SMB Private Education Loan Trust 2020-B

Monthly Servicing Report

Distribution Date 09/16/2024

Collection Period 08/01/2024 - 08/31/2024

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

Student Loan Portfolio Characteristics	Settlement Date 08/12/2020	07/31/2024	08/31/2024
Principal Balance	\$ 734,844,784.09	\$ 342,013,604.88	\$ 336,777,121.80
Interest to be Capitalized Balance	\$ 52,295,956.84	\$ 11,372,830.51	\$ 11,328,616.86
Pool Balance	\$ 787,140,740.93	\$ 353,386,435.39	\$ 348,105,738.66
Weighted Average Coupon (WAC)	8.62%	10.51%	10.38%
Weighted Average Remaining Term	138.65	133.03	133.60
Number of Loans	63,922	31,708	31,251
Number of Borrowers	60,883	30,325	29,896
Pool Factor		0.448949492	0.442240784
Since Issued Total Constant Prepayment Rate ⁽¹⁾		13.26%	13.15%

E	B De	ebt Securities	CUSIP	08/15/2024	09/16/2024
	A	A1A	78449XAA0	\$ 194,531,950.97	\$ 190,898,444.04
	A	A1B	78449XAB8	\$ 17,507,875.57	\$ 17,180,859.95
	В	В	78449XAC6	\$ 53,000,000.00	\$ 53,000,000.00

С	Certificates	CUSIP	08/15/2024	09/16/2024
	Residual	78449X102	\$ 100,000.00	\$ 100,000.00

D	Account Balances	08/15/2024	09/16/2024
	Reserve Account Balance	\$ 2,002,442.00	\$ 2,002,442.00

E	Asset / Liability	08/15/2024	09/16/2024
	Overcollateralization Percentage	25.00%	25.00%
	Specified Overcollateralization Amount	\$ 88,346,608.85	\$ 87,026,434.67
	Actual Overcollateralization Amount	\$ 88,346,608.85	\$ 87,026,434.67

(1) For additional information, see 'Since Issued CPR Methodology' found in section VIII of this report .

II. 2020-B Trust Activity 08/01/2024 through 08/31/2024

А	Student Loan Principal Receipts	
	Borrower Principal	\$ 5,302,618.26
	Seller Principal Reimbursement	\$(14,735.63)
	Servicer Principal Reimbursement	\$ 0.00
	Other Principal Deposits	\$ 0.00
	Total Principal Receipts	\$ 5,287,882.63
в	Student Loan Interest Receipts	
	Borrower Interest	\$ 2,521,900.34
	Seller Interest Reimbursement	\$ 0.00
	Servicer Interest Reimbursement	\$ 0.00
	Other Interest Deposits	\$ 0.00
	Total Interest Receipts	\$ 2,521,900.34
С	Recoveries on Realized Losses	\$ 99,522.57
D	Investment Income	\$ 40,782.26
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	\$ 7,950,087.80
N	Non-Cash Principal Activity During Collection Period	\$ 51,399.55
0	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 0.00
Р	Aggregate Loan Substitutions	\$ 0.00

