## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

### **CURRENT REPORT**

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): February 21, 2023

### **SLM CORPORATION**

(Exact name of registrant as specified in its charter)

001-13251 (Commission File Number) 52-2013874
(I.R.S. Employer Identification No.)

Delaware

(State or other jurisdiction of incorporation or organization)

Newark,

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

300 Continental Drive (Address of principal executive offices)

Delaware

19713 (Zip Code)

Registrant's telephone number, including area code: (302) 451-0200

(Former name or former address, if changed since last report)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, par value \$.20 per share	SLM	The NASDAQ Global Select Market
Floating Rate Non-Cumulative Preferred Stock, Series B, par value \$.20 per share	SLMBP	The NASDAQ Global Select Market

☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).  Emerging growth company
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

#### ITEM 7.01 REGULATION FD DISCLOSURE.

SLM Corporation (the "Company") frequently provides relevant information to its investors via posting to its corporate website. On or about February 21, 2023, a presentation entitled "Sallie Mae — Smart Option Student Loan — Historical Performance Data — Period ended December 31, 2022" was made available on the Company's website at https://www.salliemae.com/investors/webcasts-and-presentations/. In addition, the document is being furnished herewith as Exhibit 99.1.

The presentation at Exhibit 99.1 and incorporated by reference herein is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section and shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, as amended, or the Exchange Act, except as otherwise expressly stated in such filing.

#### ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS.

(d) Exhibits

Exhibit Number Description

99.1\* Sallie Mae — Smart Option Student Loan — Historical Performance Data — Period ended December 31, 2022

104 Cover Page Interactive Data File (formatted as Inline XBRL)

\* Furnished herewith.

### SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

SLM CORPORATION

By: /s/ STEVEN J. MCGARRY

Steven J. McGarry

Executive Vice President and Chief Financial Officer

Date: February 21, 2023



## **Smart Option Student Loan**

Historical Performance Data

Period ended December 31,

## **Forward-Looking Statements and Disclaimer**

#### **Cautionary Note Regarding Forward-Looking Statements**

The following information is current as of December 31, 2022 (unless otherwise noted) and should be read in connection with the press release of SLM Corporation (the "Company") dated February 1, 2023 announcing its financial results for the quarter and full year that ended December 31, 2022 (the "Earnings Press Release"), and subsequent reports filed with the Securities and Exchange Commission (the "SEC").

This report contains "forward-looking" statements and information based on management's current expectations as of the date of this report. Statements that are not historical facts, including statements reparding future developments surrounding COVID-19 or any other pandemic, including, without limitation, statements regarding the potential impact of COVID-19 or any other pandemic on the Company's business, results of operations, financial condition, and/or cash flows; our expectation and ability to pay a quarterly cash dividend on our common stock in the future, subject to the determination by our Board of Directors, and based on an evaluation of our earnings, financial condition and requirements, business conditions, capital allocation determinations, and other factors, risks, and uncertainties; the Company's 2023 guidance; the Company's three-year horizon outlook; the Company's expectation and ability to execute loan sales and share repurchases; the Company's projections regarding originations, net charge-offs, non-interest expenses, earnings, balance sheet position and other metrics; any estimates related to accounting standard changes; and any estimates related to accounting standard changes; and any estimates related to accounting statements. These factors include, among others, the certification is control of the results of simulations and other behavioral observations. Forward-looking statements. These factors include, among others, the risks and uncertainties set forth in them IA. "Risk Factors" and elsewhere in the Company's annual report on Form 10-K for the year ended December 31, 2021 (filed with the SEC on February 24, 2022) and subsequent filings with the SEC; the societal, business, and legislative/regulatory impact of pandemics and other public heath crises; increases in financing costs; limits on liquidity; increases in costs associated with compliance with laws and regulations; failure to comply with consumer protection, banking, and other laws; changes in accounting standards and the impact

The Company reports financial results on a GAAP basis and also provides certain non-GAAP "Core Earnings" performance measures. The difference between the Company's non-GAAP "Core Earnings" and GAAP results for the periods presented were the unrealized, mark-to-fair value gains/losses on derivative contracts (excluding current period accruals on the derivative instruments), net of tax. These are recognized in GAAP, but not in non-GAAP "Core Earnings" results. The Company provides a non-GAAP "Core Earnings" measure because it is one of several measures management uses when making management decisions regarding the Company's performance and the allocation of corporate resources. The Company's non-GAAP "Core Earnings" is not a defined term within GAAP and may not be comparable to similarly titled measures reported by other companies. For additional information, see the Earnings Press Release and our previous 2022 filings with the SEC.

## **Important Information Regarding Historical Loan Performance Data**

Securitization and Sales. In August 2014, Sallie Mae Bank sponsored its first private education loan ABS, SMB Private Education Loan Trust 2014-A (the "SMB 2014-A transaction"). Because this transaction occurred prior to the transfer of loan servicing from Navient to Sallie Mae Bank, Sallie Mae Bank acted as master servicer for the transaction and Navient as subservicer, and the lopool is serviced pursuant to Navient servicing policies. In April 2015 and October 2015, Sallie Mae Bank sponsored securitizations and residual sales, SMB Private Education Loan Trust 2015-A and SMB Private Education Loan Trust 2015-C, respectively. In the first quarters of 2020 and 2021, Sallie Mae Bank sold \$3.16 billion, respectively, of Private Education Loans to unaffiliated third parties. In the fourth quarter of 2021, Sallie Mae Bank sold \$1.05 billion of private education loans to an unaffiliated third party. In the second quarter of 2022, Sallie Mae Bank sold \$2.1 billion of private education loans to an unaffiliated third party. In the third quarter of 2022, Sallie Mae Bank sold \$1.0 billion of private education loans to an unaffiliated third party. Sa Mae Bank also sponsored on-balance sheet term securitizations as follows:

