### CHEMUNG FINANCIAL CORP

Form 10-O May 02, 2018

**UNITED STATES SECURITIES AND** 

**EXCHANGE COMMISSION** WASHINGTON D.C. 20549

### FORM 10-Q

**QUARTERLY REPORT PURSUANT** TO SECTION 13 OR 15(d)

OF THE

**SECURITIES EXCHANGE ACT OF 1934** 

For Quarterly period ended March 31, 2018

Or

[X]

**TRANSITION REPORT PURSUANT** TO SECTION

[]13 OR 15(d)

> OF THE **SECURITIES EXCHANGE** ACT OF 1934

Commission File No.

000-13888

CHEMUNG FINANCIAL CORPORATION

(Exact name of registrant as specified in its charter)

New York 16-1237038

(State or other jurisdiction of

I.R.S. Employer Identification No. incorporation or organization)

One Chemung Canal Plaza,

14901 Elmira, NY

(Address of principal executive

(Zip Code) offices)

(607) 737-3711 or (800) 836-3711

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.
YES: X NO:
Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).  YES: X NO:
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See definitions of "large accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. Large
adcelenated filer [ ] filer
Accelerated [X] Smaller reporting company [ ] filer
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. [ ]
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act): YES: NO: X
The number of shares of the registrant's common stock, \$.01 par value, outstanding on May 1, 2018 was 4,764,874.

## CHEMUNG FINANCIAL CORPORATION AND SUBSIDIARIES

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#### GLOSSARY OF ABBREVIATIONS AND TERMS

To assist the reader the Corporation has provided the following list of commonly used abbreviations and terms included in the Notes to the Unaudited Consolidated Financial Statements and Management's Discussion and Analysis of Financial Condition and Results of Operations.

#### Abbreviations

ALCO Asset-Liability Committee
ASU Accounting Standards Update
Bank Chemung Canal Trust Company

Basel III The Third Basel Accord of the Basel Committee on Banking Supervision

Board of Directors Board of Directors of Chemung Financial Corporation CDARS Certificate of Deposit Account Registry Service

CDO Collateralized Debt Obligation
CECL Current expected credit loss

CFS Group, Inc.

Corporation Chemung Financial Corporation CRM Chemung Risk Management, Inc.

Dodd-Frank Act The Dodd-Frank Wall Street Reform and Consumer Protection Act

EPS Earnings per share

Exchange Act Securities Exchange Act of 1934
FASB Financial Accounting Standards Board
FDIC Federal Deposit Insurance Corporation
FHLBNY Federal Home Loan Bank of New York

FRB Board of Governors of the Federal Reserve System

FRBNY Federal Reserve Bank of New York

Freddie Mac Federal Home Loan Mortgage Corporation U.S. Generally Accepted Accounting Principles

ICS Insured Cash Sweep Service

IFRS International Financial Reporting Standards

MD&A Management's Discussion and Analysis of Financial Condition and Results of Operations

NAICS North American Industry Classification System

N/M Not meaningful

OPEB Other postemployment benefits

OREO Other real estate owned

OTTI Other-than-temporary impairment

PCI Purchased credit impaired ROA Return on average assets ROE Return on average equity RWA Risk-weighted assets

SBA Small Business Administration
SEC Securities and Exchange Commission

Securities Act Securities Act of 1933
TDRs Troubled debt restructurings
WMG Wealth Management Group

### Terms

Allowance for loan losses to total loans Represents period-end allowance for loan losses divided by retained loans.

Assets under administration Assets under

Represents assets that are beneficially owned by clients and all investment decisions

pertaining to these assets are also made by clients.

management

Represents assets that are managed on behalf of clients.

Basel III

A comprehensive set of reform measures designed to improve the regulation, supervision, and risk management within the banking sector. The reforms require banks to maintain

proper leverage ratios and meet certain capital requirements.

Benefit obligation

Refers to the projected benefit obligation for pension plans and the accumulated

postretirement benefit obligation for OPEB plans.

Capital Bank

Division of Chemung Canal Trust Company located in the "Capital Region" of New York

State and includes the counties of Albany and Saratoga.

Product involving a network of financial institutions that exchange certificates of deposits among members in order to ensure FDIC insurance coverage on customer deposits above the single institution limit. Using a sophisticated matching system, funds are exchanged on a dollar-for-dollar basis, so that the equivalent of an original deposit comes back to the

originating institution.

**CDARS** 

Captive insurance

company Collateralized debt

obligation

A company that provides risk-mitigation services for its parent company.

A structured financial product that pools together cash flow-generating assets, such as

mortgages, bonds, and loans.

Collateralized mortgage

obligations

Dodd-Frank Act

A type of mortgage-backed security with principal repayments organized according to their maturities and into different classes based on risk. The mortgages serve as collateral and are organized into classes based on their risk profile.

The Dodd-Frank Act was enacted on July 21, 2010 and significantly changed the bank regulatory landscape and has impacted and will continue to impact the lending, deposit, investment, trading and operating activities of financial institutions and their holding

companies. The Dodd-Frank Act requires various federal agencies to adopt a broad range of

new rules and regulations, and to prepare various studies and reports for Congress. Income from tax-exempt loans and investment securities that have been increased by an amount equivalent to the taxes that would have been paid if this income were taxable at

Fully taxable equivalent basis

> within income tax expense. Accounting principles generally accepted in the United States of America.

**GAAP** Consists of the operations for Chemung Financial Corporation (parent only). Holding company Product involving a network of financial institutions that exchange interest-bearing money

market deposits among members in order to ensure FDIC insurance coverage on customer deposits above the single institution limit. Using a sophisticated matching system, funds are exchanged on a dollar-for-dollar basis, so that the equivalent of an original deposit comes

An obligation extending beyond the current year, which is related to a long term capital

statutory rates; the corresponding income tax impact related to tax-exempt items is recorded

back to the originating institution.

Residential real estate loans originated for sale on the secondary market with maturities Loans held for sale

from 15-30 years.

Long term lease obligation

**ICS** 

Mortgage-backed

securities

A type of asset-backed security that is secured by a collection of mortgages.

lease that is considered to have the economic characteristics of asset ownership.

Municipal clients A political unit, such as a city, town, or village, incorporated for local self-government. N/A

Data is not applicable or available for the period presented.

N/M Not meaningful.

Non-GAAP A calculation not made according to GAAP.

Obligations of state and political subdivisions Obligations of U.S.

Government

Obligations of U.S. Government sponsored enterprise obligations

An obligation that is guaranteed by the full faith and credit of a state or political subdivision that has the power to tax.

A federally guaranteed obligation backed by the full power of the U.S. government,

including Treasury bills, Treasury notes and Treasury bonds.

Obligations of agencies originally established or chartered by the U.S. government to serve public purposes as specified by the U.S. Congress; these obligations are not explicitly guaranteed as to the timely payment of principal and interest by the full faith and credit of the U.S. government.

Represents real property owned by the Corporation, which is not directly related to its business and is **OREO** 

most frequently the result of a foreclosure on real property.

Impairment charge taken on a security whose fair value has fallen below the carrying value on the OTTI

balance sheet and whose value is not expected to recover through the holding period of the security.

Represents loans that were acquired in the Fort Orange Financial Corp. transaction and deemed to be

credit-impaired on the acquisition date in accordance with the guidance of FASB.

A county, city, town, or other municipal corporation, a public authority, or a publicly-owned entity **Political** subdivision

that is an instrumentality of a state or a municipal corporation.

Represents total net revenue less noninterest expense, before income tax expense (benefit). The Pre-provision Corporation believes that this financial measure is useful in assessing the ability of a bank to generate profit/(loss)

income in excess of its provision for credit losses.

Risk-weighted assets consist of on- and off-balance sheet assets that are assigned to one of several broad risk categories and weighted by factors representing their risk and potential for default. On-balance sheet assets are risk-weighted based on the perceived credit risk associated with the obligor or counterparty, the nature of any collateral, and the guarantor, if any. Off-balance sheet assets such as lending-related commitments, guarantees, derivatives and other applicable off-balance

sheet positions are risk-weighted by multiplying the contractual amount by the appropriate credit conversion factor to determine the on-balance sheet credit equivalent amount, which is then

risk-weighted based on the same factors used for on-balance sheet assets. Risk-weighted assets also

incorporate a measure for market risk related to applicable trading assets-debt and equity

instruments. The resulting risk-weighted values for each of the risk categories are then aggregated to

determine total risk-weighted assets.

SBA loan pools Business loans partially guaranteed by the SBA.

Securities sold

**RWA** 

PCI loans

under

agreements to repurchase

Sale of securities together with an agreement for the seller to buy back the securities at a later date.

A TDR is deemed to occur when the Corporation modifies the original terms of a loan agreement by **TDR** granting a concession to a borrower that is experiencing financial difficulty.

A hybrid security with characteristics of both subordinated debt and preferred stock which allows for Trust preferred securities early redemption by the issuer, makes fixed or variable payments, and matures at face value.

Financial statements and information that have not been subjected to auditing procedures sufficient to Unaudited

permit an independent certified public accountant to express an opinion.

Provides services as executor and trustee under wills and agreements, and guardian, custodian, trustee and agent for pension, profit-sharing and other employee benefit trusts, as well as various investment,

financial planning, pension, estate planning and employee benefit administration services.