				Loans by	Repayment Sta	tus					
			08/31/2024				07/31/2024				
		Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance	% of Loans in Repay ⁽¹⁾	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance	% of Loans in Repay ⁽¹⁾
INTERIM:	IN SCHOOL	11.97%	453	\$8,003,670.98	2.299%	0.000%	12.06%	475	\$8,225,761.98	2.328%	0.000%
	GRACE	12.27%	286	\$4,830,433.81	1.388%	0.000%	12.26%	284	\$5,037,158.75	1.425%	0.000%
	DEFERMENT	11.90%	1,667	\$25,363,897.34	7.286%	0.000%	11.98%	1,675	\$24,891,764.49	7.044%	0.000%
REPAYMENT: (1)	CURRENT	10.29%	27,362	\$288,734,570.83	82.945%	93.168%	10.43%	27,736	\$293,366,462.49	83.016%	93.064%
	30-59 DAYS DELINQUENT	8.68%	605	\$8,898,404.32	2.556%	2.871%	8.83%	612	\$9,001,984.25	2.547%	2.856%
	60-89 DAYS DELINQUENT	8.43%	310	\$4,048,419.45	1.163%	1.306%	8.33%	309	\$3,855,141.20	1.091%	1.223%
	90+ DAYS DELINQUENT	7.52%	221	\$3,244,268.03	0.932%	1.047%	8.36%	233	\$3,564,167.18	1.009%	1.131%
	FORBEARANCE	10.02%	347	\$4,982,073.90	1.431%	1.608%	10.21%	384	\$5,443,995.05	1.541%	1.727%
TOTAL		10.38%	31,251	\$348,105,738.66	100.000%	100.000%	10.51%	31,708	\$353,386,435.39	100.000%	100.000%

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

				08/31/2024			07/31/2024				
		Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance	% of Loans in P&I Repay ⁽²⁾	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance	% of Loans in P&I Repay
INTERIM:	IN SCHOOL	11.59%	799	\$12,874,187.79	3.698%	0.000%	11.65%	840	\$13,374,368.80	3.785%	0.000%
	GRACE	11.76%	530	\$9,001,698.92	2.586%	0.000%	11.84%	519	\$9,056,056.14	2.563%	0.000%
	DEFERMENT	11.64%	2,969	\$43,032,336.33	12.362%	0.000%	11.73%	3,014	\$43,163,974.69	12.214%	0.000%
P&I REPAYMENT: ⁽²⁾	CURRENT	10.20%	25,494	\$262,359,172.37	75.368%	92.642%	10.34%	25,829	\$266,484,697.50	75.409%	92.596%
	30-59 DAYS DELINQUENT	8.63%	594	\$8,746,215.56	2.513%	3.088%	8.61%	592	\$8,588,238.47	2.430%	2.984%
	60-89 DAYS DELINQUENT	8.33%	303	\$3,951,917.35	1.135%	1.395%	8.16%	301	\$3,740,093.98	1.058%	1.300%
	90+ DAYS DELINQUENT	7.33%	215	\$3,158,136.44	0.907%	1.115%	8.31%	229	\$3,535,010.76	1.000%	1.228%
	FORBEARANCE	10.02%	347	\$4,982,073.90	1.431%	1.759%	10.21%	384	\$5,443,995.05	1.541%	1.892%
TOTAL		10.38%	31,251	\$348,105,738.66	100.000%	100.000%	10.51%	31,708	\$353,386,435.39	100.000%	100.000%

* Percentages may not total 100% due to rounding

	08/31/2024	07/31/2024
Pool Balance	\$348,105,738.66	\$353,386,435.39
Borrower Interest Accrued for Period	\$2,981,462.41	\$3,047,908.59
Outstanding Borrower Interest Accrued	\$14,641,491.40	\$14,744,730.73
Non-Cash Principal Activity - Capitalized Interest	\$488,215.25	\$1,305,177.03
Total # Loans	31,251	31,708
Total # Borrowers	29,896	30,325
Weighted Average Coupon (WAC)	10.38%	10.51%
Weighted Average Remaining Term	133.60	133.03
Since Issued Total Constant Prepayment Rate (CPR) ⁽¹⁾	13.15%	13.26%
Percent of Pool - Cosigned	93.0%	93.0%
Percent of Pool - Non Cosigned	7.0%	7.0%
Loans in Modification	\$51,536,056.68	\$49,349,396.39
% of Loans in Modification as a % of Loans in Repayment (P&I)	18.53%	17.48%
Gross Principal Realized Loss - Periodic	\$423,946.65	\$694,953.11
Gross Principal Realized Loss - Cumulative	\$47,329,320.71	\$46,905,374.06
Recoveries on Realized Losses - Periodic	\$99,522.57	\$104,303.13
Recoveries on Realized Losses - Cumulative	\$5,308,084.51	\$5,208,561.94
Net Losses - Periodic	\$324,424.08	\$590,649.98
Net Losses - Cumulative	\$42,021,236.20	\$41,696,812.12
% Annualized Gross Principal Realized Loss ⁽²⁾	1.83%	2.95%
% Gross Principal Realized Loss ⁽³⁾	6.01%	5.96%
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) For additional information, see 'Since Issued CPR Methodology' found in section VIII of this report

