SMB Private Education Loan Trust 2016-A

Monthly Servicing Report

Distribution Date 09/15/2020

Collection Period 08/01/2020 - 08/31/2020

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

Student Loan Portfolio	o Characteristics	Settlement Date 05/26/2016	07/31/2020	08/31/202
Principal Balance		\$ 585,861,635.84	\$ 312,571,273.23	\$ 307,151,100.3
Interest to be Capitalize	ed Balance	32,367,510.93	12,383,429.48	12,552,140.6
Pool Balance		\$ 618,229,146.77	\$ 324,954,702.71	\$ 319,703,240.9
Weighted Average Cou	upon (WAC)			
WAC1 (Contractu	al Interest Rate on the Loan)	8.26%	8.34%	8.34
WAC2 (Average c	of Applicable Interest Rate)	8.23%	7.78%	7.79
WAC3 (Average of	of Actual Interest Rate)	8.16%	7.70%	7.71
Weighted Average Rer	maining Term	134.18	126.26	126.1
Number of Loans		53,959	29,033	28,54
Number of Borrowers Pool Factor		52,283	28,011 0.525621777	27,54 0.5171274
Since issued total Cor	nstant Prepayment Rate (1)		9.76%	9.72
Debt Securities	Cusip/Isin	08/17/202	0	09/15/202
A2A	78449FAB7	\$109,909,339.8	7	\$107,632,711.8
A2B	78449FAC5	\$67,558,952.0	3	\$66,159,556.8
В	78449FAD3	\$50,000,000.0	D	\$50,000,000.0
Certificates	Cusip/Isin	08/17/202	0	09/15/202
Residual	78449F101	\$ 100,000.0	0	\$100,000.0
Account Balances		08/17/202	0	09/15/202
Reserve Account Bala	nce	\$ 1,557,854.0	0	\$ 1,557,854.0
Asset / Liability		08/17/202	0	09/15/202
Overcollateralization P	² ercentage	30.009	6	30.00
	0			
Specified Overcollatera	alization Amount	\$97,486,410.8	1	\$95,910,972.2

(1) For additional information, see 'Since Issued CPR Methodology' found on page 11 of this report.

II. 2016-A Trust Activity 08/01/2020 through 08/31/2020

А	Student Loan Principal Receipts	
	Borrower Principal	5,238,093.27
	Consolidation Activity Principal	0.00
	Seller Principal Reimbursement	0.00
	Servicer Principal Reimbursement	0.00
	Delinquent Principal Purchases by Servicer	0.00
	Other Principal Deposits	23,410.51
	Total Principal Receipts	\$ 5,261,503.78
В	Student Loan Interest Receipts	
	Borrower Interest	1,613,273.78
	Consolidation Activity Interest	0.00
	Seller Interest Reimbursement	0.00
	Servicer Interest Reimbursement	0.00
	Delinquent Interest Purchases by Servicer	0.00
	Other Interest Deposits	11.52
	Total Interest Receipts	\$ 1,613,285.30
С	Recoveries on Realized Losses	\$ 32,011.19
D	Investment Income	\$ 136.08
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	\$ 6,906,936.35
Ν	Non-Cash Principal Activity During Collection Period	\$(158,669.14)
0	Aggregate Purchased Amounts by the Depositor, Servicer or Seller	\$ 23,422.03
Р	Aggregate Loan Substitutions	\$ 0.00

	Loans by Repayment Status										
			08/31/2020			07/31/2020					
		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	8.90%	729	\$12,176,630.01	3.809%	- %	8.88%	769	\$12,701,852.98	3.909%	- %
	GRACE	8.82%	458	\$7,767,433.56	2.430%	- %	8.83%	425	\$7,226,589.31	2.224%	- %
	DEFERMENT	8.51%	1,579	\$21,470,449.97	6.716%	- %	8.52%	1,612	\$21,668,409.27	6.668%	- %
REPAYMENT:	CURRENT	7.50%	23,491	\$245,300,371.53	76.728%	88.146%	7.48%	23,730	\$247,785,394.96	76.252%	87.446%
	31-60 DAYS DELINQUENT	8.09%	514	\$7,193,084.56	2.250%	2.585%	8.07%	394	\$5,470,513.05	1.683%	1.931%
	61-90 DAYS DELINQUENT	8.25%	194	\$2,874,962.42	0.899%	1.033%	8.19%	189	\$2,700,331.24	0.831%	0.953%
	> 90 DAYS DELINQUENT	8.66%	131	\$2,115,824.94	0.662%	0.760%	8.99%	125	\$1,961,375.89	0.604%	0.692%
	FORBEARANCE	7.92%	1,450	\$20,804,483.93	6.507%	7.476%	7.96%	1,789	\$25,440,236.01	7.829%	8.978%
TOTAL			28,546	\$319,703,240.92	100.00%	100.00%		29,033	\$324,954,702.71	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.

