CHEMUNG FINANCIAL CORP

Form 10-O August 01, 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 June 30, 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 incorporation or organization)

I.R.S. Employer Identification No.

One Chemung Canal Plaza,

14901 Elmira, NY

(Address of principal executive

offices)

(Zip Code)

(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 adcelerated 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 July 31, 2018 was 4,803,888.

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 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
GAAP 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

Regulatory Relief Act Economic Growth, Regulatory Relief, and Consumer Protection Act

ROE Return on average equity RWA Risk-weighted assets

SBA Small Business Administration
SEC Securities and Exchange Commission

Securities Act Securities Act of 1933

Tax Act Tax Cuts and Jobs Act of 2017
TDRs Troubled debt restructurings
WMG Wealth Management Group

Terms

Allowance for loan

losses to total loans

Assets under administration

Assets under management

Basel III

Benefit obligation

Capital Bank

CDARS

Captive insurance

company Collateralized debt

obligation

Collateralized mortgage obligations

Dodd-Frank Act

Fully taxable equivalent basis

GAAP Holding company

ICS

Loans held for sale

Long term lease obligation

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

Represents assets that are beneficially owned by clients and all investment decisions pertaining to these assets are also made by clients.

Represents assets that are managed on behalf of clients.

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.

Refers to the projected benefit obligation for pension plans and the accumulated postretirement benefit obligation for OPEB plans.

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.

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.

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

Accounting principles generally accepted in the United States of America. Consists of the operations for Chemung Financial Corporation (parent only).

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 conhiction of exchange interest of the single institution of the single ins

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.

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

15-30 years.

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

that is considered to have the economic characteristics of asset ownership. A type of asset-backed security that is secured by a collection of mortgages.

Mortgage-backed

securities

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

Data is not applicable or available for the period presented. N/A

N/M Not meaningful.

Non-GAAP A calculation not made according to GAAP.

Obligations of state

An obligation that is guaranteed by the full faith and credit of a state or political subdivision and political

that has the power to tax. subdivisions

Obligations of A federally guaranteed obligation backed by the full power of the U.S. government, including U.S. Government Treasury bills, Treasury notes and Treasury bonds.

Obligations of

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

obligations

PCI loans

RWA

TDR

Unaudited

WMG

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

is most frequently the result of a foreclosure on real property.

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

Political A county, city, town, or other municipal corporation, a public authority, or a publicly-owned entity subdivision that is an instrumentality of a state or a municipal corporation.

Pre-provision profit/(loss)

Represents total net revenue less noninterest expense, before income tax expense (benefit). The Corporation believes that this financial measure is useful in assessing the ability of a bank to generate income in excess of its provision for credit losses.

The Regulatory Relief Act was enacted on May 22, 2018 provides certain limited amendments to

Regulatory Reliefthe Dodd-Frank Act, as well as certain targeted modifications to other post-financial crisis

Act regulatory requirements. In addition, the legislation establishes new consumer protections and

amends various securities- and investment company-related requirements.

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

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

The Tax Act was enacted on December 22, 2017 and amended the Internal Revenue Code of 1986.

Tax Act
The legislation reduced the U.S. federal corporate income tax rate from 35 percent to 21 percent, with some related business deductions and credits being either reduced or eliminated.

A TDR is deemed to occur when the Corporation modifies the original terms of a loan agreement by

granting a concession to a borrower that is experiencing financial difficulty.

Trust preferred A hybrid security with characteristics of both subordinated debt and preferred stock which allows securities for 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 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.

CHEMUNG FINANCIAL CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (UNAUDITED)

(in thousands, except share and per share data)	June 30, 2018	December 31, 2017
ASSETS		
Cash and due from financial institutions	\$30,837	\$27,966
Interest-earning deposits in other financial institutions	3,978	2,763
Total cash and cash equivalents	34,815	30,729
Equity investments, at estimated fair value	2,112	2,337
Securities available for sale, at estimated fair value	265,157	293,091
Securities held to maturity, estimated fair value of \$3,790 at June 30, 2018 and \$3,776 at December 31, 2017	3,806	3,781
FHLBNY and FRBNY Stock, at cost	5,816	5,784
Loans, net of deferred loan fees	1,334,444	1,311,824
Allowance for loan losses		(21,161)
Loans, net	1,314,799	1,290,663
Loans held for sale	684	542
Premises and equipment, net	26,049	26,657
Goodwill	21,824	21,824
Other intangible assets, net	1,709	2,085
Bank-owned life insurance	3,014	2,982
Accrued interest receivable and other assets	30,381	27,145
Total assets	\$1,710,166	\$1,707,620
LIABILITIES AND SHAREHOLDERS' EQUITY		
Deposits:		
Non-interest-bearing	\$462,233	\$467,610
Interest-bearing	1,016,676	999,836
Total deposits	1,478,909	1,467,446
FHLBNY overnight advances	58,950	57,700
Securities sold under agreements to repurchase		10,000
FHLBNY term advances		2,000
Long term capital lease obligation	4,411	4,517
Dividends payable	1,249	1,232
Accrued interest payable and other liabilities	14,867	14,912
Total liabilities	1,558,386	1,557,807
Shareholders' equity:		
Common stock, \$0.01 par value per share, 10,000,000 shares authorized; 5,310,076 issued at June 30, 2018 and December 31, 2017	53	53
Additional paid-in capital	45,873	45,967
Retained earnings	132,973	128,453

Treasury stock, at cost; 507,471 shares at June 30, 2018 and 559,094 shares at December 31, 2017	(12,998	(14,320)
Accumulated other comprehensive loss	(14,121	(10,340)
Total shareholders' equity	151,780	149,813	
Total liabilities and shareholders' equity	\$1,710,166	\$1,707,620	
See accompanying notes to unaudited consolidated financial statements.			

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

(UNAUDITED)				
	Three Mo Ended June 30,	onths	Six Mont June 30,	hs Ended
(in thousands, except per share data)	2018	2017	2018	2017
Interest and dividend income:				
Loans, including fees	\$14,300	\$12,817	\$28,350	\$25,316
Taxable securities	1,264	1,398	2,553	2,820
Tax exempt securities	295	276	603	514
Interest-earning deposits	10	193	32	348
Total interest and dividend income	15,869	14,684	31,538	28,998
Interest expense:	,	- 1,00	,	,,,,
Deposits	608	549	1,109	1,087
Securities sold under agreements to repurchase	44	95	137	288
Borrowed funds	200	90	375	179
Total interest expense	852	734	1,621	1,554
Net interest income	15,017	13,950	29,917	27,444
Provision for loan losses	2,362	421	3,071	1,461
Net interest income after provision for loan losses	12,655	13,529	26,846	25,983
Net interest medice after provision for loan losses	12,033	13,327	20,040	25,765
Non-interest income:				
WMG fee income	2,373	2,269	4,689	4,378
Service charges on deposit accounts	1,144	1,225	2,308	2,409
Interchange revenue from debit card transactions	996	964	2,031	1,884
Net gains (losses) on security transactions	_	12		12
Net gains on sales of loans held for sale	59	53	105	122
Net gains (losses) on sales of other real estate owned				8
Income from bank-owned life insurance	17	18	33	35
Other	784	490	1,638	1,021
Total non-interest income	5,325	5,022	10,800	9,869
Total non interest meone	2,323	2,022	10,000	,,00
Non-interest expenses:				
Salaries and wages	5,564	5,422	11,278	10,697
Pension and other employee benefits	1,518	1,540	3,176	3,091
Other components of net periodic pension and postretirement benefits	(408)	(333)	(816)	(666)
Net occupancy expenses	1,643	1,702	3,251	3,308
Furniture and equipment expenses	702	781	1,360	1,462
Data processing expense	1,764	1,587	3,506	3,191
Professional services	508	417	1,048	717
Legal accruals and settlements	989	850	989	850
Amortization of intangible assets	182	213	376	439
Marketing and advertising expenses	255	118	604	367
Other real estate owned expenses	100	11	238	31
FDIC insurance	301	309	618	634
Loan expense	184	166	353	282
Other	1,665	1,549	3,152	2,974
Total non-interest expenses	14,967	14,332	29,133	27,377
•				

Income before income tax expense Income tax expense Net income	3,013	4,219	8,513	8,475
	486	1,263	1,547	2,540
	\$2,527	\$2,956	6,966	\$5,935
Weighted average shares outstanding Basic and diluted earnings per share	4,828	4,797	4,825	4,793
	\$0.52	\$0.62	\$1.44	\$1.24

See accompanying notes to unaudited consolidated financial statements.

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

	Three Ended June	d 30,		Six Mor Ended June 30),
(in thousands)	2018		2017	2018	2017
Net income	\$2,52	7	\$2,956	\$6,966	\$5,935
Other comprehensive income (loss):					
Unrealized holding gains (losses) on securities available for sale	(400)	2,854	(4,839)	6,020
Reclassification adjustment for gains realized in net income			(12)	—	(12)
Net unrealized gains (losses)	(400)	2,842	(4,839)	6,008
Tax effect	(101)	1,078	(1,233)	2,267
Net of tax amount	(299)	1,764	(3,606)	3,741
Change in funded status of defined benefit pension plan and other benefit plans: Net gain (loss) arising during the period	_		_	_	_
Reclassification adjustment for amortization of prior service costs	(55)	(55)	(110	(110)
Reclassification adjustment for amortization of net actuarial loss	73		88	146	176
Total before tax effect	18		33	36	66
Tax effect	4		13	9	25
Net of tax amount	14		20	27	41
Total other comprehensive income (loss)	(285)	1,784	(3,579)	3,782
Comprehensive income	\$2,24	2	\$4,740	\$3,387	\$9,717
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)	Commo Stock	Additiona Paid-in Capital	Retained Earnings	Treasury Stock	Accumulated Other Comprehensive Loss	Total
Balances at January 1, 2017 Net income Other comprehensive income Restricted stock awards	\$ 53 _ _ _	\$45,603 — — 107	\$124,111 5,935 —	\$(15,265) — — —		\$143,748 5,935 3,782 107
Restricted stock units for directors' deferred compensation plan	_	49				49
Cash dividends declared (\$0.52 per share)			(2,461)		_	(2,461)
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
Distribution of 2,438 shares of treasury stock for deferred directors' compensation	_	(51)	_	62	_	11
Sale of 8,788 shares of treasury stock (a)	_	97		225	_	322
Forfeiture of 1,139 shares of restricted stock awards	_	43	_	(43)	_	_
Balances at June 30, 2017	\$ 53	\$45,966	\$127,585	\$(14,670)	\$ (6,972)	\$151,962
Balances at December 31, 2017, as reported Cumulative effect of accounting change (b) Balances at January 1, 2018, as adjusted Net income Other comprehensive loss Restricted stock awards	\$ 53 - 53 - -	\$45,967 — 45,967 — 232	\$128,453 40 128,493 6,966 —	\$(14,320) (14,320) 	(202) (10,542)	\$149,813 (162) 149,651 6,966 (3,579) 232
Restricted stock units for directors' deferred	_	47				47
compensation plan Cash dividends declared (\$0.52 per share)	_		(2,486)			(2,486)
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
Distribution of 36,681 shares of treasury stock for deferred directors' compensation	_	(722)	_	940	_	218
Sale of 7,143 shares of treasury stock (a) Balances at June 30, 2018	 \$ 53	158 \$45,873	\$132,973	183 \$(12,998)	- \$ (14,121)	341 \$151,780

⁽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.

⁽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)

(in thousands)	Six Mont		1
CASH FLOWS FROM OPERATING ACTIVITIES:	June 30, 2018	2017	
Net income	\$6,966	\$5,935	
Adjustments to reconcile net income to net cash provided by operating activities:	\$0,900	\$5,955	
Adjustments to reconche net income to net cash provided by operating activities. Amortization of intangible assets	376	439	
Provision for loan losses	3,071		
	3,071 10	1,461 31	
Net losses on disposal of fixed assets			
Depreciation and amortization of fixed assets	1,816	1,946	
Amortization of premiums on securities, net	608	736	`
Gains on sales of loans held for sale, net		(122)
Proceeds from sales of loans held for sale	5,308	6,204	`
Loans originated and held for sale		(6,056)
Net gains on equity investments	(36)) (64)
Net gains on securities transactions		(12)
Net (gains) losses on sales of other real estate owned	4	(8)
Purchase of equity investments) (39)
Expense related to restricted stock units for directors' deferred compensation plan	47	49	
Expense related to employee stock compensation	89	200	
Expense related to employee restricted stock awards	232	107	
Income from bank-owned life insurance) (35)
Increase in other assets and accrued interest receivable) (132)
Decrease in accrued interest payable) (47)
Increase (decrease) in other liabilities	1,825)
Net cash provided by operating activities	10,553	8,999	
CASH FLOWS FROM INVESTING ACTIVITIES:			
Proceeds from sales and calls of securities available for sale	820	1,075	
Proceeds from maturities and principal collected on securities available for sale	21,666	24,624	
Proceeds from maturities and principal collected on securities held to maturity	585	1,544	
Purchases of securities available for sale	_	(41,306)
Purchases of securities held to maturity	(610	(1,767)
Purchase of FHLBNY and FRBNY stock	(17,123)) (173)
Redemption of FHLBNY and FRBNY stock	17,091	450	
Purchases of premises and equipment	(1,218)	(890)
Proceeds from sales of other real estate owned	1,295	176	
Net increase in loans	(27,451)	(53,083)
Net cash used in investing activities	(4,945)	(69,350)
CASH FLOWS FROM FINANCING ACTIVITIES:			
Net increase (decrease) in demand deposits, interest-bearing demand accounts,	(16.060.)	70.007	
savings accounts, and insured money market accounts	(16,269)) /9,99/	
Net increase (decrease) in time deposits	27,732	(11,303)
Net decrease in securities sold under agreements to repurchase	(10,000)		-
Net increase in FHLBNY overnight advances	1,250		,
Repayments of FHLBNY long term advances) (55)
		*	_

Payments made on capital leases	(106) (102)
Sale of treasury stock	341 322
Cash dividends paid	(2,470) (2,455)
Net cash (used in) provided by financing activities	(1,522) 50,735
Net increase (decrease) in cash and cash equivalents	4,086 (9,616)
Cash and cash equivalents, beginning of period	30,729 74,162
Cash and cash equivalents, end of period	\$34,815 \$64,546
(continued)	

See accompanying notes to unaudited consolidated financial statements.