Date	Transaction	Date	Transaction	Date	Transaction
July 2015	SMB Private Education Loan Trust 2015-B	March 2018	SMB Private Education Loan Trust 2018-A	August 2020	SMB Private Education Loan Trust 2020-B
May 2016	SMB Private Education Loan Trust 2016-A	June 2018	SMB Private Education Loan Trust 2018-B	May 2021	SMB Private Education Loan Trust 2021-B
July 2016	SMB Private Education Loan Trust 2016-B	September 2018	SMB Private Education Loan Trust 2018-C	August 2021	SMB Private Education Loan Trust 2021-D
October 2016	SMB Private Education Loan Trust 2016-C	March 2019	SMB Private Education Loan Trust 2019-A	November 2021	SMB Private Education Loan Trust 2021-E
February 2017	SMB Private Education Loan Trust 2017-A	June 2019	SMB Private Education Loan Trust 2019-B	August 2022	SMB Private Education Loan Trust 2022-C
November 2017	SMB Private Education Loan Trust 2017-B	February 2020	SMB Private Education Loan Trust 2020-A		

Sallie Mae Bank services the loans in all of the securitizations it has sponsored following the SMB 2014-A transaction.

#### Types of Smart Option Student Loan Portfolio Data

#### Smart Option Student Loan Portfolio Data for Sallie Mae Bank Serviced Loans.

Information in this category is presented for loans in the 2015-2022 P&I Repayment Vintages originated under the Smart Option Student Loan program regardless of whether the loan is currently held by an ABS trust or another third party. All loans in this category are serviced by Sallie Mae Bank. Data in this category is used in the tables below under the following headings:

- "30-59 Day Delinquencies as a Percentage of Loans in P&I Repayment;"
  "60-89 Day Delinquencies as a Percentage of Loans in P&I Repayment;"
- "90-plus Day Delinquencies as a Percentage of Loans in P&I Repayment;"
- "Forbearance as a Percentage of Loans in P&I Repayment and Forbearance;" "Annualized Gross Defaults as a Percentage of Loans in P&I Repayment;" and
- "Cumulative Defaults by P&I Repayment Vintage and Years Since First P&I Repayment Perio

In relation to cumulative defaults, the Sallie Mae Bank Serviced portfolio data provides insight into gross defaults of the Smart Option Student Loans covered and serviced by Sallie Mae Bank since 2015. We believe historical loan performance data could be representative of the expected performance of Smart Option Student Loans to be included in new Sallie Mae Bank trusts. Sa Mae Bank currently charges off loans after 120 days of delinquency, regardless of whether the loan is currently held by an ABS trust.

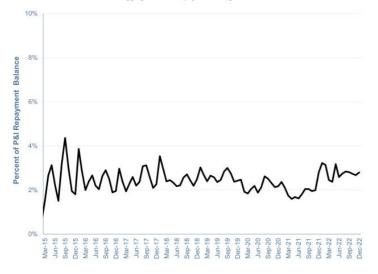
Information in this category is presented for loans originated in 2015-2021 under the Smart Option Student Loan program regardless of whether the loan is currently held by an ABS trust or another third party also in the tables noted below. All loans in this category are serviced by Sallie Mae Bank. Data in this category is used in the tables below under the following headings:

- "Voluntary Constant Prepayment Rates by Disbursement Vintage and Product;" and
- \* "Total Constant Prepayment Rates by Disbursement Vintage and Product

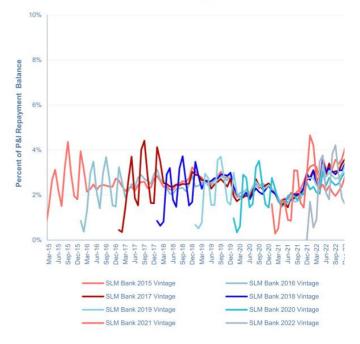
This Smart Option Student Loan portfolio data provides insight into historical prepayment rates specifically of the Smart Option Student Loans covered. Any data or other information presented in the following charts is for comparative purposes only and is not to be deemed a part of any offering of securities.

## Smart Option Serviced Portfolio: 30-59 Day Delinquencies

Smart Option Student Loans - Serviced Portfolio 30-59 Day Delinquencies(4) as a % of Loans in P&I Repayment (1)
Data for Sallie Mae Bank
Aggregate of P&I Repayment Vintages 2015-2022 (2),(3)



Smart Option Student Loans - Serviced Portfolio 30-59 Day Delinquencies<sup>(4)</sup> as a % of Loans in P&I Repayment <sup>(1)</sup>
Data for Sallie Mae Bank
P&I Repayment Vintages 2015-2022 <sup>(2), (3)</sup>



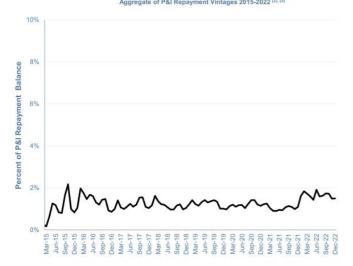
Data as of December 31, 2022.

- Loans in P&I Repayment include only those loans for which scheduled principal and interest payments were due at the end of the applicable monthly reporting period.
- P&I Repayment Vintage is defined as the calendar year during which a borrower is first required to make full principal and interest payments on the loan.

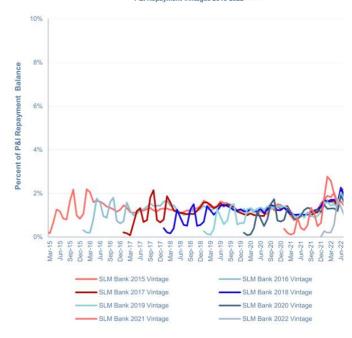
  Vintage performance history excludes data points for a vintage when the balance of loans in P&I Repayment outstanding in that vintage constitutes less than 1% of total balance of loans in P&I Repayment outstanding for all vintages. (2) (3)
- Data for delinquencies occurring prior to Q1 2021 and reflected in the graph above is based on delinquency bucket period previously used (i.e., 31-60 days). Data for delinquencies occurring Q1 2021 onwards is based on an updated delinquency bucket period (i.e., 30-59 days) to conform with delinquency bucket periods defined by the FFIEC.