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**WMG** 

# CHEMUNG FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (UNAUDITED)

March 31,	December 31,
2018	2017
\$25,473 5,531 31,004	\$ 27,966 2,763 30,729
2,154 278,984	2,337 293,091
3,640	3,781
3,097	5,784
1,319,911 (21,390 ) 1,298,521	1,311,824 (21,161 ) 1,290,663
190 26,136 21,824 1,891 2,998 29,515	542 26,657 21,824 2,085 2,982 27,145
\$1,699,954	\$1,707,620
\$460,271 1,057,020	\$467,610 999,836
1,518,200	1,467,446
	57,700 10,000 2,000 4,517 1,232 14,912 1,557,807
53	53
46,404 131,694	45,967 128,453
	2018 \$25,473 5,531 31,004 2,154 278,984 3,640 3,097 1,319,911 (21,390 1,298,521 190 26,136 21,824 1,891 2,998 29,515 \$1,699,954 \$460,271 1,057,929 1,518,200 — 10,000 — 4,464 1,238 15,790 1,549,692 53 46,404

Treasury stock, at cost; 548,647 shares at March 31, 2018 and 559,054 shares at December 31, 2017 Accumulated other comprehensive loss Total shareholders' equity	(14,053 ) (14,320 ) (13,836 ) (10,340 ) 150,262 149,813
Total liabilities and shareholders' equity	\$1,699,954 \$1,707,620
See accompanying notes to unaudited consolidated financial statements.	

# CHEMUNG FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME (UNAUDITED)

	Three Mo Ended	
	March 3	•
(in thousands, except per share data)	2018	2017
Interest and dividend income:	****	* . *
Loans, including fees	\$14,050	
Taxable securities	1,289	1,422
Tax exempt securities	308	238
Interest-bearing deposits	22	155
Total interest and dividend income	15,669	14,314
Interest expense:	501	<b>52</b> 0
Deposits	501	538
Securities sold under agreements to repurchase	93	193
Borrowed funds	175	89
Total interest expense	769	820
Net interest income	14,900	13,494
Provision for loan losses	709	1,040
Net interest income after provision for loan losses	14,191	12,454
Non-interest income:	2.216	2 100
WMG fee income	2,316	2,109
Service charges on deposit accounts	1,164	1,184
Interchange revenue from debit card transactions	1,035	920
Net gains on sales of loans held for sale	46	69
Net gains on sales of other real estate owned	44	17
Income from bank-owned life insurance	16	17
Other	854	531
Total non-interest income	5,475	4,847
Non-interest symposou		
Non-interest expenses:	5 714	5 275
Salaries and wages  Parties and other appleades herefits	5,714	5,275
Pension and other employee benefits  Other components of not periodic pension and postratirement banefits	1,658	1,551
Other components of net periodic pension and postretirement benefits	,	(333 )
Net occupancy expenses	1,608	1,606
Furniture and equipment expenses	658	682
Data processing expense Professional services	1,742 540	1,604
	194	300
Amortization of intangible assets		226
Marketing and advertising expenses	349	249
Other real estate owned expenses	138	19 225
FDIC insurance	317	325
Loan expense	169	116
Other	1,487	1,425
Total non-interest expenses	14,166	13,045
Income before income tax expense	5,500	4,256
Income tax expense	1,061	1,277

Net income	\$4,439	\$2,979
Weighted average shares outstanding Basic and diluted earnings per share	4,822 \$0.92	4,790 \$0.62

See accompanying notes to unaudited consolidated financial statements.

# CHEMUNG FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (UNAUDITED)

	Three Months
	Ended
	March 31,
(in thousands)	2018 2017
Net income	\$4,439 \$2,979
Other comprehensive income (loss):	
Unrealized holding gains (losses) on securities available for sale	(4,439 ) 3,166
Tax effect	(1,132 ) 1,189
Net of tax amount	(3,307) 1,977
Change in funded status of defined benefit pension plan and other benefit plans:	
Reclassification adjustment for amortization of prior service costs	(55) (55)
Reclassification adjustment for amortization of net actuarial loss	73 88
Total before tax effect	18 33
Tax effect	5 12
Net of tax amount	13 21
Total other comprehensive income (loss)	(3,294 ) 1,998
Comprehensive income	\$1,145 \$4,977
See accompanying notes to unaudited consolidated financial statements.	

Accumulated

# CHEMUNG FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY (UNAUDITED)

(in thousands, except share and per share data)	Common Stock	Additional Paid-in Capital	Retained Earnings	Treasury Stock	Accumulated Other Comprehensive Loss	Total
Balances at January 1, 2017 Net income	\$ 53 —	\$ 45,603 —	\$124,111 2,979	\$(15,265) —	\$ (10,754 ) —	\$143,748 2,979
Other comprehensive income	_		_	—	1,998	1,998
Restricted stock awards	_	52	_	_		52
Restricted stock units for directors' deferred compensation plan	_	24	_	_	_	24
Cash dividends declared (\$0.26 per share)			(1,230 )	_		(1,230 )
Distribution of 7,880 shares of treasury stock for directors' compensation	· —	68	_	201	_	269
Distribution of 5,861 shares of treasury stock for employee compensation	·	50	_	150	_	200
Sale of 6,101 shares of treasury stock (a)	_	61	_	156		217
Forfeiture of 1,139 shares of restricted stock awards	_	43	_	(43)	_	_
Balances at March 31, 2017	\$ 53	\$ 45,901	\$125,860	\$(14,801)	\$ (8,756 )	\$148,257
Balances at December 31, 2017, as reported	\$ 53	\$ 45,967	\$128,453	\$(14 320)	\$ (10,340 )	\$149,813
Cumulative effect of accounting change (b)	_	_	40	— (1 1,6 <b>2</b> 0)		(162)
Balances at January 1, 2018, as adjusted	53	45,967	128,493	(14,320)	•	149,651
Net income	_		4,439	_	_	4,439
Other comprehensive loss			<del></del>		(3,294)	(3,294)
Restricted stock awards	_	163	_	_		163
Restricted stock units for directors' deferred compensation plan	_	25	_	_	_	25
Cash dividends declared (\$0.26 per share)	_		(1,238)	_		(1,238)
Distribution of 6,015 shares of treasury stock for directors' compensation	· —	147	_	154	_	301
Distribution of 1,784 shares of treasury stock for employee compensation	· —	44	_	45	_	89
Sale of 2,648 shares of treasury stock (a)		58		68	_	126
Balances at March 31, 2018	\$ 53		\$131,694		\$ (13,836)	\$150,262
(a) All treasury stock sales were completed at the						

<sup>(</sup>a) All treasury stock sales were completed at the prevailing market price with the Chemung Canal Trust Company Profit Sharing, Savings, and Investment Plan which is a defined contribution plan sponsored by the Bank.

See accompanying notes to unaudited consolidated financial statements.

<sup>(</sup>b) Due to implementation of ASC 2016-01. See "Adoption of New Accounting Standards" discussion in Note 1.

# CHEMUNG FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

(UNAUDITED)			
	Three Mo	onths	
(in thousands)	Ended		
	March 3	*	
CASH FLOWS FROM OPERATING ACTIVITIES:	2018	2017	
Net income	\$4,439	\$2,979	
Adjustments to reconcile net income to net cash provided by operating activities:			
Amortization of intangible assets	194	226	
Provision for loan losses	709	1,040	
Net losses on disposal of fixed assets	7	_	
Depreciation and amortization of fixed assets	889	960	
Amortization of premiums on securities, net	305	357	
Gains on sales of loans held for sale, net		(69	)
Proceeds from sales of loans held for sale	3,611	3,634	,
Loans originated and held for sale		(3,173	)
Net gains on equity investments		(3,173	)
Net gains on sales of other real estate owned		) (17	)
Purchase of equity investments		(17)	)
Expense related to restricted stock units for directors' deferred compensation plan	25	24	)
	89	200	
Expense related to employee stock compensation		52	
Expense related to employee restricted stock awards	163		`
Income from bank-owned life insurance		(17	)
(Increase) decrease in other assets and accrued interest receiable		2,290	`
Decrease in accrued interest payable		(38	)
Increase (decrease) in other liabilities	2,409	(1,892	)
Net cash provided by operating activities	6,980	6,504	
CASH FLOWS FROM INVESTING ACTIVITIES:			
Proceeds from sales and calls of securities available for sale	285		
Proceeds from maturities and principal collected on securities available for sale	9,078	9,289	
Proceeds from maturities and principal collected on securities held to maturity	261	1,164	
Purchases of securities available for sale	201		`
	(120 )	(5,659	)
Purchases of securities held to maturity		(180	)
Purchase of FHLBNY and FRBNY stock		) (6 450	)
Redemption of FHLBNY and FRBNY stock	9,124	450	`
Purchases of premises and equipment		(243	)
Proceeds from sales of other real estate owned	157	101	
Net increase in loans		(34,327	)
Net cash (used in) provided by investing activities	3,401	(29,411	)
CASH FLOWS FROM FINANCING ACTIVITIES:			
Net increase in demand deposits, interest-bearing demand accounts,	50 (50	01 400	
savings accounts, and insured money market accounts	52,670	91,400	
Net decrease in time deposits	(1,916)	(3,492	)
Net decrease in securities sold under agreements to repurchase	— )	(12,391	
Net decrease in FHLBNY overnight advances, net	(57,700)		,
Repayments of FHLBNY long term advances	(2,000)		)
Trepay memo of Financial term advances	(=,000)	(20	,

Payments made on capital leases	(53) (51)
Sale of treasury stock	126 217
Cash dividends paid	(1,233 ) (1,225 )
Net cash (used in) provided by financing activities	(10,106) 74,430
Net increase in cash and cash equivalents	275 51,523
Cash and cash equivalents, beginning of period	30,729 74,162
Cash and cash equivalents, end of period	\$31,004 \$125,685
(continued)	

See accompanying notes to unaudited consolidated financial statements.

