

SMB Private Education Loan Trust 2024-A
Monthly Servicing Report

Distribution Date 08/15/2025

Collection Period 07/01/2025 - 07/31/2025

SMB Education Funding LLC - *Depositor*

Sallie Mae Bank - *Servicer and Administrator*

UMB Bank, N.A. - *Indenture Trustee*

UMB Bank, N.A. - *Trustee*

I. Deal Parameters

A

Student Loan Portfolio Characteristics	Settlement Date		
	03/13/2024	06/30/2025	07/31/2025
Principal Balance	\$ 1,938,170,428.96	\$ 1,713,060,194.79	\$ 1,699,088,649.83
Interest to be Capitalized Balance	\$ 154,825,779.31	\$ 153,777,540.00	\$ 149,149,477.28
Pool Balance	\$ 2,092,996,208.27	\$ 1,866,837,734.79	\$ 1,848,238,127.11
Weighted Average Coupon (WAC)	11.25%	10.52%	10.50%
Weighted Average Remaining Term	169.59	164.54	164.09
Number of Loans	135,914	117,831	116,663
Number of Borrowers	124,719	108,581	107,528
Pool Factor		0.891945111	0.883058517
Since Issued Total Constant Prepayment Rate ⁽¹⁾		9.67%	9.81%

B

Debt Securities	CUSIP	07/15/2025	08/15/2025
A1A	831943AA3	\$ 952,029,502.05	\$ 939,379,007.72
A1B	831943AB1	\$ 512,579,423.92	\$ 505,768,308.21
B	831943AC9	\$ 300,000,000.00	\$ 300,000,000.00
C	831943AD7	\$ 50,000,000.00	\$ 50,000,000.00
D	831943AE5	\$ 132,200,000.00	\$ 132,200,000.00

C

Certificates	CUSIP	07/15/2025	08/15/2025
Class R	831943AF2	\$ 100,000.00	\$ 100,000.00

D

Account Balances	07/15/2025	08/15/2025
Senior Reserve Account Balance	\$ 4,346,000.00	\$ 4,346,000.00
Subordinate Reserve Account Balance	\$ 1,205,500.00	\$ 1,205,500.00

E

Asset / Liability	07/15/2025	08/15/2025
Overcollateralization Percentage	0.00%	0.00%
Specified Class A Overcollateralization Amount	\$ 504,046,188.39	\$ 499,024,294.32
Specified Class B Overcollateralization Amount	\$ 229,621,041.38	\$ 227,333,289.63
Specified Class C Overcollateralization Amount	\$ 186,683,773.48	\$ 184,823,812.71
Specified Class D Overcollateralization Amount	\$ 37,336,754.70	\$ 36,964,762.54
Actual Overcollateralization Amount	\$ 0.00	\$ 0.00

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

A	Student Loan Principal Receipts	
	Borrower Principal	\$ 20,185,178.06
	Seller Principal Reimbursement	\$(1,403.68)
	Servicer Principal Reimbursement	\$ 0.00
	Other Principal Deposits	\$ 0.00
	Total Principal Receipts	\$ 20,183,774.38

B	Student Loan Interest Receipts	
	Borrower Interest	\$ 9,398,561.01
	Seller Interest Reimbursement	\$ 12,082.07
	Servicer Interest Reimbursement	\$ 0.00
	Other Interest Deposits	\$ 0.00
	Total Interest Receipts	\$ 9,410,643.08

C	Recoveries on Realized Losses	\$ 258,049.94
D	Investment Income	\$ 106,915.78
E	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
H	Initial Deposits to Distribution Account	\$ 0.00
I	Excess Transferred from Other Accounts	\$ 0.00
J	Borrower Benefit Reimbursements	\$ 0.00
K	Other Deposits	\$ 0.00
L	Other Fees Collected	\$ 0.00

M	AVAILABLE FUNDS	\$ 29,959,383.18
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N	Non-Cash Principal Activity During Collection Period	\$ 6,212,229.42
O	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 0.00
P	Aggregate Loan Substitutions	\$ 0.00