## Smart Option Serviced Portfolio: 60-89 Day Delinquencies

Smart Option Student Loans - Serviced Portfolio 60-89 Day Delinquencies<sup>(4)</sup> as a % of Loans in P&I Repayment <sup>(1)</sup>
Data for Sallie Mae Bank
Aggregate of P&I Repayment Vintages 2015-2022 <sup>(2), (3)</sup>



Smart Option Student Loans - Serviced Portfolio 60-89 Day Delinquencies<sup>(4)</sup> as a % of Loans in P&I Repayment <sup>(1)</sup>
Data for Sallie Mae Bank
P&I Repayment Vintages 2015-2022 <sup>(2), (3)</sup>



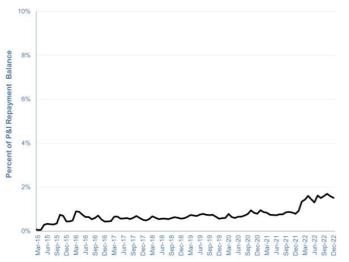
#### Data as of December 31, 2022.

- (1) Loans in P&I Repayment include only those loans for which scheduled principal and interest payments were due at the end of the applicable monthly reporting period.
- P&I Repayment Vintage is defined as the calendar year during which a borrower is first required to make full principal and interest payments on the loan.

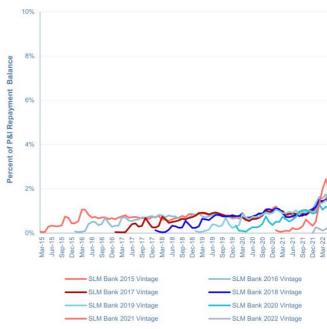
  Vintage performance history excludes data points for a vintage when the balance of loans in P&I Repayment outstanding in that vintages constitutes less than 1% of total balance of loans in P&I Repayment outstanding for all vintages.
- Data for delinquencies occurring prior to Q1 2021 and reflected in the graph above is based on delinquency bucket period previously used (i.e., 61-90 days). Data for delinquencies occurring Q1 2021 onwards is based on an updated delinquency bucket period (i.e., 60-89 days) to conform with delinquency bucket periods defined by the FFIEC.

## Smart Option Serviced Portfolio: 90+ Day Delinquencies

Smart Option Student Loans - Serviced Portfolio 90+ Day Delinquencies<sup>(4)</sup> as a % of Loans in P&I Repayment <sup>(1)</sup>
Data for Sallie Mae Bank
Aggregate of P&I Repayment Vintages 2015-2022 <sup>(2), (3)</sup>



Smart Option Student Loans - Serviced Portfolio 90+ Day Delinquencies<sup>(4)</sup> as a % of Loans in P&I Repayment <sup>(1)</sup>
Data for Sallie Mae Bank
P&I Repayment Vintages 2015-2022 <sup>(2), (3)</sup>



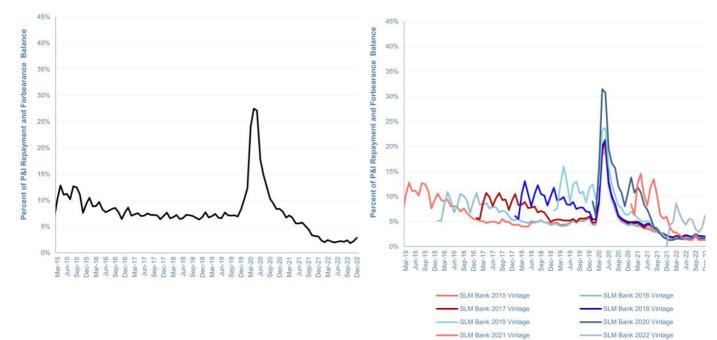
Data as of December 31, 2022.

- Loans in P&I Repayment include only those loans for which scheduled principal and interest payments were due at the end of the applicable monthly reporting period. P&I Repayment Vintage is defined as the calendar year during which a borrower is first required to make full principal and interest payments on the loan.
- Vintage performance history excludes data points for a vintage when the balance of loans in P&I Repayment outstanding in that vintage constitutes less than 1% of total balance of loans in P&I Repayment outstanding for all vintages.

  Data for delinquencies occurring prior to Q1 2021 and reflected in the graph above is based on delinquency bucket period sylvased (i.e., 91 days and greater). Data for delinquencies occurring Q1 2021 onwards is based on an updated delinquency bucket period (i.e., 90 days and greater) to conform with delinquency bucket periods defined by the FFIEC.

# Smart Option Serviced Portfolio: Forbearance

Smart Option Student Loans - Serviced Portfolio Forbearance as a % of Loans in P&I Repayment and Forbearance (1). (2) Data for Sallie Mae Bank Aggregate of P&I Repayment Vintages 2015-2022 (3).(4) Smart Option Student Loans - Serviced Portfolio Forbearance as a % of Loans in P&I Repayment and Forbearance (1),(2) Data for Sallie Mae Bank P&I Repayment Vintages 2015-2022(3),(4)

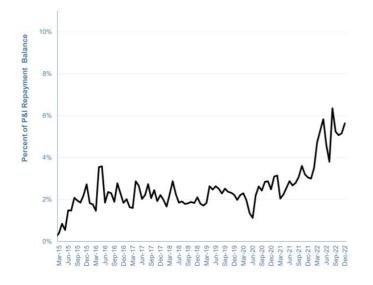


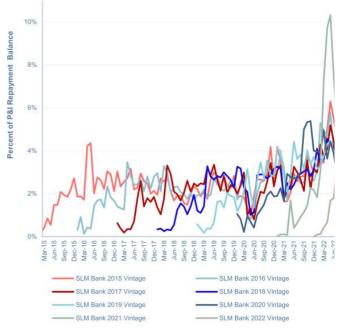
Data as of December 31, 2022.