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

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

* In accordance with the Servicer's current policies and procedures, after September 1, 2017 loans subject to bankruptcy claims generally will not be reported as a chargedoff unless and until they are delinquent for 120 days.

A Loan Program

	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance*
- Smart Option Interest-Only Loans	9.75%	6,853	\$ 48,074,830.69	13.810%
- Smart Option Fixed Pay Loans	10.52%	7,845	\$ 109,205,527.81	31.371%
- Smart Option Deferred Loans	10.46%	16,553	\$ 190,825,380.16	54.818%
- Other Loan Programs	0.00%	0	\$ 0.00	0.000%
Total	10.38%	31,251	\$ 348,105,738.66	100.000%

в

С

Index Type

	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance*
- Fixed Rate Loans	8.41%	16,435	\$ 197,373,343.57	56.699%
- 1-Month CME Term SOFR Indexed Loans ⁽¹⁾	12.97%	14,816	\$ 150,732,395.09	43.301%
- 30-Day Average SOFR Indexed Loans	0.00%	0	\$ 0.00	0.000%
- Other Indexed Loans	0.00%	0	\$ 0.00	0.000%
Total	10.38%	31,251	\$ 348,105,738.66	100.000%

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

Weighted Average Recent FICO

Wtd Avg Recent FICO Band ⁽²⁾	# Loans	Pool Balance	% of Pool Balance*	
0 - 639	2,374	\$ 28,322,029.40	8.136%	
640 - 669	2,014	\$ 24,222,536.38	6.958%	
670 - 699	3,039	\$ 36,614,460.98	10.518%	
700 - 739	6,234	\$ 74,223,461.89	21.322%	
740 +	17,589	\$ 184,722,367.98	53.065%	
N/A ⁽¹⁾	1	\$ 882.03	0.000%	
Total	31,251	\$ 348,105,738.66	100.000%	
(1) Includes trust private education loans where recent FICO is unavailable or obtaining rec	cent FICO is prohibited by law			
(2) Recent FICO is updated in quarterly intervals; unless prohibited by law				

v .	2020-B Reserve Account and Principal Distribution Calculations		
А	Reserve Account		
	Specified Reserve Account Balance	\$ 2,002,442.00	
	Actual Reserve Account Balance	\$ 2,002,442.00	
в	Principal Distribution Amount		
	Class A Notes Outstanding	\$ 212,039,826.54	
	Pool Balance	\$ 348,105,738.66	
	First Priority Principal Distribution Amount	\$ 0.00	
	Class A and B Notes Outstanding	\$ 265,039,826.54	
	First Priority Principal Distribution Amount	\$ 0.00	
	Pool Balance	\$ 348,105,738.66	
	Specified Overcollateralization Amount	\$ 87,026,434.67	
	Regular Principal Distribution Amount	\$ 3,960,522.55	
	Pool Balance	\$ 348,105,738.66	
	10% of Initial Pool Balance	\$ 78,714,074.09	
	First Priority Principal Distribution Amount	\$ 0.00	
	Regular Principal Distribution Amount	\$ 3,960,522.55	
	Available Funds (after payment of waterfall items A through I)	\$ 3,304,245.27	
	Additional Principal Distribution Amount	\$ 0.00	