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

	Six Mo	nths
(in thousands)	Ended	
	June 30	0,
Supplemental disclosure of cash flow information:	2018	2017
Cash paid (received) for:		
Interest	\$1,654	\$1,601
Income taxes	\$1,355	\$4,050
Supplemental disclosure of non-cash activity:		
Transfer of loans to other real estate owned	\$244	\$116
Dividends declared, not yet paid	\$1,249	\$1,231
Distribution of treasury stock for directors' compensation	\$301	\$269
Distribution of treasury stock for deferred directors' compensation	\$218	\$11

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 or any other period.

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 \$15.0 million for the Corporation's 16 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.

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 4,828 and 4,797 weighted average shares outstanding for the three-month periods ended June 30, 2018 and 2017, respectively. Earnings per share were computed by dividing net income by 4,825 and 4,793 weighted average shares outstanding for the six- month periods ended June 30, 2018 and 2017, respectively. There were no common stock equivalents during the three and six-month periods ended June 30, 2018 or 2017.

NOTE 3 SECURITIES

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

	June 30, 2	2018		
	Amortize Cost	dUnrealize Gains	d Unrealized Losses	d Estimated Fair Value
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$15,489	\$ 11	\$ 50	\$15,450
Mortgage-backed securities, residential	207,708	69	9,137	198,640
Obligations of states and political subdivisions	47,574	37	582	47,029
Corporate bonds and notes	249	1		250
SBA loan pools	3,832		44	3,788
Total	\$274,852	\$ 118	\$ 9,813	\$265,157
	December Amortize Cost	•	d Unrealizeo Losses	d Estimated Fair
	Cost	Gams	Losses	Value
				v aruc
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$15,492	\$ 20	\$ 21	\$15,491
•	\$15,492 224,939	\$ 20 136	\$ 21 5,166	
enterprises				\$15,491
enterprises Mortgage-backed securities, residential	224,939	136	5,166	\$15,491 219,909
enterprises Mortgage-backed securities, residential Obligations of states and political subdivisions	224,939 52,928	136 355 2 1	5,166	\$15,491 219,909 53,132

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

	June 30), 2018	,		·
	Amorti Cost	z e threalized Gains	d Unr Los		Estimated Fair Value
Obligations of states and political subdivisions	\$1,481	\$ -	_\$		\$ 1,481
Time deposits with other financial institutions	2,325	_	16		2,309
Total	\$3,806	\$ -	_ \$	16	\$ 3,790
	Decem	ber 31, 201	7		
	Amorti	zethrealized	d Unr		Estimated Fair
		,			Estimated Fair Value
Obligations of states and political subdivisions	Amorti	z e threalized Gains	d Unr		Fair
Obligations of states and political subdivisions Time deposits with other financial institutions	Amorti Cost	z e threalized Gains	d Unr		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):

Tune 30, 2018

	Julie 50, 2018					
	Available	for Sale	Held to Maturit			
	Amortized	lFair	Amortiz Ed ir			
	Cost	Value	Cost	Value		
Within one year	\$16,875	\$16,873	\$884	\$882		
After one, but within five years	19,459	19,347	2,689	2,675		
After five, but within ten years	26,495	26,053	233	233		
After ten years	483	456	_	_		
	63,312	62,729	3,806	3,790		
Mortgage-backed securities, residential	207,708	198,640	_			
SBA loan pools	3,832	3,788				
Total	\$274,852	\$265,157	\$3,806	\$3,790		

The proceeds from sales and calls of securities resulting in gains or losses for the three months ended June 30, 2018 and 2017 are listed below (in thousands):

2018 2017
Proceeds \$ -\$540
Gross gains — 12
Tax expense — 4

The proceeds from sales and calls of securities resulting in gains or losses for the six months ended June 30, 2018 and 2017 are listed below (in thousands):

2018 2017
Proceeds \$ -\$540
Gross gains — 12
Tax expense — 4

The following tables summarize the investment securities available for sale with unrealized losses at June 30, 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	
June 30, 2018	Fair	UnrealizedFair		Unrealized	Unrealized	
Value 30, 2018		Losses	Value	Losses	Value	Losses
Obligations of U.S. Government and	\$14,948	\$ 50	\$ —	\$ —	\$14,948	\$ 50
U.S. Government sponsored enterprises	φ1 4 ,940	\$ 50	φ —	ф —	\$14,940	\$ 50
Mortgage-backed securities, residential	65,746	2,193	130,586	6,944	196,332	9,137
Obligations of states and political subdivisions	36,819	488	1,709	94	38,528	582
SBA loan pools	243	1	3,545	43	3,788	44
Total temporarily impaired securities	\$117,756	\$ 2,732	\$135,840	\$ 7,081	\$253,596	\$ 9,813

	Less than	12 months	s 12 month	s or longer	Total	
December 31, 2017	Fair UnrealizedFair		dFair	Fair UnrealizedFair		
	Value	Losses	Value	Losses	Value	Losses
Obligations of U.S. Government and	\$14,982	¢ 21	\$ —	\$ —	\$14,982	\$ 21
U.S. Government sponsored enterprises	\$14,962	φ 41	φ —	φ —	\$14,962	Φ 21
Mortgage-backed securities, residential	83,562	1,013	131,165	4,153	214,727	5,166
Obligations of states and political subdivisions	20,526	133	271	18	20,797	151
SBA loan pools	3,937	32	_	_	3,937	32
Total temporarily impaired securities	\$123,007	\$ 1,199	\$131,436	\$ 4,171	\$254,443	\$ 5,370

Other-Than-Temporary Impairment

As of June 30, 2018, the majority of the Corporation's unrealized losses in the investment securities portfolio related to mortgage-backed securities. At June 30, 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 June 30, 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):

	June 30, 2018	December 31, 2017
Commercial and agricultural:		
Commercial and industrial	\$193,092	\$198,463
Agricultural	424	544
Commercial mortgages:		
Construction	45,543	45,558
Commercial mortgages, other	621,150	598,772
Residential mortgages	193,423	194,440
Consumer loans:		
Credit cards	1,367	1,517
Home equity lines and loans	99,052	100,591
Indirect consumer loans	162,813	153,060
Direct consumer loans	17,580	18,879
Total loans, net of deferred origination fees and costs	\$1,334,444	\$1,311,824
Interest receivable on loans	3,666	3,758
Total recorded investment in loans	\$1,338,110	\$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 and six-month periods ended June 30, 2018 and 2017 (in thousands):

Three Months Ended June 30, 2018

	Three Months Ended June 30, 2018							
Allowance for loan losses	Commer and	cial Commercial Mortgages ural	Residential Mortgages	Consumer Loans	Total			
D					4.21.200			
Beginning balance	\$7,003		\$ 1,407	\$ 4,340	\$21,390			
Charge-offs	, , ,	` ,	(71)		(4,303)			
Recoveries	11	1		184	196			
Net recoveries (charge-offs)					(4,107)			
Provision	1,579	244	109	430	2,362			
Ending balance	•	\$ 8,740	\$ 1,445	\$ 4,491	\$19,645			
	Three M	onths Ended	June 30, 201	7				
Allowance for loan losses	Commer and	Commercial	Residential	Consumer	Total			
	Agricult	Mortgages ural	Mortgages	Loans				
Beginning balance	\$1,650		\$ 1,512	\$ 4,049	\$14,960			
Charge-offs	-	_	•	-	(447)			
Recoveries	36	2	13	119	170			
Net recoveries (charge-offs)	34	2	(35)	(278)	(277)			
Provision	199	27	40	155	421			
Ending balance	\$1,883	\$ 7,778	\$ 1,517	\$ 3,926	\$15,104			
	Six Mon	ths Ended Jui	ne 30, 2018	•	•			
	Commer	rcial	•	~				
Allowance for loan losses	and	Commercial	Residential	Consumer	Total			
	Agricult	Mortgages ural	Mortgages	Loans				
Beginning balance:		\$ 8,514	\$ 1,316	\$ 4,355	\$21,161			
Charge-offs:	-	•	(165)	-	(4,875)			
Recoveries:	21	2	5	260	288			
Net recoveries (charge-offs)	(3,623)	(143)	(160)		(4,587)			
Provision	1,616		289	797	3,071			
Ending balance	-	\$ 8,740	\$ 1,445	\$ 4,491	\$19,645			
8	-	ths Ended Jui	•	, , -	, - ,			
Allowance for loan losses	and	cial Commercial	Residential	Consumer	Total			
	Agricult	Mortgages ural	Mortgages	Loans				
Beginning balance:	\$1,589	\$ 7,270	\$ 1,523	\$ 3,871	\$14,253			
Charge-offs:	. ,	' /						
_	(7)		(60)	(825)	(892)			
Recoveries:	(7) 61	3		()	()			
Recoveries: Net recoveries (charge-offs)	61		30	188	282			
Recoveries: Net recoveries (charge-offs) Provision	61	3	30	188	282 (610)			
Net recoveries (charge-offs)	61 54		30 (30)	188 (637)	282			

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 June 30, 2018 and December 31, 2017 (in thousands):

	June 30), 2018			
Allowance for loan losses:	Comme and Agricul	ercial Commercial Mortgages tural	Residential Mortgages	Consumer Loans	Total
Ending allowance balance attributable to loans	s:				
Individually evaluated for impairment	\$1,285		\$ —	\$ —	\$1,738
Collectively evaluated for impairment	3,684	•	1,445	4,491	17,907
Total ending allowance balance		\$ 8,740	\$ 1,445	\$ 4,491	\$19,645
		ber 31, 2017			
Allowance for loan losses:	Comme and Agricul	ercial Commercial Mortgages Itural	Residential Mortgages		Total
Ending allowance balance attributable to loans	s:				
Individually evaluated for impairment	\$5,135		\$ —	\$ —	\$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		\$ 8,514	\$ 1,316	\$ 4,355	\$21,161
	June 30, 2				
Loans:	Commerc and Agricultur	Commercial Mortgages	Residential Mortgages	Consumer Loans	Total
Loans individually evaluated for impairment	\$2,017	\$ 6,847	\$417	\$61	\$9,342
Loans collectively evaluated for impairment		661,711	193,514	281,503	1,328,768
Total ending loans balance		\$ 668,558	\$ 193,931	\$281,564	\$1,338,110
	Decemb	per 31, 2017			
	Comme	rcial Commerci	al Residentia	al Consum	er
Loans:	and Agricul	Mortgages tural	Mortgage	s Loans	Total
Loans individually evaluated for impairment	\$6,133	\$ 7,302	\$427	\$64	\$13,926
Loans collectively evaluated for impairment	193,443	638,080	194,510	274,831	1,300,864
Loans acquired with deteriorated credit quality	<i>/</i> —	792	_		792
Total ending loans balance	\$199,57	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 June 30, 2018 and December 31, 2017 (in thousands):

	June 30	, 2018		Decemb		
With no related allowance recorded:	Unpaid Princip Balance	al Investment	Allowance for Loan Losses Allocated	Unpaid Principa Balance	Recorded Investment	Allowance for Loan Losses Allocated
Commercial and agricultural:						
Commercial and industrial	\$643	\$ 647	\$ —	\$861	\$ 867	\$ —
Commercial mortgages:						
Construction	336	338	_	364	365	
Commercial mortgages, other	4,366	4,370	_	4,135	4,138	_
Residential mortgages	439	417	_	450	427	_
Consumer loans:						
Home equity lines and loans	60	61	_	64	64	
With an allowance recorded:						
Commercial and agricultural:						
Commercial and industrial	1,370	1,370	1,285	5,231	5,266	5,135
Commercial mortgages:						
Commercial mortgages, other	2,173	2,139	453	2,989	2,799	802
Total	\$9,387	\$ 9,342	\$ 1,738	\$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 and six-month periods ended June 30, 2018 and 2017 (in thousands):

	Three M Ended June 30			Three Months Ended June 30, 2017		Six Months Ended June 30, 2018		Six Months Ended June 30, 2017				
With no related allowance recorded:	Average Recorde Investme	In	terest come ecognize)	Average Recorde Investme	Ind	terest come ecognize	Average Recorded Investme	Inc	erest ome cognize	Average Recorde Investme	In	terest come ecognized
Commercial and agricultural:												
Commercial and industrial	\$710	\$	7	\$626	\$	8	\$762	\$	15	\$649	\$	17
Commercial mortgages:												
Construction	345	3		1,555	3		352	6		1,130	6	
Commercial mortgages, other	4,290	5		5,879	32		4,240	10		6,538	90)
Residential mortgages	421	2		417	2		423	4		410	4	
Consumer loans:												
Home equity lines & loans	61	1		71	1		62	2		79	1	
With an allowance recorded:												
Commercial and agricultural:												
Commercial and industrial	3,196	_	-	84	1		3,886			56	1	
Commercial mortgages:												
Commercial mortgages, other	2,467	1		4,461	4		2,578	3		3,723	7	
Consumer loans:												
Home equity lines and loans		_	-	180						240		-
Total	\$11,490	\$	19	\$13,273	\$	51	\$12,303	\$	40	\$12,825	\$	126
(1)Cash basis interest income app	oroximate	s in	terest in	come reco	gni	zed.						