III. 2024-A Portfolio Characteristics

Loans by Repayment Status											
07/31/2025						06/30/2025					
		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	12.20%	11,369	\$216,567,379.22	11.718%	0.000%	12.19%	11,800	\$223,009,366.33	11.946%	0.000%
	GRACE	12.15%	6,371	\$122,716,411.90	6.640%	0.000%	12.16%	7,309	\$137,201,316.21	7.349%	0.000%
	DEFERMENT	11.89%	4,805	\$78,215,666.08	4.232%	0.000%	11.90%	4,632	\$75,160,399.17	4.026%	0.000%
REPAYMENT: ⁽¹⁾	CURRENT	9.99%	88,717	\$1,331,666,674.86	72.051%	93.075%	10.02%	89,478	\$1,349,396,018.52	72.282%	94.267%
	30-59 DAYS DELINQUENT	10.70%	2,122	\$38,312,441.91	2.073%	2.678%	9.83%	1,624	\$27,658,205.96	1.482%	1.932%
	60-89 DAYS DELINQUENT	9.20%	796	\$13,687,042.88	0.741%	0.957%	9.30%	820	\$13,686,125.58	0.733%	0.956%
	90+ DAYS DELINQUENT	8.15%	661	\$11,330,410.20	0.613%	0.792%	7.98%	679	\$11,766,033.92	0.630%	0.822%
	FORBEARANCE	11.73%	1,822	\$35,742,100.06	1.934%	2.498%	11.45%	1,489	\$28,960,269.10	1.551%	2.023%
TOTAL		10.50%	116,663	\$1,848,238,127.11	100.000%	100.000%	10.52%	117,831	\$1,866,837,734.79	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.

Loans by Borrower Status											
07/31/2025						06/30/2025					
		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 ⁽²⁾
INTERIM:	IN SCHOOL	11.21%	24,047	\$451,427,983.41	24.425%	0.000%	11.21%	25,003	\$466,533,345.41	24.991%	0.000%
	GRACE	11.08%	13,569	\$260,553,604.49	14.097%	0.000%	11.11%	15,374	\$288,022,272.32	15.428%	0.000%
	DEFERMENT	11.20%	9,096	\$146,028,335.04	7.901%	0.000%	11.23%	8,823	\$141,630,085.24	7.587%	0.000%
P&I REPAYMENT: ⁽²⁾	CURRENT	9.87%	64,830	\$896,450,262.58	48.503%	90.530%	9.91%	64,301	\$893,596,230.61	47.867%	92.061%
	30-59 DAYS DELINQUENT	10.49%	1,931	\$34,582,705.03	1.871%	3.492%	9.47%	1,442	\$24,505,360.13	1.313%	2.525%
	60-89 DAYS DELINQUENT	8.91%	733	\$12,572,119.77	0.680%	1.270%	9.01%	760	\$12,567,291.34	0.673%	1.295%
	90+ DAYS DELINQUENT	7.95%	635	\$10,881,016.73	0.589%	1.099%	7.63%	637	\$11,010,267.36	0.590%	1.134%
	FORBEARANCE	11.73%	1,822	\$35,742,100.06	1.934%	3.609%	11.45%	1,491	\$28,972,882.38	1.552%	2.985%
TOTAL		10.50%	116,663	\$1,848,238,127.11	100.000%	100.000%	10.52%	117,831	\$1,866,837,734.79	100.000%	100.000%

(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. 2024-A Portfolio Characteristics (cont'd)

