

**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 12, 2020

SLM CORPORATION

(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of incorporation or organization)

001-13251
(Commission File Number)

52-2013874
(I.R.S. Employer Identification No.)

300 Continental Drive
(Address of principal executive offices)

Newark, 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

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:

- 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 12, 2020, a presentation entitled "Sallie Mae Investor Presentation First Quarter 2020" 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

<u>Exhibit Number</u>	<u>Description</u>
99.1*	Sallie Mae Investor Presentation First Quarter 2020
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.

Date: February 12, 2020

SLM CORPORATION

By: /s/ STEVEN J. MCGARRY

Steven J. McGarry

Executive Vice President and Chief Financial Officer



Investor Presentation

First Quarter 2020

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Forward-Looking Statements and Disclaimer

Cautionary Note Regarding Forward-Looking Statements

The following information is current as of January 22, 2020 (unless otherwise noted) and should be read in connection with the press release of SLM Corporation (the “Company”) announcing its financial results for the quarter and full-year ended December 31, 2019, filed with the Securities and Exchange Commission (“SEC”) on January 22, 2020, and subsequent reports filed with the SEC.

This Presentation contains “forward-looking” statements and information based on management’s current expectations as of the date of this Presentation. Statements that are not historical facts, including statements about the Company’s beliefs, opinions or expectations and statements that assume or are dependent upon future events, are forward-looking statements. This includes, but is not limited to: the Company’s expectation and ability to pay a quarterly cash dividend on its common stock in the future, subject to the determination by, and discretion of, the Company’s Board of Directors, and based on an evaluation of the Company’s earnings, financial condition and requirements, business conditions, capital allocation determinations, and other factors, risks and uncertainties; the Company’s 2020 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 for originations and earnings growth and balance sheet position; and any estimates related to accounting standard changes. Forward-looking statements are subject to risks, uncertainties, assumptions and other factors that may cause actual results to be materially different from those reflected in such forward-looking statements. These factors include, among others, the risks and uncertainties set forth in Item 1A, “Risk Factors” and elsewhere in the Company’s Annual Report on Form 10-K for the year ended Dec. 31, 2018 (filed with the SEC on Feb. 28, 2019) and subsequent filings with the SEC; 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 of related changes in significant accounting estimates, including any regarding the measurement of the Company’s allowance for loan losses and the related provision expense; any adverse outcomes in any significant litigation to which the Company or any subsidiary is a party; credit risk associated with the Company’s (or any subsidiary’s) exposure to third parties, including counterparties to the Company’s (or any subsidiary’s) derivative transactions; and changes in the terms of education loans and the educational credit marketplace (including changes resulting from new laws and the implementation of existing laws). The Company could also be affected by, among other things: changes in its funding costs and availability; reductions to its credit ratings; cybersecurity incidents, cyberattacks, and other failures or breaches of its operating systems or infrastructure, including those of third-party vendors; damage to its reputation; risks associated with restructuring initiatives, including failures to successfully implement cost-cutting programs and the adverse effects of such initiatives on the Company’s business; changes in the demand for educational financing or in financing preferences of lenders, educational institutions, students and their families; changes in law and regulations with respect to the student lending business and financial institutions generally; changes in banking rules and regulations, including increased capital requirements; increased competition from banks and other consumer lenders; the creditworthiness of customers; changes in the general interest rate environment, including the rate relationships among relevant money-market instruments and those of earning assets versus funding arrangements; rates of prepayments on the loans owned by the Company and its subsidiaries; changes in general economic conditions and the Company’s ability to successfully effectuate any acquisitions; and other strategic initiatives. The preparation of the Company’s consolidated financial statements also requires management to make certain estimates and assumptions, including estimates and assumptions about future events. These estimates or assumptions may prove to be incorrect. All forward-looking statements contained in this Presentation are qualified by these cautionary statements and are made only as of the date of this Presentation. The Company does not undertake any obligation to update or revise these forward-looking statements to conform such statements to actual results or changes in its expectations.

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 “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 “Core Earnings” results. The Company provides “Core Earnings” measures because this is what management uses when making management decisions regarding the Company’s performance and the allocation of corporate resources. The Company’s “Core Earnings” are not defined terms within GAAP and may not be comparable to similarly titled measures reported by other companies.

For additional information, see “Management’s Discussion and Analysis of Financial Condition and Results of Operations – Core Earnings” in the Company’s Quarterly Report on Form 10-Q for the quarter ended September 30, 2019 for a further discussion and the “Core Earnings’ to GAAP Reconciliation” table in this Presentation for a complete reconciliation between GAAP net income and “Core Earnings”.

Well-Positioned for Long-Term Success and Value Creation



MARKET LEADING BRAND

- Leader of the education finance market
- Industry leading 54% market share¹
- Over 2,400 actively managed university relationships across the U.S.
- Appear on 98% of preferred lender lists



ATTRACTIVE PRODUCTS

- Products designed to provide customers success through higher education
- Diverse portfolio offers financing solutions for all forms of higher education, including undergraduate, parent, medical, dental, MBA, law, health professions and general studies

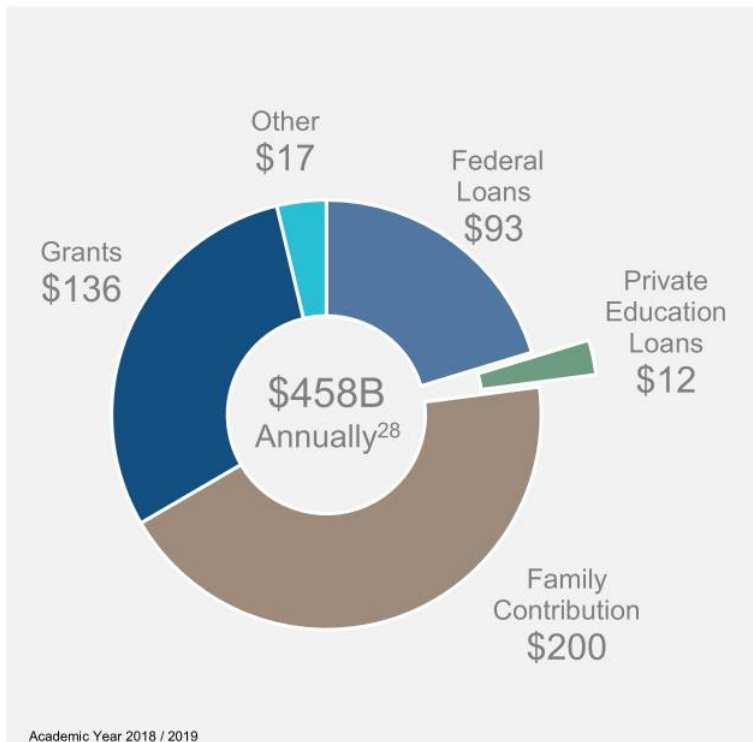


EXCEPTIONAL SERVICE

- Largest salesforce in the industry
- Complaints per customer decreased 42% over the last 4 years³¹
- Customer satisfaction reached an all-time high of 80% in 2019³¹
- Sallie Mae has been recognized by J.D. Power by providing “An Outstanding Customer Service Experience” for Phone support³⁰

Providing access, planning outcomes, and helping students and families responsibly fund their future

Serving Customers in an Attractive and Growing Market



Expanding Addressable Market

- Private Education Loans represent 2-3% of the overall spend in higher education annually
- Total spend on higher education grows 2-3% annually primarily due to increases in cost of attendance