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 June 30, 2018 and December 31, 2017 (in thousands):

	Non-acc	rual	Loans Past Due 90 Days or More and Still Accruing			
	June 30,	December	June 30,	Dе	cember	
	2018	31, 2017	2018	31	, 2017	
Commercial and agricultural:						
Commercial and industrial	\$1,513	\$ 5,250	\$3	\$	5	
Commercial mortgages:						
Construction	123	135				
Commercial mortgages, other	6,101	6,520				
Residential mortgages	2,981	3,160				
Consumer loans:						
Credit cards			14	24		
Home equity lines and loans	1,359	1,310				
Indirect consumer loans	673	935	—	—		
Direct consumer loans	40	14				
Total	\$12,790	\$ 17,324	\$17	\$	29	

The following tables present the aging of the recorded investment in loans as of June 30, 2018 and December 31, 2017 (in thousands):

,	June 30	, 2018					
	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	\$392	\$ —	\$17	\$409	\$ -	-\$193,223	\$193,632
Agricultural	_	_	_	_		425	425
Commercial mortgages:							
Construction	_	_	_	_	_	45,671	45,671
Commercial mortgages, other	992	93	3,339	4,424		618,463	622,887
Residential mortgages	1,117	492	1,261	2,870		191,061	193,931
Consumer loans:							
Credit cards	11	11	14	36		1,332	1,368
Home equity lines and loans	359	196	787	1,342		97,995	99,337
Indirect consumer loans	979	218	231	1,428		161,778	163,206
Direct consumer loans	56	24	22	102	_	17,551	17,653
Total	\$3,906	\$1,034	\$5,671	\$10,611	\$ -	-\$1,327,499	\$1,338,110

	Decemb	ber 31, 2	2017				
			90		Loans		
	30 - 59	60 - 89	Days	T-4-1	Acquired		
	Days	Days	or	Total with	Loans Not	TD 4 1	
	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 June 30, 2018 and December 31, 2017, the Corporation has a recorded investment in TDRs of \$7.1 million and \$7.7 million, respectively. There were specific reserves of \$0.5 million and \$0.7 million allocated for TDRs at June 30, 2018 and December 31, 2017, respectively. As of June 30, 2018, TDRs totaling \$1.4 million were accruing interest under the modified terms and \$5.7 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 June 30, 2018 and December 31, 2017, to customers with outstanding loans that are classified as TDRs.

There were no loans modified as TDRs during the three month period ended June 30, 2018 while the terms of certain loans were modified as TDRs during the three month period ended June 30, 2017. The modification of the terms of two commercial & industrial term loans and one commercial line of credit during the three months ended June 30, 2017 included consolidating the loans into one commercial & industrial loan, extending the maturity date by approximately two years and lowering the monthly payment. An additional piece of equipment was taken as collateral but was not considered to be of greater value than the concessions given. The modification of the terms of a residential mortgage loan during the three months ended June 30, 2017 included an extension of the maturity date by approximately five years and a postponement of the scheduled amortized past due payments to the end of the loan.

During the six months ended June 30, 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 six months ended June 30, 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. In addition to the modifications noted above, the modification of the terms of one commercial mortgage loan during the six months ended June 30, 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 period ended June 30, 2017 (dollars in thousands):

June 30, 2017	Number of Loans	Out Rec	Modification standing orded estment	Outs	-Modification standing orded estment
Troubled debt restructurings:					
Commercial and agricultural:					
Commercial and industrial	3	\$	171	\$	171
Residential mortgages	1	105		105	
Total	4	\$	276	\$	276

The TDRs described above increased the allowance for loan losses by \$0.1 million and resulted in no charge-offs during the three month period ended June 30, 2017.

The following tables presents loans by class modified as TDRs that occurred during the six months ended June 30, 2018 and 2017 (dollars in thousands):

June 30, 2018	Number of Loans	Pre-Modification Outstanding Recorded Investment		Post-Modification Outstanding Recorded Investment	
Troubled debt restructurings: Commercial and agricultural:					400
Commercial and industrial	1	\$	100	\$	100
Total	1	\$	100	\$	100
June 30, 2017 Troubled debt restructurings:	Number of Loans	Pre-Modification Outstanding Recorded Investment		Post-Modification Outstanding Recorded Investment	
Commercial and agricultural:					
Commercial and industrial Commercial mortgages:	3	\$	171	\$	171
Commercial mortgages	1	\$	166	\$	166
Residential mortgages	1	105		105	
Total	5	\$	442	\$	442

The TDRs described above did not increase the allowance for loan losses and resulted in no charge-offs during the six months ended June 30, 2018. The TDRs described above increased the allowance for loan losses by \$0.1 million and resulted in no charge-offs during the six months ended June 30, 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 and six month periods ended June 30, 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 June 30, 2018 and December 31, 2017, the risk category of the recorded investment of loans by class of loans is as follows (in thousands):

Loans

June 30, 2018

	Not Rated	Pass	Special Mention	Substandard	Doubtful	acquired with deteriorated credit quality	Total
Commercial and agricultural	:						
Commercial and industrial	\$—	\$179,814	\$9,843	\$ 2,619	\$ 1,356	\$ -	_\$193,632
Agricultural	_	425	—	_	_		425
Commercial mortgages:							
Construction		45,548		123			45,671
Commercial mortgages	_	598,395	10,639	12,526	1,327		622,887
Residential mortgages	190,776	_		3,155	_		193,931
Consumer loans:							
Credit cards	1,368	_		_	_		1,368
Home equity lines and loans	97,978			1,359			99,337
Indirect consumer loans	162,533	_	_	673	_		163,206
Direct consumer loans	17,613	_	_	40	_		17,653
Total	\$470,268	\$824,182	\$20,482	\$ 20,495	\$ 2,683	\$ -	_\$1,338,110

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 June 30, 2018 and December 31, 2017 (in thousands):

	June 30, 2	2018			
		Consun	ner Loans		
	Residentia Mortgage		Home Equity Lines and Loans	Indirect Consumer Loans	Other Direct Consumer Loans
Performing	\$190,950	\$1,368	\$97,978	\$162,533	\$ 17,613
Non-Performing	2,981	_	1,359	673	40
	\$193,931	\$1,368	\$99,337	\$163,206	\$ 17,653
	December	31, 201	7		
		Consun	ner Loans		
	Residentia Mortgage		Home Equity Lines and Loans	Indirect Consumer Loans	Other Direct Consumer Loans
Performing	\$191,777	\$1,516	\$99,568	\$152,598	\$ 18,955
Non-Performing	3,160	_	1,310	934	14
	\$194,937	\$1,516	\$100,878	\$ 153,532	\$ 18,969

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):

		June 30 Quoted Prices	lue Measure , 2018 Using		at
Financial Assets:	Fair Value	in Active Markets for Identica Assets (Level 1)	Observable	Uno Inpu	bservable tts vel 3)
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$15,450	\$—	\$ 15,450	\$	_
Mortgage-backed securities, residential	198,640		198,640	_	
Obligations of states and political subdivisions	47,029	_	47,029	—	
Corporate bonds and notes	250		250		
SBA loan pools	3,788		3,788		
Total available for sale securities	\$265,157	\$—	\$ 265,157	\$	
Equity investments	\$1,277	\$1,277	\$ <i>—</i>	\$	_
Derivative assets	2,304		2,304	—	
Financial Liabilities:					
Derivative liabilities	\$2,322	\$ —	\$ 2,304	\$	18

There were no transfers between Level 1 and Level 2 during the three and six month periods ended June 30, 2018.

		alue Measure aber 31, 2017	
Financial Assets:	Fair Quoted	d Significant	Significant
	Value Prices	Other	Unobservable
	in	Observable	Inputs
	Active	Inputs	(Level 3)
	Marke	ts(Level 2)	

		for Identica Assets (Level 1)	al		
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$15,491	\$—	\$ 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
28					

There were no transfers between Level 1 and Level 2 during the three and six month periods ended June 30, 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 June 30, 2018 and June 30, 2017 (in thousands):

	Assets (Liabilities)		
	Corporate		
	Bonds Derivative		
	and	Liabil	ities
	Notes		
	Ju de ne	June	June
	3030,	30,	30,
	20 20 17	2018	2017
Balance of recurring Level 3 assets at April 1	\$ -\$ 251	\$(50)	\$(65)
Derivative instruments entered into		(1)	
Total gains or losses for the period:			
Included in earnings - other non-interest income		33	(6)
Included in other comprehensive income	—1		_
Balance of recurring Level 3 assets at June 30	\$ -\$ 252	\$(18)	\$(71)

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 six month periods ended June 30, 2018 and June 30, 2017 (in thousands):

	Assets (Liabilities)		
	Corporate		
	Bonds	Deriva	ative
	and	Liabil	ities
	Notes		
	Ju de ne	June	June
	3030,	30,	30,
	20 20 17	2018	2017
Balance of recurring Level 3 assets at January 1	\$ \$ 250	\$(75)	\$(68)
Derivative instruments entered into		(1)	
Total gains or losses for the period:			
Included in earnings - other non-interest income		58	(3)
Included in other comprehensive income	<u>2</u>	_	
Transfers out of Level 3			
Balance of recurring Level 3 assets at June 30	\$ -\$ 252	\$(18)	\$(71)

The following table presents information related to Level 3 recurring fair value measurements at June 30, 2018 and December 31, 2017 (in thousands):

	Fair			
				Range
Description	varue at	Valuation Technique	Unobservable Inputs	[Weighted Average]
Description	June 30,	variation recinique	Chooservable inputs	[Weighted Average]
	,			at June 30, 2018
	2018			

Derivative liabilities \$ 18 Historical trend Credit default rate 6.76% - 6.76% [6.76%]

Fair Value at Range

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

2017 at December 31, 2017

5.67% - 5.67%

Derivative liabilities \$ 75 Historical trend Credit default rate $\begin{bmatrix} 3.67\% - 3.67\% - 3.67\% \end{bmatrix}$