			08/31/2020			07/31/2020					
		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 in P&I Repay (2)
INTERIM:	IN SCHOOL	8.53%	1,417	\$21,988,104.69	6.878%	- %	8.51%	1,495	\$22,979,088.12	7.071%	- %
	GRACE	8.47%	891	\$14,636,173.92	4.578%	- %	8.47%	840	\$13,839,706.49	4.259%	- %
	DEFERMENT	8.09%	3,009	\$39,893,134.55	12.478%	- %	8.11%	3,045	\$39,664,317.90	12.206%	- %
P&I REPAYMENT:	CURRENT	7.45%	20,966	\$210,713,330.91	65.909%	86.647%	7.42%	21,173	\$213,092,388.19	65.576%	85.761%
	31-60 DAYS DELINQUENT	8.06%	493	\$6,738,722.78	2.108%	2.771%	8.04%	381	\$5,325,137.42	1.639%	2.143%
	61-90 DAYS DELINQUENT	8.24%	192	\$2,857,053.28	0.894%	1.175%	8.20%	186	\$2,675,082.47	0.823%	1.077%
	> 90 DAYS DELINQUENT	8.69%	128	\$2,072,236.86	0.648%	0.852%	9.01%	124	\$1,938,746.11	0.597%	0.780%
	FORBEARANCE	7.92%	1,450	\$20,804,483.93	6.507%	8.555%	7.96%	1,789	\$25,440,236.01	7.829%	10.239%
TOTAL			28,546	\$319,703,240.92	100.00%	100.00%		29,033	\$324,954,702.71	100.00%	100.00%

WAC reflects WAC3 To conform with company standard reporting these sections now include Princial and Interest Accrued to Capitalize

	8/31/2020	7/31/2020
Pool Balance	\$319,703,240.92	\$324,954,702.71
Total # Loans	28,546	29,033
Total # Borrowers	27,548	28,011
Weighted Average Coupon	7.79%	7.78%
Weighted Average Remaining Term	126.17	126.26
Percent of Pool - Cosigned	93.1%	93.1%
Percent of Pool - Non Cosigned	6.9%	6.9%
Borrower Interest Accrued for Period	\$2,011,618.36	\$2,038,329.74
Outstanding Borrower Interest Accrued	\$15,965,244.13	\$15,936,924.21
Gross Principal Realized Loss - Periodic *	\$480,023.62	\$195,675.35
Gross Principal Realized Loss - Cumulative *	\$21,666,316.27	\$21,186,292.65
Recoveries on Realized Losses - Periodic	\$32,011.19	\$29,416.06
Recoveries on Realized Losses - Cumulative	\$3,343,112.07	\$3,311,100.88
Net Losses - Periodic	\$448,012.43	\$166,259.29
Net Losses - Cumulative	\$18,323,204.20	\$17,875,191.77
Non-Cash Principal Activity - Capitalized Interest	\$322,356.55	\$1,122,326.42
Since Issued Total Constant Prepayment Rate (CPR) (1)	9.72%	9.76%
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	\$27,856,220.90	\$28,658,292.47
% of Loans in Modification as a $%$ of Loans in Repayment (P&I)	12.53%	12.85%
% Annualized Gross Principal Realized Loss - Periodic as a % of Loans in Repayment (P&I) * 12	2.59%	1.05%
% Gross Principal Realized Loss - Cumulative as a % of Original Pool Balance	3.50%	3.43%

* 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.

(1) For additional information, see 'Since Issued CPR Methodology' found on page 11 of this report.

A Loan Program

	Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
- Smart Option Interest-Only Loans	6.71%	6,090	\$ 47,073,618.27	14.724%
- Smart Option Fixed Pay Loans	7.74%	7,681	\$ 102,758,297.67	32.142%
- Smart Option Deferred Loans	7.97%	14,775	\$ 169,871,324.98	53.134%
- Other Loan Programs	0.00%	0	\$ 0.00	0.000%
Total	7.71%	28,546	\$ 319,703,240.92	100.000%

* Percentages may not total 100% due to rounding

В

С

Weighted Average Coupon	# LOANS	\$ AMOUNT	% *
7.65%	6,210	\$ 80,270,074.47	25.108%
7.73%	22,336	\$ 239,433,166.45	74.892%
0.00%	0	\$ 0.00	0.000%
7.71%	28,546	\$ 319,703,240.92	100.000%
	Average Coupon 7.65% 7.73% 0.00%	Average Coupon 7.65% 6,210 7.73% 22,336 0.00% 0	Average Coupon 7.65% 6,210 \$ 80,270,074.47 7.73% 22,336 \$ 239,433,166.45 0.00% 0 \$ 0.00

* Percentages may not total 100% due to rounding

Weighted Average Recent FICO

0 - 639	2,160	\$ 25,971,389.32	8.124%
	,		
640 - 669	1,865	\$ 20,848,920.13	6.521%
670 - 699	2,891	\$ 31,937,141.02	9.990%
700 - 739	5,865	\$ 68,405,108.13	21.396%
740 +	15,764	\$ 172,536,292.85	53.968%
N/A ⁽¹⁾	1	\$ 4,389.47	0.001%
Total	28,546	\$ 319,703,240.92	100.000%

WAC reflects WAC3

To conform with company standard reporting these sections now include Princial and Interest Accrued to Capitalize .