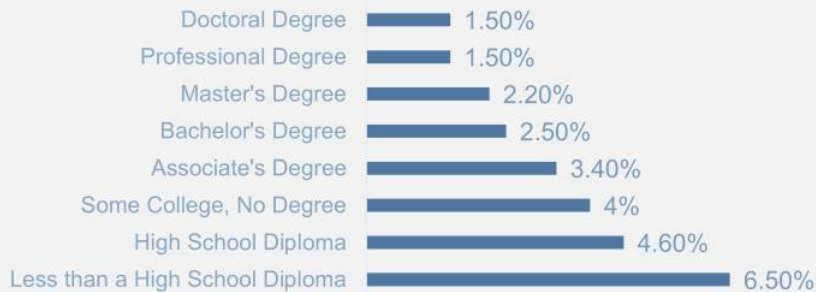
Higher Education Becoming More Prevalent

- Attainment of a four-year college degree or more is up 11% between 2012 and 2017²
- 58% of students graduated with student loan in AY 2017-2018⁵
- Of the 58% of bachelor's degree recipients who graduated with student loans, the average debt amount was \$29,000⁵

Higher Education Value Proposition

Unemployment rates and earnings by educational attainment, 2017²

Unemployment Rate



Median Usual Weekly Earnings



Obtaining a College Degree Prepares Students for Success

- The unemployment rate for individuals age 25 years and over with four-year college degrees was 1.8%, compared to 3.7% for those with only a high school diploma⁴
- Students who earn a four-year college degree earn 64.7% more than high school graduates⁴

Sallie Mae is an ESG Company

Serving our Customers



- Financing assistance to 1.2 million families since 2014 to provide access to postsecondary education and opportunities for success
- Policies help to ensure that 98% of customers are effectively managing their payments
- Sallie Mae has been recognized by J.D. Power by providing “An Outstanding Customer Service Experience” for Phone support³⁰

Providing Financial Education & Assistance

- Free Scholarship Search tool with 5 million scholarships worth more than \$25 billion
- 20,000 students earned at least 1 scholarship via our search tool last year and received \$61 million
- \$785,000 in Sallie Mae Bridging the Dream Scholarships awarded since 2016, with \$192,000 of that directly raised by employees

Committed to an Ethical & Diverse Workplace




- Board of Directors composition is 33% women, earning the Winning “W” Company designation from Women on Boards
- Marketplace Ethics Award from the Better Business Bureau
- Listing among America’s Best Midsize Employers by Forbes

Building Strong Communities

- Giving back through employee volunteer work and community investments
- \$1.06 million in total charitable giving in 2019
- Employee Volunteer Program that encourages employees to participate in activities they are passionate about

Committed to operating with integrity and engaging with stakeholders on key topics

Diverse Product Portfolio Driving Increased Shareholder Value

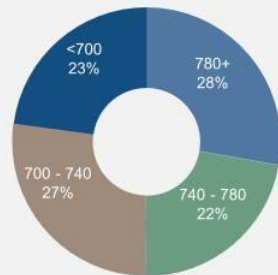


- Increased Total Net Private Education Loan Portfolio 13% in 2019 to \$22.9B at 12/31/19
- Debuting new products designed to meet the needs of all students
- Developing unique and innovative products to diversify portfolio

	Undergraduate	Graduate	Parent
RATE TYPE	Variable & Fixed	Variable & Fixed	Variable & F
INTEREST RATE RANGES	Variable: LIBOR + 1.250% - LIBOR + 9.875% Fixed: 5.00% - 12.875%	Variable: LIBOR + 2.25% - LIBOR + 7.88% Fixed: 5.75% - 10.50%	Variable: LIB + 3.50% - LIB + 9.88% Fixed: 5.75% - 12.88%
REPAYMENT OPTION	Deferred, Interest Only & Fixed Repayment	Deferred, Interest Only & Fixed Repayment	Interest Only P&I
REPAYMENT TERM	5-15 years	20 years for Medical and Dental 15 years for Remaining Disciplines	10 years
GRACE PERIOD	6 months	6-36 months	None
INTERNSHIP / RESIDENCY DEFERMENT	Up to 60 months	Up to 48 months	None
FEATURES	ACH discount FICO Score Cosigner Release GRP Study Starter Student Death & Disability Release	ACH discount FICO Score Cosigner Release GRP Student Death & Disability Release	ACH discount FICO Score Starter Student Death & Disability Release

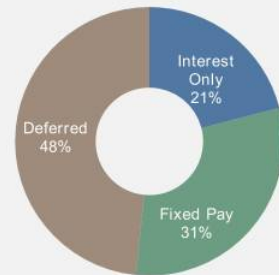
High Quality Private Education Loan Portfolio

