$ 351,605,771.09
First Priority Principal Distribution Amount Paid	\$ 0.00
<b>Second Priority Principal Distribution Amount</b>	<b>\$ 0.00</b>

Class A Notes, B Notes and C Notes Outstanding	\$ 278,612,341.32
First Priority Principal Distribution Amount Paid	\$ 0.00
Second Priority Principal Distribution Amount Paid	\$ 0.00
Pool Balance	\$ 351,605,771.09
Specified Overcollateralization Amount	\$ 77,353,269.64
<b>Regular Principal Distribution Amount</b>	<b>\$ 4,359,839.87</b>

Pool Balance	\$ 351,605,771.09
5% of Initial Pool Balance	\$ 42,178,156.93
Class A Notes, B Notes and C Notes Outstanding	\$ 278,612,341.32
First Priority Principal Distribution Amount Paid	\$ 0.00
Second Priority Principal Distribution Amount Paid	\$ 0.00
Regular Principal Distribution Amount Paid	\$ 4,359,839.87
Available Funds	\$ 2,602,742.51
<b>Additional Principal Distribution Amount</b>	<b>\$ 0.00</b>

**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

	<u>Paid</u>	<u>Funds Balance</u>
<b>Total Available Funds</b>		<b>\$ 7,826,203.02</b>
A Trustee Fees	\$ 0.00	\$ 7,826,203.02
B Servicing Fees	\$ 230,380.03	\$ 7,595,822.99
C i. Administration Fees	\$ 8,333.00	\$ 7,587,489.99
ii. Unreimbursed Administrator Advances plus any Unpaid	\$ 0.00	\$ 7,587,489.99
D Class A Noteholders Interest Distribution Amount	\$ 485,890.94	\$ 7,101,599.05
E First Priority Principal Payment	\$ 0.00	\$ 7,101,599.05
F Class B Noteholders Interest Distribution Amount	\$ 105,416.67	\$ 6,996,182.38
G Second Priority Principal Distribution Amount	\$ 0.00	\$ 6,996,182.38
H Class C Noteholders Interest Distribution Amount	\$ 33,600.00	\$ 6,962,582.38
I Reinstatement Reserve Account	\$ 0.00	\$ 6,962,582.38
J Regular Principal Distribution	\$ 4,359,839.87	\$ 2,602,742.51
K Carryover Servicing Fees	\$ 0.00	\$ 2,602,742.51
L Additional Principal Distribution Amount	\$ 0.00	\$ 2,602,742.51
M Unpaid Expenses of Trustee	\$ 0.00	\$ 2,602,742.51
N Unpaid Expenses of Administrator	\$ 0.00	\$ 2,602,742.51
O Class R Noteholders Interest Distribution Amount	\$ 1,640,733.07	\$ 962,009.44
P Class R Noteholders Principal Distribution Amount	\$ 962,009.44	\$ 0.00



**VII. 2020-PTA Distributions**

**Distribution Amounts**

	<u>A-2A</u>	<u>A-2B</u>	<u>B</u>
CUSIP	78449VAB2	78449VAC0	78449VAD8
Beginning Balance	\$ 158,907,320.41	\$ 56,505,020.91	\$ 50,600,000.00
Index	FIXED	SOFR <sup>(1)</sup>	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	9/25/2024	9/25/2024	9/25/2024
Accrual Period End	10/25/2024	10/25/2024	10/25/2024
Daycount Fraction	0.08333333	0.08333333	0.08333333
Interest Rate*	1.60000%	5.81926%	2.50000%
Accrued Interest Factor	0.001333333	0.004849383	0.002083333
Current Interest Due	\$ 211,876.43	\$ 274,014.51	\$ 105,416.67
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	\$ -
Total Interest Due	\$ 211,876.43	\$ 274,014.51	\$ 105,416.67
Interest Paid	\$ 211,876.43	\$ 274,014.51	\$ 105,416.67
Interest Shortfall	\$ -	\$ -	\$ -
Principal Paid	\$ 3,216,206.03	\$ 1,143,633.84	\$ -
Ending Principal Balance	\$ 155,691,114.38	\$ 55,361,387.07	\$ 50,600,000.00
Paydown Factor	0.008452578	0.008452578	0.000000000
Ending Balance Factor	0.409175071	0.409175071	1.000000000

\* 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-PTA Distributions****Distribution Amounts**

	<u>C</u>
CUSIP	78449VAE6
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	9/25/2024
Accrual Period End	10/25/2024
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>.

VIII. 2020-PTA Combinations of Exchange Classes and Exchangeable Classes

Class	CUSIP	Maximum Allowable Principal	Allocation %	Prior Balance	Interest	Principal	Total Distribution	Current Balance
Class A-2A	78449VAB2	158,907,320.41	100%	158,907,320.41	211,876.43	3,216,206.03	3,428,082.46	155,691,114.38
Class A-2B	78449VAC0	56,505,020.91	100%	56,505,020.91	274,014.51	1,143,633.84	1,417,648.35	55,361,387.07
Class B	78449VAD8	50,600,000.00	100%	50,600,000.00	105,416.67	0.00	105,416.67	50,600,000.00
Class C	78449VAE6	12,600,000.00	100%	12,600,000.00	33,600.00	0.00	33,600.00	12,600,000.00
Class R	78449VAF3	78,582,968.06	100%	78,582,968.06	1,640,733.07	962,009.44	2,602,742.51	77,353,269.64
Class PT	78449VAG1	357,195,309.38	0%	0.00	0.00	0.00	0.00	0.00
Class ABC	78449VAH9	278,612,341.32	0%	0.00	0.00	0.00	0.00	0.00
Class AB	78449VAJ5	266,012,341.32	0%	0.00	0.00	0.00	0.00	0.00
Class AA	78449VAK2	215,412,341.32	0%	0.00	0.00	0.00	0.00	0.00
Class A2R	78449VAL0	357,195,309.38	0%	0.00	0.00	0.00	0.00	0.00
Class A2BC	78449VAM8	278,612,341.32	0%	0.00	0.00	0.00	0.00	0.00
Class A2AB	78449VAN6	266,012,341.32	0%	0.00	0.00	0.00	0.00	0.00
Class A2	78449VAP1	215,412,341.32	0%	0.00	0.00	0.00	0.00	0.00
Class BR	78449VAQ9	141,782,968.06	0%	0.00	0.00	0.00	0.00	0.00
Class BC	78449VAR7	63,200,000.00	0%	0.00	0.00	0.00	0.00	0.00
Class CR	78449VAS5	91,182,968.06	0%	0.00	0.00	0.00	0.00	0.00
				<b>357,195,309.38</b>	<b>2,265,640.68</b>	<b>5,321,849.31</b>	<b>7,587,489.99</b>	<b>351,605,771.09</b>

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 Note.