Assets and liabilities measured at fair value on a non-recurring basis are summarized below (in thousands): Fair Value Measurement at June 30,						
		2018 Using Quoted Prices	asurement at Ju	ne 30,		
Financial Assets:	Fair Value	Significant Active Other Markets Observable for Inputs Identical Assets (Level 2) (Level 1)	Significant Unobservable Inputs (Level 3)	Total Gains (Losses	s)	
Impaired Loans:		,				
Commercial and agricultural:						
Commercial and industrial	\$ 12	\$-\$	-\$ 12	\$	_	
Total impaired loans	\$ 12	\$ -\$ -	-\$ 12	\$	_	
Other real estate owned:	T	7 7	T	т		
Commercial mortgages:						
Commercial mortgages	\$ 534	\$-\$	-\$ 534	\$	_	
Residential mortgages	204		204			
Consumer loans:						
Home equity lines and loans	148		148			
Total other real estate owned, net	\$ 886	\$ -\$ -	-\$ 886	\$	_	
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)		Total Gains (Losses	8)	
Commercial and agricultural:						
Commercial and industrial	\$96	\$ -\$ -	- \$ 96	\$ (70)	
Commercial mortgages:	Ψ	ΨΨ	Ψ	Φ (10	,	
Commercial mortgages	411		411	(105)	
Total impaired loans	\$507	\$ -\$ -	_\$ 507	\$ (175)	
Other real estate owned:		. ,		. (5	,	
Commercial mortgages:						
Commercial mortgages	\$1,483	\$ -\$ -	- \$ 1,483	\$ (43)	
Residential mortgages	382	•			,	
	304		382			
Consumer loans:	362	<u> </u>	382			
	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 June 30, 2018 and December 31, 2017 (in thousands):

and December 31, 2017 (in th	•			_
Description	Fair Value at June 30, 2018	Valuation Technique	e Unobservable Inputs	Range [Weighted Average] at June 30, 2018
Impaired loans: Commercial and agricultural:				0.00% 0.00%
Commercial and industrial	\$ 12	Sales comparison	Discount to appraised value	0.00% - 0.00% [0.00%]
	\$ 12			
OREO: Commercial mortgages:				
Commercial mortgages	\$ 534	Sales comparison	Discount to appraised value	10.00% - 22.95% [19.98%]
Residential mortgages	204	Sales comparison	Discount to appraised value	17.28% - 39.78% [20.44%]
Consumer loans:				
Home equity lines and loans	148	Sales comparison	Discount to appraised value	20.80% - 20.80% [20.80%]
	\$ 886			[
Description	Fair Valu Decembe 2017		nique Unobservable Inputs	Range [Weighted Average] at December 31, 2017
Impaired loans: Commercial and agricultural:				
Commercial and industrial	\$ 96	Sales compariso	on Discount to appraised v	alue 0.00% - 36.07% [33.02%]
Commercial mortgages:				10.00% 00.00%
Commercial mortgages	411	Sales compariso	on Discount to appraised v	alue 10.00% - 89.98% [51.35%]
	\$ 507			
OREO: Commercial mortgages:				
Commercial mortgages	\$ 1,483	Sales compariso	on Discount to appraised v	alue 10.00% - 22.95% [19.75%]
Residential mortgages	382	Sales compariso	on Discount to appraised v	alue 17.28% - 27.97% [20.77%]
Consumer loans:	7.5		D	20.80% - 20.80%
Home equity lines and loans	75	Sales compariso	on Discount to appraised v	[20.80%]
	\$ 1,940			

FAIR VALUE OF FINANCIAL INSTRUMENTS

The carrying amounts and estimated fair values of other financial instruments, at June 30, 2018 and December 31, 2017, are as follows (in thousands):

,	June 30, 20	18			
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	\$30,837	\$30,837	\$ _	-\$ -	-\$30,837
Interest-bearing deposits in other financial institutions	s 3,978	3,978	_		3,978
Equity investments	1,277	1,277			1,277
Securities available for sale	265,157		265,157		265,157
Securities held to maturity	3,806		2,309	1,481	3,790
FHLBNY and FRBNY stock	5,816				N/A
Loans, net and loans held for sale	1,315,483			1,296,697	1,296,697
Accrued interest receivable	4,404	1	737	3,666	4,404
Derivative assets	2,304		2,304	_	2,304
Financial liabilities: Deposits: Demand, savings, and insured money market	\$1,332,815	\$1,332,815	\$ —	-\$	-\$1,332,815
accounts Time densite	146 004		146 215		146 215
Time deposits	146,094		146,315	_	146,315
FHLBNY overnight advances	58,950	21	58,949	_	58,949
Accrued interest payable	115	21	94	10	115
Derivative liabilities	2,322		2,304	18	2,322

⁽¹⁾ 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

⁽¹⁾ 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 six month periods ended June 30, 2018 and 2017 were as follows (in thousands):

2018 2017

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

Acquired goodwill — —

Ending balance June 30, \$21,824 \$21,824

Acquired intangible assets were as follows at June 30, 2018 and December 31, 2017 (in thousands):

At June 30, 2018 At December 31, 2017 Balance Accumulated Balance Accumulated Acquired Amortization Acquired Amortization

Core deposit intangibles	\$5,975	\$ 5,395	\$5,975	\$ 5,196
Other customer relationship intangibles	5,633	4,504	5,633	4,327
Total	\$11,608	\$ 9,899	\$11,608	\$ 9,523

Aggregate amortization expense was \$0.2 million for both of the three month periods ended June 30, 2018 and 2017. Aggregate amortization expense was \$0.4 million for both of the six month periods ended June 30, 2018 and 2017, respectively.

The remaining estimated aggregate amortization expense at June 30, 2018 is listed below (in thousands):

Year Estimated Expense
2018 \$ 358
2019 609
2020 484
2021 258
2022 —
Total \$ 1,709

NOTE 7 SECURITIES SOLD UNDER AGREEMENTS TO REPURCHASE

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.

There were no securities sold under agreements to repurchase as of June 30, 2018.

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

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 June 30, 2018 and December 31, 2017 (in thousands):

	Juna 20	2019	December 31,		
	June 30, 2018		2017		
	Fixed	Variable	Fixed	Variable	
	Rate	Rate	Rate	Rate	
Commitments to make loans	\$17,062	\$32,329	\$16,019	\$28,591	
Unused lines of credit	1,473	199,478	1,604	200,353	
Standby letters of credit	_	14,416	_	15,022	

On June 15, 2018, the Bank, through mediation, reached a resolution by way of a settlement agreement in the matter of Fane v. Chemung Canal Trust Company (the "Action"). The parties agreed to release each other from any and all liabilities, claims, counterclaims, demands, charges, complaints and causes of action, to dismiss the Action with prejudice, and the Bank agreed to pay Fane \$3.3 million in connection with the settlement of the Action. As of March 31, 2018, the Corporation had a legal reserve of \$2.3 million for the Action and therefore recognized an additional \$1.0 million of legal expense during the second quarter of 2018.

In the normal course of business, there are various outstanding claims and legal proceedings involving the Corporation or its subsidiaries. Except for the above matter as of June 30, 2018, we believe that we are not a party to any pending legal, arbitration, or regulatory proceedings that could have a material adverse impact on our financial results or liquidity.

NOTE 9 ACCUMULATED OTHER COMPREHENSIVE LOSS

Accumulated other comprehensive loss represents the net unrealized holding gains or losses on securities available for sale and the funded status of the Corporation's defined benefit pension plan and other benefit plans, as of the consolidated balance sheet dates, net of the related tax effect.

The following is a summary of the changes in accumulated other comprehensive loss by component, net of tax, for the periods indicated (in thousands):

periods indicated (in thousands):	
	Unrealized Defined
	Gains and Benefit
	Losses on and
	Securities Other Total
	Available Benefit
	for Sale Plans
Balance at April 1, 2018	\$ (6,924) \$ (6,912) \$ (13,836)
Other comprehensive income before reclassification	(299) — (299)
Amounts reclassified from accumulated other comprehensive income	<u> </u>
Net current period other comprehensive income (loss)	(299) 14 (285)
Balance at June 30, 2018	\$ (7,223) \$ (6,898) \$ (14,121)
	Unrealized Defined
	Gains and Benefit
	Losses on and Total
	Securities Other
	Available Benefit
	for Sale Plans

Balance at April 1, 2017	\$ (2,379)	\$(6,377)	\$(8,756)
Other comprehensive loss before reclassification	1,772		_	1,772
Amounts reclassified from accumulated other comprehensive income	(8)	20	12
Net current period other comprehensive income	1,764		20	1,784
Balance at June 30, 2017	\$ (615)	\$(6,357)	\$(6,972)

	Unrealized Defined Gains and Benefit Losses on and Securities Other Available Benefit for Sale Plans
Balance at January 1, 2018	\$ (3,415) \$ (6,925) \$ (10,340)
Cumulative effect of account change	(202) - (202)
Balance at January 1, 2018, as adjusted	(3,617) $(6,925)$ $(10,542)$
Other comprehensive income before reclassification Amounts realissified from accumulated other comprehensive income	(3,606) — $(3,606)$ — 27 — 27
Amounts reclassified from accumulated other comprehensive income Net current period other comprehensive income (loss)	(3,606) 27 $(3,579)$
Balance at June 30, 2018	\$(7,223) \$(6,898) \$(14,121)
	Unrealized Defined Gains and Benefit Losses on and Securities Other Available Benefit for Sale Plans
Balance at January 1, 2017	\$ (4,356) \$ (6,398) \$ (10,754)
Other comprehensive income before reclassification	3,749 — $3,749$
Amounts reclassified from accumulated other comprehensive income	(8) 41 33
Net current period other comprehensive income	3,741 41 3,782
Balance at June 30, 2017	\$ (615) \$ (6,357) \$ (6,972)

The following is the reclassification out of accumulated other comprehensive income for the periods indicated (in thousands):

Details about Accumulated Other Comprehensive Income Components	Three Months Ended June 30, 2018 2017	Affected Line Item in the Statement Where Net Income is Presented
Unrealized gains and losses on securities available		
for sale:		
Realized gains on securities available for sale	\$— \$(12) Net gains (losses) on securities transactions
Tax effect	_ 4	Income tax expense
Net of tax	— (8)
Amortization of defined pension plan and other		
benefit plan items:		
Prior service costs (a)	\$(55) \$(55	Other components of net periodic pension and postretirement benefits
Actuarial losses (a)	73 88	Other components of net periodic pension and postretirement benefits
Tax effect	(4) (13) Income tax expense
Net of tax	14 20	-
Total reclassification for the period, net of tax	\$14 \$12	

(a) These accumulated other comprehensive income components are included in the computation of net periodic pension and other benefit plan costs (see Note 11 for additional information).

Details about Accumulated Other Comprehensive Income Components	Six Months Ended June 30, 2018 2017	Affected Line Item in the Statement Where Net Income is Presented
Unrealized gains and losses on securities available		
for sale:		
Realized gains on securities available for sale	\$— \$(12)	Net gains (losses) on securities transactions
Tax effect	4	Income tax expense
Net of tax	— (8)	
Amortization of defined pension plan and other		
benefit plan items:		
Prior service costs (a)	(110) (110)	Other components of net periodic pension and postretirement benefits
Actuarial losses (a)	146 176	Other components of net periodic pension and postretirement benefits
Tax effect	(9)(25)	Income tax expense
Net of tax	27 41	
Total reclassification for the period, net of tax	\$27 \$33	

(a) These accumulated other comprehensive income components are included in the computation of net periodic

NOTE 10 REVENUE FROM CONTRACTS WITH CUSTOMERS

pension and other benefit plan costs (see Note 11 for additional information).

All of the Corporation's revenue from contracts with customers in the scope of ASC 606 is recognized within non-interest income. The following table presents the Corporation's non-interest income by revenue stream and reportable segment for the three and six months ended June 30, 2018 and 2017 (in thousands). Items outside the scope of ASC 606 are noted as such.

	Three Months Ended June 30, 2018 Holding			
Revenue by Operating Segment:	Core Banking	WMG	Company, CFS, and CRM ^(c)	Total
Non-interest income				
Service charges on deposit accounts				
Overdraft fees	\$939	\$ —	\$ —	\$939
Other	205	_	_	205
Interchange revenue from debit card transactions	996			996
WMG fee income	_	2,373		2,373
CFS fee and commission income	_		135	135
Net gains (losses) on sales of OREO	(48)	_	_	(48)
Net gains on sales of loans ^(a)	59	_	_	59
Loan servicing fees ^(a)	22	_	_	22
Other ^(a)	649		(5)	644
Total non-interest income (loss)	\$2,822	\$2,373	\$ 130	\$5,325

	Three Months Ended June 30, 2017 (b)				
Revenue by Operating Segment:	Core Banking	WMG	Holding Company, CFS, and CRM ^(c)	Total	
Non-interest income					
Service charges on deposit accounts					
Overdraft fees	\$971	\$ —	\$ —	\$971	
Other	254			254	
Interchange revenue from debit card transactions	964			964	
WMG fee income	_	2,269	_	2,269	
CFS fee and commission income	_		174	174	
Net gains (losses) on sales of OREO	(9)			(9)	
Net gains on sales of loans ^(a)	53			53	
Loan servicing fees ^(a)	21	_	_	21	
Net gains (losses) on sales of securities ^(a)	12			12	
Other ^(a)	368		(55)	313	
Total non-interest income	\$2,634	\$2,269	\$ 119	\$5,022	

⁽a) Not within scope of ASC 606.

A description of the Corporation's revenue streams accounted for under ASC 606 follows:

	Six Months Ended June 30, 2018 Holding				
Revenue by Operating Segment:	Core Banking	WMG	Company, CFS, and CRM ^(c)	Total	
Non-interest income					
Service charges on deposit accounts					
Overdraft fees	\$1,904	\$ —	\$ —	\$1,904	
Other	404	_		404	
Interchange revenue from debit card transactions	2,031	_	_	2,031	
WMG fee income		4,689	_	4,689	
CFS fee and commission income			245	245	
Net gains (losses) on sales of OREO	(4)			(4)	
Net gains on sales of loans ^(a)	105			105	
Loan servicing fees ^(a)	45		_	45	
Other ^(a)	1,520		(139)	1,381	
Total non-interest income (loss)	\$6,005	\$4,689	\$ 106	\$10,800	

⁽b) The Corporation elected the modified retrospective approach of adoption; therefore, prior period balances are presented under legacy GAAP and may not be comparable to current year presentation.

