

**SMB Private Education Loan Trust 2016-A**  
**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*

I. Deal Parameters

A

Student Loan Portfolio Characteristics	Settlement Date		
	05/26/2016	07/31/2024	08/31/2024
Principal Balance	\$ 585,861,635.84	\$ 121,571,959.22	\$ 119,255,007.71
Interest to be Capitalized Balance	\$ 32,367,510.93	\$ 2,333,231.54	\$ 2,320,192.39
Pool Balance	\$ 618,229,146.77	\$ 123,905,190.76	\$ 121,575,200.10
Weighted Average Coupon (WAC)	8.16%	11.02%	10.88%
Weighted Average Remaining Term	134.18	129.42	130.04
Number of Loans	53,959	11,500	11,273
Number of Borrowers	52,283	11,101	10,882
Pool Factor		0.200419523	0.196650709
Since Issued Total Constant Prepayment Rate <sup>(1)</sup>		8.21%	8.11%

B

Debt Securities	CUSIP	08/15/2024	09/16/2024
A2A	78449FAB7	\$ 3,319,313.68	\$ 1,876,308.10
A2B	78449FAC5	\$ 2,040,312.08	\$ 1,153,327.00
B	78449FAD3	\$ 50,000,000.00	\$ 50,000,000.00

C

Certificates	CUSIP	08/15/2024	09/16/2024
Residual	78449F101	\$ 100,000.00	\$ 100,000.00

D

Account Balances	08/15/2024	09/16/2024
Reserve Account Balance	\$ 1,557,854.00	\$ 1,557,854.00

E

Asset / Liability	08/15/2024	09/16/2024
Overcollateralization Percentage	55.32%	56.38%
Specified Overcollateralization Amount	\$ 68,545,565.00	\$ 68,545,565.00
Actual Overcollateralization Amount	\$ 68,545,565.00	\$ 68,545,565.00

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

**II. 2016-A Trust Activity 08/01/2024 through 08/31/2024**

<b>A</b>	<b>Student Loan Principal Receipts</b>	
	Borrower Principal	\$ 2,092,274.27
	Seller Principal Reimbursement	\$(4,410.70)
	Servicer Principal Reimbursement	\$ 0.00
	Other Principal Deposits	\$ 0.00
	<b>Total Principal Receipts</b>	<b>\$ 2,087,863.57</b>
<b>B</b>	<b>Student Loan Interest Receipts</b>	
	Borrower Interest	\$ 992,854.30
	Seller Interest Reimbursement	\$ 0.00
	Servicer Interest Reimbursement	\$ 0.00
	Other Interest Deposits	\$ 0.00
	<b>Total Interest Receipts</b>	<b>\$ 992,854.30</b>
<b>C</b>	<b>Recoveries on Realized Losses</b>	<b>\$ 48,555.47</b>
<b>D</b>	<b>Investment Income</b>	<b>\$ 19,178.63</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>\$ 3,148,451.97</b>
<b>N</b>	<b>Non-Cash Principal Activity During Collection Period</b>	<b>\$(229,087.94)</b>
<b>O</b>	<b>Aggregate Purchased Amounts by the Depositor, Servicer or Seller</b>	<b>\$ 0.00</b>
<b>P</b>	<b>Aggregate Loan Substitutions</b>	<b>\$ 0.00</b>

III. 2016-A Portfolio Characteristics

Loans by Repayment Status

		08/31/2024					07/31/2024				
		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	13.19%	44	\$829,357.28	0.682%	0.000%	13.28%	47	\$886,889.66	0.716%	0.000%
	GRACE	12.76%	27	\$552,609.38	0.455%	0.000%	12.81%	22	\$443,321.75	0.358%	0.000%
	DEFERMENT	12.65%	514	\$8,052,725.58	6.624%	0.000%	12.74%	525	\$8,235,404.21	6.647%	0.000%
REPAYMENT: <sup>(1)</sup>	CURRENT	10.87%	10,062	\$102,753,668.83	84.519%	91.629%	11.02%	10,234	\$104,596,824.44	84.417%	91.479%
	30-59 DAYS DELINQUENT	9.18%	249	\$3,850,185.08	3.167%	3.433%	9.45%	283	\$4,185,243.44	3.378%	3.660%
	60-89 DAYS DELINQUENT	9.09%	132	\$1,936,527.15	1.593%	1.727%	9.46%	109	\$1,317,334.96	1.063%	1.152%
	90+ DAYS DELINQUENT	7.45%	107	\$1,871,952.59	1.540%	1.669%	8.12%	127	\$2,398,662.24	1.936%	2.098%
	FORBEARANCE	10.81%	138	\$1,728,174.21	1.421%	1.541%	10.50%	153	\$1,841,510.06	1.486%	1.611%
<b>TOTAL</b>		<b>10.88%</b>	<b>11,273</b>	<b>\$121,575,200.10</b>	<b>100.000%</b>	<b>100.000%</b>	<b>11.02%</b>	<b>11,500</b>	<b>\$123,905,190.76</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

