### 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): October 26, 2020

# SILVERGATE CAPITAL CORPORATION

(Exact name of registrant as specified in its charter)

Maryland

(State or other jurisdiction of incorporation or organization)

001-39123

(Commission file number)

33-0227337

(IRS Employer Identification No.)

4250 Executive Square, Suite 300, La Jolla, CA 92037

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (858) 362-6300

N/A

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligations 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.

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

Title of Each Class	Trading Symbol	Name of Each Exchange on Which Registered
Class A Common Stock, par value \$0.01 per share	SI	New York Stock Exchange
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### ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION

On October 26, 2020, Silvergate Capital Corporation (the "Company") issued a press release announcing the Company's financial results for the three months ended September 30, 2020. A copy of the press release is attached as Exhibit 99.1 to this Current Report on Form 8-K and hereby incorporated by reference.

The information furnished under Item 2.02, Item 7.01 and Item 9.01 of this Current Report on Form 8-K, including Exhibit 99.1 and Exhibit 99.2 to this Current Report on Form 8-K, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to liabilities under that Section, nor shall it be deemed incorporated by reference in any registration statement or other filings of the Company under the Securities Act of 1933, as amended, except as shall be set forth by specific reference in such filing.

### ITEM 7.01 REGULATION FD DISCLOSURE

The Company will conduct a conference call at 11:00 a.m. (Eastern Time) on October 26, 2020 to discuss its financial results for the three months ended September 30, 2020. A copy of the presentation to be used for the conference call is furnished as Exhibit 99.2 to this Current Report on Form 8-K.

### ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS

(d) Exhibits.

Exhibit

<u>Number</u> <u>Description</u>

99.1 <u>Press Release dated October 26, 2020</u>

99.2 <u>Silvergate Capital Corporation 3Q20 Earnings Presentation dated October 26, 2020</u>
104 Cover Page Interactive Data File (embedded within the Inline XBRL document)

### 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.

### SILVERGATE CAPITAL CORPORATION

October 26, 2020

Date:

/s/ Alan J. Lane

Alan J. Lane President and Chief Executive Officer



### Silvergate Capital Corporation Announces Third Quarter 2020 Results

La Jolla, CA, October 26, 2020 -- Silvergate Capital Corporation ("Silvergate" or "Company") (NYSE:SI) and its wholly-owned subsidiary, Silvergate Bank ("Bank"), today announced financial results for the three and nine months ended September 30,

### Third Ouarter 2020 Financial Highlights

- Net income for the quarter was \$7.1 million, or \$0.37 per diluted share, compared to net income of \$5.5 million, or \$0.29 per diluted share, for the second quarter of 2020, and net income of \$6.7 million, or \$0.36 per diluted share, for the third quarter of 2019
- The Silvergate Exchange Network ("SEN") handled 68,361 transactions in the third quarter of 2020, an increase of 70%, compared to 40,286 transactions in the second quarter of 2020, and an increase of 455% compared to 12,312 transactions in the third quarter of 2019
- The SEN handled \$36.7 billion of U.S. dollar transfers in the third quarter, an increase of 64% compared to \$22.4 billion in the second quarter of 2020, and an increase of 252% compared to \$10.4 billion in the third quarter of 2019
- Digital currency customer related fee income for the quarter was \$3.3 million, compared to \$2.4 million for the second quarter of 2020, and \$1.6 million for the third quarter of 2019
- Digital currency customers grew to 928 at September 30, 2020, compared to 881 at June 30, 2020, and 756 at September 30, 2019
- Digital currency deposits grew by \$586.0 million to \$2.1 billion as of September 30, 2020, compared to \$1.5 billion as of June 30, 2020
- At September 30, 2020, outstanding loan deferrals related to COVID-19 was 4.4% of total gross loans held-for-investment compared to 15.5% at June 30, 2020
- Book value per share was \$15.18 at September 30, 2020, compared to \$14.36 at June 30, 2020, and \$12.92 at September 30, 2019
- The Company's total risk-based capital ratio was 24.68% at September 30, 2020, compared to 25.54% at June 30, 2020 and 25.97% at September 30, 2019

Alan Lane, president and chief executive officer of Silvergate, commented, "Our third quarter results clearly demonstrate the accelerating customer adoption of the Silvergate Exchange Network that we continue to experience as the SEN handled 68,361 transactions in the quarter, a 70% sequential increase from the 2020 second quarter and a 455% increase as compared to the 2019 third quarter. This strong growth contributed to the 106% increase in digital currency fee income of \$3.3 million in the third quarter as compared to \$1.6 million in the year ago third quarter. We also achieved an important milestone at the conclusion of the quarter as the SEN has handled \$100 billion in transfer volumes just three years after its creation and introduction to the digital currency ecosystem."

Mr. Lane continued, "Today, as an industry leader and innovator, our team continues to provide uninterrupted banking access for our customers with 95% of our employees working remotely. The Bank's infrastructure has provided Silvergate with the foundation to succeed in what has become a very digital world and we see an ample runway for further growth given the numerous opportunities to expand the value of the SEN through new product development. One such example is SEN leverage which has completed its initial pilot phase with approved lines of credit totaling \$35.5 million, up from \$22.5 million in the second quarter. We envision a significant growth trajectory with SEN leverage and will judiciously expand credit availability to our customers over time. In conclusion, Silvergate continues to perform at a very high level as the network effect and competitive barriers of the SEN further expand, the credit metrics of our loan portfolio remain strong, and the Bank remains well capitalized, with a strong liquidity position, to support future growth."

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				As of or for the Three Months Ended	
		September 30, 2020		June 30, 2020	 September 30, 2019
Financial Highlights			(E	ollars in thousands, except per share data)	
Net income	s	7,060	\$	5,466	\$ 6,656
Diluted earnings per share	\$	0.37	\$	0.29	\$ 0.36
Return on average assets (ROAA)(1)		1.13%		1.02%	1.20%
Return on average equity (ROAE)(1)		10.14%		8.72%	11.78%
Net interest margin <sup>(1)(2)</sup>		3.19%		3.14%	3.39%
Cost of deposits <sup>(1)(3)</sup>		0.01%		0.37%	0.50%
Cost of funds <sup>(1)(3)</sup>		0.07%		0.42%	0.59%
Efficiency ratio <sup>(4)</sup>		61.74%		65.03%	59.93%
Total assets	\$	2,620,573	\$	2,340,713	\$ 2,136,844
Total deposits	\$	2,281,108	\$	1,670,909	\$ 1,848,095
Book value per share	\$	15.18	\$	14.36	\$ 12.92
Tier 1 leverage ratio		10.36%		11.57%	10.43%
Total risk-based capital ratio		24.68%		25.54%	25.97%

(1) Data has been annualized

(2) Net interest margin is a ratio calculated as annualized net interest income, on a fully taxable equivalent basis for interest income on tax-exempt securities using the federal statutory tax rate of 21.0%, divided by average interest earning assets for the same period.

(3) Cost of deposits and cost of funds increased beginning in the second quarter of 2019 due to callable brokered certificates of deposit that were issued as part of a hedging strategy. During the first and second quarters of 2020 all brokered certificates of deposit were called and their unamortized premium expense was fully written-off.

(4) Efficiency ratio is calculated by dividing noninterest expenses by net interest income plus noninterest income.

### Digital Currency Initiative

At September 30, 2020, the Company's digital currency customers increased to 928 from 881 at June 30, 2020, and from 756 at September 30, 2019. At September 30, 2020, Silvergate had over 200 prospective digital currency customer leads in various stages of the customer onboarding process and pipeline. There were a record 68,361 transactions on the SEN for the third quarter of 2020, an increase of 70%, compared to 40,286 transactions for the second quarter of 2020. In addition, for the third quarter of 2020, \$36.7 billion of U.S. dollar transfers occurred on the SEN, another quarterly record and a 64% increase from the second quarter of 2020.

		T	Three Months Ended		
<u> </u>	September 30, 2020	June 30, 2020			September 30, 2019
			(Dollars in millions)		
	68,361		40,286		12,312
\$	36,663	\$	22,423	\$	10,425

Results of Operations, Quarter Ended September 30, 2020

### Net Interest Income and Net Interest Margin Analysis (Taxable Equivalent Basis)

In 2020, the Company made multiple purchases of tax-exempt municipal bonds. Tax-exempt income from these securities is calculated on a taxable equivalent basis. Net interest income, net interest spread and net interest margin are presented on a taxable equivalent basis to consistently reflect income from taxable securities and tax-exempt securities based on the federal statutory tax rate of 21.0%.