- (1) Loans in P&I Repayment include only those loans for which scheduled principal and interest payments were due at the end of the applicable monthly reporting period.
- COVID-related disaster forbearance includes activity of current as well as delinquent accounts.
   P&I Repayment Vintage is defined as the calendar year during which a borrower is first required to make full principal and interest payments on the loan.
- (4) Vintage performance history excludes data points for a vintage when the balance of loans in P&I Repayment outstanding in that vintage constitutes less than 1% of total balance of loans in P&I Repayment outstanding for all vintages.

## Smart Option Serviced Portfolio: Annualized Gross Defaults

Smart Option Student Loans - Serviced Portfolio Annualized Gross Defaults as a % of Loans in P&I Repayment<sup>(1)</sup>
Data for Sailie Mae Bank
Aggregate of P&I Repayment Vintages 2015-2022 (24, (3) Smart Option Student Loans - Serviced Portfolio Annualized Gross Defaults as a % of Loans in P&I Repayment<sup>(1)</sup> Data for Sallie Mae Bank P&I Repayment Vintages 2015-2022 (3), (3)

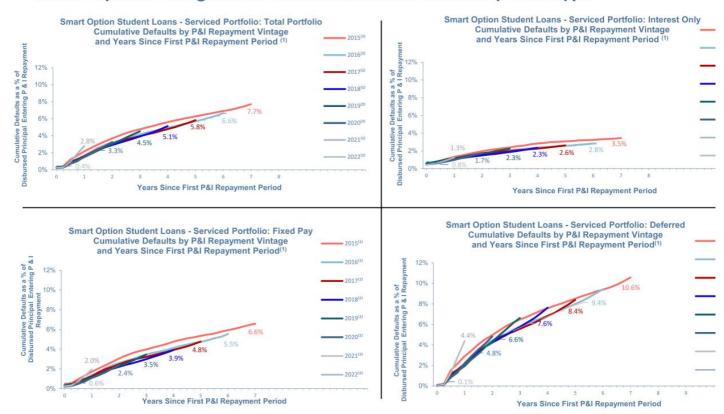




#### Data as of December 31, 2022.

- Loans in P&I Repayment include only those loans for which scheduled principal and interest payments were due at the end of the applicable monthly reporting period. P&I Repayment Vintage is defined as the calendar year during which a borrower is first required to make full principal and interest payments on the loan.
- Vintage performance history excludes data points for a vintage when the balance of loans in P&I Repayment outstanding in that vintage constitutes less than 1% of total balance of loans in P&I Repayment outstanding for all vintages.

### **Smart Option Vintage Data: Cumulative Gross Default by Loan Type**

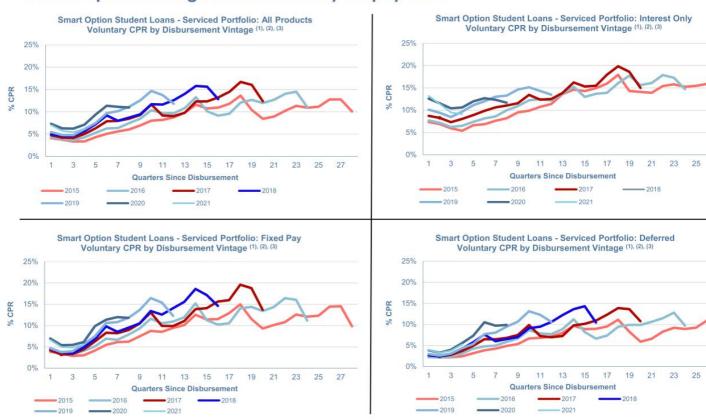


- Please see page 17 for a description and explanation of the data and calculations underlying these charts.

  Data as of December 31, 2022. All loans covered are serviced by Sallie Mae Bank, regardless of whether the loans were included in an ABS trust.

Note: Historical trends may not be indicative of future performance

### **Smart Option Vintage Data: Voluntary Prepayments**



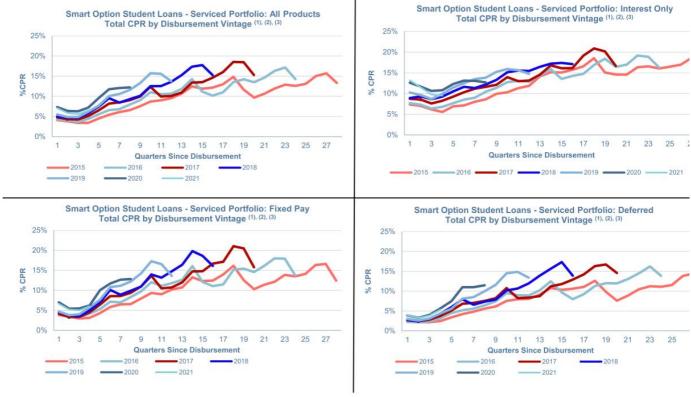
Data as of December 31, 2022

Please see pages 18 & 19 for a description and explanation of the data and calculations underlying these charts

Please see pages 16 & 19 for a description and explantation or nee data and candidation and continuous discontinuous discontinuo

### **Smart Option Vintage Data: Total Prepayments**

Following the initial few years after disbursement, total prepayments begin to rise more quickly as loans begin to default.



Data as of December 31, 2022

- Please see pages 18 & 19 for a description and explanation of the data and calculations underlying these charts
- Data for all loans from initial disbursement, whether or not scheduled payments are due.
- Data for all loans from initial disbursement, whether or not scheduled payments are due.