⁽c) The Holding Company, CFS, and CRM column above includes amounts to eliminate transactions between segments.

	Six Months Ended June 30, 201 (b)			
Revenue by Operating Segment:	Core Bankin	wMG	Holding Company, CFS, and CRM ^(c)	Total
Non-interest income				
Service charges on deposit accounts				
Overdraft fees	\$1,950	\$ —	\$ —	\$1,950
Other	459	_	_	459
Interchange revenue from debit card transactions	1,884	_	_	1,884
WMG fee income		4,378	_	4,378
CFS fee and commission income		_	312	312
Net gains on sales of OREO	8	_	_	8
Net gains on sales of loans ^(a)	122	_	_	122
Loan servicing fees ^(a)	41	_	_	41
Net gains (losses) on sales of securities ^(a)	12		_	12
Other ^(a)	763		(60)	703
Total non-interest income	\$5,239	\$4,378	\$ 252	\$9,869

- (a) Not within scope of ASC 606.
- (b) The Corporation elected the modified retrospective approach of adoption; therefore, prior period balances are presented under legacy GAAP and may not be comparable to current year presentation.
- (c) The Holding Company, CFS, and CRM column above includes amounts to eliminate transactions between segments.

A description of the Corporation's revenue streams accounted for under ASC 606 follows:

Service Charges on Deposit Accounts: The Corporation earns fees from its deposit customers for transaction-based, account maintenance, and overdraft services. Transaction-based fees, which included services such as ATM use fees, stop payment charges, statement rendering, and ACH fees, are recognized at the time the transaction is executed as that is the point in time the Corporation fulfills the customer's request. Account maintenance fees, which relate primarily to monthly maintenance, are recognized at the time the maintenance occurs. Overdraft fees are recognized at the point in time that the overdraft occurs. Service charges on deposits are withdrawn from the customer's account balance.

Interchange Income from Debit Card Transactions: The Corporation earns interchange fees from debit cardholder transactions conducted through the Mastercard payment network. Interchange fees from cardholder transactions represent a percentage of the underlying transaction value and are recognized daily, concurrently with the transaction processing services provided to cardholder.

WMG Fee Income (Gross): The Corporation earns wealth management fees from its contracts with trust customers to manage assets for investment, and/or to transact on their accounts. These fees are primarily earned over time as the Corporation provides the contracted monthly or quarterly services and are generally assessed based on a tiered scale of the market value of assets under management (AUM) at quarter-end.

CFS Fee and Commission Income (Net): The Corporation earns fees from investment brokerage services provided to its customers by a third-party service provider. The Corporation receives commissions from the third-party service provider on a monthly basis based upon customer activity for the month. The Corporation (i) acts as an agent in arranging the relationship between the customer and the third-party service provider and (ii) does not control the

services rendered to the customers. Investment brokerage fees are presented net of related costs. The Corporation also earns fees from tax services provided to its customers.

Net Gains/Losses on Sales of OREO: The Corporation records a gain or loss from the sale of OREO when control of the property transfers to the buyer, which generally occurs at the time of an executed deed. When the Corporation finances the sale of OREO to the buyer, the Corporation assesses whether the buyer is committed to perform their obligations under the contract and whether collectability of the transaction price is probable. Once these criteria are met, the OREO asset is derecognized and the gain or loss on sale is recorded upon the transfer of control of the property to the buyer. In determining the gain or loss on the sale, the Corporation adjusts the transaction price and related gain (loss) on sale if a significant financing component is present.

NOTE 11 COMPONENTS OF QUARTERLY AND YEAR TO DATE NET PERIODIC BENEFIT COSTS

The components of net periodic expense for the Corporation's pension and other benefit plans for the periods indicated are as follows (in thousands):

	Three M Ended June 30		Six Months Ended June 30,		
	2018	2017	2018	2017	
Qualified Pension Plan					
Service cost, benefits earned during the period	\$	\$ —	\$—	\$—	
Interest cost on projected benefit obligation	384	403	769	806	
Expected return on plan assets	(826)	(785)	(1,652)	(1,570)	
Amortization of unrecognized transition obligation				_	
Amortization of unrecognized prior service cost					
Amortization of unrecognized net loss	44	58	87	116	
Net periodic pension benefit	\$(398)	\$(324)	\$(796)	\$(648)	
Supplemental Pension Plan					
Service cost, benefits earned during the period	\$	\$	\$	\$ —	
Interest cost on projected benefit obligation	12	12	24	24	
Expected return on plan assets	—				
Amortization of unrecognized prior service cost	_	_			
Amortization of unrecognized net loss	2	1	4	2	
Net periodic supplemental pension cost	\$14	\$13	\$28	\$26	
Postretirement Plan, Medical and Life					
Service cost, benefits earned during the period	\$	\$ —	\$—	\$ —	
Interest cost on projected benefit obligation	4	4	7	8	
Expected return on plan assets	<u>.</u>		_		
Amortization of unrecognized prior service cost	(55)	(55)	(110)	(110)	
Amortization of unrecognized net loss	27	29	55	58	
Net periodic postretirement, medical and life benefit			\$(48)		

NOTE 12 SEGMENT REPORTING

The Corporation manages its operations through two primary business segments: core banking and WMG. The core banking segment provides revenues by attracting deposits from the general public and using such funds to originate consumer, commercial, commercial real estate, and residential mortgage loans, primarily in the Corporation's local markets, and to invest in securities. The WMG services segment provides revenues by providing trust and investment advisory services to clients.

Accounting policies for the segments are the same as those described in Note 1 of the Corporation's 2017 Annual Report on Form 10-K, which was filed with the SEC on March 8, 2018. Summarized financial information concerning the Corporation's reportable segments and the reconciliation to the Corporation's consolidated results are shown in the following table. Income taxes are allocated based on the separate taxable income of each entity and indirect overhead expenses are allocated based on reasonable and equitable allocations applicable to the reportable segment. The Holding Company, CFS, and CRM column below includes amounts to eliminate transactions between segments (in thousands).

	Three months ended June 30, 2018						
	Holding						
	Core	WMG		_		nsolidated	
	Banking	.,,,,,,	CF	S, and	To	tals	
		Φ.	CR				
Interest and dividend income	\$15,861	\$ <i>-</i>	\$ 8			15,869	
Interest expense	852		_		852		
Net interest income	15,009		8		-	15,017	
Provision for loan losses	2,362	_	_	_ 2,362			
Net interest income after provision for loan losses	12,647			8 12,655			
Other non-interest income	2,822	2,373	130)	5,3 989	325	
Legal accruals and settlements	989	1.620		,			
Other non-interest expenses	12,014			· ·			
Income (loss) before income tax expense (benefit)	2,466	744	•	(197) 3,013			
Income tax expense (benefit)	342	190	(46	,	480		
Segment net income (loss)	\$2,124	\$ 554	\$ (151)	\$ 4	2,527	
	Three m	onthe o	ndad	Juna 30	20	017	
	Timee iii	onuis e		ding	J, Z()1 /	
	Core			_	, Consolidated		
	Banking	WMG		S, and		tals	
	Danking		CRM		Totals		
Interest and dividend income	\$14,680	\$ —			\$ 1	\$ 14,684	
Interest expense	734		<u> </u>			734	
Net interest income	13,946		4			950	
Provision for loan losses	421		_				
Net interest income after provision for loan losses	13,525		4			529	
Other non-interest income	2,634	2,269				22	
Legal accruals and settlements	850		_	_		850	
Other non-interest expenses	11,700	1,467	315			13,482	
Income (loss) before income tax expense (benefit)	3,609	802			-	4,219	
Income tax expense (benefit)	1,018	304	` ′			1,263	
Segment net income (loss)	\$2,591	\$ 498	\$ (133	\$ 2	2,956	
-							
	Six months ended June 30, 2018						
	Holding						
	Core	WN	VILT	Compa	-		
	Banking	, ,,,,		CFS, a	nd	Totals	
				CRM			
Interest and dividend income	\$31,523	\$—	_	\$ 15		\$31,538	
Interest expense	1,621					1,621	
Net interest income	29,902		— 15			29,917	
Provision for loan losses	3,071					3,071	
Net interest income after provision for loan losses	26,831		00	15		26,846	
Other non-interest income	6,005	4,6		106		10,800	
Other non-interest expenses	24,429	3,1		608		28,144	
Income (loss) before income tax expense (benefit)	7,418	1,5		(487		8,513	
Income tax expense (benefit)	1,236	403		(92		1,547	
Segment net income (loss)	\$6,182	\$1,	1/9	\$ (395)	\$6,966	

Segment assets

\$1,694,891 \$3,844 \$11,431 \$1,710,166

	Six months ended June 30, 2017				
			Holding		
	Core	WMG	Company,	Consolidated	
	Banking		CFS, and	Totals	
			CRM		
Interest and dividend income	\$28,991	\$—	\$ 7	\$ 28,998	
Interest expense	1,554		_	1,554	
Net interest income	27,437		7	27,444	
Provision for loan losses	1,461		_	1,461	
Net interest income after provision for loan losses	25,976		7	25,983	
Other non-interest income	5,239	4,378	252	9,869	
Legal accruals and settlements	850	_	_	850	
Other non-interest expenses	23,144	2,772	611	26,527	
Income (loss) before income tax expense (benefit)	7,221	1,606	(352)	8,475	
Income tax expense (benefit)	2,066	609	(135)	2,540	
Segment net income (loss)	\$5,155	\$997	\$ (217)	\$5,935	
Segment assets	\$1,706,266	\$4,863	\$ 7,443	\$1,718,572	

NOTE 13 STOCK COMPENSATION

Board of Directors' Stock Compensation

Pursuant to the Corporation's Directors' Compensation Plan, members of the Board of Directors receive common shares of the Corporation equal in value to the amount of fees individually earned during the previous year for service as a director. The common shares are distributed to the Corporation's individual board members from treasury shares of the Corporation on or about January 15 following the calendar year of service.

Additionally, the Chief Executive Officer of the Corporation, who does not receive cash compensation as a member of the Board of Directors, is awarded common shares equal in value to the average of those awarded to board members not employed by the Corporation who have served for 12 months during the prior year.

During January 2018 and 2017, 6,015 and 7,880 shares, respectively, were re-issued from treasury to fund the stock component of directors' compensation. An expense of \$100 thousand and \$75 thousand related to this compensation was recognized during the three month periods ended June 30, 2018 and 2017, respectively. An expense of \$184 thousand and \$154 thousand related to this compensation was recognized during the six month periods ended June 30, 2018 and 2017, respectively. This expense is accrued as shares are earned.

Restricted Stock Plan

Pursuant to the Corporation's Restricted Stock Plan, the Corporation may make discretionary grants of restricted stock to officers other than the Corporation's Chief Executive Officer. Compensation expense is recognized over the vesting period of the awards based on the fair value of the stock at issue date.

A summary of restricted stock activity for the three month period ended June 30, 2018 is presented below:

Weighted-Average Shares Grant Date Fair

Value

Nonvested at April 1, 2018 23,933 \$ 38.12

Granted — —

Vested (849) 44.84 Forfeited or cancelled — —

Nonvested at June 30, 2018 23,084 \$ 37.88

A summary of restricted stock activity for the six month period ended June 30, 2018 is presented below:

Weighted-Average

Shares Grant Date Fair

Value

Nonvested at January 1, 2018 25,522 \$ 38.01

Granted — —

Vested (2,438) 39.28 Forfeited or cancelled — —

Nonvested at June 30, 2018 23,084 \$ 37.88

As of June 30, 2018, there was \$838 thousand of total unrecognized compensation cost related to nonvested shares granted under the Plan. The cost is expected to be recognized over a weighted-average period of 3.26 years. The total fair value of shares vested was \$112 thousand and \$16 thousand for the six month periods ended June 30, 2018 and 2017, respectively.

Item 2: Management's Discussion and Analysis of Financial Condition and Results of Operations

Introduction

The following is the MD&A of the Corporation in this Quarterly Report on Form 10-Q for the three and six months ended June 30, 2018 and 2017. Reference should be made to the accompanying unaudited consolidated financial statements and footnotes, and the Corporation's 2017 Annual Report on Form 10-K, which was filed with the SEC on March 8, 2018, for an understanding of the following discussion and analysis. See the list of commonly used abbreviations and terms on pages 3–5.

The MD&A included in this Form 10-Q contains statements that are forward-looking within the meaning of the Private Securities Litigation Reform Act of 1995. These statements are based on the current beliefs and expectations of the Corporation's management and are subject to significant risks and uncertainties. Actual results may differ from those set forth in the forward-looking statements. For a discussion of those risks and uncertainties and the factors that could cause the Corporation's actual results to differ materially from those risks and uncertainties, see Forward-looking Statements below and in Part I, Item 1A, Risk Factors, on pages 17–24 of the Corporation's 2017 Form 10-K. For a discussion of use of non-GAAP financial measures, see pages 64–67 of the Corporation's 2017 Form 10-K or pages 70-73 in this Form 10-Q.