# CHEMUNG FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS, CONTINUED (UNAUDITED)

	Three M	lonths
(in thousands)	Ended	
	March 3	31,
Supplemental disclosure of cash flow information:	2018	2017
Cash paid (received) for:		
Interest	\$798	\$858
Income taxes	\$(175)	<b>\$</b> —
Supplemental disclosure of non-cash activity:		
Transfer of loans to other real estate owned	\$5	\$33
Dividends declared, not yet paid	\$1,238	\$1,230
Distribution of treasury stock for directors' compensation	\$301	\$269

See accompanying notes to unaudited consolidated financial statements.

# CHEMUNG FINANCIAL CORPORATION AND SUBSIDIARIES NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### Organization

The Corporation, through its wholly-owned subsidiaries, the Bank and CFS, provides a wide range of banking, financing, fiduciary and other financial services to its clients. The Corporation and the Bank are subject to the regulations of certain federal and state agencies and undergo periodic examinations by those regulatory authorities.

CRM, a wholly-owned subsidiary of the Corporation, which was formed and began operations on May 31, 2016, is a Nevada-based captive insurance company which insures against certain risks unique to the operations of the Corporation and its subsidiaries and for which insurance may not be currently available or economically feasible in today's insurance marketplace. CRM pools resources with several other similar insurance company subsidiaries of financial institutions to spread a limited amount of risk among themselves. CRM is subject to regulations of the State of Nevada and undergoes periodic examinations by the Nevada Division of Insurance.

### **Basis of Presentation**

The accompanying unaudited consolidated financial statements have been prepared in conformity with GAAP for interim financial information and pursuant to the requirements for reporting on Form 10-Q and Article 10 of Regulation S-X of the Exchange Act. These financial statements include the accounts of the Corporation and its subsidiaries, and all significant intercompany balances and transactions are eliminated in consolidation. Amounts in the prior periods' consolidated financial statements are reclassified whenever necessary to conform to the current period's presentation.

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions based on available information. These estimates and assumptions affect the amounts reported in the financial statements and disclosures provided, and actual results could differ. In the opinion of management, all adjustments (consisting of normal recurring adjustments) and disclosures necessary for the fair presentation of the accompanying consolidated financial statements have been included. The unconsolidated financial statements should be read in conjunction with the Corporation's 2017 Annual Report on Form 10-K for the year ended December 31, 2017. The results of operations for any interim periods are not necessarily indicative of the results which may be expected for the entire year.

### Reclassifications

Some items in the prior year financial statements were reclassified to conform to the current presentation. Reclassifications had no effect on prior year net income or shareholders' equity.

### **Recent Accounting Pronouncements**

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842). ASU 2016-02 requires companies that lease valuable assets to recognize on their balance sheets the assets and liabilities generated by contracts longer than a year. The amendments in this update are effective for annual periods, and interim periods within those annual periods, beginning after December 15, 2018, though early adoption is permitted. The Corporation intends to adopt the new lease guidance as of January 1, 2019 and is currently evaluating the impact that adoption of these updates will have on

its consolidated financial statements. Currently, the Corporation believes the implementation of this ASU will create a right of use asset of less than \$10.0 million for the Corporation's 15 leased facilities and a related capital obligation of the same amount as of January 1, 2019.

In June 2016, the FASB issued ASU 2016-13, Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. The objective of the ASU is to provide financial statement users with more decision-useful information about the expected credit losses on financial instruments and other commitments to extend credit held by a reporting entity at each reporting date by replacing the incurred loss impairment methodology in current GAAP with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to form credit loss estimates. The amendments in this ASU are effective for public companies for fiscal years beginning after December 15, 2019, though entities may adopt the amendments earlier for fiscal years beginning after December 15, 2018. The Corporation is currently evaluating the impact of the adoption of this guidance on its consolidated financial statements. The Corporation anticipates that the adoption of the CECL model will result in an increase to the Corporation's allowance for loan losses. The Corporation has established a committee to oversee the implementation of CECL and has selected a vendor to assist in the implementation process. In 2018 the committee plans to begin establishing parameters which will be used in the CECL model with the selected vendor. The Corporation further plans to run its current incurred loss model and a CECL model concurrently for twelve months prior to the adoption of this guidance on January 1, 2020.

In January 2017, the FASB issued ASU 2017-04, Intangibles - Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment. The objective of the ASU is to simplify the manner in which an entity is required to test goodwill for impairment by eliminating Step 2 from the goodwill impairment test. Additionally, the ASU removes the requirement for any reporting unit with a zero or negative carrying amount to perform a qualitative assessment and, if it fails such qualitative test, to perform Step 2 of the goodwill impairment test. The amendments in this ASU are effective for annual, or any interim, goodwill impairment tests in fiscal years beginning after December 15, 2019. The adoption of the ASU is not expected to have a significant impact on the Corporation's consolidated financial statements.

In March 2017, the FASB issued ASU 2017-08, Receivables - Nonrefundable Fees and Other Costs (Subtopic 310-20): Premium Amortization on Purchased Callable Debt Securities. The objective of the ASU is to align the amortization period of premiums and discounts to expectations incorporated in market pricing on the underlying securities. The amendment requires that the premium be amortized to the earliest call date, but does not require an accounting change for securities held at a discount; the discount continues to be amortized to maturity. The amendments in this ASU are effective for fiscal years, and for interim periods within those fiscal years, beginning after December 15, 2018. The adoption of the ASU is not expected to have a significant impact on the Corporation's consolidated financial statements.

### Adoption of New Accounting Standards

On December 31, 2017, the Corporation elected for early adoption of ASU 2018-02, Income Statement - Reporting Comprehensive Income: Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income ("ASC 220"). The objective of ASC 220 was to allow a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the Tax Act passed in December 2017. Adoption of ASC 220 eliminated the stranded tax effects within accumulated other comprehensive income resulting from the revaluation of the net deferred tax asset. Results for the three and twelve months ended December 31, 2017 were presented in accordance with ASC 220, with a reclassification of \$1.8 million from accumulated other comprehensive income to retained earnings. The adoption of ASC 220 did not result in any adjustments during the first quarter of 2018 and the Corporation does not expect any adjustments going forward.

On January 1, 2018, the Corporation adopted ASU 2014-09 Revenue from Contracts with Customers and all subsequent amendments to the ASU (collectively, "ASC 606"), which (1) creates a single framework for recognizing revenue from contracts with customers that fall within its scope and (2) revises when it is appropriate to recognize a gain (loss) from the transfer of nonfinancial assets, such as other real estate owned. The majority of the Corporation's

revenues come from interest income and other sources, including loans, leases, securities, and derivatives, that are outside the scope of ASC 606. The Corporation's services that fall within the scope of ASC 606 are presented within Non-interest income and are recognized as revenue as the Corporation satisfies its obligation to the customer. Services within the scope of ASC 606 include deposit service charges on deposits, interchange income, wealth management fees, investment brokerage fees, and the sale of other real estate owned. Refer to Note 10 Revenue from Contracts with Customers for further discussion on the Corporation's accounting policies for revenue sources within the scope of ASC 606.

The Corporation adopted ASC 606 using the modified retrospective method applied to all contracts not completed as of January 1, 2018. Results for reporting periods beginning after January 1, 2018 are presented under ASC 606, while prior period amounts continue to be reported in accordance with legacy GAAP. The adoption of ASC 606 did not result in a change to the accounting for any of the in-scope revenue streams; as such, no cumulative effect adjustment was recorded.

On January 1, 2018, the Corporation adopted ASU 2016-01, an amendment to Recognition and Measurement of Financial Assets and Financial Liabilities ("ASC 825"). The objectives of the ASC 825 were (1) require equity investments to be measured at fair value, with changes in fair value recognized in net income, (2) simplify the impairment assessment of equity investments without readily determinable fair values, (3) eliminate the requirement to disclose methods and significant assumptions used to estimate fair value for financial instruments measured at amortized cost on the balance sheet, (4) require the use of the exit price notion when measuring the fair value of financial instruments, and (5) clarify the need for a valuation allowance on a deferred tax asset related to available-for-sale securities in combination with the entity's other deferred tax assets.

The Corporation adopted ASC 825 using the modified retrospective method applied to equity investments as of January 1, 2018. Results for reporting periods beginning after January 1, 2018 are presented under ASC 825, with comparable consolidated balance sheets also reported. The adjustments to opening retained earnings and accumulated other comprehensive loss related to the adoption of ASC 825 and are immaterial to the financial statements.