Net interest income on a taxable equivalent basis totaled \$19.4 million for the third quarter of 2020, compared to \$16.5 million for the second quarter of 2020, and \$18.4 million for the third quarter of 2019.

Compared to the second quarter of 2020, net interest income increased \$2.9 million due to a decrease of \$1.6 million in interest expense driven by calling the remainder of the callable brokered certificates of deposit in the second quarter, and an increase of \$1.3 million in interest income driven primarily by higher mortgage warehouse loan balances.

Average total interest earning assets increased by \$305.8 million for the third quarter of 2020 compared to the second quarter of 2020, primarily due to an increase in loans and, to a lesser extent, an increase in interest earning deposits in other banks and securities. The average yield on interest earning assets decreased from 3.51% for the second quarter of 2020 to 3.25% for the third quarter of 2020, primarily due to lower yields on interest earning deposits in other banks, and the variable rate portion of the securities and loan portfolio. The impact of lower yields was partially offset by income from our investments in tax-exempt municipal bonds.

Average interest bearing liabilities decreased \$35.0 million for the third quarter of 2020 compared to the second quarter of 2020, due to calling the remaining balance of brokered certificates of deposit in the second quarter of 2020, partially offset by an increase in federal home loan bank ("FHLB") advances. The average rate paid on total interest bearing liabilities decreased from 2.78% for the second quarter of 2020 to 0.60% for the third quarter of 2020, primarily due to no expense related to brokered certificates of deposit compared to \$1.6 million of expenses in the second quarter of 2020.

Compared to the third quarter of 2019, net interest income increased \$0.9 million, due to a decrease of \$2.6 million in interest expense, partially offset by a decrease of \$1.6 million in interest income. Average total interest earning assets increased by \$257.7 million for the third quarter of 2020 compared to the third quarter of 2019, due to an increase in loans and, to a lesser extent, increases in securities and interest earning deposits in other banks. The average yield on total interest earning assets decreased from 3.93% for the third quarter of 2019 to 3.25% for the third quarter of 2020, primarily due to lower yields on loans, securities and interest earning deposits in other banks. The lower yields were due to declines in federal funds rate and London Interbank Offered Rate ("LIBOR"), which was partially offset by the impact of interest rate floors which were put in place during 2019. Average interest bearing liabilities decreased \$248.3 million for the third quarter of 2020 compared to the third quarter of 2019, due to calling the remaining balance of brokered certificates of deposit in the second quarter of 2020, partially offset by an increase in FHLB advances. The average rate on total interest bearing liabilities decreased from 2.35% for the third quarter of 2019 to 0.60% for the third quarter of 2020, primarily due to the impact of calling the remaining outstanding balance of brokered certificates of deposits in the second quarter of 2020.

Net interest margin for the third quarter of 2020 was 3.19%, compared to 3.14% for the second quarter of 2020, and 3.39% for the third quarter of 2019. The increase in the net interest margin compared to the second quarter of 2020 was driven by lower premium expense associated with calling brokered certificates of deposits and lower rates on other interest bearing liabilities. The net interest margin decrease from the third quarter of 2019 was primarily due to lower yields on loans, cash and cash equivalents, and securities due to a declining rate environment, offset by lower interest expense from calling the remainder of the brokered certificates of deposit in the second quarter and a higher proportion of loans driven by mortgage warehouse.

						Three !	Months Ended						
		Septemb	er 30, 2020			Jı	ine 30, 2020				Septer	nber 30, 2019	
	 Average Outstanding Balance		Interest Income/ Expense	Average Yield/ Rate	 Average Outstanding Balance		Interest Income/ Expense	Average Yield/ Rate		Average Outstanding Balance	_	Interest Income/ Expense	Average Yield/ Rate
					(1	Dollars	in thousands)						
Assets													
Interest earning assets:													
Interest earning deposits in other banks	\$ 245,855	s	196	0.32%	\$ 168,297	\$	405	0.97%	s	234,606	\$	1,183	2.00%
Taxable securities	679,277		3,746	2.19%	690,810		4,123	2.40%		935,263		6,510	2.76%
Tax-exempt securities(1)	267,511		2,177	3.24%	231,232		1,996	3.47%		_		_	_
Loans(2)(3)	1,209,884		13,527	4.45%	1,008,242		11,710	4.67%		979,283		13,574	5.50%
Other	 15,112		116	3.05%	13,224		200	6.08%		10,742		121	4.47%
Total interest earning assets	2,417,639		19,762	3.25%	2,111,805		18,434	3.51%		2,159,894		21,388	3.93%
Noninterest earning assets	 68,327				 51,776					45,306			
Total assets	\$ 2,485,966				\$ 2,163,581				\$	2,205,200			
Liabilities and Shareholders' Equity													
Interest bearing liabilities:													
Interest bearing deposits	\$ 108,755	s	57	0.21%	\$ 190,394	\$	1,652	3.49%	s	438,277	\$	2,385	2.16%
FHLB advances and other borrowings	124,886		65	0.21%	78,266		44	0.23%		43,642		289	2.63%
Subordinated debentures	 15,825		257	6.46%	 15,821		267	6.79%		15,810		271	6.80%
Total interest bearing liabilities	249,466		379	0.60%	284,481		1,963	2.78%		497,729		2,945	2.35%
Noninterest bearing liabilities:													
Noninterest bearing deposits	1,935,661				1,611,972					1,468,992			
Other liabilities	23,860				15,070					14,400			
Shareholders' equity	 276,979				 252,058					224,079			
Total liabilities and shareholders' equity	\$ 2,485,966				\$ 2,163,581				\$	2,205,200			
Net interest spread(4)				2.65%				0.73%				_	1.58%
Net interest income, taxable equivalent basis		S	19,383			\$	16,471				\$	18,443	
Net interest margin <sup>(5)</sup>				3.19%				3.14%					3.39%
Reconciliation to reported net interest income:													
Adjustments for taxable equivalent basis			(457)				(419)						
Net interest income, as reported		S	18,926			\$	16,052				\$	18,443	

Three Months Ended

### Provision for Loan Losses

The Company recorded no additional provision for loan losses for the third quarter of 2020, compared to \$0.2 million for the second quarter of 2020, and reversal of \$0.9 million for the third quarter of 2019. The level of the allowance for loan losses was unchanged from the second quarter of 2020 based on the loan-to-value ratios in the low- to mid-50% range in the Company's commercial, multi-family and one-to-four family real estate loans held-for-investment portfolios as of September 30, 2020, which provides a lower probability of loss in the event of defaults in the Company's loan portfolio.

Noninterest income for the third quarter of 2020 was \$4.0 million, a decrease of \$1.5 million, or 27.1%, from the second quarter of 2020. The primary driver of this decrease was a reduction of \$2.6 million in gains on sale of securities offset by a \$0.9 million, or 35.1%, increase in deposit related fees. Deposit related fees from digital currency customers were

<sup>(1)</sup> Interest income on tax-exempt securities is presented on a taxable equivalent basis using the federal statutory tax rate of 21.0% for all periods presented.
(2) Loans include nonaccrual loans and loans held-for-sale, net of deferred fees and before allowance for loan losses.

<sup>(3)</sup> Interest income includes amortization of deferred loan fees, net of deferred loan costs.

<sup>(4)</sup> Net interest spread is the difference between interest rates earned on interest earning assets and interest rates paid on interest bearing liabilities.

<sup>(5)</sup> Net interest margin is a ratio calculated as annualized net interest income, on a taxable equivalent basis, divided by average interest earning assets for the same period.

\$3.3 million for the third quarter of 2020, an increase of \$0.9 million, or 36.1% compared to \$2.4 million for the second quarter of 2020.

Noninterest income for the third quarter of 2020 increased by \$1.4 million, or 52.5%, compared to the third quarter of 2019. This increase was primarily due to a \$1.6 million, or 98.7%, increase in deposit related fees and a \$0.4 million, or 103.2% increase in mortgage warehouse fee income, partially offset by a \$0.3 million decrease in gain (loss) on sale of loans and a \$0.3 million decrease in service fees related to off-balance sheet deposits. Deposit related fees from digital currency customers increased \$1.7 million, or 106.1%, to \$3.3 million compared to \$1.6 million for the third quarter of 2019.