	07/31/2025	06/30/2025
Pool Balance	\$1,848,238,127.11	\$1,866,837,734.79
Borrower Interest Accrued for Period	\$14,967,267.00	\$14,571,932.17
Outstanding Borrower Interest Accrued	\$165,589,033.30	\$169,602,955.42
Non-Cash Principal Activity - Capitalized Interest	\$9,343,815.62	\$10,775,198.83
Total # Loans	116,663	117,831
Total # Borrowers	107,528	108,581
Weighted Average Coupon (WAC)	10.50%	10.52%
Weighted Average Remaining Term	164.09	164.54
Since Issued Total Constant Prepayment Rate (CPR) ⁽¹⁾	9.81%	9.67%
Percent of Pool - Cosigned	91.1%	91.1%
Percent of Pool - Non Cosigned	8.9%	8.9%
Loans in Modification	\$136,479,912.82	\$134,526,659.59
% of Loans in Modification as a % of Loans in Repayment (P&I)	14.30%	14.29%
Gross Principal Realized Loss - Periodic	\$3,115,122.02	\$3,121,437.35
Gross Principal Realized Loss - Cumulative	\$50,621,394.29	\$47,506,272.27
Recoveries on Realized Losses - Periodic	\$258,049.94	\$364,018.53
Recoveries on Realized Losses - Cumulative	\$4,430,720.28	\$4,172,670.34
Net Losses - Periodic	\$2,857,072.08	\$2,757,418.82
Net Losses - Cumulative	\$46,190,674.01	\$43,333,601.93
% Annualized Gross Principal Realized Loss ⁽²⁾	3.92%	3.98%
% Gross Principal Realized Loss ⁽³⁾	2.42%	2.27%
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

IV. Portfolio Statistics as of 07/31/2025

A

Loan Program				
	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance*
- Smart Option Interest-Only Loans	8.45%	24,857	\$ 323,707,599.68	17.514%
- Smart Option Fixed Pay Loans	10.50%	36,384	\$ 650,875,174.03	35.216%
- Smart Option Deferred Loans	11.26%	55,422	\$ 873,655,353.40	47.270%
- Other Loan Programs	0.00%	0	\$ 0.00	0.000%
Total	10.50%	116,663	\$ 1,848,238,127.11	100.000%

B

Index Type				
	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance*
- Fixed Rate Loans	9.76%	86,022	\$ 1,348,885,744.16	72.982%
- 1-Month CME Term SOFR Indexed Loans ⁽¹⁾	12.16%	10,503	\$ 130,595,354.96	7.066%
- 30-Day Average SOFR Indexed Loans	12.61%	20,138	\$ 368,757,027.99	19.952%
- Other Indexed Loans	0.00%	0	\$ 0.00	0.000%
Total	10.50%	116,663	\$ 1,848,238,127.11	100.000%

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

C

Weighted Average Recent FICO				
Wtd Avg Recent FICO Band ⁽²⁾	# Loans	Pool Balance	% of Pool Balance*	
0 - 639	10,751	\$ 167,148,810.55	9.044%	
640 - 669	7,724	\$ 125,152,340.37	6.771%	
670 - 699	13,596	\$ 226,159,541.04	12.236%	
700 - 739	23,682	\$ 395,009,513.89	21.372%	
740 +	60,908	\$ 934,751,436.25	50.575%	
N/A ⁽¹⁾	2	\$ 16,485.01	0.001%	
Total	116,663	\$ 1,848,238,127.11	100.000%	

(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

A. Cumulative Trigger Calculation

Current Periodic Loss	\$ 3,115,122.02
Current Cumulative Default	\$ 50,621,394.29
Cumulative Default Percentage	2.42%
Cumulative Default Trigger Threshold	7.00%
Cumulative Default Trigger Event	N

B. Senior Reserve Account

Beginning Senior Reserve Account Balance	\$ 4,346,000.00
Specified Reserve Account Balance	\$ 4,346,000.00
Release Amount	\$ 0.00
Reinstatement Amount	\$ 0.00
Ending Senior Reserve Account Balance	\$ 4,346,000.00

Subordinate Reserve Account

Beginning Subordinate Reserve Account Balance	\$ 1,205,500.00
Specified Subordinate Reserve Account Balance	\$ 1,205,500.00
Release Amount	\$ 0.00
Reinstatement Amount	\$ 0.00
Ending Subordinate Reserve Account Balance	\$ 1,205,500.00