On January 1, 2018, the Corporation adopted ASU 2016-15, Statement of Cash Flows: Classification of Certain Cash Receipts and Cash Payments ("ASC 230"). The objective of ASC 230 was to reduce the existing diversity in practice relating to eight specific cash flow issues: (1) debt prepayment or debt extinguishment costs, (2) settlement of zero-coupon debt instruments or other debt instruments with coupon interest rates that are insignificant in relation to the effective interest rate of the borrowing, (3) contingent consideration payments made after a business combination, (4) proceeds from the settlement of insurance claims, (5) proceeds from the settlement of corporate-owned life insurance policies, including bank-owned life insurance policies, (6) distributions received from equity method investees, (7) beneficial interests in securitization transactions, and (8) separately identifiable cash flows and application of the predominance principal. Results for reporting periods beginning after January 1, 2018 are presented under ASC 230, while prior periods amounts continue to be reported in accordance with legacy GAAP. The adoption of ASC 230 did not result in a change to how the Corporation accounts for its cash flows.

On January 1, 2018, the Corporation adopted ASU 2017-07, Compensation - Retirement Benefits - Improving the Presentation of Net Periodic Cost and Net Periodic Postretirement Benefit Cost ("ASC 715"). The objective of ASC 715 was to improve guidance related to the presentation of defined benefit costs in the income statement. Specifically, ASC 715 required that an employer report the service cost component in the same line item(s) as other compensation costs arising from services rendered by the pertinent employees during the period. The other components of net benefit cost are required to be presented in the income statement separately from the service cost component and outside a subtotal of income from operations, if one is presented. Additionally, ASC 715 allows only the service cost component to be eligible for capitalization, when applicable. Results for reporting periods beginning after January 1, 2018 are presented under ASC 715, while prior period amounts continue to be reported in accordance with legacy GAAP, with comparable periods presented retrospectively for the presentation of the service cost and net periodic postretirement benefit cost in the income statement. The Corporation elected the practical expedient, which permits employers to use the amounts disclosed in its pension and other postretirement benefit plan note for the prior comparative periods as the estimation for applying retrospective presentation requirements.

### NOTE 2 EARNING PER COMMON SHARE (shares in thousands)

Basic earnings per share is net income divided by the weighted average number of common shares outstanding during the period. Issuable shares, including those related to directors' restricted stock units and directors' stock compensation, are considered outstanding and are included in the computation of basic earnings per share. All outstanding unvested share based payment awards that contain rights to non-forfeitable dividends are considered participating securities for this calculation. Restricted stock awards are grants of participating securities and are considered outstanding at grant date. Earnings per share information is adjusted to present comparative results for

stock splits and stock dividends that occur. Earnings per share were computed by dividing net income by 4,822 and 4,790 weighted average shares outstanding for the three-month periods ended March 31, 2018 and 2017, respectively. There were no common stock equivalents during the three-month periods ended March 31, 2018 or 2017.

### NOTE 3 SECURITIES

Amortized cost and estimated fair value of securities available for sale are as follows (in thousands):

	March 31	, 2018	,	
	Amortize Cost	dUnrealized Gains	d Unrealized Losses	Estimated Fair Value
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$15,490	\$ 15	\$ 54	\$15,451
Mortgage-backed securities, residential Obligations of states and political subdivisions Corporate bonds and notes SBA loan pools Total	216,489 52,177 249 3,874 \$288,279	87 44 — 1 \$ 147	8,757 604 — 27 \$ 9,442	207,819 51,617 249 3,848 \$278,984
	Decembe	r 31, 2017		
		r 31, 2017 dUnrealized Gains	d Unrealized Losses	l Estimated Fair Value
Obligations of U.S. Government and U.S. Government sponsored enterprises	Amortize	dUnrealized		<sup>1</sup> Fair
•	Amortize Cost	dUnrealized Gains	Losses	Fair Value

Amortized cost and estimated fair value of securities held to maturity are as follows (in thousands):

	March 31	1, 2018		
			Unrealized Losses	Estimated Fair Value
Obligations of states and political subdivisions	\$1,805 \$	<b>.</b>	\$ —	\$ 1,805
Time deposits with other financial institutions	1,835 -	_	13	1,822
Total	\$3,640 \$	<u> </u>	\$ 13	\$ 3,627
	Amortize		Unrealized Losses	Estimated Fair Value

The amortized cost and estimated fair value of debt securities are shown below by expected maturity. Expected maturities may differ from contractual maturities if borrowers have the right to call or prepay obligations with or without call or prepayment penalties. Securities not due at a single maturity date are shown separately (in thousands):

1 1 7 1	March 31.	2018	C	•
	A '1 1 1	C C 1	Held to	
	Available	for Sale	Maturit	У
	Amortized	dFair	Amortiz	zEdir
	Cost	Value	Cost	Value
Within one year	\$18,365	\$18,350	\$900	\$899
After one, but within five years	19,992	19,911	2,507	2,495
After five, but within ten years	28,720	28,245	233	233
After ten years	839	811		
	67,916	67,317	3,640	3,627
Mortgage-backed securities, residential	216,489	207,819	_	
SBA loan pools	3,874	3,848	_	
Total	\$288,279	\$278,984	\$3,640	\$3,627

There were no proceeds from sales and calls of securities resulting in gains or losses for the three months ended March 31, 2018 and 2017.

The following tables summarize the investment securities available for sale with unrealized losses at March 31, 2018 and December 31, 2017 by aggregated major security type and length of time in a continuous unrealized loss position (in thousands):

	Less than	12 months	12 months	s or longer	Total	
March 21, 2019	Fair	Unrealized	dFair	Unrealized	dFair	Unrealized
March 31, 2018	Value	Losses	Value	Losses	Value	Losses
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$14,947	\$ 54	\$—	\$ —	\$14,947	\$ 54
Mortgage-backed securities, residential	73,034	2,093	132,122	6,664	205,156	8,757
Obligations of states and political subdivisions	42,728	574	260	30	42,988	604
SBA loan pools	1,833	25	1,756	2	3,589	27
Total temporarily impaired securities	\$132,542	\$ 2,746	\$134,138	\$ 6,696	\$266,680	\$ 9,442
	Less than	12 months	12 months	s or longer	Total	
D 1 21 2017	Less than Fair	12 months Unrealized		s or longer Unrealized		Unrealized
December 31, 2017				_		Unrealized Losses
December 31, 2017  Obligations of U.S. Government and U.S. Government sponsored enterprises	Fair	Unrealized	dFair	Unrealized	dFair	
Obligations of U.S. Government and	Fair Value	Unrealized Losses	dFair Value	Unrealized Losses	dFair Value	Losses
Obligations of U.S. Government and U.S. Government sponsored enterprises	Fair Value \$14,982	Unrealized Losses \$ 21	dFair Value \$—	Unrealized Losses \$ —	dFair Value \$14,982	Losses \$ 21
Obligations of U.S. Government and U.S. Government sponsored enterprises Mortgage-backed securities, residential	Fair Value \$14,982 83,562	Unrealized Losses \$ 21 1,013	dFair Value \$— 131,165	Unrealized Losses \$ — 4,153	1Fair Value \$14,982 214,727	Losses \$ 21 5,166
Obligations of U.S. Government and U.S. Government sponsored enterprises Mortgage-backed securities, residential Obligations of states and political subdivisions	Fair Value \$14,982 83,562 20,526	Unrealized Losses \$ 21 1,013 133 32	dFair Value \$— 131,165	Unrealized Losses \$ — 4,153 18 —	Fair Value \$14,982 214,727 20,797	Losses \$ 21 5,166 151 32

Other-Than-Temporary Impairment

As of March 31, 2018, the majority of the Corporation's unrealized losses in the investment securities portfolio related to mortgage-backed securities. At March 31, 2018, all of the unrealized losses related to mortgage-backed securities were issued by U.S. government sponsored entities, Fannie Mae and Freddie Mac. Because the decline in fair value is

attributable to changes in interest rates and not credit quality, and because it is not likely that the Corporation will be required to sell these securities before their anticipated recovery, the Corporation does not consider these securities to be other-than-temporarily impaired at March 31, 2018.

### NOTE 4 LOANS AND ALLOWANCE FOR LOAN LOSSES

The composition of the loan portfolio, net of deferred origination fees and costs, is summarized as follows (in thousands):

	March 31, 2018	December 31, 2017
Commercial and agricultural:		
Commercial and industrial	\$199,947	\$198,463
Agricultural	529	544
Commercial mortgages:		
Construction	55,404	45,558
Commercial mortgages, other	592,195	598,772
Residential mortgages	194,600	194,440
Consumer loans:		
Credit cards	1,418	1,517
Home equity lines and loans	100,611	100,591
Indirect consumer loans	156,958	153,060
Direct consumer loans	18,249	18,879
Total loans, net of deferred origination fees and costs	\$1,319,911	\$1,311,824
Interest receivable on loans	3,618	3,758
Total recorded investment in loans	\$1,323,529	\$1,315,582

The Corporation's concentrations of credit risk by loan type are reflected in the preceding table. The concentrations of credit risk with standby letters of credit, committed lines of credit and commitments to originate new loans generally follow the loan classifications in the table above.