		08/31/2024					07/31/2024				
		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	12.92%	71	\$1,293,235.87	1.064%	0.000%	12.98%	76	\$1,353,261.93	1.092%	0.000%
	GRACE	12.46%	44	\$853,716.35	0.702%	0.000%	12.57%	37	\$739,111.16	0.597%	0.000%
	DEFERMENT	12.51%	834	\$12,535,681.42	10.311%	0.000%	12.56%	859	\$12,769,858.84	10.306%	0.000%
P&I REPAYMENT: <sup>(2)</sup>	CURRENT	10.80%	9,704	\$97,541,688.66	80.232%	91.252%	10.95%	9,864	\$99,380,635.79	80.207%	91.139%
	30-59 DAYS DELINQUENT	9.17%	245	\$3,829,942.02	3.150%	3.583%	9.39%	277	\$4,130,157.94	3.333%	3.788%
	60-89 DAYS DELINQUENT	9.08%	131	\$1,932,382.40	1.589%	1.808%	9.41%	107	\$1,291,992.80	1.043%	1.185%
	90+ DAYS DELINQUENT	7.41%	106	\$1,860,379.17	1.530%	1.740%	8.12%	127	\$2,398,662.24	1.936%	2.200%
	FORBEARANCE	10.81%	138	\$1,728,174.21	1.421%	1.617%	10.50%	153	\$1,841,510.06	1.486%	1.689%
<b>TOTAL</b>		<b>10.88%</b>	<b>11,273</b>	<b>\$121,575,200.10</b>	<b>100.000%</b>	<b>100.000%</b>	<b>11.02%</b>	<b>11,500</b>	<b>\$123,905,190.76</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. 2016-A Portfolio Characteristics (cont'd)

	<u>08/31/2024</u>	<u>07/31/2024</u>
Pool Balance	\$121,575,200.10	\$123,905,190.76
Borrower Interest Accrued for Period	\$1,117,996.78	\$1,141,735.12
Outstanding Borrower Interest Accrued	\$3,705,433.33	\$3,783,731.20
Non-Cash Principal Activity - Capitalized Interest	\$158,657.14	\$259,835.77
Total # Loans	11,273	11,500
Total # Borrowers	10,882	11,101
Weighted Average Coupon (WAC)	10.88%	11.02%
Weighted Average Remaining Term	130.04	129.42
Since Issued Total Constant Prepayment Rate (CPR) <sup>(1)</sup>	8.11%	8.21%
Percent of Pool - Cosigned	93.3%	93.4%
Percent of Pool - Non Cosigned	6.7%	6.6%
Loans in Modification	\$20,908,919.31	\$20,383,846.10
% of Loans in Modification as a % of Loans in Repayment (P&I)	19.88%	19.02%
Gross Principal Realized Loss - Periodic	\$383,522.23	\$292,964.90
Gross Principal Realized Loss - Cumulative	\$45,170,400.10	\$44,786,877.87
Recoveries on Realized Losses - Periodic	\$48,555.47	\$59,070.91
Recoveries on Realized Losses - Cumulative	\$6,866,637.55	\$6,818,082.08
Net Losses - Periodic	\$334,966.76	\$233,893.99
Net Losses - Cumulative	\$38,303,762.55	\$37,968,795.79
% Annualized Gross Principal Realized Loss <sup>(2)</sup>	4.38%	3.28%
% Gross Principal Realized Loss <sup>(3)</sup>	7.31%	7.24%
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 charged-off unless and until they are delinquent for 120 days.

IV. Portfolio Statistics as of 08/31/2024

A

Loan Program				
	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance*
- Smart Option Interest-Only Loans	10.19%	1,658	\$ 10,729,532.38	8.825%
- Smart Option Fixed Pay Loans	10.92%	3,172	\$ 40,089,491.78	32.975%
- Smart Option Deferred Loans	10.96%	6,443	\$ 70,756,175.94	58.200%
- Other Loan Programs	0.00%	0	\$ 0.00	0.000%
<b>Total</b>	<b>10.88%</b>	<b>11,273</b>	<b>\$ 121,575,200.10</b>	<b>100.000%</b>

B

Index Type				
	Wtd Avg Coupon	# Loans	Pool Balance	% of Pool Balance*
- Fixed Rate Loans	6.56%	2,957	\$ 38,888,109.07	31.987%
- 1-Month CME Term SOFR Indexed Loans <sup>(1)</sup>	12.91%	8,316	\$ 82,687,091.03	68.013%
- 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>10.88%</b>	<b>11,273</b>	<b>\$ 121,575,200.10</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	929	\$ 11,750,224.22	9.665%	
640 - 669	692	\$ 8,128,830.33	6.686%	
670 - 699	1,132	\$ 13,230,849.62	10.883%	
700 - 739	2,279	\$ 27,048,341.15	22.248%	
740 +	6,241	\$ 61,416,954.78	50.518%	
N/A <sup>(1)</sup>	0	\$ 0.00	0.000%	
<b>Total</b>	<b>11,273</b>	<b>\$ 121,575,200.10</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. 2016-A Reserve Account, Principal Distribution, R-2 and R-3 Calculations