		Paid	Funds Balance
Total	Available Funds		\$ 7,950,087.80
А	Trustee Fees	\$ 0.00	\$ 7,950,087.80
В	Servicing Fees	\$ 228,009.07	\$ 7,722,078.73
С	i. Administration Fees	\$ 8,333.00	\$ 7,713,745.73
	ii. Unreimbursed Administrator Advances plus any Unpaid	\$ 16,000.00	\$ 7,697,745.73
D	Class A Noteholders Interest Distribution Amount	\$ 311,077.91	\$ 7,386,667.82
Е	First Priority Principal Payment	\$ 0.00	\$ 7,386,667.82
F	Class B Noteholders Interest Distribution Amount	\$ 121,900.00	\$ 7,264,767.82
G	Reinstatement Reserve Account	\$ 0.00	\$ 7,264,767.82
н	Regular Principal Distribution	\$ 3,960,522.55	\$ 3,304,245.27
I	Carryover Servicing Fees	\$ 0.00	\$ 3,304,245.27
J	Additional Principal Distribution Amount	\$ 0.00	\$ 3,304,245.27
К	Unpaid Expenses of Trustee	\$ 0.00	\$ 3,304,245.27
L	Unpaid Expenses of Administrator	\$ 0.00	\$ 3,304,245.27
М	Remaining Funds to the Residual Certificateholders	\$ 3,304,245.27	\$ 0.00

Distribution Amounts			
	A1A	A1B	В
CUSIP	78449XAA0	78449XAB8	78449XAC6
Beginning Balance	\$ 194,531,950.97	\$ 17,507,875.57	\$ 53,000,000.00
Index	FIXED	SOFR ⁽¹⁾	FIXED
Spread/Fixed Rate	1.29%	1.10%	2.76%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	8/15/2024	8/15/2024	8/15/2024
Accrual Period End	9/15/2024	9/16/2024	9/15/2024
Daycount Fraction	0.08333333	0.0888889	0.08333333
Interest Rate*	1.29000%	6.55137%	2.76000%
Accrued Interest Factor	0.001075000	0.005823440	0.002300000
Current Interest Due	\$ 209,121.85	\$ 101,956.06	\$ 121,900.00
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	\$ -
Total Interest Due	\$ 209,121.85	\$ 101,956.06	\$ 121,900.00
Interest Paid	\$ 209,121.85	\$ 101,956.06	\$ 121,900.00
Interest Shortfall	\$ -	\$ -	\$ -
Principal Paid	\$3,633,506.93	\$ 327,015.62	\$ -
Ending Principal Balance	\$ 190,898,444.04	\$ 17,180,859.95	\$ 53,000,000.00
Paydown Factor	0.006055845	0.006055845	0.00000000
Ending Balance Factor	0.318164073	0.318164073	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-B Distributions

Since Issued Total CPR

$$\textbf{TOTAL CPR} = 1 - \left(\frac{APB}{PPB}\right)^{\left(\frac{12}{MSC}\right)}$$

APB = Actual period-end Pool Balance PPB = Projected period-end Pool Balance assuming no prepayments and no defaults Pool Balance = Sum(Principal Balance + Interest Accrued to Capitalize Balance) MSC = Months Since Cut-Off

Since-Issued Total Constant Prepayment Rate (CPR)

Since-Issued Total CPR measures prepayments, both voluntary and involuntary, for a trust student loan pool over the life of a transaction. For each trust distribution, the actual month-end pool balance is compared against a month-end pool balance originally projected at issuance assuming no prepayments and defaults. For purposes of Since- Issued Total CPR calculations, projected period end pool balance assumes in-school status loans have up to a six month grace period before moving to repayment, grace status loans remain in grace status until their status end date and then to move to full principal and interest repayment, loans subject to interim interest or fixed payments during their in-school and grace period continue paying interim interest or fixed payments until full principal and interest repayment begins, all other trust loans are in full principal and interest repayment status, and that no trust loan in full principal and interest repayment moves from full principal and interest repayment status to any other status.

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 of the R Certificate; and (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.

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-1B 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-1B Notes.