C. Principal Distribution Amount

Class A Notes Outstanding	\$ 1,464,608,925.97
Pool Balance	\$ 1,848,238,127.11
First Priority Principal Distribution Amount	\$ 0.00
Class A and B Notes Outstanding	\$ 1,764,608,925.97
Pool Balance	\$ 1,848,238,127.11
First Priority Principal Distribution Amount Paid	\$ 0.00
Second Priority Principal Distribution Amount	\$ 0.00
Class A notes, B Notes and C Notes Outstanding	\$ 1,814,608,925.97
Pool Balance	\$ 1,848,238,127.11
First Priority Principal Distribution Amount Paid	\$ 0.00
Second Priority Principal Distribution Amount Paid	\$ 0.00
Third Priority Principal Distribution Amount	\$ 0.00

V. 2024-A Reserve Account and Principal Distribution Calculations (cont'd)

Class A Notes Outstanding	\$ 1,464,608,925.97
First, Second, and Third Priority Principal Distribution Amount Paid	\$ 0.00
Pool Balance	\$ 1,848,238,127.11
Specified Class A Overcollateralization Amount	\$ 499,024,294.32
Class A Regular Principal Distribution Amount	\$ 115,395,093.18
Class A and B Notes Outstanding	\$ 1,764,608,925.97
First, Second, and Third Priority Principal Distribution Amount Paid	\$ 0.00
Class A Regular Principal Distribution Amount Paid	\$ 19,461,610.04
Pool Balance	\$ 1,848,238,127.11
Specified Class B Overcollateralization Amount	\$ 227,333,289.63
Class B Regular Principal Distribution Amount	\$ 124,242,478.45
Class A, B and C Notes Outstanding	\$ 1,814,608,925.97
First, Second, and Third Priority Principal Distribution Amount Paid	\$ 0.00
Class A Regular Principal Distribution Amount Paid	\$ 19,461,610.04
Class B Regular Principal Distribution Amount Paid	\$ 0.00
Pool Balance	\$ 1,848,238,127.11
Specified Class C Overcollateralization Amount	\$ 184,823,812.71
Class C Regular Principal Distribution Amount	\$ 131,733,001.53
Class A Notes, B Notes, C Notes and D Notes Outstanding	\$ 1,946,808,925.97
First, Second, and Third Priority Principal Distribution Amount Paid	\$ 0.00
Class A Regular Principal Distribution Amount Paid	\$ 19,461,610.04
Class B Regular Principal Distribution Amount Paid	\$ 0.00
Class C Regular Principal Distribution Amount Paid	\$ 0.00
Pool Balance	\$ 1,848,238,127.11
Specified Class D Overcollateralization Amount	\$ 36,964,762.54
Class D Regular Principal Distribution Amount	\$ 116,073,951.36
10% of Initial Notes Balance	\$ 222,060,000.00
Class A Notes, B Notes, C Notes and D Notes Outstanding	\$ 1,946,808,925.97
Available Funds	\$ 0.00
Additional Principal Distribution Amount	\$ 0.00

EU AND UK RISK RETENTION

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

- (i) it retains a material net economic interest of not less than 5% of the principal balance of the notes and not less than 5% of the R certificates.
- (ii) 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 and UK Retention Rules.