  Loans in a particular annual Disbursement Vintage are disbursed at different times during the Disbursement Vintage year. Prepayment data is not reported for loans in a particular annual Disbursement Vintage until all loans in that an

  Disbursement Vintage have been disbursed. Once reporting starts, data reflects prepayments that occurred in a particular period based on the number of months all loans in that annual Disbursement Vintage have been disbursed. Fi

  example, in the charts above: (i) prepayment data reported for loans in the 2021 Disbursement Vintage represents prepayments occurring during the first 12 months (i.e., first four quarters) after a loan was disbursed region of the month in 2020 during which such loan was disbursed; and (ii) prepayment data for loans in the 2020 Disbursement Vintage represents prepayments occurring during the first 24 months (i.e., first eight quarters) after a loan was disbursed region of the month in 2020 during which such loan was disbursed.

### Cohort Default Triangles - Smart Option Combined (Interest Only, Fixed Payment & Deferred)

	Smart Option	on Com	bined (	(P&I Re								
P&I Repayment Vintage	Disbursed Principal Entering P&I Repayment (\$m)			by Yea			aults Per Repaym		od <sup>(1), (3), (</sup>	4)		
	repayment (4m)	0	1	2	3	4	5	6	7	8	9	Total
2015(2)	2490	0.3%	1.9%	1.5%	1.1%	0.8%	0.7%	0.6%	0.8%			7.79
2016(2)	3177	0.3%	1.4%	1.5%	1.0%	0.8%	0.8%	1.0%				6.69
2017(2)	3801	0.3%	1.3%	1.5%	0.9%	0.8%	1.1%					5.89
2018(2)	4197	0.2%	1.2%	1.4%	1.0%	1.2%						5.19
2019 <sup>(2)</sup>	4485	0.3%	1.3%	1.5%	1.5%							4.59
2020(2)	4350	0.2%	1.3%	1.7%								3.39
2021(2)	4998	0.2%	2.6%									2.89
2022(2)	4789	0.4%										0.49
	Smart Option	Combir	ned (P&	&I Repa	yment	- Co-sig	jner)					
P&I Repayment	Disbursed Principal Entering P&I						aults Per		. (1) (2) (	4)		
Vintage	Repayment (\$m)	0	1	by Yea	rs Since	First P&	Repaym 5	ent Peri	od <sup>(1), (3), (</sup>	8	9	Total
2015(2)	2220	0.2%	1.6%	1.4%	1.0%	0.8%	0.6%	0.6%	0.8%	0	. 5	7.09
2015 <sup>(2)</sup>	2845	0.2%	1.3%	1.4%	0.9%	0.7%	0.8%	1.0%	0.6%			6.29
2017 <sup>(2)</sup>	3411							1.0%				
2017	3774	0.2%	1.1%	1.4%	0.8%	0.8%	1.0%					5.5%
2018 2019 <sup>(2)</sup>	4041	0.2%	1.1%	1.4%	1.0%	1.2%						4.89
2019 2020 <sup>(2)</sup>		0.3%	1.1%	1.5%	1.4%							4.29
	3938	0.2%	1.2%	1.6%								3.09
2021(2)	4558	0.2%	2.4%									2.69
2022(2)	4359	0.4%	1 (501			1-0-						0.49
	Smart Option Co	ombine	a (P&I	Repay			aults Per	contago				
P&I Repayment	Disbursed Principal Entering P&I			by Yea					od <sup>(1), (3), (</sup>	4)		
Vintage	Repayment (\$m)	0	1	2	3	4	5	6	7	8	9	Total
2015(2)	270	1.1%	4.3%	2.6%	1.8%	1.2%	1.1%	0.8%	0.7%			13.5%
2016(2)	332	0.6%	3.0%	2.5%	1.5%	1.1%	0.8%	0.9%				10.49
2017(2)	391	0.6%	2.9%	1.9%	1.3%	0.9%	1.2%					8.99
2018(2)	423	0.5%	2.6%	1.9%	1.3%	1.4%						7.79
2019 <sup>(2)</sup>	445	0.5%	2.4%	2.0%	2.1%							7.09
2020(2)	412	0.5%	2.5%	2.8%								5.89
2021(2)	439	0.5%	4.7%	2.073								5.29
2022 <sup>(2)</sup>	429	1.3%	4.770									1.3%

Please see page 17 for a description and explanation of the data and calculations underlying these charts.
 Data as of December 31, 2022 for Sallie Mae Bank serviced loans only.
 Numerator is the Periodic Defaults in each P&I Repayment Vintage. Denominator is the amount of Disbursed Principal for that P&I Repayment Vintage.
 Most recent data point for any P&I Repayment Vintage is for a full year.
 Note: Historical trends may not be indicative of future performance.