<b>A</b>	<b>Reserve Account</b>	
	Specified Reserve Account Balance	\$ 1,557,854.00
	Actual Reserve Account Balance	\$ 1,557,854.00
<b>B</b>	<b>Principal Distribution Amount</b>	
	Class A Notes Outstanding	\$ 5,359,625.76
	Pool Balance	\$ 121,575,200.10
	<b>First Priority Principal Distribution Amount</b>	<b>\$ 0.00</b>
	Class A and B Notes Outstanding	\$ 55,359,625.76
	First Priority Principal Distribution Amount	\$ 0.00
	Pool Balance	\$ 121,575,200.10
	Specified Overcollateralization Amount	\$ 68,545,565.00
	<b>Regular Principal Distribution Amount</b>	<b>\$ 2,329,990.66</b>
	Pool Balance	\$ 121,575,200.10
	10% of Initial Pool Balance	\$ 61,822,914.68
	First Priority Principal Distribution Amount	\$ 0.00
	Regular Principal Distribution Amount	\$ 2,329,990.66
	Available Funds (after payment of waterfall items A through I)	\$ 355,413.06
	<b>Additional Principal Distribution Amount</b>	<b>\$ 0.00</b>
<b>C.</b>	<b>R-2 Certificate</b>	
	Previous Notional Balance	\$ 37,490,591.00
	Shortfall of Principal	\$ 0.00
	Shortfall of Interest	\$ 0.00
	Current Notional Balance	\$ 37,490,591.00
	Excess Distribution Allocated <sup>(1)</sup>	\$ 100,227.48

(1) Until the notional amount of the R-2 Certificate is reduced to zero and if there is excess cash through the distribution available it will be distributed to the R-2 Certificate, otherwise the amount will be zero

VI. 2016-A Waterfall for Distributions

	<u>Paid</u>	<u>Funds Balance</u>
<b>Total Available Funds</b>		<b>\$ 3,148,451.97</b>
A Trustee Fees	\$ 0.00	\$ 3,148,451.97
B Servicing Fees	\$ 81,245.49	\$ 3,067,206.48
C i. Administration Fees	\$ 8,333.00	\$ 3,058,873.48
ii. Unreimbursed Administrator Advances plus any Unpaid	\$ 0.00	\$ 3,058,873.48
D Class A Noteholders Interest Distribution Amount	\$ 20,075.54	\$ 3,038,797.94
E First Priority Principal Payment	\$ 0.00	\$ 3,038,797.94
F Class B Noteholders Interest Distribution Amount	\$ 353,394.22	\$ 2,685,403.72
G Reinstatement Reserve Account	\$ 0.00	\$ 2,685,403.72
H Regular Principal Distribution	\$ 2,329,990.66	\$ 355,413.06
I Carryover Servicing Fees	\$ 0.00	\$ 355,413.06
J Additional Principal Distribution Amount	\$ 0.00	\$ 355,413.06
K Unpaid Expenses of Trustee	\$ 0.00	\$ 355,413.06
L Unpaid Expenses of Administrator	\$ 0.00	\$ 355,413.06
M i. Remaining Funds to the R-1 Certificateholder(s)	\$ 255,185.58	\$ 100,227.48
ii. Remaining Funds to the R-2 Certificateholder(s)	\$ 100,227.48	\$ 0.00



**VII. 2016-A Distributions**

**Distribution Amounts**

	A2A	A2B	B
CUSIP	78449FAB7	78449FAC5	78449FAD3
Beginning Balance	\$ 3,319,313.68	\$ 2,040,312.08	\$ 50,000,000.00
Index	FIXED	SOFR <sup>(1)</sup>	SOFR
Spread/Fixed Rate	2.70%	1.50%	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	8/15/2024	8/15/2024	8/15/2024
Accrual Period End	9/15/2024	9/16/2024	9/16/2024
Daycount Fraction	0.08333333	0.08888889	0.08888889
Interest Rate*	2.70000%	6.95137%	7.95137%
Accrued Interest Factor	0.002250001	0.006178996	0.007067884
Current Interest Due	\$ 7,468.46	\$ 12,607.08	\$ 353,394.22
Interest Shortfall from Prior Period Plus Accrued Interest	\$ -	\$ -	\$ -
Total Interest Due	\$ 7,468.46	\$ 12,607.08	\$ 353,394.22
Interest Paid	\$ 7,468.46	\$ 12,607.08	\$ 353,394.22
Interest Shortfall	\$ -	\$ -	\$ -
Principal Paid	\$1,443,005.58	\$ 886,985.08	\$ -
Ending Principal Balance	\$ 1,876,308.10	\$ 1,153,327.00	\$ 50,000,000.00
Paydown Factor	0.006619292	0.006619292	0.000000000
Ending Balance Factor	0.008606918	0.008606918	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.

## 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.