Customer FICO at Original Approval⁷



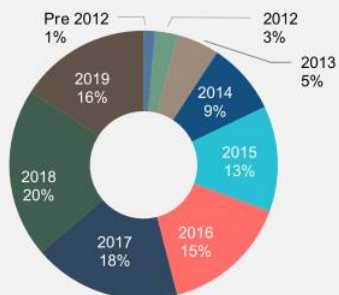
Weighted Average FICO: 743

Smart Option Payment Type



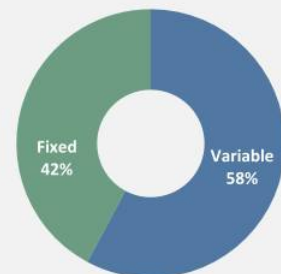
Smart Option Loans: \$20.6 billion

Portfolio by Originations Vintage⁶



Weighted Average Age of Loan: ~3.0 years

Portfolio Interest Rate Type



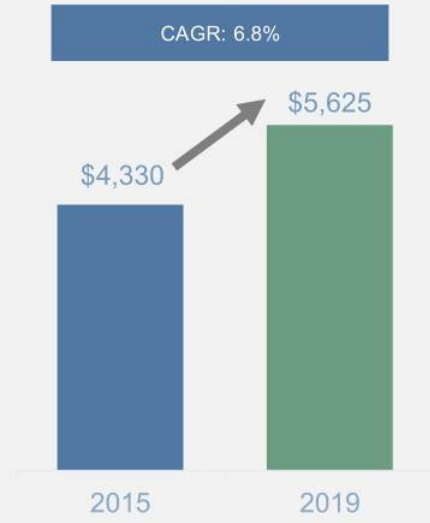
As of 12/31/19

Successfully Executing Strategy and Growing Originations

PRIVATE EDUCATION LOANS OUTSTANDING, NET

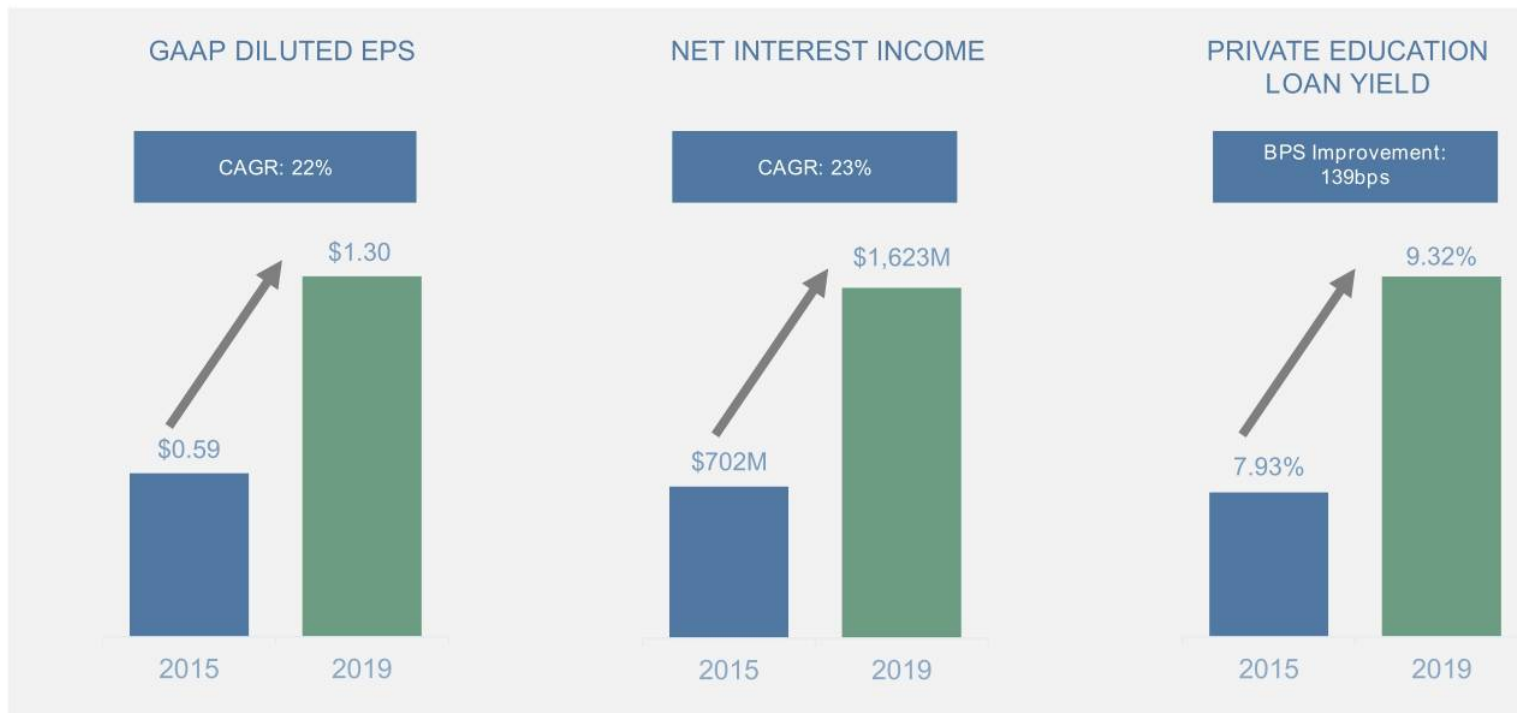


ORIGINATIONS



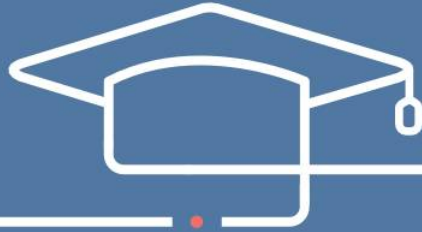
Expect to maintain momentum and continue originations growth in 2020

Delivering Strong Financial Results



2019 Financial Highlights (Compared to 2018)

- 2019 GAAP diluted EPS increased 21% to \$1.30
- 2019 net interest income increased 15% to \$1.6B
- Average yield on Private Education Loans increased 22 basis points to 9.32%



Product suite tailored to meet the needs of undergraduate and graduate students

- Introduced Smart Option Student Loan in 2009
- Flexible repayment options while in school
- Fixed and Variable rates for repayment
- Differentiated products for undergraduates and graduate students



Conservative underwriting has contributed to consistent credit performance

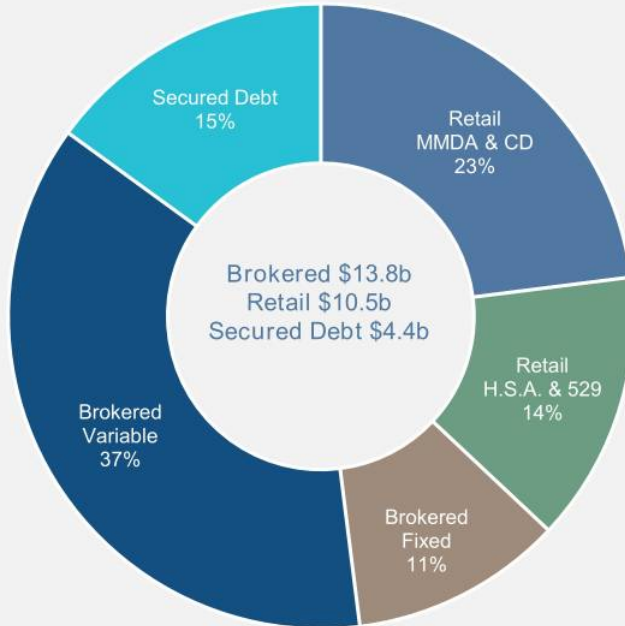
- Proprietary Scorecard built with Experian Decision Analytics
- Initial credit screen removes applicants with low FICO scores or prior derogatory trades on file
- Manually review ~8% of applications
- Through-the-cycle data was used to develop our conservative underwriting models

High Quality, Predictable Credit Program^{8,9,10}

Smart Option Cumulative Gross Defaults by P&I Repayment Vintage and Years Since First P&I Repayment Period



Conservative Funding Optimizes Net Interest Margin



As of 12/31/19

Optimizing our Portfolio²⁵



Continue to Focus on High-Quality Private Education Loan Originations

- Expect to grow originations 6% in 2020
- Discontinued originations of Personal Loans as of December 15, 2019



LOAN SALES

- Expect to sell ~\$3B in loans in 2020, dependent upon market conditions
- Loan sales allow SLM to return excess capital to shareholders through share repurchases



CONTINUE TO INVEST IN CREDIT CARD

- Launched new credit card in October 2019 designed for college students and young adults
 - Rewards can be used to repay student loan debt
 - To drive continued success, expect to invest \$0.05 per share in 2020
-

CECL Update^{24,25}

- Financial Accounting Standards Board's Current Expected Credit Loss ("CECL") impairment standard will require "life of loan" estimates of losses to be recorded at origination and became effective for the Company on January 1, 2020.
 - CECL requires the Company to measure its allowance for losses based upon the estimate of current expected credit losses, and will have a significant impact on diluted GAAP earnings per share and diluted "Core Earnings" per share as adjustments are made to the allowance for loan losses in future periods to reflect life-of-loan expected losses.
 - CECL will have a material impact on how the Company records and reports its financial condition and results of operations and on regulatory capital.
 - The Company's first-quarter 2020 financial results will reflect a transition adjustment that is currently estimated to increase the allowance for loan losses by approximately \$1.1 billion, increase the liability representing its off-balance sheet exposure for unfunded commitments by approximately \$115 million, and increase the deferred tax asset by approximately \$300 million, resulting in a cumulative effect adjustment currently estimated to reduce retained earnings by approximately \$950 million.
 - The Private Education Loan allowance for losses as a percentage of ending total Private Education Loan balance after the adoption of CECL is estimated to initially be approximately 6.7 percent.
 - These adjustments will be refined and reflected in the Company's first-quarter 2020 financial results.
 - The Company has elected the three-year phase in for the initial impact of adopting CECL for regulatory capital adequacy purposes.
 - Sallie Mae intends to elect the three-year phase in for the initial impact of adopting CECL for regulatory capital adequacy purposes, and expects to remain above the current definition of "Well Capitalized" after implementation of CECL.
-