The Corporation has been a financial holding company since 2000, the Bank was established in 1833, CFS in 2001, and CRM in 2016. Through the Bank and CFS, the Corporation provides a wide range of financial services, including demand, savings and time deposits, commercial, residential and consumer loans, interest rate swaps, letters of credit, wealth management services, employee benefit plans, insurance products, mutual funds and brokerage services. The

Bank relies substantially on a foundation of locally generated deposits. The Corporation, on a stand-alone basis, has minimal results of operations. The Bank derives its income primarily from interest and fees on loans, interest income on investment securities, WMG fee income, and fees received in connection with deposit and other services. The Bank's operating expenses are interest expense paid on deposits and borrowings, salaries and employee benefit plans, and general operating expenses. CRM 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.

Forward-looking Statements

This discussion contains forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act. The Corporation intends its forward-looking statements to be covered by the safe harbor provisions for forward-looking statements in these sections. All statements regarding the Corporation's expected financial position and operating results, the Corporation's business strategy, the Corporation's financial plans, forecasted demographic and economic trends relating to the Corporation's industry and similar matters are forward-looking statements. These statements can sometimes be identified by the Corporation's use of forward-looking words such as "may," "will," "anticipate," "estimate," "expect," or "intend." The Corporation cannot promise that its expectations in such forward-looking statements will turn out to be correct. The Corporation's actual results could be materially different from expectations because of various factors, including changes in economic conditions or interest rates, credit risk, difficulties in managing the Corporation's growth, competition, changes in law or the regulatory environment, including the Dodd-Frank Act, and changes in general business and economic trends. Information concerning these and other factors can be found in the Corporation's periodic filings with the SEC, including the discussion under the heading "Item 1A. Risk Factors" in the Corporation's 2017 Annual Report on Form 10-K. These filings are available publicly on the SEC's web site at http://www.sec.gov, on the Corporation's web site at http://www.chemungcanal.com or upon request from the Corporate Secretary at (607) 737-3746. Except as otherwise required by law, the Corporation undertakes no obligation to publicly update or revise its forward-looking statements, whether as a result of new information, future events or otherwise.

Consolidated Financial Highlights

	As of or fo	r the Three Mo	onths Ended						As of or fo			
	June 30,	March 31,	Dec. 31,		Sept. 30,		June 30,		June 30,		June 30,	
(in thousands, except per share	a 2018	2018	2017		2017		2017		2018		2017	
data)	C 2016	2018	2017		2017		2017		2016		2017	
RESULTS OF	OPERATIO	NS										
Interest income		\$15,669	\$15,560		\$15,497		\$14,684		\$31,538		\$28,998	
Interest expense	e 852	769	780		734		734		1,621		1,554	
Net interest income	15,017	14,900	14,780		14,763		13,950		29,917		27,444	
Provision for loan losses Net interest	2,362	709	6,272		1,289		421		3,071		1,461	
income after provision for loan losses	12,655	14,191	8,508		13,474		13,529		26,846		25,983	
Non-interest income	5,325	5,475	5,456		5,166		5,022		10,800		9,869	
Non-interest expense Income before	14,967	14,166	13,111		13,276		14,332		29,133		27,377	
income tax expense	3,013	5,500	853		5,364		4,219		8,513		8,475	
Income tax expense	486	1,061	3,012		1,710		1,263		1,547		2,540	
Net income (loss)	\$2,527	\$4,439	\$(2,159)	\$3,654		\$2,956		\$6,966		\$5,935	
Basic and diluted earning per share Average basic	s \$0.52	\$0.92	\$(0.45)	\$0.76		\$0.62		\$1.44		\$1.24	
and diluted shares outstanding	4,828	4,822	4,809		4,802		4,797		4,825		4,793	
PERFORMAN	CE RATIOS	S - Annualized										
Return on average assets	0.59	% 1.06	% (0.50)%	0.85	%	0.69	%	0.82	%	0.70	%
Return on average equity Return on	6.70	% 11.96	% (5.53)%	9.46	%	7.90	%	9.31	%	8.06	%
average tangibl equity (a)		% 14.21	% (6.55)%	11.24	%	9.43	%	11.05	%	9.66	%
Efficiency ratio (a) (b)	67.47	% 68.21	% 63.43	%	64.83	%	69.28	%	67.84	%	69.27	%

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XY														
Non-interest expense to average assets	3.52	%	3.37	%	3.01	%	3.09	%	3.34	%	3.45	%	3.23	%
Loans to deposits	90.23	%	86.94	%	89.40	%	83.85	%	82.14	%	90.23	%	82.14	%
YIELDS / RAT	ES - Fully	Гах	able Equiva	len	t									
Yield on loans	-		4.34		4.26	%	4.34	%	4.18	%	4.34	%	4.18	%
Yield on investments	2.21	%	2.22	%	2.15	%	2.16	%	2.01	%	2.22	%	2.01	%
Yield on interest-earning assets Cost of	3.94	%	3.94	%	3.82	%	3.86	%	3.65	%	3.94	%	3.65	%
interest-bearing deposits	0.24	%	0.20	%	0.20	%	0.20	%	0.20	%	0.22	%	0.20	%
Cost of borrowings	2.41	%	2.23	%	2.42	%	2.95	%	2.82	%	2.31	%	2.94	%
Cost of interest-bearing liabilities	0.32	%	0.29	%	0.28	%	0.27	%	0.26	%	0.30	%	0.28	%
Interest rate spread Net interest	3.62	%	3.65	%	3.54	%	3.59	%	3.39	%	3.64	%	3.37	%
margin, fully taxable equivalent	3.73	%	3.75	%	3.63	%	3.68	%	3.47	%	3.74	%	3.46	%
CAPITAL														
Total equity to														
total assets at end of period	8.88	%	8.84	%	8.77	%	8.91	%	8.84	%	8.88	%	8.84	%
Tangible equity to tangible assets at end of period (a)	7.60	%	7.55	%	7.48	%	7.62	%	7.53	%	7.60	%	7.53	%
Book value per share	\$31.42		\$31.16		\$31.10		\$32.11		\$31.67		\$31.42		\$31.67	
Tangible book value per share (a)	26.55		26.24		26.14		27.09		26.60		26.55		26.60	
Period-end market value per share	50.11		46.47		48.10		47.10		40.88		50.11		40.88	
Dividends declared per share	0.26		0.26		0.26		0.26		0.26		0.52		0.52	
AVEDACE DA	LANCES													
AVERAGE BA	\$1,328,380	5	\$1,315,207	,	\$1,291,414		\$1,259,919)	\$1,237,189)	\$1,321,834	ļ	\$1,226,377	7

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Loans and loan	IS						
held for sale (c)						
Earning assets	1,625,591	1,623,748	1,639,257	1,615,833	1,634,955	1,624,676	1,620,290
Total assets	1,703,722	1,703,047	1,727,616	1,707,111	1,723,664	1,703,386	1,709,014
Deposits	1,495,410	1,488,708	1,516,390	1,512,685	1,532,819	1,492,076	1,514,374
Total equity	151,216	150,495	154,767	153,244	150,155	150,857	148,408
Tangible equity (a)	^y 127,591	126,665	130,759	129,024	125,720	127,130	123,864
ASSET QUAL Net charge-offs		\$480	\$805	\$699	\$277	\$4,587	\$610
45							

Non-performing loans (d)	12,790	17,280	17,324	14,028	15,208	12,790	15,208
Non-performing assets (e)	13,676	19,113	19,264	14,216	15,545	13,676	15,545
Allowance for loan losses	19,645	21,390	21,161	15,694	15,104	19,645	15,104
Annualized net charge-offs to average loans	% 24	% 15	0%25	% 22	% 10	% 70	% 10
Non-performing loans to total loans	% 96	% 31	1%2	% 09	% 21	% 96	% 21
Non-performing assets to total assets	% 80	% 12	1%13	% 82	% 90	% 80	% 90
Allowance for loan losses to total loans	% 47	% 62	1%61	% 22	% 21	% 47	% 21
Allowance for loan losses to non-performing loans	9 53.60	% 23.78	1/2/2.15	% 1.88	99.32	% 3.60	99.32

- (a) See the GAAP to Non-GAAP reconciliations.
- (b) Efficiency ratio is non-interest expense less merger and acquisition expenses less amortization of intangible assets less legal reserve divided by the total of fully taxable equivalent net interest income plus non-interest income less net gains on securities transactions.
- (c) Loans and loans held for sale do not reflect the allowance for loan losses.
- (d) Non-performing loans include non-accrual loans only.
- (e) Non-performing assets include non-performing loans plus other real estate owned.

In addition to analyzing the Corporation's results on a reported basis, management uses certain non-GAAP financial measures because it believes these non-GAAP financial measures provide information to investors about the underlying operational performance and trends of the Corporation and, therefore, facilitate a comparison of the Corporation with the performance of its competitors. Non-GAAP financial measures used by the Corporation may not be comparable to similarly named non-GAAP financial measures used by other companies. Refer to pages 70-73 for further explanation and reconciliation of the Corporation's use of non-GAAP measures.

Executive Summary

This executive summary of the MD&A includes selected information and may not contain all of the information that is important to readers of this Form 10-Q. For a complete description of the trends and uncertainties, as well as the risks and critical accounting estimates affecting the Corporation, this Form 10-Q should be read in its entirety.

The following table presents selected financial information for the periods indicated, and the dollar and percent change (in thousands, except per share and ratio data):

Three Months Ended

June 30,			
2018	2017	Change	Percentage Change
\$15,017	\$13,950	\$1,067	7.6 %
5,325	5,022	303	6.0 %
14,967	14,332	635	4.4 %
5,375	4,640	735	15.8 %
2,362	421	1,941	461.0 %
486	1,263	(777)	(61.5)%
\$2,527	\$2,956	\$(429)	(14.5)%
\$0.52	\$0.62	\$(0.10)	(16.1)%
0.59 %	% 0.69 %)	
	June 30, 2018 \$15,017 5,325 14,967 5,375 2,362 486 \$2,527 \$0.52	2018 2017 \$15,017 \$13,950 5,325 5,022 14,967 14,332 5,375 4,640 2,362 421 486 1,263 \$2,527 \$2,956 \$0.52 \$0.62	June 30, 2018 2017 Change \$15,017 \$13,950 \$1,067 5,325 5,022 303 14,967 14,332 635 5,375 4,640 735 2,362 421 1,941 486 1,263 (777) \$2,527 \$2,956 \$(429) \$0.52 \$0.62 \$(0.10)

Return on average equity	6.70	% 7.90	%
Net interest margin, fully taxable equivalent	3.73	% 3.47	%
Efficiency ratio	67.47	% 69.28	%
Non-interest expenses to average assets	3.52	% 3.34	%

Net income for the second quarter of 2018 was \$2.5 million, or \$0.52 per share, compared with \$3.0 million, or \$0.62 per share, for the same period in the prior year. Return on average equity for the quarter was 6.70%, compared with 7.90% for the prior year quarter. The decrease in net income was driven by increases in non-interest expense and provision for loan losses, partially offset by increases in net interest income and non-interest income and a decrease in income tax expense.

Net interest income

Net interest income increased \$1.1 million, or 7.6%, compared with the same period in the prior year. The increase was due primarily to increases in interest income from the commercial and indirect consumer loan portfolios and a decrease in interest expense on securities sold under agreements to repurchase, partially offset by decreases in interest income from taxable securities and interest-earning deposits and an increase in interest expense on deposits and borrowed funds.

Non-interest income

Non-interest income increased \$0.3 million, or 6.0%, compared with the same period in the prior year. The increase was due primarily to increases in WMG fee income and other non-interest income.

Non-interest expense

Non-interest expense increased \$0.6 million, or 4.4%, compared with the same period in the prior year. The increase was due primarily to increases in salaries and wages, data processing expenses, legal accruals and settlements, marketing and advertising expenses, other real estate owned expenses, and other non-interest expenses. For the three months ended June 30, 2018, non-interest expense to average assets was 3.52%, compared with 3.34% for the same period in the prior year.

Provision for loan losses

The provision for loan losses increased \$1.9 million, or 461.0%, compared to the same period in the prior year. The increase was due primarily to an increase in the historical loss factor of the commercial and industrial loan portfolio, due to the charge-off of multiple large commercial loans to one borrower for \$3.6 million during the second quarter of 2018, compared to the same period in the prior year. Net charge-offs increased \$3.8 million, compared with the same period in the prior year, mostly due to the previously mentioned charge-off of multiple loans to one borrower.

Income tax expense

Income tax expense decreased \$0.8 million, or 61.5%, compared to the same period in the prior year. The decrease was due primarily to the decline in the Federal income tax rate from 34% to 21%, with the enactment of the Tax Act. Additionally, the Corporation increased income generated from CCTC Funding Corp., a real estate investment trust subsidiary of the Bank, reducing the Corporation's state income tax. Finally, the Corporation recognized a \$1.2 million decline in income before income tax expense for the quarter, when compared to the same period in the prior year.