	September 30, 2020   2019				
			(Dollars in thousands)		
Noninterest income:					
Mortgage warehouse fee income	\$ 758	\$	450	\$	373
Service fees related to off-balance sheet deposits	1		7		283
Deposit related fees	3,293		2,438		1,657
Gain (loss) on sale of securities, net	_		2,556		(16)
(Loss) gain on sale of loans, net	(96)		(56)		248
Other income	 8		39		54
Total noninterest income	\$ 3,964	\$	5,434	\$	2,599

### Noninterest Expense

Noninterest expense totaled \$14.1 million for the third quarter of 2020, an increase of \$0.2 million compared to the second quarter of 2020, and an increase of \$1.5 million compared to the third quarter of 2019.

Noninterest expense increased from the prior quarter due to increases in professional services and communications and data processing, partially offset by a decrease in salaries and employee benefits.

Noninterest expense increased from the third quarter of 2019 due to increases in salaries and employee benefits, professional services and other general and administrative expense.

					Three Months Ended		
	- -	5	September 30, 2020		June 30, 2020		September 30, 2019
					(Dollars in thousands)		
Noninterest expense:							
Salaries and employee benefits	S	\$	8,899	\$	9,002	\$	8,277
Occupancy and equipment			845		894		892
Communications and data processing			1,389		1,313		1,298
Professional services			1,207		1,105		889
Federal deposit insurance			209		182		39
Correspondent bank charges			403		347		288
Other loan expense			60		99		47
Other real estate owned expense			23		_		75
Other general and administrative			1,098		1,030		806
Total noninterest expense	<u> </u>	5	14,133	\$	13,972	\$	12,611
•	_			_		_	

### Income Tax Expense

Income tax expense was \$1.7 million for the third quarter of 2020, compared to \$1.8 million for the second quarter of 2020, and \$2.6 million for the third quarter of 2019. Our effective tax rate for the third quarter of 2020 was 19.4%, compared to 25.0% for the second quarter of 2020, and 28.3% for the third quarter of 2019. The lower effective tax rate during the third

quarter of 2020 when compared to the second quarter of 2020 and third quarter of 2019 was due to tax-exempt income earned on certain municipal bonds and the return to provision adjustment which included research and development tax credits.

### Results of Operations, Nine Months Ended September 30, 2020

Net income for the nine months ended September 30, 2020 was \$16.9 million, or \$0.88 per diluted share, compared to \$21.2 million, or \$1.16 per diluted share, for the comparable period in 2019.

Net interest income for the nine months ended September 30, 2020 was \$50.5 million, compared to \$55.3 million for the same period in 2019. The decrease in net interest income was primarily due to a \$3.5 million decrease in interest income was due to lower yields on loans, securities, and cash and cash equivalents, as well as additional brokered certificates of deposit interest expense driven by accelerated call premiums, partially offset by hedge related securities investments and interest rate floors.

Noninterest income for the nine months ended September 30, 2020 was \$14.3 million, compared to \$12.6 million for the same period in 2019. The increase in noninterest income was primarily due to a \$3.8 million gain on sale of securities and the \$3.7 million increase in fee income from our digital currency customers, less the \$5.5 million gain on a branch sale that occurred in the first quarter of 2019. Digital currency customer related fee income for the nine months ended September 30, 2020 was \$7.3 million, compared to \$3.6 million for the nine months ended September 30, 2019.

Noninterest expense was \$42.0 million for the nine months ended September 30, 2020, compared to \$38.8 million for the nine months ended September 30, 2019. The increase in noninterest expense was primarily due to increases in salaries and benefits and other general and administrative expenses.

Income tax expense was \$5.3 million for the nine months ended September 30, 2020, compared to income tax expense of \$8.3 million for 2019. Our effective tax rates for the nine months ended September 30, 2020 and 2019 were 23.8% and 28.1%, respectively. The decrease in the Company's effective tax rate was primarily related to tax-exempt income earned on certain municipal bonds.

### Balance Sheet

### Deposits

At September 30, 2020, deposits totaled \$2.3 billion, an increase of \$610.2 million, or 36.5%, from June 30, 2020, and an increase of \$433.0 million, or 23.4%, from September 30, 2019. Noninterest bearing deposits totaled \$2.2 billion, representing approximately 94.9% of total deposits at September 30, 2020, an increase of \$601.2 million from the prior quarter end, and a \$769.9 million increase compared to September 30, 2019. The increase in total deposits from the prior quarter was driven by an increase in deposits from digital currency exchanges, institutional investors in digital assets and other fintech related customers, with elevated client activity evidenced by the record volume of SEN transactions during the quarter.

The weighted average cost of deposits for the third quarter of 2020 was 0.01%, compared to 0.37% for the second quarter of 2020, and 0.50% for the third quarter of 2019. The decrease in the weighted average cost of deposits compared to the second quarter of 2020 and the third quarter of 2019 was driven by the absence of any interest expense associated with brokered certificates of deposit, which were called in the second quarter of 2020.

			Three Montl	ns Ended		
	Septembe	r 30, 2020	June 30,	2020	Septembe	r 30, 2019
	Average Balance	Average Rate	Average Balance	Average Rate	Average Balance	Average Rate
			(Dollars in th	ousands)		
Noninterest bearing demand accounts	\$ 1,935,661	_	\$ 1,611,972	_	\$ 1,468,992	_
Interest bearing accounts:						
Interest bearing demand accounts	41,871	0.10%	44,643	0.14%	47,945	0.14%
Money market and savings accounts	65,646	0.25%	66,598	0.39%	81,941	1.00%
Certificates of deposit:						
Brokered certificates of deposit	_	_	77,717	8.11%	303,524	2.81%
Other	1,238	0.96%	1,436	0.84%	4,867	1.33%
Total interest bearing deposits	108,755	0.21%	190,394	3.49%	438,277	2.16%
Total deposits	\$ 2,044,416	0.01%	\$ 1,802,366	0.37%	\$ 1,907,269	0.50%

Demand for new deposit accounts is generated by the Company's banking platform for innovators that includes the SEN, which is enabled through Silvergate's proprietary API, and cash management solutions. These tools enable Silvergate's clients to grow their business and scale operations. The following table sets forth a breakdown of the Company's digital currency customer base and the deposits held by such customers at the dates noted below:

	69 \$		2020	June 3	30, 20	20	September 30, 2019			
	Number of Customers	_	Total Deposits <sup>(1)</sup>	Number of Customers	Total Deposits(1)		Number of Customers	_	Total Deposits(1)	
				(Dollars in	n mill	ions)				
Digital currency exchanges	69	\$	729	64	\$	601	55	\$	544	
Institutional investors	599		850	566		577	482		506	
Other customers	260		515	251		331	219		247	
Total	928	\$	2,095	881	\$	1,509	756	\$	1,297	

<sup>(1)</sup> Total deposits may not foot due to rounding.

### Loan Portfolio

Total loans were \$1.4 billion at September 30, 2020, an increase of \$286.3 million, or 25.7%, from June 30, 2020, and an increase of \$398.3 million, or 39.7%, from September 30, 2019. Total loans at September 30, 2020 consisted of loans held-for-investment, net of \$735.9 million and loans held for sale of \$665.8 million.

	 September 30, 2020	 June 30, 2020	 September 30, 2019
		(Dollars in thousands)	
Real estate loans:			
One-to-four family	\$ 209,040	\$ 216,038	\$ 212,440
Multi-family	72,714	72,007	77,901
Commercial	316,653	316,815	322,733
Construction	13,854	10,822	3,986
Commercial and industrial	25,951	24,707	14,563
Consumer and other	5,559	243	76
Reverse mortgage	1,322	1,309	1,629
Mortgage warehouse	 94,684	 155,308	61,856
Total gross loans held-for-investment	739,777	797,249	695,184
Deferred fees, net	2,843	3,062	2,997
Total loans held-for-investment	742,620	800,311	 698,181
Allowance for loan losses	(6,763)	(6,763)	(6,191)
Loans held-for-investment, net	735,857	793,548	691,990
Loans held-for-sale	 665,842	321,835	311,410
Total loans	\$ 1,401,699	\$ 1,115,383	\$ 1,003,400

Loans held-for-sale are comprised entirely of mortgage warehouse loans at September 30, 2020 and June 30, 2020, compared to \$306.7 million of the total balance at September 30, 2019.