2020 Guidance²⁵

Metrics	2020 Full-Year Guidance
Diluted “Core Earnings²⁷” per share	\$1.85 - \$1.91
Provisions for credit losses	\$285 million - \$305 million
Total portfolio net charge-offs	\$275 million - \$285 million
Private Education Loan originations growth	6%
Non-interest expenses	\$570 million - \$580 million
Loan sales	~\$3 billion to fund \$600 million of share repurchases

Well-positioned to build on our momentum and execute on our strategy

Strong Balance Sheet

Entering 2020, Total Risk-Based Capital ratio was at

13.4%

Common Equity Tier 1 Risk-Based Capital ratio of

12.2%

Planned loan asset sales of

~\$3B

will provide flexibility to the balance sheet²⁵

Expect the balance sheet to be flat over the next

3 years

despite the impact of CECL²⁵

Committed to Returning Capital to Shareholders²⁵



3-Year Horizon²⁵

Originations	~6% growth per year
Loan Sales	~\$3B per year contingent on market conditions
Balance Sheet	Remains at ~\$32B due to loan sales
Earnings Per Share	Significant increase in 2020 driven by loan sales and share repurchases, followed by mid single digit EPS growth thereafter
Capital Return	<ul style="list-style-type: none">• Continue to pay common and preferred stock dividends• Proceeds of loan sales to opportunistically repurchase up to \$1.4B in common stock over the next three years

Confident in our future and ability to deliver value creation

The logo graphic consists of three vertical blue lines of varying thicknesses. Two lines are thin and parallel, while the third is thicker and positioned between them. Two curved blue lines, one on the left and one on the right, sweep upwards and outwards from the bottom, crossing the vertical lines.

sallie
mae[®]

ABS Supplement

Sallie Mae's Smart Option Loan Product Overview

The Smart Option loan product was introduced by Sallie Mae in 2009



The Smart Option loan program consists of:

Smart Option Interest Only loans

Require full interest payments during in-school, grace, and deferment periods

Smart Option Fixed Pay loans

Require \$25 fixed payments during in-school, grace, and deferment periods

Smart Option Deferred loans

Do not require payments during in-school and grace periods

- Smart Option payment option may not be changed after selected at origination
- Fixed-rate loans or variable-rate loans indexed to LIBOR
- Consumer credit underwriting, with minimum FICO, custom credit score model and judgmental underwriting
- Marketed primarily through the school channel and also directly to consumers with all loans certified by and disbursed directly to schools
- Private education loans are typically dischargeable in bankruptcy, unless borrower can prove that repayment of loan would impose an "undue hardship"

Sallie Mae Bank ABS Summary

	14-A	15-A	15-B	15-C	16-A	16-B	16-C	17-A	17-B	18-A	18-B	18-C	19-A
Issuance Date	8/7/2014	4/23/2015	7/30/2015	10/27/2015	5/26/2016	7/21/2016	10/12/2016	2/8/2017	11/8/2017	3/21/2018	6/20/2018	9/19/2018	3/13/2019
Total Bond Amount (\$mil)	\$382	\$704	\$714	\$701	\$551	\$657	\$674	\$772	\$676	\$670	\$687	\$544	\$453
Initial AAA Enhancement (%)	21%	23%	22%	23%	20%	19%	16%	17%	17%	18%	17%	16%	17%
Initial Class B Enhancement (%)	11%	13%	12%	14%	12%	12%	10%	11%	11%	11%	10%	10%	11%
Wtd Avg Spread over Benchmarks													
'AAA' Rated A Classes (%)	+1.17%	+1.01%	+1.27%	+1.49%	+1.38%	+1.36%	+1.00%	+0.82%	+0.70%	+0.71%	+0.66%	+0.67%	+0.82%
A and B Classes Combined (%)	+1.39%	+1.28%	+1.50%	+1.74%	+1.60%	+1.55%	+1.15%	+0.93%	+0.80%	+0.78%	+0.76%	+0.77%	+0.92%
Loan Program (%)													
Smart Option	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Loan Status (%) ⁽¹²⁾													
School, Grace, Deferment	90%	79%	78%	73%	75%	74%	70%	65%	73%	69%	70%	69%	61%
P&I Repayment	9%	20%	21%	24%	23%	24%	28%	33%	26%	29%	27%	30%	36%
Forbearance	0%	2%	1%	2%	2%	2%	2%	2%	2%	2%	2%	2%	3%
Wtd Avg Term to Maturity (Mo.)	140	133	130	127	135	133	131	131	135	139	139	138	136
% Loans with CoSigner	93%	92%	92%	92%	92%	92%	92%	92%	92%	92%	92%	92%	92%
Not For Profit (%)	89%	86%	87%	87%	87%	87%	89%	90%	91%	91%	91%	91%	91%
Wtd Avg FICO at Origination ⁽¹³⁾	747	747	746	747	747	747	748	746	747	747	746	746	746
Wtd Avg Recent FICO at Issuance ⁽¹³⁾	745	744	741	747	743	745	745	744	745	744	742	744	744
Wtd Avg FICO at Origination (Cosigner) ⁽¹³⁾	750	750	749	750	750	750	750	748	749	748	748	748	748
Wtd Avg Recent FICO at Issuance (Cosigner) ⁽¹³⁾	748	748	745	750	747	749	748	748	748	747	745	747	748
Wtd Avg FICO at Origination (Borrower)	708	714	715	714	719	719	721	720	723	724	724	724	724
Wtd Avg Recent FICO at Issuance (Borrower)	701	702	699	701	704	708	708	705	707	708	706	709	708
Variable Rate Loans (%)	85%	82%	82%	82%	82%	82%	80%	81%	80%	75%	72%	70%	67%
Wtd Avg Annual Borrower Interest Rate	7.82%	8.21%	8.21%	8.27%	8.22%	8.24%	8.26%	8.39%	8.94%	9.29%	9.58%	9.69%	10.05%