The following table presents selected financial information for the periods indicated, and the dollar and percent change (in thousands, except per share and ratio data):

	June 30,							
	2018		2017		Change	Percer Chang	_	
Net interest income	\$29,917		\$27,444	ļ	\$2,473	9.0	%	
Non-interest income	10,800		9,869		931	9.4	%	
Non-interest expense	29,133		27,377		1,756	6.4	%	
Pre-provision income	11,584		9,936		1,648	16.6	%	
Provision for loan losses	3,071		1,461		1,610	110.2	%	
Income tax expense	1,547		2,540		(993)	(39.1)%	
Net income	\$6,966		\$5,935		\$1,031	17.4	%	
Basic and diluted earnings per share	\$1.44		\$1.24		\$0.20	16.1	%	
Selected financial ratios:								
Return on average assets	0.82	%	0.70	%				
Return on average equity	9.31	%	8.06	%				
Net interest margin, fully taxable equivalent	3.74	%	3.46	%				
Efficiency ratio	67.84	%	69.27	%				
Non-interest expense to average assets	3.45	%	3.23	%				

Net income for the six months ended June 30, 2018 was \$7.0 million, or \$1.44 per share, compared with \$5.9 million, or \$1.24 per share, for the same period in the prior year. Return on average equity for the six months ended June 30, 2018 was 9.31%, compared with 8.06% for the same period in the prior year. The increase in net income from the prior year period was driven by increases in net interest income and non-interest income and a reduction in income tax expense, partially offset by increases in non-interest expense and provision for loan losses.

Net interest income

Net interest income increased \$2.5 million, or 9.0%, compared with the same period in the prior year. The increase was due primarily to increases in interest income from the commercial and indirect consumer loan portfolios and tax exempt securities and a decrease in interest expense on securities sold under agreements to repurchase, partially offset by decreases in interest income from taxable securities and interest-earning deposits and an increase in interest expense on deposits and borrowed funds.

Non-interest income

Non-interest income increased \$0.9 million, or 9.4%, compared to the same period in the prior year. The increase was due primarily to increases in WMG fee income, interchange revenue from debit card transactions, and other non-interest income.

Non-interest expense

Non-interest expense increased \$1.8 million, or 6.4%, compared to the same period in the prior year. The increase was due primarily to increases in salaries and wages, data processing expenses, professional services, marketing and advertising expenses, other real estate owned expenses, and other non-interest expenses, partially offset by decreases in furniture and equipment expenses and an increased credit in other components of net periodic pension benefits. For the six months ended June 30, 2018, non-interest expense to average assets was 3.45%, compared with 3.23% for the same period in the prior year.

Provision for loan losses

The provision for loan losses increased \$1.6 million, or 110.2%, compared to the same period in the prior year. The increase was due primarily to an increase in the historical loss factor of the commercial and industrial loan portfolio, due to the charge-off of multiple large commercial loans to one borrower for \$3.6 million during the first six months of 2018, compared to the same period in the prior year. Net charge-offs increased \$4.0 million, compared with the same period in the prior year, mostly due to the previously mentioned charge-off of multiple loans to one borrower.

Income tax expense

Income tax expensed decreased \$1.0 million, or 39.1%, compared to the same period in the prior year. The decrease was due primarily to the decline in the Federal income tax rate from 34% to 21%, with the enactment of the Tax Act. Additionally, the Corporation increased income generated from CCTC Funding Corp., a real estate investment trust subsidiary of the Bank, reducing the Corporation's state income tax.

Consolidated Results of Operations

The following section of the MD&A provides a comparative discussion of the Corporation's Consolidated Results of Operations on a reported basis for the three and six months ended June 30, 2018 and 2017. For a discussion of the Critical Accounting Policies, Estimates and Risks and Uncertainties that affect the Consolidated Results of Operations, see page 70 of this Form 10-Q and page 60 of the Corporation's 2017 Form 10-K.

Net Interest Income

The following table presents net interest income for the periods indicated, and the dollar and percent change (in thousands):

Three M	onths			
Ended				
June 30,				
2018	Percen			
2016	2017	Change	Change	e
\$15,869	\$14,684	\$1,185	8.1	%
852	734	118	16.1	%
\$15,017	\$13,950	\$1,067	7.6	%
	Ended June 30, 2018 \$15,869 852	June 30, 2018 2017 \$15,869 \$14,684 852 734	Ended June 30, 2018 2017 Change \$15,869 \$14,684 \$1,185 852 734 118	Ended June 30, 2017 Change Percen Change \$15,869 \$14,684 \$1,185 8.1

Net interest income, which is the difference between the interest income earned on interest-earning assets such as loans and securities, and the interest expense paid on interest-bearing liabilities such as deposits and borrowings, is the largest contributor to the Corporation's earnings.

Net interest income for the three months ended June 30, 2018 totaled \$15.0 million compared with \$14.0 million for the same period in the prior year, an increase of \$1.1 million, or 7.6%. Interest and fees from loans increased \$1.5 million, while interest from investments, including interest-earning deposits, decreased \$0.3 million in the second quarter of 2018 as compared to the same period in the prior year. Interest expense on deposits and borrowed funds both increased \$0.1 million, while interest expense on securities sold under agreements to repurchase decreased \$0.1 million in the second quarter of 2018 when compared to the same period in the prior year. Fully taxable equivalent net interest margin was 3.73% for the three months ended June 30, 2018 compared with 3.47% for the same period in the prior year. Average interest-earning assets decreased \$9.4 million in the second quarter of 2018, compared to the same period in the prior year due primarily to a decrease in the average balances of interest-earning deposits and taxable securities. The average yield on interest-earning assets increased 29 basis points, while the average cost of interest-bearing liabilities increased six basis points in the second quarter of 2018, compared to the same period in the prior year. The increase in the average yield on interest-earning assets can be mostly attributed to a 23 basis points increase in the average yield on commercial loans, due to an increase in PRIME and LIBOR, and a \$75.9 million increase in the average balance of commercial loans, compared to the same period in the prior year. The increase in the average cost of interest-bearing liabilities can be attributed to a 14 basis points increase in the average cost of time deposits and a \$14.2 million increase in the average balance of FHLB advances and repos, offset by a 41 basis points decline in the average cost of FHLB advances and repos due to the maturity of one \$4.0 million FHLB advance (3.90% rate) in October 2017, one \$2.0 million FHLB term advance (3.05%) in January 2018, and one \$10.0 million repurchase agreement (3.72% rate) in May 2018.

%

The following table presents net interest income for the periods indicated, and the dollar and percent change (in thousands):

\$29,917 \$27,444 \$2,473 9.0

49

Net interest income

Net interest income for the six months ended June 30, 2018 totaled \$29.9 million compared with \$27.4 million for the same period in the prior year, an increase of \$2.5 million, or 9.0%. Interest and fees from loans increased \$3.0 million, while interest from investments, including interest-earning deposits, decreased \$0.5 million for the six months ended June 30, 2018 as compared to the same period in the prior year. Interest expense on borrowed funds increased \$0.2 million, while interest expense on securities sold under agreements to repurchase decreased \$0.2 million for the six months ended June 30, 2018 as compared to the same period in the prior year. Fully taxable equivalent net interest margin was 3.74% for the six months ended June 30, 2018 compared with 3.46% for the same period in the prior year. Average interest-earning assets increased \$4.4 million for the six months ended June 30, 2018 as compared to the same period in the prior year due primarily to an increase in the average balance of commercial and consumer loans and tax-exempt securities. The average yield on interest-earning assets increased 29 basis points, while the average cost of interest-bearing liabilities increased two basis points for the six months ended June 30, 2018 as compared to the same period in the prior year. The increase in the average yield on interest-earning assets can be mostly attributed to a 24 basis points increase in the average yield on commercial loans, due to an increase in PRIME and LIBOR, and a \$79.7 million increase in the average balance of commercial loans, compared to the same period in the prior year. The increase in the average cost of interest-bearing liabilities can be attributed to a two basis points increase in the average cost of savings and money market accounts, a five basis points increase in the average cost of time deposits and a \$12.6 million increase in the average balance of FHLB advances and repos, offset by a 63 basis points decline in the average cost of FHLB advances and repos due to the maturity of one \$4.0 million FHLB term advance (3.90% rate) in October 2017, one \$3.0 million FHLB term advance (2.91% rate) in December 2017, one \$2.0 million FHLB term advance (3.05% rate) in January 2018, and one \$10.0 million repurchase agreement (3.72% rate) in May 2018.

Average Consolidated Balance Sheet and Interest Analysis

The following tables present certain information related to the Corporation's average consolidated balance sheets and its consolidated statements of income for the three and six months ended June 30, 2018 and 2017. For the purpose of the tables below, non-accruing loans are included in the daily average loan amounts outstanding. Daily balances were used for average balance computations. Investment securities are stated at amortized cost. Tax equivalent adjustments have been made in calculating yields on obligations of states and political subdivisions, tax-free commercial loans and dividends on equity investments.

AVERAGE CONSOLIDATED BALANCE SHEETS AND NET INTEREST INCOME ANALYSIS

(in thousands)	Three Month June 30, 201				Three Month June 30, 201			
	Average Balance	Interest	Yield	/Rat	e Average Balance	Interest	Yield	/Rate
Interest-earning assets:								
Commercial loans	\$855,121	\$9,663	4.53	%	\$779,218	\$8,357	4.30	%
Mortgage loans	194,244	1,800	3.72	%	201,093	1,867	3.72	%
Consumer loans	279,021	2,873	4.13	%	256,878	2,658	4.15	%
Taxable securities	240,800	1,266	2.11	%	275,275	1,400	2.04	%
Tax-exempt securities	52,527	363	2.77	%	51,027	401	3.15	%
Interest-earning deposits	3,878	10	1.03	%	71,464	193	1.08	%
Total interest-earning assets	1,625,591	15,975	3.94	%	1,634,955	14,876	3.65	%
Non-earning assets:								
Cash and due from banks	27,130				24,446			
Premises and equipment, net	26,287				28,205			
Other assets	56,002				54,033			
Allowance for loan losses	(21,218)				(15,060)			
AFS valuation allowance	(10,070)				(2,915)			
Total assets	\$1,703,722				\$1,723,664			
Interest-bearing liabilities:								
Interest-bearing demand deposits	\$131,863	\$28	0.09	%	\$142,892	\$33	0.09	%
Savings and insured money market deposits	774,020	419	0.22	%	822,989	394	0.19	%
Time deposits	130,432	161	0.50	%	137,502	122	0.36	%
FHLBNY advances, securities sold	40,557	244	2.41	%	26,341	185	2.82	%
under agreements to repurchase, and other debt	40,337	2 44	2.41	70	20,341	103	2.02	70
Total interest-bearing liabilities	1,076,872	852	0.32	%	1,129,724	734	0.26	%
Non-interest-bearing liabilities:								
Demand deposits	459,095				429,436			
Other liabilities	16,539				14,349			
Total liabilities	1,552,506				1,573,509			
Shareholders' equity	151,216				150,155			
Total liabilities and shareholders' equity	\$1,703,722				\$1,723,664			
Fully taxable equivalent net interest income		15,123				14,142		
Net interest rate spread (1)			3.62	%			3.39	%
Net interest margin, fully taxable equivalent (2)			3.73	%			3.47	%
Taxable equivalent adjustment		(106)				(192)		
Net interest income	_	\$15,017			_	\$13,950		

⁽¹⁾ Net interest rate spread is the difference in the average yield on interest-earning assets less the average rate on interest-bearing liabilities.

⁽²⁾ Net interest margin is the ratio of fully taxable equivalent net interest income divided by average interest-earning assets.

AVERAGE CONSOLIDATED BALANCE SHEETS AND NET INTEREST INCOME ANALYSIS

(in thousands)	Six Months Ended June 30, 2018			Six Months Ended June 30, 2017			
	Average Balance	Interest	Yield/ Rate	Average Balance	Interest	Yield/ Rate	
Interest-earning assets:							
Commercial loans	\$849,927	\$19,096	4.53%	\$770,267	\$16,387	4.29%	
Mortgage loans	194,579	3,610	3.74%	199,740	3,754	3.79%	
Consumer loans	277,328	5,717	4.16%	256,370	5,300	4.17%	
Taxable securities	245,382	2,557	2.10%	273,935	2,823	2.08%	
Tax-exempt securities	53,570	742	2.79%	47,910	747	3.14%	
Interest-bearing deposits	3,890	32	1.66%	72,068	348	0.97%	
Total interest-earning assets	1,624,676	31,754	3.94%	1,620,290	29,359	3.65%	
Non-earning assets:							
Cash and due from banks	27,191			25,161			
Premises and equipment, net	26,415			28,429			
Other assets	54,882			53,994			
Allowance for loan losses	(21,236)		(14,706)			
AFS valuation allowance	(8,542)		(4,154)			
Total assets	\$1,703,386			\$1,709,014			
Interest-bearing liabilities:							
Interest-bearing demand deposits	\$141,632	\$63	0.09%	\$147,895	\$67	0.09%	
Savings and insured money market deposits	772,019	793	0.21%	803,269	771	0.19%	
Time deposits	123,813	253	0.41%	139,366	250	0.36%	
FHLBNY advances, securities sold under agreements	44,616	512	2 21 %	31,973	466	2.94%	
to repurchase, and other debt	44,010	312	2.31 %	31,973	400	2.94 %	
Total interest-bearing liabilities	1,082,080	1,621	0.30%	1,122,503	1,554	0.28%	
Non-interest-bearing liabilities:							
Demand deposits	454,612			423,844			
Other liabilities	15,837			14,259			
Total liabilities	1,552,529			1,560,606			
Shareholders' equity	150,857			148,408			
Total liabilities and shareholders' equity	\$1,703,386			\$1,709,014			
Fully taxable equivalent net interest income		30,133			27,805		
Net interest rate spread (1)			3.64%			3.37%	
Net interest margin, fully taxable equivalent (2)			3.74%			3.46%	
Taxable equivalent adjustment		(216))		(361)		
Net interest income		\$29,917			\$27,444		

⁽¹⁾ Net interest rate spread is the difference in the average yield on interest-earning assets less the average rate on interest-bearing liabilities.