### Asset Quality and Allowance for Loan Losses

The allowance for loan losses was \$6.8\$ million at September 30,2020 and June 30,2020, compared to \$6.2\$ million at September 30,2019. The ratio of the allowance for loan losses to gross loans held-for-investment at September 30,2020 was 0.91%, compared to 0.85% and 0.89% at June 30,2020 and September 30,2020 was 0.91%, compared to 0.85% and 0.89% at June 30,2020 and September 30,2020 was 0.91%, compared to 0.85% and 0.89% at June 30,2020 and September 30,2020 was 0.91%.

Nonperforming assets totaled \$4.1 million, or 0.16% of total assets, at September 30, 2020, a decrease of \$0.4 million from \$4.6 million, or 0.20% of total assets at June 30, 2020. Nonperforming assets decreased \$2.7 million, from \$6.8 million, or 0.32%, of total assets, at September 30, 2019.

	Sep	otember 30, 2020	 June 30, 2020	 September 30, 2019
Asset Quality			(Dollars in thousands)	
Nonperforming Assets:				
Nonperforming loans	\$	4,107	\$ 4,528	\$ 6,707
Troubled debt restructurings	\$	1,572	\$ 1,620	\$ 1,840
Other real estate owned, net	\$	27	51	\$ 81
Nonperforming assets	\$	4,134	\$ 4,579	\$ 6,788
Asset Quality Ratios:				
Nonperforming assets to total assets		0.16%	0.20%	0.32%
Nonperforming loans to gross loans <sup>(1)</sup>		0.56%	0.57%	0.96%
Nonperforming assets to gross loans and other real estate owned <sup>(1)</sup>		0.56%	0.57%	0.98%
Net charge-offs (recoveries) to average total loans(1)		0.00%	0.00%	0.01%
Allowance for loan losses to gross loans <sup>(1)</sup>		0.91%	0.85%	0.89%
Allowance for loan losses to nonperforming loans		164.67%	149.36%	92.31%

<sup>(1)</sup> Loans exclude loans held-for-sale at each of the dates presented.

### Coronavirus Disease 2019 ("COVID-19") Update

During the second and third quarter of 2020, the Company modified a total of 56 loans representing \$142.9 million in loan balances, or 19%, of total gross loans held-for-investment as of September 30, 2020. All loans modified under these programs were maintained on full accrual status during the deferral period. Section 4013 of the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") addressed COVID-19 related modifications and specified that such modifications made on loans that were current as of December 31, 2019 are not troubled debt restructurings ("TDRs"). In accordance with interagency guidance issued in April 2020, these short-term modifications made to a borrower affected by the COVID-19 pandemic and governmental shutdown orders, such as payment deferrals, fee waivers and extensions of repayment terms, do not need to be identified as TDRs if the loans were current at the time a modification plan was implemented. The Company elected to adopt these provisions of the CARES Act for the related interagency statement.

As of September 30, 2020, the remaining loans modified due to COVID-19 that are in deferral and have not resumed full contractual payments are as follows:

	an Balance Period End	Percentage of Loan Portfolio Balance
COVID-19 related modifications:		
Real estate loans:		
One-to-four family	\$ 9,320	1.3%
Retail	1,955	0.3%
Hospitality	21,447	2.9%
Total commercial	23,402	3.2%
Total modifications outstanding	\$ 32,722	4.4%

### Canunitia

Securities available-for-sale decreased \$6.9 million, or 0.7%, from \$951.1 million at June 30, 2020, and increased \$34.2 million, or 3.8%, from \$909.9 million at September 30, 2019, to \$944.2 million at September 30, 2020. The Company did not purchase or sell any securities during the third quarter of 2020.

### Capital Ratios

At September 30, 2020, the Company's ratio of common equity to total assets was 10.83%, compared with 11.45% at June 30, 2020, and 10.79% at September 30, 2019. At September 30, 2020, the Company's book value per share was \$15.18, compared to \$14.36 at June 30, 2020, and \$12.92 at September 30, 2019.

At September 30, 2020, the Company had a tier 1 leverage ratio of 10.36%, common equity tier 1 capital ratio of 22.58%, tier 1 capital ratio of 24.03% and total capital ratio of 24.68%.

At September 30, 2020, the Bank had a tier 1 leverage ratio of 9.84%, common equity tier 1 capital ratio of 22.82%, tier 1 capital ratio of 22.82% and total capital ratio of 23.47%. These capital ratios each exceeded the "well capitalized" standards defined by federal banking regulations of 5.00% for tier 1 leverage ratio, 6.5% for common equity tier 1 capital ratio and 10.00% for total capital ratio.

Capital Ratios <sup>(1)</sup>	September 30, 2020	June 30, 2020	September 30, 2019
The Company			
Tier 1 leverage ratio	10.36%	11.57%	10.43%
Common equity tier 1 capital ratio	22.58%	23.32%	23.57%
Tier 1 risk-based capital ratio	24.03%	24.86%	25.28%
Total risk-based capital ratio	24.68%	25.54%	25.97%
Common equity to total assets	10.83%	11.45%	10.79%
The Bank			
Tier 1 leverage ratio	9.84%	10.92%	10.01%
Common equity tier 1 capital ratio	22.82%	23.48%	24.30%
Tier 1 risk-based capital ratio	22.82%	23.48%	24.30%
Total risk-based capital ratio	23.47%	24.17%	25.00%

(1) September 30, 2020 capital ratios are preliminary

### Conference Call and Webcast

The Company will host a conference call on Monday, October 26, 2020 at 11:00 a.m. (Eastern Time) to present and discuss third quarter 2020 results. The conference call can be accessed live by dialing 1-877-407-4018 or for international callers, 1-201-689-8471, and requesting to be joined to the Silvergate Capital Corporation Third Quarter 2020 Earnings Conference Call. A replay will be available starting at 2:00 p.m. (Eastern Time) on October 26, 2020 and can be accessed by dialing 1-844-512-2921, or for international callers, 1-412-317-6671. The passcode for the replay is 13711244. The replay will be available until 11:59 p.m. (Eastern Time) on November 9, 2020.

Interested investors and other parties may also listen to a simultaneous webcast of the conference call by logging onto the investor relations section of the Company's website at https://ir.silvergatebank.com. The online replay will remain available for a limited time beginning immediately following the call.

### About Silvergate

Silvergate Capital Corporation is a registered bank holding company for Silvergate Bank, headquartered in La Jolla, California. Silvergate Bank is a commercial bank that opened in 1988 and has been profitable for 22 consecutive years. The Bank has focused its strategy on creating the banking platform for innovators, especially in the digital currency industry, and developing product and service solutions addressing the needs of entrepreneurs. The Company's nessets consist primarily of its investment in the Bank and the Company is primary activities are conducted through the Bank. The Company is subject to supervision by the Board of Governors of the Federal Reserve Pystem (the "Federal Reserve"). The Bank is subject to supervision by the California Department of Business Oversight, Division of Financial Institutions and, as a Federal Reserve member bank, the Federal Reserve. The Bank's deposits are insured up to legal limits by the Federal Deposit Insurance Corporation.

### Forward Looking Statements

Statements in this earnings release may constitute forward-looking statements within the meaning of the Securities Exchange Act of 1934, as amended. These forward-looking statements reflect our current views with respect to, among other things, future events and our financial performance. These statements are often, but not always, made through the use of words or phrases such as "may," "should," "could," "predict," "potential," "believe," "will likely result," "expect," "continue," "will," "anticipate," "seek," "estimate," "intend," "plan," "project," "projection," "forecast," "goal," "target," "would," "aim" and "outlook," or the negative version of those words or other comparable words or phrases of a future or forward-looking nature. These forward-looking statements are not historical facts, and are based on current expectations, estimates and projections about our industry and management's beliefs and certain assumptions made by management, many of which, by their nature, are inherently uncertain and beyond our control. The inclusion of these forward-looking statements should not be regarded as a representation by us or any other person that such expectations, estimates and projections will be achieved. Although we believe that the expectations reflected in these forward-looking statements are reasonable as of the date made, such forward-looking statements are reasonable as of the date made, such forward-looking statements are reasonable as of the date made, such forward-looking statements are reasonable as of the date made, such forward-looking statements are reasonable as of the date made, such forward-looking statements are reasonable as of the date made, such forward-looking statements are reasonable as of the date made, such forward-looking statements are reasonable as of the date made, such forward-looking statements are reasonable as of the date made, such forward-looking statements are reasonable as of the date made, such forward-looking statements are reasonable as of the date made, such forward-l

differ materially from those discussed in the forward-looking statements contained in this release, please refer to the Company's public reports filed with the U.S. Securities and Exchange Commission.