Sallie Mae Bank ABS Structures

	SMB 2019-B	SMB 2019-A	SMB 2018-C																																																																											
SIZE	\$657.0MM	\$453.0MM	\$544.0MM																																																																											
PRICING DATE	June 4, 2019	March 5, 2019	September 12, 2018																																																																											
COLLATERAL	Smart Option Private Education Loans	Smart Option Private Education Loans	Smart Option Private Education Loans																																																																											
SERVICER	Sallie Mae Bank	Sallie Mae Bank	Sallie Mae Bank																																																																											
OVERCOLLATERALIZATION ¹⁴	10%	10%	10%																																																																											
PRICING PREPAYMENT SPEED ¹⁵	8%	8%	8%																																																																											
TRANCHE STRUCTURE AT ISSUANCE	<table border="1"> <thead> <tr> <th>Class</th> <th>Amt (\$mm)</th> <th>Mdy's</th> <th>WAL</th> <th>Pricing</th> </tr> </thead> <tbody> <tr> <td>A-1</td> <td>201.00</td> <td>Aaa</td> <td>0.99</td> <td>1mL +35</td> </tr> <tr> <td>A-2A</td> <td>304.00</td> <td>Aaa</td> <td>5.43</td> <td>IntS +95</td> </tr> <tr> <td>A-2B</td> <td>102.00</td> <td>Aaa</td> <td>5.43</td> <td>1mL +100</td> </tr> <tr> <td>B</td> <td>50.00</td> <td>Aa1</td> <td>9.88</td> <td>IntS +150</td> </tr> </tbody> </table>	Class	Amt (\$mm)	Mdy's	WAL	Pricing	A-1	201.00	Aaa	0.99	1mL +35	A-2A	304.00	Aaa	5.43	IntS +95	A-2B	102.00	Aaa	5.43	1mL +100	B	50.00	Aa1	9.88	IntS +150	<table border="1"> <thead> <tr> <th>Class</th> <th>Amt (\$mm)</th> <th>Mdy's</th> <th>WAL</th> <th>Pricing</th> </tr> </thead> <tbody> <tr> <td>A-1</td> <td>151.00</td> <td>Aaa</td> <td>0.99</td> <td>1mL +35</td> </tr> <tr> <td>A-2A</td> <td>217.00</td> <td>Aaa</td> <td>5.41</td> <td>IntS +87</td> </tr> <tr> <td>A-2B</td> <td>50.00</td> <td>Aaa</td> <td>5.41</td> <td>1mL +87</td> </tr> <tr> <td>B</td> <td>35.00</td> <td>Aa2</td> <td>9.52</td> <td>IntS +140</td> </tr> </tbody> </table>	Class	Amt (\$mm)	Mdy's	WAL	Pricing	A-1	151.00	Aaa	0.99	1mL +35	A-2A	217.00	Aaa	5.41	IntS +87	A-2B	50.00	Aaa	5.41	1mL +87	B	35.00	Aa2	9.52	IntS +140	<table border="1"> <thead> <tr> <th>Class</th> <th>Amt (\$mm)</th> <th>Mdy's</th> <th>WAL</th> <th>Pr</th> </tr> </thead> <tbody> <tr> <td>A-1</td> <td>177.00</td> <td>Aaa</td> <td>0.99</td> <td>1m</td> </tr> <tr> <td>A-2A</td> <td>219.00</td> <td>Aaa</td> <td>5.46</td> <td>IntS</td> </tr> <tr> <td>A-2B</td> <td>108.00</td> <td>Aaa</td> <td>5.46</td> <td>1m</td> </tr> <tr> <td>B</td> <td>40.00</td> <td>Aa1</td> <td>9.68</td> <td>IntS</td> </tr> </tbody> </table>	Class	Amt (\$mm)	Mdy's	WAL	Pr	A-1	177.00	Aaa	0.99	1m	A-2A	219.00	Aaa	5.46	IntS	A-2B	108.00	Aaa	5.46	1m	B	40.00	Aa1	9.68	IntS
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WA FICO AT ORIGINATION ¹³	745	746	746																																																																											
% LOANS WITH COSIGNER	93%	92%	92%																																																																											
VARIABLE RATE LOANS	63%	67%	70%																																																																											

The logo graphic consists of three vertical blue lines of varying thicknesses. The central line is the thickest. Two thinner lines are positioned on either side of the central line. Curved blue lines extend from the top and bottom of the central line, curving outwards and then back inwards towards the central line.

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Appendix

Quarterly Financial Highlights

	4Q 2019	3Q 2019	4Q 2018		4Q 2019	3Q 2019	4Q 2018
Income Statement (\$ millions)				Key Performance Metrics			
Total interest income	\$600	\$590	\$538	Net Interest Margin	5.41%	5.55%	6.11%
Total interest expense	181	185	155	Yield- Total interest-earning assets	7.75%	8.09%	8.59%
Net interest income	419	405	383	-Private Education Loans	9.12%	9.30%	9.34%
Less: provision for credit losses	98	99	58	-Personal Loans	12.39%	12.16%	11.60%
Total non-interest income (loss)	(4)	17	13	Cost of Funds	2.52%	2.75%	2.71%
Total non-interest expenses	142	154	146	Non-GAAP Operating Efficiency Ratio ⁽¹¹⁾	33.6%	36.6%	37.6%
Income tax expense	35	41	44	Return on Assets ("ROA") ⁽²²⁾	1.8%	1.7%	2.3%
Net income	141	128	148	Non-GAAP "Core Earnings" ROA ⁽²⁰⁾	1.8%	1.7%	2.2%
Preferred stock dividends	4	4	4	Return on Common Equity ("ROCE") ⁽²³⁾	19.2%	18.0%	22.6%
Net income attributable to common stock	137	124	143	Non-GAAP "Core Earnings" ROCE ⁽²¹⁾	19.8%	17.7%	21.8%
"Core Earnings" adjustments to GAAP ⁽¹⁸⁾	4	(2)	(5)	Per Common Share			
Non-GAAP "Core Earnings" net income attributable to common stock ⁽¹⁶⁾	142	122	138	GAAP diluted earnings per common share	\$0.32	\$0.29	\$0.33
Ending Balances (\$ millions)				Non-GAAP "Core Earnings" diluted earnings per common share ⁽¹⁸⁾	\$0.33	\$0.29	\$0.31
Private Education Loans, net	\$22,897	\$22,856	\$20,295	Average common and common equivalent shares outstanding (million)	425	427	440
FFELP Loans, net	784	799	848				
Personal Loans, net	984	1,062	1,128				
Credit Cards, net	4	-	-				
Deposits	24,284	22,629	18,943				
-Brokered	13,809	12,542	10,295				
-Retail and other	10,475	10,086	8,648				

Annual Financial Highlights

	2019	2018
Income Statement (\$ millions)		
Total interest income	\$2,331	\$1,935
Total interest expense	708	522
Net interest income	1,623	1,413
Less: provision for credit losses	354	245
Total non-interest income (loss)	49	(52)
Total non-interest expenses	574	557
Income tax expense	165	72
Net income	578	487
Preferred stock dividends	17	16
Net income attributable to common stock	561	472
"Core Earnings" adjustments to GAAP ⁽¹⁸⁾	(15)	(1)
Non-GAAP "Core Earnings" net income attributable to common stock ⁽¹⁸⁾	547	471
Ending Balances (\$ millions)		
Private Education Loans, net	\$22,897	\$20,295
FFELP Loans, net	784	848
Personal Loans, net	984	1,128
Credit Cards, net	4	-
Deposits	24,284	18,943
-Brokered	13,809	10,295
-Retail and other	10,475	8,648

	2019	2018
Key Performance Metrics		
Net Interest Margin	5.76%	6.10%
Yield- Total interest-earning assets	8.27%	8.36%
-Private Education Loans	9.32%	9.10%
-Personal Loans	12.09%	11.08%
Cost of Funds	2.72%	2.47%
Non-GAAP Operating Efficiency Ratio ⁽¹¹⁾	34.7%	41.0%
Return on Assets ("ROA") ⁽²²⁾	2.0%	2.0%
Non-GAAP "Core Earnings" ROA ⁽²⁰⁾	1.9%	2.0%
Return on Common Equity ("ROCE") ⁽²³⁾	20.7%	20.3%
Non-GAAP "Core Earnings" ROCE ⁽²¹⁾	20.1%	20.2%
Per Common Share		
GAAP diluted earnings per common share	\$1.30	\$1.07
Non-GAAP "Core Earnings" diluted earnings per common share ⁽¹⁸⁾	\$1.27	\$1.07
Average common and common equivalent shares outstanding (million)	431	440