The following tables present the activity in the allowance for loan losses by portfolio segment for the three-month periods ended March 31, 2018 and 2017 (in thousands):

perious enacu maren 51, 20	10 una 20	iii (iii tiiotist	1145).					
		onths Ended						
Allowance for loan losses	Commer and Agricult	cial Commercial Mortgages ural	Residentia Mortgages	al s	Consum Loans	er	Total	
Beginning balance		\$ 8,514					\$21,161	
Charge-offs	(19)	_	(94	)	(458	)	(571	)
Recoveries	9	1	5		76		91	
Net recoveries (charge-offs)	(10)	1	(89	)	(382	)	(480	)
Provision	37	125	180		367		709	
Ending balance	\$7,003	\$ 8,640	\$ 1,407		\$ 4,340		\$21,390	
-	Three M	onths Ended	March 31,	20	)17			
Allowance for loan losses	Commer and Agricult	cial Commercial Mortgages ural	Residentia Mortgages	al s	Consum Loans	er	Total	
Beginning balance	\$1,589	\$ 7,270	\$ 1,523		\$ 3,871		\$14,253	
Charge-offs	(5)	_	(12	)	(427	)	(444	)
Recoveries	24	1	17		69		111	
Net recoveries (charge-offs)	19	1	5		(358	)	(333	)
Provision	42	478	(16	)	536		1,040	
Ending balance	\$1,650	\$ 7,749	\$ 1,512		\$ 4,049		\$14,960	

The following tables present the balance in the allowance for loan losses and the recorded investment in loans by portfolio segment and based on impairment method as of March 31, 2018 and December 31, 2017 (in thousands):

March 31, 2018

		31, 2018			
Allowers for loss losses	Comm	nercial Commercial Mortgages	Residential	Consumer	Tatal
Allowance for loan losses:	and Agrict	Mortgages ıltural	Mortgages	Loans	Total
Ending allowance balance attributable to loans					
Individually evaluated for impairment	\$4,910	0 \$ 771	\$ —	\$ —	\$5,681
Collectively evaluated for impairment	2,093	7,869	1,407	4,340	15,709
Total ending allowance balance	\$7,000	3 \$ 8,640	\$ 1,407	\$ 4,340	\$21,390
	Decen	nber 31, 2017			
	Comm	nercial	Dagidantial	Concumor	
Allowance for loan losses:	and	nercial Commercial	Mortgages	Loons	Total
	Agrici	Mortgages ıltural	Mortgages	Loans	
Ending allowance balance attributable to loans	s:				
Individually evaluated for impairment	\$5,133	5 \$ 802	\$ —	\$ —	\$5,937
Collectively evaluated for impairment	1,841	7,683	1,316	4,355	15,195
Loans acquired with deteriorated credit quality	/ —	29			29
Total ending allowance balance	-	5 \$ 8,514	\$ 1,316	\$ 4,355	\$21,161
	March 31				
	Commer	cial Commercial	Residential	Consumer	
Loans:	and	Mortgages	Mortgages	Loans	Total
	Agricultı	Mortgages			
Loans individually evaluated for impairment	\$5,795	\$ 7,359	\$ 425	\$61	\$13,640
Loans collectively evaluated for impairment		642,054	194,671	277,922	1,309,889
Total ending loans balance	-	7 \$ 649,413	\$ 195,096	\$277,983	\$1,323,529
		ber 31, 2017			
	Comm	ercial Commerci	al Residenti	al Consum	er
Loans:	and	. Mortgages	Mortgage	s Loans	Total
	Agricu	Mortgages			
Loans individually evaluated for impairment	\$6,133	\$ 1,302	\$ 427	\$64	\$13,926
Loans collectively evaluated for impairment	193,44	•	194,510	274,831	1,300,864
Loans acquired with deteriorated credit quality		792			792
Total ending loans balance	\$199,5	76 \$ 646,174	\$ 194,937	\$274,89	5 \$1,315,582

The following table presents loans individually evaluated for impairment recognized by class of loans as of March 31, 2018 and December 31, 2017 (in thousands):

	March 3	1, 2018		Decemb	er 31, 2017	
With no related allowance recorded:	Unpaid Principa Balance	Recorded Investment	Allowance for Loan Losses Allocated	Unpaid Principa Balance	Recorded Investment	Allowance for Loan Losses Allocated
Commercial and agricultural:						
Commercial and industrial	\$770	\$ 773	\$ —	\$861	\$ 867	\$ —
Commercial mortgages:						
Construction	351	352		364	365	
Commercial mortgages, other	4,210	4,212	_	4,135	4,138	
Residential mortgages	447	425	_	450	427	
Consumer loans:						
Home equity lines and loans	61	61	_	64	64	
With an allowance recorded:						
Commercial and agricultural:						
Commercial and industrial	5,019	5,022	4,910	5,231	5,266	5,135
Commercial mortgages:						
Commercial mortgages, other	2,984	2,795	771	2,989	2,799	802
Total	\$13,842	\$ 13,640	\$ 5,681	\$14,094	\$ 13,926	\$ 5,937

The following table presents the average recorded investment and interest income of loans individually evaluated for impairment recognized by class of loans as of the three-month periods ended March 31, 2018 and 2017 (in thousands):

	Three M March 3		ns Ended	Three M March 3		
With no related allowance recorded:	Average Recorded Investment	Inte	erest ome cognized	Average Recorde Investme	Inte Inc d Rec	erest ome cognized
Commercial and agricultural:						
Commercial and industrial	\$820	\$	9	\$671	\$	9
Commercial mortgages:						
Construction	359	3		919	3	
Commercial mortgages, other	4,175	5		7,000	59	
Residential mortgages	426	2		393	2	
Consumer loans:						
Home equity lines & loans	63	1		84	1	
With an allowance recorded:						
Commercial and agricultural:						
Commercial and industrial	5,144			_		
Commercial mortgages:						
Commercial mortgages, other	2,797	1		3,257	1	
Consumer loans:						
Home equity lines and loans		—		360	_	
Total	\$13,784	\$	21	\$12,684	\$	75
(1)Cash basis interest income approx	imates int	eres	t income	recognize	ed.	

The following table present the recorded investment in non-accrual and loans past due 90 days or more and still accruing by class of loans as of March 31, 2018 and December 31, 2017 (in thousands):

	Non-acci	rual	90 D	ays e and	d Still
	March 31, 2018	December 31, 2017	Marc 31, 2018	Dec	cember 2017
Commercial and agricultural:					
Commercial and industrial	\$5,164	\$ 5,250	\$2	\$	5
Commercial mortgages:					
Construction	130	135		_	
Commercial mortgages, other	6,597	6,520		_	
Residential mortgages	3,155	3,160		_	
Consumer loans:					
Credit cards	_	_	26	24	
Home equity lines and loans	1,302	1,310		_	
Indirect consumer loans	886	935		_	
Direct consumer loans	46	14		_	
Total	\$17,280	\$ 17,324	\$28	\$	29

March 31 2018

The following tables present the aging of the recorded investment in loans as of March 31, 2018 and December 31, 2017 (in thousands):

	March.	31, 201	0				
	30 - 59 Days Past Due	60 - 89 Days Past Due	90 Days or More Past Due	Total Past Due	Loans Acquired with Deteriorated Credit Quality	Loans Not Past Due	Total
Commercial and agricultural:							
Commercial and industrial	\$1,397	<b>\$</b> —	\$3,642	\$5,039	\$ -	-\$195,468	\$200,507
Agricultural						530	530
Commercial mortgages:							
Construction				_		55,560	55,560
Commercial mortgages, other	442		928	1,370		592,483	593,853
Residential mortgages	1,719	308	1,263	3,290		191,806	195,096
Consumer loans:							
Credit cards	3	9	26	38	_	1,380	1,418
Home equity lines and loans	283	231	856	1,370		99,532	100,902
Indirect consumer loans	1,332	216	489	2,037	_	155,303	157,340
Direct consumer loans	38	4	35	77		18,246	18,323
Total	\$5,214	\$768	\$7,239	\$13,221	\$ -	-\$1,310,308	\$1,323,529

	Decemb	oer 31, 2	017				
			90		Loans		
	30 - 59	60 - 89	Days	Total	Acquired		
	Days	Days	or		with	Loans Not	Total
	Past	Past	More	Past	Deteriorated	Past Due	Total
	Due	Due	Past	Due	Credit		
			Due		Quality		
Commercial and agricultural:							
Commercial and industrial	\$1,689	\$999	\$20	\$2,708	\$ —	\$196,322	\$199,030
Agricultural	_		_	_		546	546
Commercial mortgages:							
Construction	_	_	_	_		45,688	45,688
Commercial mortgages, other	2,399	115	748	3,262	792	596,432	600,486
Residential mortgages	1,399	939	1,474	3,812		191,125	194,937
Consumer loans:							
Credit cards	17	9	24	50		1,466	1,516
Home equity lines and loans	265	31	983	1,279		99,599	100,878
Indirect consumer loans	1,822	484	581	2,887		150,645	153,532
Direct consumer loans	48	28	2	78		18,891	18,969
Total	\$7,639	\$2,605	\$3,832	\$14,076	\$ 792	\$1,300,714	\$1,315,582

### Troubled Debt Restructurings:

A modification of a loan may result in classification as a TDR when a borrower is experiencing financial difficulty and the modification constitutes a concession. The Corporation offers various types of modifications which may involve a change in the schedule of payments, a reduction in the interest rate, an extension of the maturity date, extending the maturity date at an interest rate lower than the current market rate for new debt with similar risk, requesting additional collateral, releasing collateral for consideration, substituting or adding a new borrower or guarantor, a permanent reduction of the recorded investment in the loan or a permanent reduction of the interest on the loan.