Further, given its ongoing and dynamic nature, it is difficult to predict the full impact of the COVID-19 outbreak on our business. The extent of such impact will depend on future developments, which are highly uncertain, including when the coronavirus can be controlled and abated and when and how the economy may be reopened. As the result of the COVID-19 pandemic and the related adverse local and national economic consequences, we could be subject to any of the following risks, any of which could have a material, adverse effect on our business, financial condition, liquidity, and results of operations: the demand for our products and services may decline, making it difficult to grow assets and income; if the economy is unable to fully reopen, and high levels of unemployment continue for an extended period of time, loan delinquencies, problem assets, and foreclosures may increase, resulting in increased charges and reduced income; collateral for loans, especially real estate, may decline in value, which could cause loan losses to increase; our allowance for loan losses may increase if borrowers experience financial difficulties, which will adversely affect our net income; the net worth and liquidity of loan guarantors may decline, impairing their ability to honor commitments to us; as the result of the decline in the Federal Reserve Board's target federal funds rate to near 0%, the yield on our assets may decline to a greater extent than the decline in our cost of interest-bearing liabilities, reducing our net interest margin and spread and reducing net income; our cyber security risks are increased as the result of an increase in the number of employees working remotely; and FDIC premiums may increase if the agency experiences additional resolution costs.

Any forward-looking statement speaks only as of the date of this earnings release, and we do not undertake any obligation to publicly update or review any forward-looking statement, whether because of new information, future developments or otherwise, except as required by law. New risks and uncertainties may emerge from time to time, and it is not possible for us to predict their occurrence. In addition, we cannot assess the impact of each risk and uncertainty on our business or the extent to which any risk or uncertainty, or combination of risks and uncertainties, may cause actual results to differ materially from those contained in any forward-looking statements.

### Investor Relations Contact:

Jamie Lillis / Shannon Devine (858) 200-3782 investors@silvergate.com

Source: Silvergate Capital Corporation

# SILVERGATE CAPITAL CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL CONDITION (In Thousands) (Unaudited)

	s	eptember 30, 2020	June 30, 2020		March 31, 2020	December 31, 2019	September 30, 2019
ASSETS							
Cash and due from banks	\$	15,152	\$ 13,777	s	2,778	\$ 1,579	\$ 4,098
Interest earning deposits in other banks		182,330	185,667		163,422	132,025	156,160
Cash and cash equivalents		197,482	199,444		166,200	133,604	 160,258
Securities available-for-sale, at fair value		944,161	951,094		964,317	897,766	909,917
Securities held-to-maturity, at amortized cost		_	_		_	_	_
Loans held-for-sale, at lower of cost or fair value		665,842	321,835		435,023	375,922	311,410
Loans held-for-investment, net of allowance for loan losses		735,857	793,548		679,416	664,622	691,990
Federal home loan and federal reserve bank stock, at cost		14,839	13,499		10,269	10,264	10,264
Accrued interest receivable		7,385	7,700		6,344	5,950	5,875
Other real estate owned, net		27	51		_	128	81
Premises and equipment, net		3,122	3,326		3,406	3,259	3,224
Operating lease right-of-use assets		3,478	3,846		4,210	4,571	4,927
Derivative assets		34,138	35,770		33,506	23,440	30,885
Low income housing tax credit investment		890	917		927	954	981
Other assets		13,352	9,683		7,090	7,647	7,032
Total assets	\$	2,620,573	\$ 2,340,713	S	2,310,708	\$ 2,128,127	\$ 2,136,844
LIABILITIES AND SHAREHOLDERS' EQUITY							
Deposits:							
Noninterest bearing demand accounts	\$	2,164,326	\$ 1,563,136	s	1,745,219	\$ 1,343,667	\$ 1,394,433
Interest bearing accounts		116,782	107,773		257,738	470,987	453,662
Total deposits		2,281,108	1,670,909		2,002,957	1,814,654	 1,848,095
Federal home loan bank advances		10,000	360,000		30,000	49,000	20,000
Notes payable		_	_		_	3,714	4,000
Subordinated debentures, net		15,827	15,823		15,820	15,816	15,813
Operating lease liabilities		3,770	4,146		4,515	4,881	5,237
Accrued expenses and other liabilities		26,107	21,730		12,664	9,026	13,085
Total liabilities		2,336,812	 2,072,608		2,065,956	1,897,091	 1,906,230
Commitments and contingencies							
Preferred stock		_	_		_	_	_
Class A common stock		186	184		184	178	167
Class B non-voting common stock		1	3		3	9	12
Additional paid-in capital		132,647	132,479		132,336	132,138	125,573
Retained earnings		109,229	102,169		96,703	92,310	88,712
Accumulated other comprehensive income		41,698	33,270		15,526	6,401	16,150
Total shareholders' equity		283,761	268,105		244,752	231,036	230,614
Total liabilities and shareholders' equity	\$	2,620,573	\$ 2,340,713	\$	2,310,708	\$ 2,128,127	\$ 2,136,844
		12					

# SILVERGATE CAPITAL CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (In Thousands, Except Per Share Data) (Unaudited)

		Ct	Three Months Ended June 30,		September 30,		Nine Months			September 30,	
		September 30, 2020		June 30, 2020		September 30, 2019		September 30, 2020		September 30, 2019	
Interest income											
Loans, including fees	\$	13,527	\$	11,710	S	13,574	\$	38,358	\$	38,36	
Taxable securities		3,746		4,123		6,510		13,917		14,04	
Tax-exempt securities		1,720		1,577		_		3,345		-	
Other interest earning assets		196		405		1,183		1,325		8,03	
Dividends and other		116		200		121		437		47.	
Total interest income		19,305		18,015		21,388		57,382		60,92	
Interest expense											
Deposits		57		1,652		2,385		5,760		3,92	
Federal home loan bank advances		65		44		172		336		17.	
Notes payable and other		_		_		117		36		70	
Subordinated debentures		257		267		271		794		80	
Total interest expense		379		1,963		2,945		6,926		5,59	
Net interest income before provision for loan losses		18,926		16,052		18,443		50,456		55,32	
Provision for (reversal of) loan losses		_		222		(858)		589		(43	
Net interest income after provision for loan losses		18,926		15,830		19,301		49,867		55,76	
Noninterest income											
Mortgage warehouse fee income		758		450		373		1,590		1,08	
Service fees related to off-balance sheet deposits		1		7		283		78		1,45	
Deposit related fees		3,293		2,438		1,657		7,497		3,81	
Gain (loss) on sale of securities, net		_		2,556		(16)		3,753		(1	
(Loss) gain on sale of loans, net		(96)		(56)		248		354		59.	
Gain on sale of branch, net		_		_		_		_		5,50	
Gain on extinguishment of debt		_		_		_		925		_	
Other income		8		39		54		132		18	
Total noninterest income		3,964		5,434		2,599		14,329		12,62	
Noninterest expense											
Salaries and employee benefits		8,899		9,002		8,277		26,856		25,12	
Occupancy and equipment		845		894		892		2,646		2,77	
Communications and data processing		1,389		1,313		1,298		3,963		3,45	
Professional services		1,207		1,105		889		3,297		3,40	
Federal deposit insurance		209		182		39		514		38	
Correspondent bank charges		403		347		288		1,123		86	
Other loan expense		60		99		47		281		29	
Other real estate owned expense		23		_		75		23		8	
Other general and administrative		1,098		1,030		806		3,277		2,43	
Total noninterest expense		14,133		13,972		12,611		41,980		38,81	
Income before income taxes		8,757		7,292		9,289		22,216		29,57	
Income tax expense		1,697		1,826		2,633		5,297		8,32	
Net income		7,060		5,466		6,656		16,919		21,24	
Basic earnings per share	\$	0.38	\$	0.29	\$	0.37	\$	0.91	\$	1.1	
Diluted earnings per share	\$	0.37	\$	0.29	\$	0.36	\$	0.88	\$	1.1	
Weighted average shares outstanding:	<u> </u>				_				_		
Basic		18,682		18,672		17,840		18,674		17,83	
Diluted		19,134		19,106		18,246		19,119		18,25	
		17,134		17,100		10,240		17,117		10,23	

### Non-GAAP Financial Measures

The Company uses certain non-GAAP financial measures to provide meaningful supplemental information regarding the Company's operational performance and to enhance investors' overall understanding of such financial performance. However, these non-GAAP financial measures are supplemental and are not a substitute for an analysis based on GAAP measures. As other companies may use different calculations for these adjusted measures, this presentation may not be comparable to other similarly titled adjusted measures reported by other companies.