Sallie Mae vs Federal Student Loans

		Sallie Mae	Federal Student Loan Program ¹⁷	
Undergraduate	Loan Program	Smart Option Student Loan [®]	Federal Direct Loan (Subsidized & Unsubsidized)	Parent Plus
	Loan Limits	\$1,000 - Cost of Attendance No Aggregate Limit	Yr 1 - \$5,500 (\$3,500 > subsidized) Yr 2 - \$6,500 (\$4,500 > subsidized) Yr 3+ - \$7,500 (\$5,500 > subsidized) \$31,000 Aggregate (\$23,000 > subsidized)	No Limit
	Interest Rates (F: 7/1/19 - 6/30/20)	Variable: L + 1.250% - L + 9.875% Fixed: 5.00% - 12.875%	4.53%	7.08%
	Fees (F: 10/1/19 - 9/30/20)	0%	1.059%	4.236%
	Repayment Types	IO / Fixed Pay / Deferred	Deferred	Immediate P&I / Deferred
	Repayment Terms	5 - 15 Years	10 Years (extended repayment 20 or 25 years)	10 Years (extended repayment 20 or 25 years)
Graduate	Loan Program	Graduate Product Suite (MBA, Medical, Dental, Law, Health Professions, General Grad)	Federal Direct Loan (Unsubsidized Only)	Graduate Plus
	Loan Limits	\$1,000 - Cost of Attendance No Aggregate Limit	\$20,500 Per Year \$138,500 Aggregate (\$65,500 > subsidized - including undergraduate subsidized loans)	No Limit
	Interest Rates (F: 7/1/19 - 6/30/20)	Variable: L + 2.25% - L + 7.875% Fixed: 5.75% - 10.50%	6.08%	7.08%
	Fees (F: 10/1/19 - 9/30/20)	0%	1.059%	4.236%
	Repayment Types	IO / Fixed Pay / Deferred	Deferred	Deferred
	Repayment Terms	15 Years - MBA, HP, General Grad, Law 20 Years - Medical and Dental	10 Years (extended repayment 20 or 25 years)	10 Years (extended repayment 20 or 25 years)

“Core Earnings” to GAAP Reconciliation

	Quarters Ended			Years Ended	
	Dec. 31, 2019	Sept. 30, 2019	Dec. 31, 2018	Dec. 31, 2019	Dec. 31, 2018
<u>(Dollars in thousands, except per share amounts)</u>					
“Core Earnings” adjustments to GAAP:					
GAAP net income.....	\$ 141,352	\$ 128,458	\$ 147,512	\$ 578,276	\$ 487,476
Preferred stock dividends	3,885	4,153	4,199	16,837	15,640
GAAP net income attributable to SLM Corporation common stock.....	<u>\$ 137,467</u>	<u>\$ 124,305</u>	<u>\$ 143,313</u>	<u>\$ 561,439</u>	<u>\$ 471,836</u>
Adjustments:					
Net impact of derivative accounting ⁽¹⁸⁾	5,818	(2,843)	(7,092)	(19,469)	(1,284)
Net tax expense (benefit) ⁽¹⁹⁾	1,422	(695)	(1,722)	(4,758)	(312)
Total “Core Earnings” adjustments to GAAP	<u>4,396</u>	<u>(2,148)</u>	<u>(5,370)</u>	<u>(14,711)</u>	<u>(972)</u>
“Core Earnings” attributable to SLM Corporation common stock.....	<u>\$ 141,863</u>	<u>\$ 122,157</u>	<u>\$ 137,943</u>	<u>\$ 546,728</u>	<u>\$ 470,864</u>
GAAP diluted earnings per common share	\$ 0.32	\$ 0.29	\$ 0.33	\$ 1.30	\$ 1.07
Derivative adjustments, net of tax	0.01	-	(0.02)	(0.03)	-
“Core Earnings” diluted earnings per common share	<u>\$ 0.33</u>	<u>\$ 0.29</u>	<u>\$ 0.31</u>	<u>\$ 1.27</u>	<u>\$ 1.07</u>

Important Information Regarding Historical Loan Performance Data

On April 30, 2014 (the "Spin-Off Date"), the former SLM Corporation legally separated (the "Spin-Off") into two distinct publicly-traded entities: an education loan management, servicing and asset recovery business called Navient Corporation ("Navient"), and a consumer banking business called SLM Corporation. SLM Corporation's primary operating subsidiary is Sallie Mae Bank. We sometimes refer to SLM Corporation, together with its subsidiaries and its affiliates, during the period prior to the Spin-Off as "legacy SLM."

In connection with the Spin-Off, all private education loans owned by legacy SLM, other than those owned by its Sallie Mae Bank subsidiary as of the date of the Spin-Off, and all private education loan asset-backed securities ("ABS") trusts previously sponsored and administered by legacy SLM were transferred to Navient. As of the Spin-Off Date, Navient and its sponsored ABS trusts owned \$30.8 billion of legacy SLM's private education loan portfolio originated both prior to and since 2009. As of the Spin-Off Date, Sallie Mae Bank owned \$7.2 billion of private education loans, the vast majority of which were unencumbered Smart Option Student Loans originated since 2009.

Legacy SLM's Private Education Loan and ABS Programs Prior to the Spin-Off

In 1989, legacy SLM began making private education loans to graduate students. In 1996, legacy SLM expanded its private education loan offerings to undergraduate students. Between 2002 and 2007, legacy SLM issued \$18.6 billion of private education loan-backed ABS in 12 separate transactions.

In 2008, in response to the financial downturn, legacy SLM revised its private education loan underwriting criteria, tightened its forbearance and collections policies, ended direct-to-consumer disbursements, and ceased lending to students attending certain for-profit schools. Legacy SLM issued no private education loan ABS in 2008.

In 2009, legacy SLM introduced its Smart Option Student Loan product and began underwriting private education loans with a proprietary custom credit score. The custom credit score included income-based factors, which led to a significant increase in the percentage of loans requiring a co-signer, typically a parent. The initial loans originated under the Smart Option Student Loan program (the "Interest Only SOSLs") were variable rate loans and required interest payments by borrowers while in school, which reduced the amounts payable over the loan lives and helped establish repayment habits among borrowers. In 2010, legacy SLM introduced a second option for its Smart Option Student Loan customers, which required a \$25 fixed monthly payment while borrowers were in school (the "Fixed Pay SOSLs"). In 2011, legacy SLM introduced another option for its Smart Option Student Loan customers, which allowed borrowers to defer interest and principal payments until after a student graduates or separates from school (the "Deferred SOSLs"). In 2012, legacy SLM introduced a fixed rate loan option for Interest Only, Fixed Pay and Deferred SOSLs. Borrowers must select which of these options they prefer at the time of loan origination and are not permitted to change those options once selected.

In 2011, legacy SLM included private education loans originated under the Smart Option Student Loan program in its ABS pools for the first time. Between 2011 and 2014, the mix of Smart Option Student Loans included in legacy SLM's private education loan ABS steadily increased a percentage of the collateral pools, from 10% initially to 64% in later transactions.

Sallie Mae Bank's Private Education Loan and ABS Programs Post-Spin-Off

Originations. Following the Spin-Off, Sallie Mae Bank continued to originate loans under the Smart Option Student Loan program. As of December 31, 2019, it owned \$23.2 billion of private education loans (gross), the vast majority of which were Smart Option Student Loans originated since 2013.

Servicing. Immediately prior to the Spin-Off, Sallie Mae Bank assumed responsibility for collections of delinquent loans on the vast majority of its Smart Option Student Loan portfolio. Following the Spin-Off Date, Navient continued to service all private education loans owned by two companies on its servicing platform until October 2014, when servicing for the vast majority of Sallie Mae Bank's private education loan portfolio was transitioned to Sallie Mae Bank. Sallie Mae Bank now services and is responsible for collecting the vast majority of the Smart Option Student Loans it owns.