As of March 31, 2018 and December 31, 2017, the Corporation has a recorded investment in TDRs of \$7.3 million and \$7.7 million, respectively. There were specific reserves of \$0.5 million and \$0.7 million allocated for TDRs at March 31, 2018 and December 31, 2017, respectively. As of March 31, 2018, TDRs totaling \$1.5 million were accruing interest under the modified terms and \$5.8 million were on non-accrual status. As of December 31, 2017, TDRs totaling \$1.7 million were accruing interest under the modified terms and \$6.0 million were on non-accrual status. The Corporation had committed no additional amounts as of both March 31, 2018 and December 31, 2017, to customers with outstanding loans that are classified as TDRs.

During the three-month periods ended March 31, 2018 and 2017, the terms of certain loans were modified as TDRs. The modification of the terms of one commercial & industrial term loan during the three months ended March 31, 2018 included an extension of the maturity date at a stated rate of interest lower than the current market rate for new debt with similar risk. The modification of the terms of one commercial mortgage loan during the three months ended March 31, 2017 included a reduction of the scheduled amortized payments of the loan for greater than a three month period.

The following table presents loans by class modified as TDRs that occurred during the three month periods ended March 31, 2018 and 2017 (dollars in thousands):

	Number		Modification		
March 31, 2018	of		standing		standing
1,141011 3 1, 2010	Loans	Rec	orded	Rec	orded
	Loans	Inve	estment	Inve	estment
Troubled debt restructurings:					
Commercial and agricultural:					
Commercial and industrial	1	\$	100	\$	100
Total	1	\$	100	\$	100
	NT 1	Pre-			-Modification
March 31, 2017	Number of Loans	Rec	standing orded estment	Reco	orded stment
March 31, 2017  Troubled debt restructurings:	of	Rec	orded	Reco	
·	of	Rec	orded	Reco	
Troubled debt restructurings:	of	Rec	orded	Reco	

The TDRs described above did not increase the allowance for loan losses and resulted in no charge-offs during the three month periods ended March 31, 2018 and 2017.

A loan is considered to be in payment default once it is 90 days contractually past due under the modified terms. There were no payment defaults on any loans previously modified as TDRs within twelve months following the modification during the three month periods ended March 31, 2018 and 2017.

### **Credit Quality Indicators**

The Corporation establishes a risk rating at origination for all commercial loans. The main factors considered in assigning risk ratings include, but are not limited to: historic and future debt service coverage, collateral position, operating performance, liquidity, leverage, payment history, management ability, and the customer's industry. Commercial relationship managers monitor all loans in their respective portfolios for any changes in the borrower's ability to service its debt and affirm the risk ratings for the loans at least annually.

For the retail loans, which include residential mortgages, indirect and direct consumer loans, home equity lines and loans, and credit cards, once a loan is properly approved and closed, the Corporation evaluates credit quality based upon loan repayment.

The Corporation uses the risk rating system to identify criticized and classified loans. Commercial relationships within the criticized and classified risk ratings are analyzed quarterly. The Corporation uses the following definitions for criticized and classified loans (which are consistent with regulatory guidelines):

Special Mention – Loans classified as special mention have a potential weakness that deserves management's close attention. If left uncorrected, these potential weaknesses may result in deterioration of the repayment prospects for the loan or the institution's credit position at some future date.

Substandard – Loans classified as substandard are inadequately protected by the current net worth and paying capability of the obligor or of the collateral pledged, if any. Loans so classified have a well-defined weakness or weaknesses that jeopardize the liquidation of the debt. They are characterized by the distinct possibility that the institution will sustain some loss if the deficiencies are not corrected.

Doubtful – Loans classified as doubtful have all the weaknesses inherent in those classified as substandard, with the added characteristic that the weaknesses make collection or liquidation in full, on the basis of currently existing facts, conditions, and values, highly questionable and improbable.

Commercial loans not meeting the criteria above to be considered criticized or classified are considered to be pass rated loans. Loans listed as not rated are included in groups of homogeneous loans performing under terms of the loan notes. Based on the analyses performed as of March 31, 2018 and December 31, 2017, the risk category of the recorded investment of loans by class of loans is as follows (in thousands):

Loans

March 31, 2018

	Not Rated	Pass	Special Mention	Substandard	Doubtful	acquired with deteriorated credit quality	Total
Commercial and agricultural	:						
Commercial and industrial	\$—	\$183,869	\$8,719	\$ 2,911	\$ 5,008	\$ -	-\$200,507
Agricultural	_	530	—	_	—	_	530
Commercial mortgages:							
Construction		55,430		130			55,560
Commercial mortgages	_	567,624	11,570	13,307	1,352		593,853
Residential mortgages	191,941	_	_	3,155	_	_	195,096
Consumer loans:							
Credit cards	1,418	_	_	_	_	_	1,418
Home equity lines and loans	99,600	_	_	1,302	_	_	100,902
Indirect consumer loans	156,454	_	_	886	_	_	157,340
Direct consumer loans	18,277	_	_	46	_	_	18,323
Total	\$467,690	\$807,453	\$20,289	\$ 21,737	\$ 6,360	\$ -	-\$1,323,529

December 31, 2017

	Not Rated	Pass	Special Mention	Substandard	Doubtful	Loans acquired with deteriorated credit quality	Total
Commercial and agricultural							
Commercial and industrial	\$—	\$186,556	\$4,447	\$ 6,605	\$ 1,422	\$ —	\$199,030
Agricultural	_	546	_	_	_		546
Commercial mortgages:							
Construction	_	45,553	_	135	_	_	45,688
Commercial mortgages	_	575,321	9,665	13,331	1,377	792	600,486
Residential mortgages	191,777			3,160			194,937
Consumer loans:							
Credit cards	1,516						1,516
Home equity lines and loans	99,568			1,310		_	100,878
Indirect consumer loans	152,598			934		_	153,532
Direct consumer loans	18,955			14		_	18,969
Total	\$464,414	\$807,976	\$14,112	\$ 25,489	\$ 2,799	\$ 792	\$1,315,582

The Corporation considers the performance of the loan portfolio and its impact on the allowance for loan losses. For residential and consumer loan classes, the Corporation also evaluates credit quality based on the aging status of the loan, which was previously presented, and by payment activity. The following table presents the recorded investment in residential and consumer loans based on payment activity as of March 31, 2018 and December 31, 2017 (in thousands):

	March 31,		_		
	Residentia Mortgages	Credit	ner Loans Home Equity Lines and Loans	Indirect Consumer Loans	Other Direct Consumer Loans
Performing Non-Performing		<del>-</del> \$1,418	1,302 \$100,902	\$ 156,454 886 \$ 157,340	\$ 18,277 46 \$ 18,323
	December	,	ner Loans		
	Residentia Mortgages	a <b>C</b> redit	Home Equity Lines and Loans	Indirect Consumer Loans	Other Direct Consumer Loans
Performing Non-Performing		_	1,310	\$ 152,598 934 \$ 153,532	\$ 18,955 14 \$ 18,969

At the time of the merger with Fort Orange Financial Corp., the Corporation identified certain loans with evidence of deteriorated credit quality, and the probability that the Corporation would be unable to collect all contractually required payments from the borrower. These loans were classified as PCI loans. The Corporation previously adjusted its estimates of future expected losses, cash flows, and renewal assumptions on the PCI loans. These adjustments were made for changes in expected cash flows due to loans refinanced beyond original maturity dates, impairments recognized subsequent to the acquisition, advances made for taxes or insurance to protect collateral held and payments received in excess of amounts originally expected. During the first quarter of 2018, management determined that the disclosure of PCI loans was no longer material and will analyze these loans as part of the overall impairment process going forward.

#### NOTE 5 FAIR VALUE

Fair value is the exchange price that would be received for an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. There are three levels of inputs that may be used to measure fair value:

Level 1: Quoted prices (unadjusted) for identical assets or liabilities in active markets that the entity has the ability to access as of the measurement date.

Level 2: Significant other observable inputs other than Level 1 prices such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.

Level 3: Significant unobservable inputs that reflect a reporting entity's own assumptions about the assumptions that market participants would use in pricing an asset or liability.

The Corporation used the following methods and significant assumptions to estimate fair value on a recurring basis:

Available for Sale Securities: The fair values of securities available for sale are usually determined by obtaining quoted prices on nationally recognized securities exchanges (Level 1 inputs), or matrix pricing, which is a mathematical technique widely used to value debt securities without relying exclusively on quoted prices for the specific securities but rather by relying on the securities' relationship to other benchmark quoted securities (Level 2 inputs). For securities where quoted prices or market prices of similar securities are not available, fair values are calculated using discounted cash flows or other market indicators (Level 3 inputs).

Equity Investments: Securities that are held to fund a deferred compensation plan and securities that have a readily determinable fair market value, are recorded at fair value with changes in fair value included in earnings. The fair values of equity investments are determined by quoted market prices (Level 1 inputs).

Impaired Loans: At the time a loan is considered impaired, it is valued at the lower of cost or fair value. Impaired loans carried at fair value have been partially charged-off or receive specific allocations as part of the allowance for loan loss accounting. For collateral dependent loans, fair value is commonly based on real estate appraisals. These appraisals may utilize a single valuation approach or a combination of approaches including comparable sales and the income approach. Adjustments are routinely made in the appraisal process by independent appraisers to adjust for differences between the comparable sales and income data available. Such adjustments are usually significant and typically result in a Level 3 classification of the inputs for determining fair value. Non-real estate collateral may be valued using an appraisal, net book value per the borrower's financial statements, or aging reports, adjusted or discounted based on management's historical knowledge, changes in market conditions from the time of the valuation, and management's expertise and knowledge of the client and client's business, typically resulting in a Level 3 fair value

classification. Impaired loans are evaluated on a quarterly basis for additional impairment and adjusted accordingly.