This earnings release includes certain non-GAAP financial measures for the nine months ended September 30, 2020 and 2019, in order to present our results of operations for that period on a basis consistent with our historical operations. On November 15, 2018, the Company and the Bank entered into a purchase and assumption agreement with HomeStreet Bank to sell the Bank's retail branch located in San Marcos, California and business loan portfolio to HomeStreet Bank. This transaction, which was completed in March 2019, generated a pre-tax gain on sale of \$5.5 million. There were no non-GAAP adjustments for the three and nine months ended September 30, 2020 or for the three months ended September 30, 2019. Management believes that these non-GAAP financial measures provide useful information to investors that is supplementary to the Company's financial condition, results of operations and cash flows computed in accordance with GAAP.

	 Nine Months Ended September 30,				
	 2020		2019		
	(Dollars in	thousands)			
Net income					
Net income, as reported	\$ 16,919	\$	21,248		
Adjustments:					
Gain on sale of branch, net	_		(5,509)		
Tax effect <sup>(1)</sup>	_		1,574		
Adjusted net income	\$ 16,919	\$	17,313		
Noninterest income / average assets <sup>(2)</sup>					
Noninterest income	\$ 14,329	\$	12,624		
Adjustments:					
Gain on sale of branch, net	 		(5,509)		
Adjusted noninterest income	 14,329		7,115		
Average assets	2,293,277		2,063,298		
Noninterest income / average assets, as reported	0.83%		0.82%		
Adjusted noninterest income / average assets	0.83%		0.46%		
Return on average assets (ROAA) <sup>(2)</sup>					
Adjusted net income	\$ 16,919	\$	17,313		
Average assets	 2,293,277		2,063,298		
Return on average assets (ROAA), as reported	0.99%		1.38%		
Adjusted return on average assets	0.99%		1.12%		
Return on average equity (ROAE) <sup>(2)</sup>					
Adjusted net income	\$ 16,919	\$	17,313		
Average equity	 258,904		208,775		
Return on average equity (ROAE), as reported	8.73%		13.61%		
Adjusted return on average equity	8.73%		11.09%		
Efficiency ratio					
Noninterest expense	\$ 41,980	\$	38,818		
Net interest income	50,456		55,327		
Noninterest income	14,329		12,624		
Total net interest income and noninterest income	64,785		67,951		
Adjustments:					
Gain on sale of branch, net	_		(5,509)		
Adjusted total net interest income and noninterest income	64,785		62,442		
Efficiency ratio, as reported	64.80%		57.13%		
Adjusted efficiency ratio	64.80%		62.17%		

<sup>(1)</sup> Amount represents the total income tax effect of the adjustment, which is calculated based on the applicable marginal tax rate of 28.58%.

<sup>(2)</sup> Data has been annualized

# Silvergate Capital Corporation 3Q20 Earnings Presentation October 26, 2020

# Forward Looking Statements

This presentation contains forward looking statements within the meaning of the Securities and Exchange Act of 1934, as amended, including statements of goals, intentions, and expectations as to future trends, plans, events or results of Company operations and policies and regarding general economic conditions. In some cases, forward-looking statements can be identified by use of words such as "may," "will," "anticipates," "believes," "expects," "plans," "estimates," "potential," "continue," "should," and similar words or phrases. These statements are based upon current and anticipated economic conditions, nationally and in the Company's market, interest rates and interest rate policy, competitive factors and other conditions which by their nature, are not susceptible to accurate forecast and are subject to significant uncertainty. For details on factors that could affect these expectations, see the risk factors and other cautionary language included in the Company's periodic and current reports filed with the U.S. Securities and Exchange Commission. Because of these uncertainties and the assumptions on which this discussion and the forward-looking statements are based, actual future operations and results may differ materially from those indicated herein. Readers are cautioned against placing undue reliance on any such forwardlooking statements. The Company's past results are not necessarily indicative of future performance. Further, given its ongoing and dynamic nature, it is difficult to predict the full impact of the COVID-19 outbreak on our business. The extent of such impact will depend on future developments, which are highly uncertain, including when the coronavirus can be controlled and abated and when and how the economy may be reopened. As the result of the COVID-19 pandemic and the related adverse local and national economic consequences, we could be subject to any of the following risks, any of which could have a material, adverse effect on our business, financial condition, liquidity, and results of operations: the demand for our products and services may decline, making it difficult to grow assets and income; if the economy is unable to fully reopen, and high levels of unemployment continue for an extended period of time, loan delinquencies, problem assets, and foreclosures may increase, resulting in increased charges and reduced income; collateral for loans, especially real estate, may decline in value, which could cause loan losses to increase; our allowance for loan losses may increase if borrowers experience financial difficulties, which will adversely affect our net income; the net worth and liquidity of loan guarantors may decline, impairing their ability to honor commitments to us; as the result of the decline in the Federal Reserve Board's target federal funds rate to near 0%, the yield on our assets may decline to a greater extent than the decline in our cost of interest-bearing liabilities, reducing our net interest margin and spread and reducing net income; our cyber security risks are increased as the result of an increase in the number of employees working remotely; and FDIC premiums may increase if the agency experiences additional resolution costs. The Company does not undertake to publicly revise or update forward-looking statements in this presentation to reflect events or circumstances that arise after the date of this presentation, except as may be required under applicable law. The Company makes no representation that subsequent to delivery of the presentation it was not altered. For the most current, accurate information, please refer to the investor relations section of the Company's website at https://ir.silvergatebank.com.

## Silvergate

"Silvergate Bank" and its logos and other trademarks referred to and included in this presentation belong to us. Solely for convenience, we refer to our trademarks in this presentation without the ® or the ™ or symbols, but such references are not intended to indicate that we will not fully assert under applicable law our trademark rights. Other service marks, trademarks and trade names referred to in this presentation, if any, are the property of their respective owners, although for presentational convenience we may not use the ® or the ™ symbols to identify such trademarks. In this presentation, we refer to Silvergate Capital Corporation as "Silvergate" or the "Company" and to Silvergate Bank as the "Bank".



# 3Q20 Highlights

# **Digital Currency Platform**

- Record number of 3Q20 Silvergate Exchange Network (SEN) transactions of 68,361 and SEN volumes of \$36.7 billion, up 70% and 64%, respectively, versus 2Q20
- SEN transfers volumes since inception surpass \$100 billion during 3Q20
- Digital currency fee income of \$3.3 million, up 36% as compared to 2Q20 and up 106% compared to 3Q19
- SEN Leverage pilot completed with approved lines of credit totaling \$35.5 million versus \$22.5 million in 2Q20
- Digital currency deposits grew by \$586 million to \$2.1 billion as of September 30, 2020 compared to \$1.5 billion as of June 30, 2020

### 3Q20 Financial Highlights

- Net income of \$7.1 million as compared to \$5.5 million for 2Q20
- Diluted EPS of \$0.37 per share compared to \$0.29 per share for 2Q20
- Book value per share of \$15.18 compared to \$14.36 for 2Q20
- NIM was 3.19% compared to 3.14% for 2Q20
- Total risk-based capital ratio of 24.68% and Tier 1 leverage ratio of 10.36% as of September 30, 2020

### Loan Portfolio & Credit

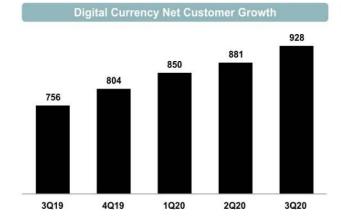
- Loan portfolio balance up 26% from prior quarter and up 40% from September 30, 2019, driven by recent residential mortgage refinance activity resulting in \$283 million growth in mortgage warehouse balance from June 30, 2020
- Conservative credit culture evidenced by relatively low loan-to-value (LTV), with a 53% LTV in commercial and multi-family real estate loans, and 55% LTV in 1-4 family loans
- As of September 30, 2020, the proportion of loans which continued under various forms of COVID-19 related modification was 4.4% of total gross HFI loans outstanding compared to 15.5% at June 30, 2020