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 loan pool 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. Sallie 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	May 2016	SMB Private Education Loan Trust 2016-A	February 2017	SMB Private Education Loan Trust 2017-A
July 2016	SMB Private Education Loan Trust 2016-B	October 2016	SMB Private Education Loan Trust 2016-C	November 2017	SMB Private Education Loan Trust 2017-B
March 2018	SMB Private Education Loan Trust 2018-A	June 2018	SMB Private Education Loan Trust 2018-B	September 2018	SMB Private Education Loan Trust 2018-C
March 2019	SMB Private Education Loan Trust 2019-A	June 2019	SMB Private Education Loan Trust 2019-B		

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

Additional Information. Prior to the Spin-Off, all Smart Option Student Loans were originated and initially held by Sallie Mae Bank, as a subsidiary of legacy SLM. Sallie Mae Bank typically then sold certain of the performing Smart Option Student Loans to an affiliate of legacy SLM securitization. Additionally, on a monthly basis Sallie Mae Bank sold all loans that were over 90 days past due, in forbearance, restructured or involved in a bankruptcy to an affiliate of legacy SLM. As a result of this second practice, prior to the occurrence of the Spin-Off, historical performance data for Sallie Mae Bank's Smart Option Student Loan portfolio reflected minimal later stage delinquencies, forbearance or charge-offs.

Legacy SLM collected Smart Option Student Loans pursuant to policies that required loans be charged off after 212 days of delinquency. In April 2014, Sallie Mae Bank began collecting the vast majority of its Smart Option Student Loans pursuant to policies that required loans be charged off after 120 days of delinquency, in accordance with bank regulatory guidance. For the reasons described above, a portion of Sallie Mae Bank's historical performance data does not reflect current collections and charge off practices and may not be indicative of the future performance of the Bank's Smart Option Student Loans.

Important Information Regarding Historical Loan Performance Data (cont.)

Types of Smart Option Student Loan Portfolio Data

The portfolio data we used in this report comes from two separate sources of information:

(1) Combined Smart Option Student Loan Portfolio Data for Legacy SLM, Navient and Sallie Mae Bank. Information in this category is presented on a combined basis for loans originated under the Smart Option Student Loan program, whether originated by Sallie Mae Bank when it was part of legacy SLM or by Sallie Mae Bank post Spin-Off, and regardless of whether the loan is currently held by an ABS trust, or held or serviced by Navient or Sallie Mae Bank. Data in this category is used in the tables below under the following headings:

- "Cumulative Defaults by P&I Repayment Vintage and Years Since First P&I Repayment Period" – Only for 2010-2014 P&I Repayment Vintages

This combined Smart Option Student Loan portfolio data provides insight into gross defaults of the covered vintages of Smart Option Student Loans since 2010, regardless of ownership or servicing standard. Data available for earlier periods includes a limited number of Smart Option Student Loan product types.

Loans contained in the combined Smart Option Student Loan portfolio category were serviced by legacy SLM prior to the Spin-Off, and by either Navient or Sallie Mae Bank after the Spin-Off. As noted above, loans serviced by legacy SLM and Navient were serviced pursuant to different policies than those loans serviced by Sallie Mae Bank after the Spin-Off. Specifically, legacy SLM charged off loans after 212 days of delinquency, and Navient has continued this policy. Sallie Mae Bank currently charges off loans after 120 days of delinquency. All loans included in the combined Smart Option Student Loan portfolio that were serviced by legacy SLM prior to the Spin-Off were serviced pursuant to a 212-day charge off policy. Following the Spin-Off, a portion of the loans included in the combined Smart Option Student Loan portfolio data have been serviced by Navient pursuant to a 212-day charge off policy, and a portion have been serviced by Sallie Mae Bank pursuant to a 120-day charge off policy. As a result, future performance of loans serviced by Sallie Mae Bank may differ from the historical performance of loans reflected in this combined Smart Option Student Loan portfolio data.

(2) Smart Option Student Loan Portfolio Data for Sallie Mae Bank Serviced Loans. Information in this category is presented for loans originated under the Smart Option Student Loan program, whether originated by Sallie Mae Bank when it was part of legacy SLM or by Sallie Mae Bank post Spin-Off, and regardless of whether the loan is currently held by an ABS trust. 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:

- "Cumulative Defaults by P&I Repayment Vintage and Years Since First P&I Repayment Period" – Only for 2015-2019 P&I Repayment Vintages

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, regardless of ownership. We believe historical loan performance data since 2015 is more representative of the expected performance of Smart Option Student Loans to be included in new Sallie Mae Bank trusts than data available for earlier periods. Loans contained in the Smart Option Student Loan Portfolio Data for Sallie Mae Bank Serviced Loans category were serviced by legacy SLM prior to the Spin-Off, and by Sallie Mae Bank after the Spin-Off. Sallie Mae Bank currently charges off loans after 120 days of delinquency.

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.

A portion of the Smart Option Student Loan performance data described above was provided to Sallie Mae Bank by Navient under a data sharing agreement executed in connection with the Spin-Off. This data sharing agreement expired on April 2, 2019 and, as a result, cumulative gross default data for pre-2015 P&I Repayment Vintages is held static as of December 31, 2018. Under the data sharing agreement, Navient made no representations or warranties to Sallie Mae Bank concerning the accuracy and completeness of information that it provided. Sallie Mae Bank has not independently verified, and is not able to verify, the accuracy or completeness of the data provided under the agreement.

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 month during which a borrower is first required to make a full principal and interest payment on a loan.
- ▶ 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 occurred for 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 months 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 31, 2019: (i) default data reported for loans in the 2018 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 2018 during which the first full principal and interest payment for that loan became due; and (ii) default data reported for loans in the 2017 P&I Repayment Vintage represents defaults occurring during the first 24 months after a loan's First P&I Repayment Period regardless of the month in 2017 during which the first full principal and interest payment for that loan became due.
 - 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 Repayment Vintage corresponding to the calendar year in which the default occurs, and are aggregated and reported in Year 0 of that P&I Repayment Vintage in the relevant charts and tables. For example: (a) if a loan's First P&I Repayment Period was scheduled for 2018, but the loan defaulted in 2017, the default amount is reflected in Year 0 of the 2017 P&I Repayment Vintage; and (b) if a loan's First P&I Repayment Period occurred in 2018, but the loan defaulted before that First P&I Repayment Period, the default amount is reflected in Year 0 of the 2018 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 Principal 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 of years 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.
 - Defaulted principal includes any interest capitalization that occurred prior to default
 - 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 higher than they would be if the numerator and denominator both included capitalized interest

Note: Cumulative gross defaults for pre-2015 P&I Repayment Vintages are held static as of December 31, 2018.

Note: Historical trends suggested by the cohort default triangles may not be indicative of future performance. Legacy SLM and Navient serviced loans were serviced pursuant to a 212 day charge-off policy. Mae Bank serviced loans were serviced pursuant to a 120 day charge-off policy.