### **Cohort Default Triangles - Smart Option Interest Only**

	Smart Optio	n Inter	est Only	/ (P&I	Repay	ment -	Total)					
P&I Repayment	Disbursed Principal Entering P&I					iodic D				1 (3) (4)		
Vintage	Repayment (\$m)	0	1	by Yea	rs Since	First P	&IRepa	yment 6	Period <sup>(1</sup>	8	9	Tota
2015(2)	570	0.6%		0.6%	0.4%	0.000	10000000	0.2%	0.2%	0	9	
2016 <sup>(2)</sup>	747		0.8%			0.4%	0.3%		0.2%			3.5
2016 2017 <sup>(2)</sup>	951	0.5%	0.6%	0.6%	0.4%	0.3%	0.2%	0.3%				2.
2017 2018 <sup>(2)</sup>	1098	0.6%	0.5%	0.6%	0.4%	0.3%	0.4%					2.
2018 2019 <sup>(2)</sup>	1170	0.5%	0.5%	0.5%	0.4%	0.5%						2.
2019 2020 <sup>(2)</sup>	1129	0.6%	0.6%		0.5%							
2020 2021 <sup>(2)</sup>	1278	0.5%	0.5%	0.8%								1.
2021 2022 <sup>(2)</sup>	1166	0.4%	0.8%									1.
2022	Smart Option I	0.8%	Only (	D&I Ro	navme	ent - Co	n-eigne	or)				0.
	Chart Option 1	ritorost	. Orny (	CAI I (C	A STATE OF THE PARTY OF THE PAR	iodic D		111140	ane			
P&I Repayment Vintage	Disbursed Principal Entering P&I Repayment (\$m)			by Yea					Period <sup>(1</sup>	), (3), (4)		
viitage	Repayment (\$m)	0	1	2	3	4	5	6	7	8	9	Tot
2015 <sup>(2)</sup>	497	0.5%	0.6%	0.6%	0.4%	0.4%	0.2%	0.2%	0.2%			3.
2016(2)	650	0.4%	0.5%	0.5%	0.4%	0.3%	0.2%	0.3%				2.
2017(2)	829	0.5%	0.4%	0.5%	0.3%	0.3%	0.3%					2.
2018(2)	964	0.4%	0.5%	0.4%	0.4%	0.4%						2.
2019 <sup>(2)</sup>	1034	0.6%	0.5%	0.5%	0.5%							2.
2020 <sup>(2)</sup>	1012	0.4%	0.4%	0.7%								1.
2021(2)	1159	0.4%	0.7%									1.
2022(2)	1059	0.7%										0.
	Smart Option Int	erest C	Only (Pa	&I Repa	aymen	t - No	Co-sig	ner)				
P&I Repayment	Disbursed Principal Entering P&I					iodic D				1 /31 /41		
Vintage	Repayment (\$m)	0	1	by Yea	rs Since	4	&IRepa	yment 6	Period <sup>(1</sup>	8	9	Tot
2015(2)	73	1.3%	2.0%	1.2%	0.7%	0.47%	0.4%	0.2%	0.4%	0	9	6.0
2016 <sup>(2)</sup>	97	1.0%	1.4%	1.1%	0.7%	0.47%	0.4%	0.2%	0.4%			5.
2017 <sup>(2)</sup>	121			0.8%	0.8%	0.5%	0.5%	0.3%				4.
2017 2018 <sup>(2)</sup>	134	1.1% 0.9%	1.3%	1.0%	0.6%	0.4%	0.0%					
2018 2019 <sup>(2)</sup>	136	0.9%	1.1%	1.0%	0.6%	0.6%						4.
2019 2020 <sup>(2)</sup>	117	1.0%	1.4%	1.1%	0.8%							3.
2020 2021 <sup>(2)</sup>	118		0.700.700.000	1.3%								
2021	110	0.8%	2.3%									3.

<sup>2022&</sup>lt;sup>(2)</sup> 108 1.9%

(1) Please see page 17 for a description and explanation of the data and calculations underlying these charts.

(2) Data as of December 31, 2022 for Sallie Mae Bank serviced loans only.

(3) Numerator is the Periodic Defaults in each P&I Repayment Vintage. Denominator is the amount of Disbursed Principal for that P&I Repayment Vintage.

(4) Most recent data point for any P&I Repayment Vintage is for a full year.

Note: Historical trends may not be indicative of future performance.

## **Cohort Default Triangles - Smart Option Fixed Payment**

	Smart Option F	ixed F	Payme	ent (P8	d Repa	yment	- Total	)			
P&I Repayment	Disbursed Principal Entering		ber	Voore f			ilts Perc Repaym		od (1), (3	), (4)	
Vintage	P&I Repayment (\$m)	0	1	2	3	4	5	6	7	8 9	Tota
2015(2)	781	0.4%	1.3%	1.4%	0.9%	0.8%	0.6%	0.6%	0.7%		6.69
2016(2)	1008	0.4%	1.0%	1.2%	0.9%	0.7%	0.6%	0.8%			5.59
2017(2)	1168	0.3%	0.9%	1.2%	0.8%	0.7%	0.9%	0.070			4.89
2018 <sup>(2)</sup>	1261	0.3%	0.9%	1.0%	0.8%	0.9%	0.070				3.99
2019 <sup>(2)</sup>	1373	0.3%	0.8%	1.2%	1.2%	0.570					3.5%
2020(2)	1379	0.2%	0.9%	1.3%	2.270						2.49
2021(2)	1592	0.2%	1.7%	1.570							2.09
2022(2)	1594	0.6%	1.770								0.69
2022	Smart Option Fixe		ment	(P&I F	Repayn	nent - (	Co-siar	ner)			0.07
						William William	ılts Perc				
P&I Repayment Vintage	Disbursed Principal Entering P&I Repayment (\$m)	by Years Since First P&I Repayment Period (1), (3), (4)									
	, , , , , , , , , , , , , , , , , , , ,	0	1	2	3	4	5	6	7	8 9	Tota
2015(2)	704	0.3%	1.1%	1.2%	0.8%	0.7%	0.5%	0.6%	0.7%		5.99
2016 <sup>(2)</sup>	907	0.3%	0.9%	1.1%	0.8%	0.6%	0.6%	0.8%			5.19
2017(2)	1051	0.3%	0.8%	1.2%	0.7%	0.7%	0.8%				4.59
2018(2)	1135	0.2%	0.8%	1.0%	0.7%	0.9%					3.69
2019 <sup>(2)</sup>	1234	0.3%	0.8%	1.1%	1.1%						3.29
2020 <sup>(2)</sup>	1239	0.2%	0.8%	1.2%							2.19
2021(2)	1439	0.2%	1.5%								1.79
2022(2)	1437	0.4%									0.4%
	Smart Option Fixed	Рауп	nent (F	P&I Re							
P&I Repayment	Disbursed Principal Entering						ılts Perc		(1) (3	. (4)	
Vintage	P&I Repayment (\$m)	0	1	Years :	3	rst P&I F	Repayme 5	ent Peri	7	8 9	Total
2015(2)	77	1.5%	2.9%	2.8%	1.8%	1.1%	1.0%	0.9%	0.6%	0 0	12.6%
2016 <sup>(2)</sup>	102	0.9%	2.3%	2.1%	1.4%	1.1%	0.5%	0.8%	0.6%		9.2%
2017 <sup>(2)</sup>	117							0.8%			
2017 2018 <sup>(2)</sup>	126	0.8%	2.1%	1.6%	1.3%	0.9%	1.0%				7.69
2018 <sup>(2)</sup>	139	0.7%	2.0%	1.6%	1.1%	1.1%					6.49
	5.04415.94	0.6%	1.6%	1.8%	1.6%						5.69
2020(2)	139	0.3%		2.7%							5.09
2021(2)	152	0.7%	3.4%								4.19
2022(2)	157	2.0%									2.0%