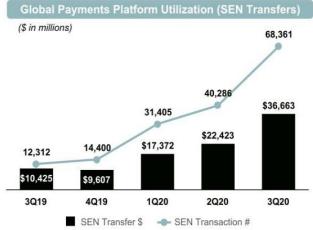
### Other

- Net income of \$7.1 million in 3Q20 included a \$0.5 million benefit to income taxes, which arose upon filing prior year tax returns including the benefit of R&D tax credits. Net income of \$5.5 million in 2Q20 included a \$2.6 million pre-tax gain on sale of securities and a \$1.2 million pretax accelerated premium expense related to calling brokered CDs
- Total assets increased 12% from prior quarter to \$2.6 billion, driven by record levels of digital currency deposits and mortgage warehouse loans
- Silvergate continued to operate with uninterrupted banking access for customers with approximately 95% of the Company's employees working remotely

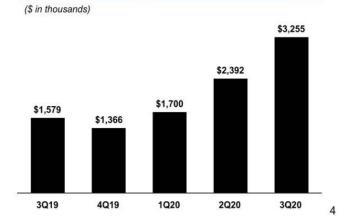


# Digital Currency Platform Expansion





# Fee Income from Digital Currency Customers



### Commentary

- At September 30, 2020, digital currency customers increased net 23% year over year to 928
- \$36.7 billion of U.S. dollar transfers occurred on the SEN in 3Q20, an increase of 64% versus 2Q20 and 252% versus 3Q19
- 3Q20 fee income from digital currency customers increased 36% versus 2Q20 and 106% versus 3Q19
- At September 30, 2020, Silvergate had over 200 prospective digital currency customer leads in pipeline or onboarding processes



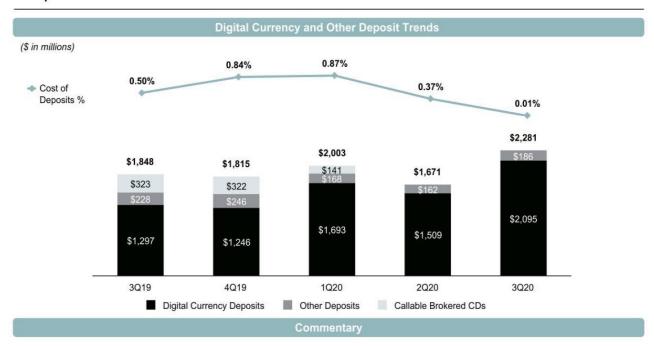
# 3Q20 Financial Results

(\$ in millions, except per share data)

						3Q20	vs
	3Q20		2Q20		3Q19	2Q20	3Q19
						% Inc / (	Dec)
Income Statement							
Net interest income	\$ 18.9	\$	16.1	\$	18.4	18 %	3 %
Provision for (reversal of) loan losses	_		0.2		(0.9)	N/M	N/N
Noninterest income	4.0		5.4		2.6	(27)%	53 %
Noninterest expense	14.1		14.0		12.6	1 %	12 %
Pre-tax income	8.8		7.3		9.3	21 %	(5)%
Income tax expense	1.7		1.8		2.6	(7)%	(36)%
Net income	\$ 7.1	\$	5.5	\$	6.7	29 %	6 %
Diluted EPS	\$ 0.37	\$	0.29	\$	0.36		
Balance Sheet							
Securities	\$ 944	\$	951	\$	910	(1)%	4 %
Total loans	\$ 1,402	\$	1,115	\$	1,003	26 %	40 %
Total assets	\$ 2,621	\$	2,341	\$	2,137	12 %	23 %
Digital currency related deposits	\$ 2,095	\$	1,509	\$	1,297	39 %	61 %
Total shareholders' equity	\$ 284	\$	268	\$	231	6 %	23 %
Book value per share	\$ 15.18	\$	14.36	\$	12.92	6 %	17 %
Key Ratios							
ROAA	1.13 %		1.02 %	6	1.20 %		
ROAE	10.14 %		8.72 %	6	11.78 %		
NIM	3.19 %		3.14 %	6	3.39 %		
Net charge-offs / Avg. loans	0.00 %		0.00 %	6	0.01 %		
N/M - Not meaningful							



# **Deposits**

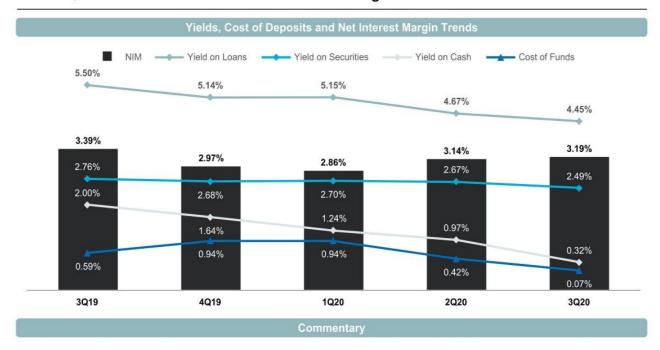


- Digital currency deposits ended 3Q20 at \$2.1 billion, with elevated client activity evidenced by the record volume of SEN transactions during the quarter
- Other deposits represent deposits from non-digital currency customers, including demand deposits, savings, money market and time deposits, with a weighted average interest rate of 10 bps during 3Q20, compared to 18 bps in 2Q20
- Callable brokered CDs were issued beginning in 2Q19 as part of a hedging strategy to fund fixed rate securities. As of June 30, 2020, all outstanding brokered CDs had been called, driving total cost of deposits down to 1 bps during 3Q20



Note: Ratios have been annualized. Totals may not foot due to rounding.

# Yields, Cost of Funds and Net Interest Margin Trends

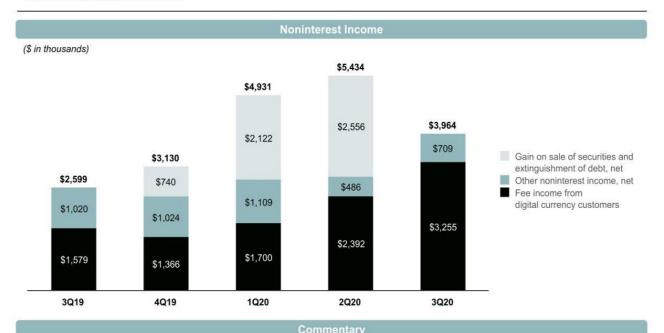


- Net interest margin increase was driven by the reduction in callable brokered CDs, which drove down cost of funds, partially
  offset by lower yield on loans and the variable rate portion of securities, along with the impact of maintaining a higher level
  of cash and cash equivalents during the quarter related to the increase in digital currency deposits
- Securities yields down 18 bps compared to the prior quarter, as lower rates impacting variable rate securities were mitigated by the impact of interest rate floors and the fixed rate component of the securities portfolio



Note: Ratios have been annualized. NIM and yield on securities are presented on a taxable equivalent basis.

# Noninterest Income

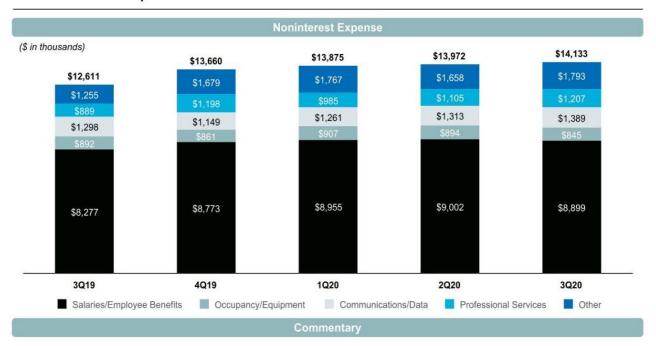


- 3Q20 fee income from digital currency customers was up 106% year over year driven by increased transactional volume and related demand for cash management services
- Other noninterest income is made up primarily of mortgage warehouse fee income of \$0.8 million, up 68% from the prior quarter and up 103% from 3Q19
- · 2Q20 includes a \$2.6 million gain on sale of securities
- 1Q20 includes a \$1.2 million gain on sale of securities and \$0.9 million gain on extinguishment of debt from termination of FHLB term advance

I/I

Note: 3Q19 other noninterest income includes a \$16,000 loss on sale of securities.

# Noninterest Expense

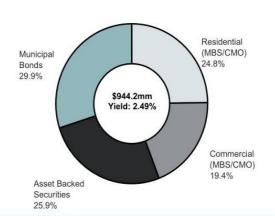


- 3Q20 noninterest expense up 1% versus 2Q20 and 12% versus 3Q19
- Noninterest expense remains relatively stable throughout 2020 as investments in operational infrastructure and technology have allowed for significant transactional growth and scalability
- Headcount was 215 as of September 30, 2020 compared to 213 at June 30, 2020 and 215 at December 31, 2019



# Securities and Loan Portfolio

# Securities Composition - 36% of Total Assets



### Loan Composition – 54% of Total Assets



Note: Securities and loan yields are for 3Q20 and have been annualized.