OREO: Assets acquired through or instead of loan foreclosures are initially recorded at fair value less costs to sell when acquired, establishing a new cost basis. These assets are subsequently accounted for at lower of cost or fair value less estimated costs to sell. Fair value is commonly based on recent real estate appraisals. These appraisals may utilize a single valuation approach or a combination of approaches including comparable sales and the income approach. Adjustments are routinely made in the appraisal process by independent appraisers to adjust for differences between the comparable sales and income data available. Such adjustments are usually significant and typically result in a Level 3 classification of the inputs for determining fair value.

Appraisals for both collateral-dependent impaired loans and OREO are performed by certified general appraisers (commercial properties) or certified residential appraisers (residential properties) whose qualifications and licenses have been reviewed and verified by the Corporation. Once received, appraisals are reviewed for reasonableness of assumptions, approaches utilized, Uniform Standards of Professional Appraisal Practice and other regulatory compliance, as well as the overall resulting fair value

in comparison with independent data sources such as recent market data or industry-wide statistics. Appraisals are generally completed within the previous 12 month period prior to a property being placed into OREO. On impaired loans, appraisal values are adjusted based on the age of the appraisal, the position of the lien, the type of the property and its condition.

Derivatives: The fair values of interest rate swaps are based on valuation models using observable market data as of the measurement date (Level 2 inputs). Derivatives are traded in an over-the-counter market where quoted market prices are not always available. Therefore, the fair values of derivatives are determined using quantitative models that utilize multiple market inputs. The inputs will vary based on the type of derivative, but could include interest rates, prices, and indices to generate continuous yield or pricing curves, prepayment rates, and volatility factors to value the position. The Corporation also incorporates credit valuation adjustments to appropriately reflect both its own nonperformance risk and the respective counter-party's nonperformance risk in the fair value measurements. In adjusting the fair value of its derivative contracts for the effect of nonperformance risk, the Corporation has considered the impact of any applicable credit enhancements, such as collateral postings. Although the Corporation has determined that the majority of the inputs used to value its derivatives fall within Level 2 of the fair value hierarchy, the credit valuation adjustments associated with its derivatives utilize credit default rate assumptions (Level 3 inputs).

Assets and liabilities measured at fair value on a recurring basis are summarized below (in thousands):

Tissets and nationales measured at rain value on a reculting basis are sum	marizea ee	•	,		
			lue Measure		at
		March :	31, 2018 Usi	ng	
		Quoted			
		Prices			
Financial Assets:	Fair Value	in Active Market for Identica Assets (Level 1)	Observable	Unc	nificant observable uts vel 3)
Obligations of U.S. Government and U.S. Government sponsored	Φ1 <i>E</i> 4 <i>E</i> 1	Ф	Φ 1 <i>E 4E</i> 1	ф	
enterprises	\$15,451	<b>\$</b> —	\$ 15,451	\$	_
Mortgage-backed securities, residential	207,819		207,819		
Obligations of states and political subdivisions	51,617		51,617		
Corporate bonds and notes	249	_	249	<u> </u>	
SBA loan pools	3,848	_	3,848		
Total available for sale securities	\$278,984	<b>\$</b> —	\$ 278,984	\$	
Equity investments	\$1,225	\$1,225	\$ <i>-</i>	\$	
Derivative assets	1,820	_	1,820		
Financial Liabilities:					
Derivative liabilities	\$1,870	\$	\$ 1,820	\$	50
	. ,	•	. ,		-

There were no transfers between Level 1 and Level 2 during the three-month period ended March 31, 2018.

			llue Measure ber 31, 2017		
Financial Assets:	Fair Value	in Active Market	Significant Other SObservable Inputs (Level 2)	Uno	nificant observable uts vel 3)
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$15,491	<b>\$</b> —	\$ 15,491	\$	_
Mortgage-backed securities, residential	219,909		219,909	_	
Obligations of states and political subdivisions	53,132		53,132		
Corporate bonds and notes	251	_	251		
SBA loan pools	4,308		4,308	_	
Total available for sale securities	\$293,091	\$—	\$ 293,091	\$	_
Equity investments	\$1,192	\$1,192	\$ <i>—</i>	\$	_
Derivative assets	974	_	974	_	
Financial Liabilities:					
Derivative liabilities	\$1,049	\$—	\$ 974	\$	75

There were no transfers between Level 1 and Level 2 during the twelve month period ended December 31, 2017.

The table below presents a reconciliation of all assets and liabilities measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the three-month periods ended March 31, 2018 and March 31, 2017 (in thousands):

	Assets (Liabilities)		es)
	Corporate		
	Bonds	Deriva	ative
	and	Liabil	ities
	Notes		
	Mawtarch	March	March
	3131,	31,	31,
	202017	2018	2017
Balance of recurring Level 3 assets at January 1	\$ <del>-\$</del> 250	\$(75)	\$(68)
Total gains or losses for the period:			
Included in earnings - other non-interest income		25	3
Included in other comprehensive income	—1	—	
Balance of recurring Level 3 assets at March 31,	\$ <del>-\$</del> 251	\$(50)	\$(65)

The following table presents information related to Level 3 recurring fair value measurements at March 31, 2018 and December 31, 2017 (in thousands):

Fair Value

Range Description

Valuation Technique Unobservable Inputs [Weighted Average] March 31,

at March 31, 2018 2018

5.52% - 5.52% Derivative liabilities \$ 50 Historical trend Credit default rate [5.52%]

> Fair Value at Range

December 31, Valuation Technique Unobservable Inputs [Weighted Average] Description

> 2017 at December 31, 2017

5.67% - 5.67%

Derivative liabilities \$ 75 Historical trend Credit default rate [5.67%]

Assets and liabilities measured at	fair valu		urring basis are s asurement at Ma	ummarized below (in thousands): arch 31,
Financial Assets:	Fair Value	in Significant Active Other Markets Observable for Inputs Identical (Level 2) Assets (Level 1)	Significant Unobservable Inputs (Level 3)	Total Gains (Losses)
Impaired Loans:		•		
Commercial and agricultural:				
Commercial and industrial	\$12	\$-\$	<b>-</b> \$ 12	\$ —
Commercial mortgages:				
Commercial mortgages	338		338	(59)
Total impaired loans	\$350	\$-\$	<b>-</b> \$ 350	\$ (59 )
Other real estate owned:				
Commercial mortgages:				
Commercial mortgages	\$1,474	\$ <del>-\$</del> -	<b>-</b> \$ 1,474	\$ —
Residential mortgages	283		283	<del>_</del>
Consumer loans:				
Home equity lines and loans	75		75	_
Total other real estate owned, net	\$1,832	\$ <del>-\$</del> -	-\$ 1,832	\$ —
Financial Assets: Impaired Loans:	Fair Value	Fair Value Me December 31, Quoted Prices in Significant Active Other Markets Observable for Inputs Identical (Level 2) Assets (Level 1)	2017 Using Significant	Total Gains (Losses)
Impaired Loans: Commercial and agricultural:				
Commercial and industrial	\$96	\$-\$	<b>-</b> \$ 96	\$ (70 )
Commercial mortgages:				
Commercial mortgages	411		411	(105)
Total impaired loans	\$507	\$-\$	<b>-</b> \$ 507	\$ (175 )
Other real estate owned:				
Commercial mortgages:				
Commercial mortgages	\$1,483	\$-\$	_\$ 1,483	\$ (43 )

Residential mortgages 382 — 382 — Consumer loans:

Home equity lines and loans 75 — 75 — Total other real estate owned, net \$1,940 \$—\$ 1,940 \$ (43 )

The following tables presents information related to Level 3 non-recurring fair value measurement at March 31, 2018 and December 31, 2017 (in thousands):