V.	2016-A Reserve Account, Principal Distribution, and R-2 Certificate Calculations	
A.	Reserve Account	
	Specified Reserve Account Balance	\$ 1,557,854.00
	Actual Reserve Account Balance	\$ 1,557,854.00
В.	Principal Distribution Amount	
	i. Class A Notes Outstanding	\$ 177,468,291.90
	ii. Pool Balance	\$ 319,703,240.92
	iii. First Priority Principal Distribution Amount (i - ii)	\$ 0.00
	iv. Class A and B Notes Outstanding	\$ 227,468,291.90
	v. First Priority Principal Distribution Amount	\$ 0.00
	vi. Pool Balance	\$ 319,703,240.92
	vii. Specified Overcollateralization Amount	\$ 95,910,972.28
	viii. Regular Principal Distribution Amount (if (iv > 0, (iv - v) - (vi - vii))	\$ 3,676,023.26
	ix. Pool Balance	\$ 319,703,240.92
	x. 10% of Initial Pool Balance	\$ 61,822,914.68
	xi. First Priority Principal Distribution Amount	\$ 0.00
	xii. Regular Principal Distribution Amount	\$ 3,676,023.26
	xiii. Available Funds (after payment of waterfall items A through I)	\$ 2,568,728.94
	xiv. Additional Principal Distribution Amount (if(vi <= x,min(xiii, vi - xi - xii)))	\$ 0.00
C.	R-2 Certificate	
	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 (1)	\$ 724,388.80

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

		Paid	Funds Balance
Total A	vailable Funds		\$ 6,906,936.35
А	Trustee Fees	\$ 0.00	\$ 6,906,936.35
В	Servicing Fees	\$ 208,896.88	\$ 6,698,039.47
С	i. Administration Fees	\$ 8,333.00	\$ 6,689,706.47
	ii. Unreimbursed Administrator Advances plus any Unpaid	\$ 0.00	\$ 6,689,706.47
D	Class A Noteholders Interest Distribution Amount	\$ 337,739.66	\$ 6,351,966.81
Е	First Priority Principal Payment	\$ 0.00	\$ 6,351,966.81
F	Class B Noteholders Interest Distribution Amount	\$ 107,214.61	\$ 6,244,752.20
G	Reinstatement Reserve Account	\$ 0.00	\$ 6,244,752.20
н	Regular Principal Distribution	\$ 3,676,023.26	\$ 2,568,728.94
I	Carryover Servicing Fees	\$ 0.00	\$ 2,568,728.94
J	Additional Principal Distribution Amount	\$ 0.00	\$ 2,568,728.94
к	Unpaid Expenses of Trustee	\$ 0.00	\$ 2,568,728.94
L	Unpaid Expenses of Administrator	\$ 0.00	\$ 2,568,728.94
М	i. Remaining Funds to the R-1 Certificateholder(s)	\$ 1,844,340.14	\$ 724,388.80
	ii. Remaining Funds to the R-2 Certificateholder(s)	\$ 724,388.80	\$ 0.00

2016-A Distributions VII. **Distribution Amounts** A2B в A2A 78449FAB7 78449FAD3 Cusip/Isin 78449FAC5 **Beginning Balance** \$ 109,909,339.87 \$ 67,558,952.03 \$ 50,000,000.00 FIXED Index LIBOR LIBOR 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 8/15/2020 8/17/2020 8/17/2020 Accrual Period End 9/15/2020 9/15/2020 9/15/2020 **Daycount Fraction** 0.08333333 0.08055556 0.08055556 2.70000% 2.66188% Interest Rate* 1.66188% Accrued Interest Factor 0.002250000 0.001338737 0.002144292 Current Interest Due \$ 247,296.01 \$ 90,443.65 \$ 107,214.61 Interest Shortfall from Prior Period Plus Accrued Interest \$ -\$-\$ -Total Interest Due \$ 247,296.01 \$ 90,443.65 \$ 107,214.61 Interest Paid \$ 247,296.01 \$ 107,214.61 \$ 90,443.65 Interest Shortfall \$-\$-\$-Principal Paid \$2,276,628.04 \$ 1,399,395.22 \$ -Ending Principal Balance \$ 107,632,711.83 \$66,159,556.81 \$ 50,000,000.00 Paydown Factor 0.010443248 0.010443248 0.000000000 Ending Balance Factor 0.493728036 0.493728036 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

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

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.

Weighted Average Coupon

 $WAC1 = \frac{((CIR)^*(APB))}{APR}$

 $WAC2 = \frac{((APCL)^*(APB))}{APB}$



APB = Actual period-end Pool Balance

CIR = Average of the Contractual Interest Rate (1)

APCL = Average of the Applicable Interest Rate (2)

ACTL = Average of the Actual Interest Rate (3)

Weighted Average Coupon (WAC)

(1) Contractual Interest Rate represents the interest rate indicated in the Promissory Note

(2) Appliclable Interest Rate represents the interest rate after rate reductions, if applicable, are applied

(3) Actual Interest Rate represents the interest rate when borrower incentive programs and rate reductions, if applicable, are applied