VI. 2024-A Waterfall for Distributions

		Paid	Funds Balance
Total Available Funds			\$ 29,959,383.18
A	Trustee Fees	\$ 0.00	\$ 29,959,383.18
B	Servicing Fees	\$ 1,142,040.13	\$ 28,817,343.05
C	i. Administration Fees	\$ 8,333.00	\$ 28,809,010.05
	ii. Unreimbursed Administrator Advances plus any unpaid	\$ 0.00	\$ 28,809,010.05
D	Class A Noteholders Interest Distribution Amount	\$ 6,712,663.34	\$ 22,096,346.71
E	First Priority Principal Payment	\$ 0.00	\$ 22,096,346.71
F	Senior Reserve Account Reinstatement	\$ 0.00	\$ 22,096,346.71
G	Class B Noteholders Interest Distribution Amount	\$ 1,470,000.00	\$ 20,626,346.71
H	Second Priority Principal Payment	\$ 0.00	\$ 20,626,346.71
I	Class C Noteholders Interest Distribution Amount	\$ 259,166.67	\$ 20,367,180.04
J	Third Priority Principal Payment	\$ 0.00	\$ 20,367,180.04
K	Class D Noteholders Interest Distribution Amount	\$ 905,570.00	\$ 19,461,610.04
L	Subordinate Reserve Account Reinstatement	\$ 0.00	\$ 19,461,610.04
M	Class A Regular Principal Distribution	\$ 19,461,610.04	\$ 0.00
N	Class B Regular Principal Distribution	\$ 0.00	\$ 0.00
O	Class C Regular Principal Distribution	\$ 0.00	\$ 0.00
P	Class D Regular Principal Distribution	\$ 0.00	\$ 0.00
Q	Additional Principal Distribution Amount	\$ 0.00	\$ 0.00
R	i. Carryover Servicing Fees	\$ 0.00	\$ 0.00
	ii. Unpaid Expenses of Trustee	\$ 0.00	\$ 0.00
	iii. Unpaid Expenses of Administrator	\$ 0.00	\$ 0.00
S	Remaining Funds to the Residual Certificateholders	\$ 0.00	\$ 0.00

VII. 2024-A Distributions
Distribution Amounts

	A1A	A1B	B
CUSIP	831943AA3	831943AB1	831943AC9
Beginning Balance	\$ 952,029,502.05	\$ 512,579,423.92	\$ 300,000,000.00
Index	FIXED	SOFR	FIXED
Spread/Fixed Rate	5.24%	1.45%	5.88%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	7/15/2025	7/15/2025	7/15/2025
Accrual Period End	8/15/2025	8/15/2025	8/15/2025
Daycount Fraction	0.08333333	0.08611111	0.08333333
Interest Rate*	5.24000%	5.78962%	5.88000%
Accrued Interest Factor	0.004366667	0.004985506	0.004900000
Current Interest Due	\$ 4,157,195.49	\$ 2,555,467.85	\$ 1,470,000.00
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	\$ -
Total Interest Due	\$ 4,157,195.49	\$ 2,555,467.85	\$ 1,470,000.00
Interest Paid	\$ 4,157,195.49	\$ 2,555,467.85	\$ 1,470,000.00
Interest Shortfall	\$ -	\$ -	\$ -
Principal Paid	\$ 12,650,494.33	\$ 6,811,115.71	\$ -
Ending Principal Balance	\$ 939,379,007.72	\$ 505,768,308.21	\$ 300,000,000.00
Paydown Factor	0.011195128	0.011195128	0.000000000
Ending Balance Factor	0.831308856	0.831308856	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>.

VII. 2024-A Distributions
Distribution Amounts

	C	D
CUSIP	831943AD7	831943AE5
Beginning Balance	\$ 50,000,000.00	\$ 132,200,000.00
Index	FIXED	FIXED
Spread/Fixed Rate	6.22%	8.22%
Record Date (Days Prior to Distribution)	1 NEW YORK BUSINESS DAY	1 NEW YORK BUSINESS DAY
Accrual Period Begin	7/15/2025	7/15/2025
Accrual Period End	8/15/2025	8/15/2025
Daycount Fraction	0.08333333	0.08333333
Interest Rate*	6.22000%	8.22000%
Accrued Interest Factor	0.005183333	0.006850000
Current Interest Due	\$ 259,166.67	\$ 905,570.00
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -
Total Interest Due	\$ 259,166.67	\$ 905,570.00
Interest Paid	\$ 259,166.67	\$ 905,570.00
Interest Shortfall	\$ -	\$ -
Principal Paid	\$ -	\$ -
Ending Principal Balance	\$ 50,000,000.00	\$ 132,200,000.00
Paydown Factor	0.000000000	0.000000000
Ending Balance Factor	1.000000000	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>.

Since Issued Total CPR

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

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.