Footnotes

1. Source: MeasureOne CBA Report as of September 2019
2. U.S. Bureau of Labor Statistics, Current Population Survey
3. Source: Trends in Student Aid, © 2019 The College Board, www.collegeboard.org, U.S. Department of Education 2019
4. Source: U.S. Bureau of Labor Statistics- "More education: Lower unemployment, higher earnings" as of December 2019
5. Source: Trends in Student Aid, © 2019 The College Board, www.collegeboard.org, U.S. Department of Education 2019
6. Originations represent loans that were funded or acquired during the period presented.
7. Represents the higher credit score of the cosigner or the borrower.
8. For important information regarding historical performance data and an explanation of the data and calculations underlying this chart, see pages 30-32.
9. For 2010-2014 P&I Repayment Vintages Only- Data static as of December 31, 2018 for Legacy SLM, Navient and Sallie Mae Bank serviced portfolios combined. Certain data used in the charts above was provided by Navient under a data sharing agreement which expired on April 29, 2019 (see page 31 for more details). Sallie Mae Bank has not independently verified, and is not able to verify, the accuracy or completeness of the data provided under the agreement.
10. For 2015-2019 P&I Repayment Vintages Only- Data as of December 31, 2019 for Sallie Mae Bank serviced loans only – All loans covered are serviced by Sallie Mae Bank, regardless of whether the loans were originated by Sallie Mae Bank when it was part of legacy SLM, or by Sallie Mae Bank post Spin-Off, and regardless of whether the loans were included in an ABS trust. Note: Legacy SLM and Navient portfolio serviced pursuant to a 212 day charge-off policy. Sallie Mae Bank portfolio serviced pursuant to a 120 day charge-off policy. Historical trends may not be indicative of future performance.
11. We calculate and report our non-GAAP operating efficiency ratio as the ratio of (a) the total non-interest expense numerator to (b) the net revenue denominator (which consists of the sum of net interest income, before provision for credit losses, and non-interest income, excluding any gains and losses on sales of loans and securities, net and the net impact of derivative accounting as defined in the "Core Earnings" to GAAP Reconciliation" table on page 29). We believe doing so provides useful information to investors because it is a measure used by our management team to monitor our effectiveness in managing operating expenses. Other companies may use similarly titled non-GAAP financial measures that are calculated differently from the way we calculate our ratio. Accordingly, our non-GAAP operating efficiency ratio may not be comparable to similar measures used by other companies.
12. Smart Option loans considered in 'P&I Repayment' only if borrowers are subject to full principal and interest payments on the loan.
13. Represents the higher credit score of the cosigner or the borrower. Note: Pool characteristics as of the Statistical Cutoff Date for the respective transaction
14. Overcollateralization for Class A & B bonds
15. Estimated based on a variety of assumptions concerning loan repayment behavior. Actual prepayment rate may vary significantly from estimates.
16. Private education loans are typically non-dischargeable in bankruptcy, unless a borrower can prove that repayment of the loan imposes an "undue hardship".
17. Source: U.S. Department of Education, Office of Federal Student Aid, <https://studentaid.ed.gov/sa/types/loans>
18. The difference between "Core Earnings" and GAAP net income is driven by mark-to-fair value unrealized gains and losses on derivative contracts recognized in GAAP, but not in "Core Earnings" results. See page 29 for a reconciliation of GAAP and "Core Earnings". Derivative Accounting: "Core Earnings" exclude periodic unrealized gains and losses caused by the mark-to-fair value valuations on derivatives that do not qualify for hedge accounting treatment under GAAP, but include current period accruals on the derivative instruments. For periods prior to July 1, 2018, "Core Earnings" also exclude the periodic unrealized gains and losses that are a result of ineffectiveness recognized related to effective hedges under GAAP, net of tax. Under GAAP, for our derivatives held to maturity, the cumulative net unrealized gain or loss over the life of the contract will equal \$0.
19. "Core Earnings" tax rate is based on the effective tax rate at Sallie Mae Bank where the derivative instruments are held.
20. We calculate and report our non-GAAP "Core Earnings" Return on Assets ("Core Earnings ROA") as the ratio of (a) "Core Earnings" net income numerator (annualized) to (b) the GAAP total average assets denominator.
21. We calculate and report our non-GAAP "Core Earnings" Return on Common Equity ("Core Earnings ROCE") as the ratio of (a) "Core Earnings" net income attributable to SLM Corporation common stock numerator (annualized) to (b) the net denominator, which consists of GAAP total average equity less total average preferred stock.
22. We calculate and report our Return on Assets ("ROA") as the ratio of (a) GAAP net income numerator (annualized) to (b) the GAAP total average assets denominator.
23. We calculate and report our Return on Common Equity ("ROCE") as the ratio of (a) GAAP net income attributable to SLM Corporation common stock numerator (annualized) to (b) the net denominator, which consists of GAAP total average equity less total average preferred stock.
24. Estimated CECL impacts are current as of January 22, 2020 and will be refined and reflected in the Company's first quarter 2020 financial results.
25. The information on this page constitutes forward-looking statements. See page 2 of this Presentation for a cautionary note regarding forward-looking statements.
26. Derivative Accounting: we provide "Core Earnings" because it is one of several measures management uses to evaluate management performance and allocate corporate resources. "Core Earnings" exclude periodic unrealized gains and losses caused by the mark-to-fair value valuations on derivatives that do not qualify for hedge accounting treatment under GAAP, but include current period accruals on the derivative instruments. For periods prior to July 1, 2018, "Core Earnings" also exclude the periodic unrealized gains and losses that are a result of ineffectiveness recognized related to effective hedges under GAAP, net of tax. Under GAAP, for our derivatives held to maturity, the cumulative net unrealized gain or loss over the life of the contract will equal \$0. Management believes the Company's derivatives are effective economic hedges, and, as such, they are a critical element of the Company's interest rate risk management strategy. Our "Core Earnings" are not defined terms within GAAP and may not be comparable to similarly titled measures reported by other companies.
27. See footnote 26 and "Core Earnings" to GAAP Reconciliation on page 29 for a description of non-GAAP "Core Earnings." GAAP net income attributable to SLM Corporation common stock is the most directly comparable GAAP measure. However, this GAAP measure is not accessible on a forward-looking basis because the Company is unable to estimate the net impact of derivative accounting and the associated net tax expense (benefit) for future periods.
28. Source: Total post-secondary education spending is estimated by Sallie Mae determining the full-time equivalents for both graduates and undergraduates and multiplying by the estimated total per person cost of attendance for each school type. In doing so, we utilize information from the U.S. Department of Education, National Center for Education Statistics, Projections of Education Statistics to 2027 (NCES 2019, February 2019), The Integrated Postsecondary Education Data System (IPEDS), College Board -Trends in Student Aid 2016. © 2016 The College Board, www.collegeboard.org, College Board -Trends in Student Aid 2019. © 2019 The College Board, www.collegeboard.org, College Board -Trends in Student Pricing 2019. © 2019 The College Board, www.collegeboard.org, National Student Clearinghouse - Term Enrollment Estimates, and Company analysis. 2019 Private Education Loan market assumptions use The College Board-Trends in Student Aid 2016 © 2016 trends and College Board-Trends in Student Aid 2019 © 2019 data. Other sources for these data points also exist publicly and may vary from our computed estimates. NCES, IPEDS, and College Board restate their data annually, which may cause previous reports to vary. We have also recalculated figures in our Company analysis to standardize all costs of attendance to dollars not adjusted for inflation. This has a minimal impact on historically-stated numbers.
29. The Company's expectation and ability to pay a quarterly cash dividend on its common stock in the future will be subject to the determination by, and discretion of, the Company's Board of Directors, and any determination by the Board will be based on an evaluation of the Company's earnings, financial condition and requirements, business conditions, capital allocation determinations, and other factors, risks and uncertainties.
30. J.D. Power 2019 Certified Customer Service Program recognition is based on successful completion of an evaluation and exceeding a customer satisfaction benchmark through a survey of recent servicing interactions. For more information, visit www.jdpower.com/cc.
31. Based on internal Company statistics.