and December 31, 2017 (in th	Fair Value			Range
Description	at March 31, 2018	Valuation Technique	Unobservable Inputs	[Weighted Average] at March 31, 2018
Impaired loans: Commercial and agricultural:				0.000 0.000
Commercial and industrial	\$ 12	Sales comparison	Discount to appraised value	0.00% - 0.00% [0.00%]
Commercial mortgages:				21 000 60 010
Commercial mortgages	338 \$ 350	Sales comparison	Discount to appraised value	21.98% - 69.81% [55.51%]
OREO: Commercial mortgages:				
Commercial mortgages	\$ 1,474	Sales comparison	Discount to appraised value	10.00% - 22.95% [19.79%]
Residential mortgages	283	Sales comparison	Discount to appraised value	17.28% - 39.78% [20.39%]
Consumer loans:				20.000 20.000
Home equity lines and loans	75	Sales comparison	Discount to appraised value	20.80% - 20.80% [20.80%]
	\$ 1,832			
Description	Fair Value and December 3	at 31, Valuation Technic	ue Unobservable Inputs	Range [Weighted Average]
•	2017		[	at December 31, 2017
Impaired loans: Commercial and agricultural:			,	December 31, 2017
Impaired loans:		Sales comparison	Discount to appraised valu	December 31, 2017
Impaired loans: Commercial and agricultural:	2017	Sales comparison		December 31, 2017  10 0.00% - 36.07%  [33.02%]
Impaired loans: Commercial and agricultural: Commercial and industrial	<ul><li>2017</li><li>\$ 96</li><li>411</li></ul>	Sales comparison  Sales comparison		December 31, 2017  10,00% - 36.07%  10,00% - 89,98%
Impaired loans: Commercial and agricultural: Commercial and industrial Commercial mortgages:	<ul><li>2017</li><li>\$ 96</li></ul>	•	Discount to appraised value	December 31, 2017  10.00% - 36.07%  [33.02%]  10.00% - 89.98%
Impaired loans: Commercial and agricultural: Commercial and industrial Commercial mortgages:	<ul><li>2017</li><li>\$ 96</li><li>411</li></ul>	•	Discount to appraised value	December 31, 2017  10.00% - 36.07%  [33.02%]  10.00% - 89.98%
Impaired loans: Commercial and agricultural: Commercial and industrial Commercial mortgages: Commercial mortgages	<ul><li>2017</li><li>\$ 96</li><li>411</li></ul>	•	Discount to appraised value	December 31, 2017  ne
Impaired loans: Commercial and agricultural: Commercial and industrial Commercial mortgages: Commercial mortgages  OREO: Commercial mortgages: Commercial mortgages  Residential mortgages	<ul><li>2017</li><li>\$ 96</li><li>411</li><li>\$ 507</li></ul>	Sales comparison	Discount to appraised value Discount to appraised value	December 31, 2017  10.00% - 36.07%  [33.02%]  10.00% - 89.98%  [51.35%]  10.00% - 22.95%  [19.75%]  17.28% - 27.97%
Impaired loans: Commercial and agricultural: Commercial and industrial Commercial mortgages: Commercial mortgages  OREO: Commercial mortgages: Commercial mortgages:	<ul><li>2017</li><li>\$ 96</li><li>411</li><li>\$ 507</li><li>\$ 1,483</li></ul>	Sales comparison  Sales comparison	Discount to appraised value Discount to appraised value Discount to appraised value Discount to appraised value Discount to appraised value.	December 31, 2017  December 31,
Impaired loans: Commercial and agricultural: Commercial and industrial Commercial mortgages: Commercial mortgages  OREO: Commercial mortgages: Commercial mortgages  Residential mortgages	<ul> <li>2017</li> <li>\$ 96</li> <li>411</li> <li>\$ 507</li> <li>\$ 1,483</li> <li>382</li> </ul>	Sales comparison  Sales comparison	Discount to appraised value Discount to appraised value Discount to appraised value Discount to appraised value Discount to appraised value.	December 31, 2017  10.00% - 36.07%  [33.02%]  10.00% - 89.98%  [51.35%]  December 31, 2017  10.00% - 20.98%  December 31, 2017  December

### FAIR VALUE OF FINANCIAL INSTRUMENTS

The carrying amounts and estimated fair values of other financial instruments, at March 31, 2018 and December 31, 2017, are as follows (in thousands):

	March 31, 2	2018			
Financial assets:	Carrying Amount	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Estimated Fair Value (1)
Cash and due from financial institutions	\$25,473	\$25,473	\$ -	-\$ -	-\$25,473
Interest-bearing deposits in other financial institution	s 5,531	5,531			5,531
Equity investments	1,225	1,225			1,225
Securities available for sale	278,984		278,984		278,984
Securities held to maturity	3,640		1,822	1,085	2,907
FHLBNY and FRBNY stock	3,097		_	_	N/A
Loans, net and loans held for sale	1,298,711			1,272,169	1,272,169
Accrued interest receivable	4,624		1,006	3,618	4,624
Derivative assets	1,820	_	1,820	_	1,820
Financial liabilities: Deposits: Demand, savings, and insured money market	\$1.401.752	\$1,401,753	\$	-\$ -	-\$1,401,753
accounts		\$1,401,733		–φ —	
Time deposits	116,447		116,677	_	116,677
Securities sold under agreements to repurchase	10,000		10,019		10,019
Accrued interest payable	119	24	95		119
Derivative liabilities	1,870		1,820	50	1,870

<sup>(1)</sup> Fair value estimates are made at a specific point in time, based on relevant market information and information about the financial instrument. These estimates are subjective in nature and involve uncertainties and matters of significant judgment and, therefore, cannot be determined with precision. Changes in assumptions could significantly affect the estimates.

	December 3	31, 2017			
Financial assets:	Carrying Amount	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Estimated Fair Value (1)
Cash and due from financial institutions	\$27,966	\$27,966	\$ -	-\$ -	-\$27,966
Interest-bearing deposits in other financial institution	s 2,763	2,763		_	2,763
Equity investments	1,192	1,192			1,192
Securities available for sale	293,091		293,091		293,091
Securities held to maturity	3,781		1,830	1,946	3,776
FHLBNY and FRBNY stock	5,784				N/A
Loans, net	1,291,205			1,289,584	1,289,584
Loans held for sale	542		542		542
Accrued interest receivable	4,642	1	867	3,774	4,642
Derivative assets	974		974	_	974
Financial liabilities:					
Deposits:					
Demand, savings, and insured money market accounts	\$1,349,084	\$1,349,084	\$ -	_\$	-\$1,349,084
Time deposits	118,362		118,598	_	118,598
Securities sold under agreements to repurchase	10,000		10,058		10,058
FHLBNY overnight advances	57,700		57,700		57,700
FHLBNY term advances	2,000		2,001		2,001
Accrued interest payable	148	24	124		148
Derivative liabilities	1,049	_	974	75	1,049

<sup>(1)</sup> Fair value estimates are made at a specific point in time, based on relevant market information and information about the financial instrument. These estimates are subjective in nature and involve uncertainties and matters of significant judgment and, therefore, cannot be determined with precision. Changes in assumptions could significantly affect the estimates.

### NOTE 6 GOODWILL AND INTANGIBLE ASSETS

The changes in goodwill included in the core banking segment during the periods ended March 31, 2018 and 2017 were as follows (in thousands):

2018 2017

Beginning of year \$21,824 \$21,824

Acquired goodwill — —

Ending balance March 31, \$21,824 \$21,824

Acquired intangible assets were as follows at March 31, 2018 and December 31, 2017 (in thousands):

At March 31, 2018 At December 31, 2017 Balance Accumulated Balance Accumulated Acquired Amortization Acquired Amortization

Core deposit intangibles	\$5,975	\$ 5,301	\$5,975	\$ 5,196
Other customer relationship intangibles	5,633	4,416	5,633	4,327
Total	\$11,608	\$ 9,717	\$11,608	\$ 9,523

Aggregate amortization expense was \$0.2 million for both of the three month periods ended March 31, 2018 and 2017.

The remaining estimated aggregate amortization expense at March 31, 2018 is listed below (in thousands):

Year Estimated Expense
2018 \$ 540
2019 609
2020 484
2021 258
2022 —
Total \$ 1,891

#### NOTE 7 SECURITIES SOLD UNDER AGREEMENTS TO REPURCHASE

A summary of securities sold under agreements to repurchase as of March 31, 2018 and December 31, 2017 is as follows (in thousands):

March 31 2018

	Watch 51, 2016
	Overnight Up to 1 1 - 3 3+ Total Year Years Years
Mortgage-backed securities, residential	\$ <del>-\$</del> 12,000 \$ <del>-\$</del> 12,000
Excess collateral held	-(2,000) — $(2,000)$
Gross amount of recognized liabilities for repurchase agreements	\$ <del>-\$</del> 10,000 \$ <del>-\$</del> 10,000
	December 31, 2017
	Overnight Up to 1 1 - 3 3+ Total Year Years Years
Mortgage-backed securities, residential	\$ <del>-\$</del> 11,798 \$ <del>-\$</del> - <del>\$</del> 11,798
	(1.700 )
Excess collateral held	-(1,798) — $(1,798)$
Excess collateral held Gross amount of recognized liabilities for repurchase agreements	\$\_\$10,000 \$ \_\$ \_\$10,000

The Corporation enters into sales of securities under agreements to repurchase and the amounts received under these agreements represent borrowings and are reflected as a liability in the consolidated balance sheets. The securities underlying these agreements are included in investment securities in the consolidated balance sheets.

The Corporation has no control over the market value of the securities which fluctuate due to market conditions, however, the Corporation is obligated to promptly transfer additional securities if the market value of the securities falls below the repurchase agreement price. The Corporation manages this risk by utilizing highly marketable and easily priced securities, monitoring these securities for significant changes in market valuation routinely, and maintaining an unpledged securities portfolio believed to be sufficient to cover a decline in the market value of the securities sold under agreements to repurchase.

### NOTE 8 COMMITMENTS AND CONTINGENCIES

The Corporation is a party to certain financial instruments with off-balance sheet risk such as commitments under standby letters of credit, unused portions of lines of credit, overdraft protection and commitments to fund new loans. In accordance with GAAP, these financial instruments are not recorded in the financial statements. The Corporation's

policy is to record such instruments when funded. These transactions involve, to varying degrees, elements of credit, interest rate and liquidity risk. Such transactions are generally used by the Corporation to manage clients' requests for funding and other client needs.

The following table lists the contractual amounts of financial instruments with off-balance sheet risk at March 31, 2018 and December 31, 2017 (in thousands):

March 31, December 31,