Please see page 17 for a description and explanation of the data and calculations underlying these charts.
 Data as of December 31, 2022 for Sallie Mae Bank serviced loans only.
 Numerator is the Periodic Defaults in each P&I Repayment Vintage. Denominator is the amount of Disbursed Principal for that P&I Repayment Vintage.
 Most recent data point for any P&I Repayment Vintage is for a full year.
 Note: Historical trends may not be indicative of future performance.

Confidential and proprietan

### **Cohort Default Triangles - Smart Option Deferred Payment**

	Smart Option	n Defe	rred (F	%I Rep				-				
P&I Repayment	Disbursed Principal Entering P&I	Periodic Defaults Percentage by Years Since First P&I Repayment Period (1), (3), (4)										
Vintage	Repayment (\$m)	0	1	2	3	4	5	6	7	8	9	Tota
2015 <sup>(2)</sup>	1139	0.1%	2.8%	2.1%	1.5%	1.1%	0.9%	0.9%	1.2%			10.69
2016 <sup>(2)</sup>	1422	0.1%	2.2%	2.2%	1.3%	1.1%	1.2%	1.4%				9.49
2017(2)	1683	0.1%	2.1%	2.1%	1.3%	1.3%	1.6%					8.49
2018(2)	1838	0.1%	1.9%	2.3%	1.6%	1.9%						7.69
2019 <sup>(2)</sup>	1943	0.1%	2.0%	2.3%	2.3%							6.69
2020(2)	1843	0.1%	2.2%	2.6%								4.89
2021(2)	2128	0.1%	4.3%									4.49
2022(2)	2028	0.1%										0.19
	Smart Option D	eferre	d (P&I	Repay	ment -	Co-sig	ner)					
P&I Repayment	Disbursed Principal Entering P&I			by Year		dic Defau		ntage nt Period	(1), (3), (4)			
Vintage	Repayment (\$m)	0	1	2	3	4	5	6	7	8	9	Tota
2015(2)	1019	0.1%	2.3%	1.9%	1.4%	1.0%	0.9%	0.9%	1.2%			9.79
2016(2)	1289	0.1%	1.9%	2.1%	1.3%	1.0%	1.1%	1.4%				8.99
2017(2)	1531	0.1%	1.8%	2.0%	1.2%	1.2%	1.6%					7.99
2018 <sup>(2)</sup>	1675	0.1%	1.6%	2.2%	1.5%	1.8%						7.29
2019 <sup>(2)</sup>	1773	0.1%	1.8%	2.3%	2.2%							6.39
2020(2)	1687	0.0%	2.0%	2.5%								4.59
2021(2)	1960	0.1%	4.0%									4.19
2022(2)	1863	0.1%										0.19
	Smart Option De	ferred	(P&I F	Repaym	ent - N	o Co-si	gner)					
P&I Repayment Vintage	Disbursed Principal Entering P&I Repayment (\$m)			by Year		dic Defau First P&I F		ntage nt Period	(1), (3), (4)			
		0	1	2	3	4	5	6	7	8	9	Tota
2015 <sup>(2)</sup>	120	0.6%	6.7%	3.4%	2.4%	1.6%	1.5%	1.0%	1.0%			18.29
2016 <sup>(2)</sup>	133	0.0%	4.8%	3.8%	2.1%	1.5%	1.4%	1.4%				15.09
2017 <sup>(2)</sup>	152	0.1%	4.8%	3.1%	1.9%	1.4%	1.8%					13.19
2018 <sup>(2)</sup>	162	0.0%	4.4%	2.9%	2.0%	2.4%						11.79
2019 <sup>(2)</sup>	170	0.0%	4.0%	3.0%	3.5%							10.59
2020(2)	155	0.1%	4.0%	4.0%								8.29
2021(2)	169	0.1%	7.7%									7.79
2022(2)	165	0.1%										0.19

<sup>(1)</sup> Please see page 17 for a description and explanation of the data and calculations underlying these charts.
(2) Data as of December 31, 2022 for Sallie Mae Bank serviced loans only.
(3) Numerator is the Periodic Defaults in each P&I Repayment Vintage. Denominator is the amount of Disbursed Principal for that P&I Repayment Vintage.
(4) Most recent data point for any P&I Repayment Vintage is for a full year.
Note: Historical trends may not be indicative of future performance.