# **Securities Commentary**

- Securities portfolio is managed with the same disciplined credit approach as is applicable to our loan portfolio, with consideration for the underlying debt components and credit exposure for underlying asset classes
- · There were no purchases or sales during 3Q20
- Municipal bonds are all general obligation or revenue bonds with 95% rated AA- or better
- Commercial MBS/CMO are non-agency with 96% rated AAA
- · Residential MBS/CMO are 99% agency backed
- 100% of asset backed securities are agency backed FFELP student loan bonds and rated AA+ or better

### Loan Commentary

- 3Q20 total loans were up \$286.3 million versus 2Q20 driven by an increase in mortgage warehouse loans
- Mortgage warehouse loans were \$760.5 million representing 54% of total loans
- · SEN Leverage loans were \$22.4 million
- Nonperforming assets totaled \$4.1 million, or 0.16% of total assets at September 30, 2020 compared to \$4.6 million, or 0.20% of total assets at June 30, 2020



# Loan Portfolio (HFI) & COVID-19 Related Modifications

Loan Segments at September 30, 2020

**COVID-19 Loan Modifications** 

(\$ in millions)

Loan Segment	Loan Balance		WA LTV	% of Total Loans HFI
Real estate loans:				
One-to-four family	\$	209	55 %	28.3 %
Multi-family		73	48 %	9.8 %
Commercial:				
Retail		83	54 %	11.2 %
Hospitality		46	44 %	6.3 %
Office		58	63 %	7.8 %
Industrial		86	60 %	11.6 %
Other		43	46 %	5.9 %
Total commercial		317	55 %	42.8 %
Construction		14	52 %	1.9 %
Other		33	n/a	4.4 %
Mortgage warehouse		95	n/a	12.8 %
Total gross loans HFI	\$	740	n/a	100.0 %

In Modification	Lo Ba	% of Total Loans HFI		
Real estate loans:				
One-to-four family	\$	9	1.3 %	
Multi-family		_	_	
Commercial:				
Retail		2	0.3 %	
Hospitality		21	2.9 %	
Office		_		
Industrial		_	_	
Other		_	_	
Total commercial	-	23	3.2 %	
Construction		10	V	
Other		_	9 <del>-</del> 9	
Mortgage warehouse		_	_	
Total modifications	\$	33	4.4 %	

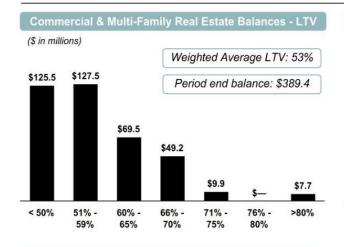
### Commentary

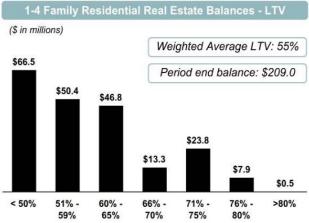
- 4.4% of loan balances are in modification with either full payment deferral or resumed partial interest only payments compared to 15.5% as of June 30, 2020
- Commercial borrowers with need for modification were initially granted payment deferrals of two months, while three months
  were initially granted to one-to four family borrowers in need. Both types of borrowers are considered for a further deferral
  for up to a total of six months if demonstrated impact from COVID-19

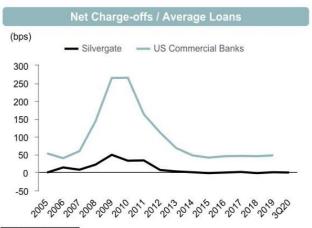


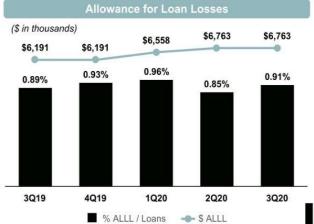
Note: COVID-19 loan modifications represent loans with payment deferrals as of September 30, 2020. Totals may not foot due to rounding.

# Credit Quality





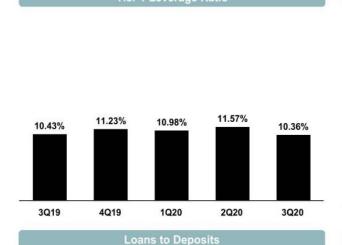


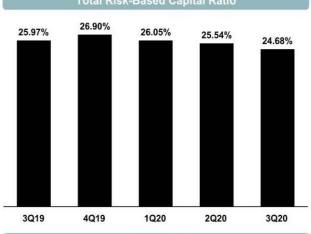


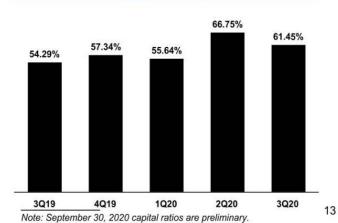
Note: Company LTV data as of September 30, 2020.

12
Source: FRED Economic Data. US Commercial Bank data represents aggregate data of charge-off rates on all U.S. Commercial Banks.

# Capital and Liquidity Ratios







- The Bank had a tier 1 leverage ratio of 9.84%, a common equity tier 1 capital ratio of 22.82%, a tier 1 risk-based capital ratio of 22.82% and a total risk-based capital ratio of 23.47% at September 30, 2020
- Bank capital ratios each exceeded the "well capitalized" standards defined by the federal banking regulations
- Decrease in loan to deposit ratio was driven by the increase in digital currency deposits partially mitigated by the increase in mortgage warehouse loans





# Reconciliation of Non-GAAP Financial Measures

		larch 31, 2019		June 30, 2019		tember 30, 2019	Dec	em ber 31, 2019
Net income				(\$ in tho	usands	5)		
Net income, as reported	s	9.436	S	14.592	S	21,248	S	24.846
Adjustments:	-	5,450	-	14,002	•	21,240	4	24,040
Gain on sale of branch, net		(5,509)		(5,509)		(5.509)		(5,509)
Tax effect <sup>(1)</sup>		1,574		1.574		1,574		1,574
Adjusted net income	S	5,501	S	10,657	S	17,313	S	20,911
Tajasta nat maanta		0,001	_	10,007	_	17,010		20,011
Noninterest income / average assets <sup>(2)</sup>								
Noninterest income	S	7,871	S	10,025	S	12,624	S	15,754
Adjustments:								
Gain on sale of branch, net		(5,509)		(5,509)		(5,509)		(5,509)
Adjusted noninterest income		2,362		4,516		7,115		10,245
Average assets		1,972,483		1,991,171		2,063,298		2,082,007
Noninterest income / average assets, as reported		1.62 %		1.02 %	551	0.82 %	100	0.76 %
Adjusted noninterest income / average assets		0.49 %		0.46 %		0.46 %		0.49 %
Return on average assets (ROAA) <sup>(2)</sup>								
Adjusted net income	S	5,501	5	10,657	5	17,313	S	20,911
Average assets		1,972,483		1,991,171		2.063,298		2,082,007
Return on average assets (ROAA), as reported		1.94 %		1.48 %		1.38 %		1.19 9
Adjusted return on average assets		1.13 %		1.08 %		1.12 %		1.00 9
Return on average equity (ROAE)(2)								
Adjusted net income	S	5,501	5	10,657	S	17,313	S	20,911
Average equity		195,989		200,996		208,775		215,338
Return on average equity (ROAE), as reported		19.53 %		14.64 %		13.61 %		11.54 %
Adjusted return on average equity		11.38 %		10.69 %		11.09 %		9.71 %
Efficiency ratio								
Noninterest expense	S	13,486	S	26,207	S	38,818	S	52,478
Net interest income		19,316		36,884		55,327		70,957
Noninterest income		7,871		10,025		12,624		15,754
Total net interest income and noninterest income		27,187		46,909		67,951	(2)	86,711
Adjustments:		POLATE DE D						
Gain on sale of branch, net		(5,509)		(5,509)		(5,509)		(5,509)
Adjusted total net interest income and noninterest income		21,678		41,400		62,442		81,202
Efficiency ratio, as reported		49.60 %		55.87 %		57.13 %		60.52 %
Adjusted efficiency ratio		62.21 %		63.30 %		62.17 %		64.63 %

<sup>(1)</sup> Amount represents the total income tax effect of the adjustment, which is calculated based on the applicable marginal tax rate of 28.58%. (2) Data has been annualized.