### **Smart Option Loan Program Cohort Default Triangles**

Terms and calculations used in the cohort default triangles are defined below:

- First P&I Repayment Period The first month during which a borrower is required to make a full principal and interest payment on a loan. This date is static. Once nters P&I repayment, the date is locked in and does not change. This refinement to the methodology was made in 2021 Q2.
- P&I Repayment Vintage The calendar year of a loan's First P&I Repayment Period.
- > Disbursed Principal Entering P&I Repayment The total amount of disbursed loan principal in a P&I Repayment Vintage, excluding any interest capitalization.
- Reported Default Data -
  - For loans that default after their First P&I Repayment Period: Loans enter a particular annual P&I Repayment Vintage at different times during the P&I Repayment Vintage year. Default data is not reported for loans in a particular annual P&I Repayment Vintage until the First P&I Repayment Period has occu all loans in that annual P&I Repayment Vintage. Once reporting starts, data reflects defaults that occurred in a particular period through the number of mo since December 31 of that annual P&I Repayment Vintage year. For example, in the relevant charts and tables included in this presentation as of December 2022: (i) default data reported for loans in the 2021 P&I Repayment Vintage represents defaults occurring during the first 12 months after a loan's First P&I Repayment Period regardless of the month in 2021 during which the first full principal and interest payment for that loan became due; and (ii) default data month in 2020 during which the first full principal and interest payment after a loan's First P&I Repayment Period regardless of the month in 2020 during which the first full principal and interest payment during the first 24 months after a loan's First P&I Repayment Period regardless of the month in 2020 during which the first full principal and interest payment for that loan became due.
  - o For loans that default prior to their First P&I Repayment Period: Loans defaulting prior to their First P&I Repayment Period are included in the P&I Repay Vintage corresponding to the calendar year in which the default occurs, and are aggregated and reported in Year O of that P&I Repayment Vintage in the recharts and tables. For example: (a) if a loan's First P&I Repayment Period was scheduled for 2021, but the loan defaulted in 2020, the default amount is reference of the 2020 P&I Repayment Vintage; and (b) if a loan's First P&I Repayment Period occurred in 2022, but the loan defaulted in 2021 before that First Repayment Period, the default amount is reflected in Year O of the 2021 P&I Repayment Vintage.
  - For loans that pay off prior to their First P&I Repayment Period: Loans paid off prior to their First P&I Repayment Period are included in the Disbursed Pr
    Entering P&I Repayment of the P&I Repayment Vintage corresponding to the calendar year in which the payoff occurs.
- Periodic Defaults For any loan in a particular P&I Repayment Vintage, the defaulted principal and interest is reflected in the year corresponding to the number c since the First P&I Repayment Period for that loan.
- > Cumulative Defaults At any time for a particular P&I Repayment Vintage, the cumulative sum of Periodic Defaults for that vintage.
  - o Defaulted principal includes any interest capitalization that occurred prior to default
  - o Defaulted principal is not reduced by any amounts recovered after the loan defaulted
  - Because the numerator includes capitalized interest while the denominator (i.e., Disbursed Principal Entering P&I Repayment) does not, default rates are h than they would be if the numerator and denominator both included capitalized interest

Note: Historical trends suggested by the cohort default triangles may not be indicative of future performance.

## **Smart Option Loan Program: Prepayment Methodology**

The Constant Prepayment Rate (CPR) represents an annualized rate of prepayment speed measuring the reduction in the principal balance of a pool of loans in excess of the scheduled pool amortization. The rate can be positive or negative depending on whether the pool principal balance is less than or greater than the expected principal amount. A CPR greate than zero suggests that the pool is paying down faster than the expected amortization. Conversely, a CPR less than zero suggests that the pool is paying down more slowly than the expected amortization.

- Total CPR A broad measure of prepayment activity including both voluntary and involuntary prepayments
- Voluntary CPR The portion of Total CPR attributable to pool principal balance paid down prematurely by borrowers in a given period
- Involuntary CPR The portion of Total CPR attributable to defaults
- Scheduled Payment (SP) The monthly payment due on a loan; not impacted by forbearance, deferment, or any concession
- Received Payment (PMT) The monthly payment received on a loan
- Expected Balance (EXP) For any month, the prior month's principal balance plus the current month's interest accrued less the Scheduled Payment
- Prepayment Any payment made during the month exceeding the Scheduled Payment
- Single Month Mortality Rate (SMM) The percentage of the Expected Balance prepaid in a given month
- Survival Rate (SR) The percentage of the Expected Balance not prepaid in a given month

No impact	No impact
No impact	No impact
+	+
+	+
+	+
-	-
-	-
+	No impact
No impact	No impact
	+ + +

## **Smart Option Loan Program: Prepayment Methodology**

## **Calculations**

 $\begin{aligned} & Prepayment_t = PMT_t - SP_t \\ & SMM_t = Prepayment_t / EXP_t \end{aligned}$ 

$$SR_t = 1 - SMM_t$$

$$CPR_n = 1 - \left[ \prod_{t=1}^{3} SR_t \right]^4$$

where:

n = quarter $t = month \ of \ quarter$ 

Examples <sup>(1)</sup>												
t	PMT <sub>t</sub>	$SP_t$	EXP <sub>t</sub>	Prepayment <sub>t</sub>	SMM <sub>t</sub>	SR <sub>t</sub>	CPR					
0												
	Borrower is in school (\$25 fixed payment due)											
1	\$25	\$25	\$10,029	\$0	0.0%	100.0%						
2	\$25	\$25	\$10,058	\$0	0.0%	100.0%						
3	\$25	\$25	\$10,088	\$0	0.0%	100.0%	0.0%					
		Borrower is	in P&I repaym	ent (full P&I pa	yment due)							
1	\$164	\$114	\$9,941	\$50	0.5%	99.5%						
2	\$164	\$114	\$9,831	\$50	0.5%	99.5%						
3	\$164	\$114	\$9,720	\$50	0.5%	99.5%	5.9%					
	Во	rrower uses fo	orbearance in	period 3 (full P	&I payment du	ıe)						
1	\$114	\$114	\$9,941	\$0	0.0%	100.0%						
2	\$114	\$114	\$9,881	\$0	0.0%	100.0%						
3	\$0	\$114	\$9,821	(\$114)	-1.2%	101.2%	-4.7%					

<sup>(1)</sup> Calculations assume a 6.5% interest rate and a standard 10-year loan repayment term. Starting loan balance is \$10,000 for all three scenarios.