⁽²⁾ Net interest margin is the ratio of fully taxable equivalent net interest income divided by average interest-earning assets.

Changes Due to Rate and Volume

Net interest income can be analyzed in terms of the impact of changes in rates and volumes. The tables below illustrate the extent to which changes in interest rates and the volume of average interest-earning assets and interest-bearing liabilities have affected the Corporation's interest income and interest expense during the three and six months ended June 30, 2018 and 2017. Information is provided in each category with respect to (i) changes attributable to changes in volume (changes in volume multiplied by prior rate); (ii) changes attributable to changes in rates (changes in rates multiplied by prior volume); and (iii) the net changes. For purposes of these tables, changes that are not due solely to volume or rate changes have been allocated to these categories based on the respective percentage changes in average volume and rate. Due to the numerous simultaneous volume and rate changes during the periods analyzed, it is not possible to precisely allocate changes between volume and rates. In addition, average interest-earning assets include non-accrual loans and taxable equivalent adjustments were made.

Three Months Ended

RATE/VOLUME ANALYSIS OF NET INTEREST INCOME

	June 30, 2018 vs. 2017 Increase/(Decrease)							
(in thousands)	Total Change	Due to Volume	Due to Rate					
Interest and dividend income on:	* . *	* * * *	*					
Commercial loans	\$1,306	\$ 843	\$463					
Mortgage loans	(67)	(67)	_					
Consumer loans	215	228	(13)					
Taxable investment securities	(134)	(180)	46					
Tax-exempt investment securities	(38)	12	(50)					
Interest-earning deposits	(183)	(174)	(9)					
Total interest and dividend income, fully taxable equivalent	1,099	662	437					
Interest expense on:								
Interest-bearing demand deposits	(5)	(5)						
Savings and insured money market deposits	25	(27)	52					
Time deposits	39	(6)	45					
FHLBNY advances, securities sold under agreements to repurchase and other debt	59	89	(30)					
Total interest expense	118	51	67					
Net interest income, fully taxable equivalent	\$981	\$ 611	\$370					

	Six Months Ended			
	June 30, 2018 vs. 2017			
	Increase/(Decrease)			
	Total Due to Due			
(in thousands)	Change Volume to Rate			
Interest and dividend income on:	Kate			
Commercial loans	\$2,709 \$1,758 \$951			
Mortgage loans	(144) (95) (49)			
Consumer loans	417 430 (13)			
Taxable investment securities	(266) (293) 27			
Tax-exempt investment securities	(5) 83 (88)			
Interest-earning deposits	(316) (462) 146			
Total interest and dividend income	2,395 1,421 974			
Interest expense on:				
Interest-bearing demand deposits	(4) (4) —			
Savings and insured money market deposits	22 (37) 59			
Time deposits	3 (30) 33			
FHLBNY advances, securities sold under agreements to repurchase and other debt	46 159 (113)			
Total interest expense	67 88 (21)			
Net interest income, fully taxable equivalent	\$2,328 \$1,333 \$995			

Provision for loan losses

Management performs an ongoing assessment of the adequacy of the allowance for loan losses based upon a number of factors including an analysis of historical loss factors, collateral evaluations, recent charge-off experience, credit quality of the loan portfolio, current economic conditions and loan growth. Based on this analysis, the provision for loan losses for both the second quarter of 2018 and 2017 were \$2.4 million and \$0.4 million, respectively. The increase in the provision for loan losses for the three months ended June 30, 2018, compared to the same period in the prior year, can be mostly attributed to an increase in the historical loss factor of the commercial and industrial loan portfolio, due to the charge-off of multiple large commercial loans to one borrower for \$3.6 million during the second quarter of 2018 when compared to the same period in the prior year.

The provision for loan losses for the six months ended June 30, 2018 and 2017 were \$3.1 million and \$1.5 million, respectively. The increase in the provision for loan losses for the six months ended June 30, 2018, compared to the same period in the prior year, can be mostly attributed to an increase in the historical loss factor of the commercial and industrial loan portfolio, due to the charge-off of multiple large commercial loans to one borrower for \$3.6 million during the six months ended June 30, 2018 when compared to the same period in the prior year.

Net charge-offs for the three months ended June 30, 2018 and 2017 were \$4.1 million and \$0.3 million, respectively. Net charge-offs for the six months ended June 30, 2018 and 2017 were \$4.6 million and \$0.6 million, respectively. As previously discussed, the increase in net charge offs for the three and six months ended June 30, 2018 can be attributed to the charge-off of multiple large commercial loans to one borrower for \$3.6 million during the second quarter of 2018.

Non-interest income

The following table presents non-interest income for the periods indicated, and the dollar and percent change (in thousands):

	Three Months				
	Ended				
	June 30,				
	2018	2017	Change	Percentage Change	
WMG fee income	\$2,373	\$2,269	\$ 104	4.6 %	
Service charges on deposit accounts	1,144	1,225	(81)	(6.6)%	
Interchange revenue from debit card transactions	996	964	32	3.3 %	
Net gains on securities transactions	_	12	(12)	(100.0)%	
Net gains on sales of loans held for sale	59	53	6	11.3 %	
Net gains (losses) on sales of other real estate owned	(48)	(9)	(39)	433.3 %	
Income from bank owned life insurance	17	18	(1)	(5.6)%	
CFS fee and commission income	136	174	(38)	(21.8)%	
Other	648	316	332	105.1 %	
Total non-interest income	\$5,325	\$5,022	\$ 303	6.0 %	

Total non-interest income for the second quarter of 2018 increased \$0.3 million compared with the same period in the prior year. The increase was mostly due to increases in WMG fee income and other non-interest income.

WMG fee income

The increase in WMG fee income, compared to the same period in the prior year, can be mostly attributed to an increase in assets under management or administration. The market value of total assets under management or administration in WMG was \$1.894 billion at June 30, 2018, including \$289.7 million of assets under management or administration for the Corporation, compared to \$1.826 billion at June 30, 2017, including \$323.9 million of assets under management or administration for the Corporation, an increase of \$68.2 million, or 3.7%.

Other

The increase in other non-interest income, compared to the same period in the prior year, can be mostly attributed to an increase in swap fee income and other real estate owned rental income.

The following table presents non-interest income for the periods indicated, and the dollar and percent change (in thousands):

	Six Mont	hs			
	Ended				
	June 30,				
	2018	2017	Change	Percen Change	_
WMG fee income	\$4,689	\$4,378	\$ 311	7.1	%
Service charges on deposit accounts	2,308	2,409	(101)	(4.2)%
Interchange revenue from debit card transactions	2,031	1,884	147	7.8	%
Net gains on securities transactions		12	(12)	(100.0)%
Net gains on sales of loans held for sale	105	122	(17)	(13.9)%
Net gains (losses) on sales of other real estate owned	(4)	8	(12)	(150.0)%
Income from bank owned life insurance	33	35	(2)	(5.7)%
CFS fee and commission income	246	313	(67)	(21.4)%

Other	1,392	708	684	96.6	%
Total non-interest income	\$10,800	\$9,869	\$ 931	9.4	%

Total non-interest income for the six months ended June 30, 2018 increased \$0.9 million compared with the same period in the prior year. The increase was mostly due to increases in WMG fee income, interchange revenue from debit card transactions, and other non-interest income, partially offset by a decrease in service charges on deposit accounts.

WMG fee income

The increase in WMG fee income, compared to the same period in the prior year, can be mostly attributed to an increase in assets under management or administration. The market value of total assets under management or administration in WMG was \$1.894 billion at June 30, 2018, including \$289.7 million of assets under management or administration for the Corporation, compared to \$1.826 billion at June 30, 2017, including \$323.9 million of assets under management or administration for the Corporation, an increase of \$68.2 million, or 3.7%.

Service charges on deposit accounts

The decrease in service charges on deposit accounts, compared to the same period in the prior year, can be mostly attributed to a decline in overdraft fees and other service charges.

Other

The increase in other non-interest income, compared to the same period in the prior year, can be mostly attributed to a \$0.4 million New York State sales tax refund received during the first quarter of 2018 and increases in swap fee income and other real estate owned rental income.

Non-interest expense

The following table presents non-interest expense for the periods indicated, and the dollar and percent change (in thousands):

	Three Mo Ended June 30,	onths			
	2018	2017	Change	Percen Change	_
Compensation expense:					
Salaries and wages	\$5,564	\$5,422	\$ 142	2.6	%
Pension and other employee benefits	1,518	1,540	(22)	(1.4)%
Total compensation expense	7,082	6,962	120	1.7	%
Non-compensation expense:					
Other components of net periodic pension and postretirement benefits	(408)	(333)	(75)	22.5	%
Net occupancy expense	1,643	1,702	(59)	(3.5)%
Furniture and equipment expense	702	781	(79)	(10.1)%
Data processing expense	1,764	1,587	177	11.2	%
Professional services	508	417	91	21.8	%
Legal accruals and settlements	989	850	139	16.4	%
Amortization of intangible assets	182	213	(31)	(14.6)%
Marketing and advertising expense	255	118	137	116.1	%
Other real estate owned expense	100	11	89	809.1	%
FDIC insurance	301	309	(8)	(2.6)%
Loan expense	184	166	18	10.8	%
Other	1,665	1,549	116	7.5	%
Total non-compensation expense	7,885	7,370	515	7.0	%
Total non-interest expense	\$14,967	\$14,332	\$ 635	4.4	%

Total non-interest expense for the second quarter of 2018 increased \$0.6 million compared with the same period in the prior year. The increase was due to increases in compensation expense and non-compensation expense.

Compensation expense

The increase in compensation expense, compared to the same period in the prior year, can be mostly attributable to an increase in salaries and wages. The increase in salaries and wages can be attributed to annual merit increases and an increase in the number of employees associated with two denovo branches opened in 2018, compared to the same period in the prior year. The Bank opened one denovo branch in Schenectady, New York in January 2018 and one denovo branch in Wilton, New York in May 2018.

Non-compensation expense

The increase in non-compensation expense, compared to the same period in the prior year, can be mostly attributed to increases in data processing, legal accruals and settlements, marketing and advertising expenses, other real estate owned expenses, and other non-interest expenses. The increase in data processing can be attributed to the timing of projects and the addition of two new denovo branches in 2018. The increase in legal accruals and settlements can be attributed to the settlement agreement in the matter of Fane vs. Chemung Canal Trust Company (the "Action") during the second quarter of 2018. As noted within the Current Report on Form 8-K filed on June 15, 2018, the two parties agreed to release each other from any and all liabilities, claims, counterclaims, demands, charges, complaints and causes of action, to dismiss the Action with prejudice, and the Bank agreed to pay Fane \$3.3 million in connection with the settlement of the Action. The increase in marketing and advertising expenses can be attributed to the promotion of two new denovo branches in 2018 and the timing of campaigns and sponsored events. The increase in other real estate owned expenses can be attributed to additional OREO properties, compared to the prior year period.

The following table presents non-interest expense for the periods indicated, and the dollar and percent change (in thousands):

	Six Months Ended June 30,				
	2018	2017	Change	Percen Chang	_
Compensation expense:					
Salaries and wages	\$11,278	\$10,697	\$581	5.4	%
Pension and other employee benefits	3,176	3,091	85	2.7	%
Total compensation expense	14,454	13,788	666	4.8	%
Non-compensation expense:	(0.1.5				
Other components of net periodic pension and postretirement benefits			,	N/M	
Net occupancy expense	3,251	3,308		(1.7)%
Furniture and equipment expense	1,360	1,462	,	(7.0)%
Data processing expense	3,506	3,191	315	9.9	%
Professional services	1,048	717	331	46.2	%
Legal accruals and settlements	989	850	139	16.4	%
Amortization of intangible assets	376	439	(63)	(14.4)%
Marketing and advertising expense	604	367	237	64.6	%
Other real estate owned expense	238	31	207	667.7	%
FDIC insurance	618	634	(16)	(2.5)%
Loan expense	353	282	71	25.2	%
Other	3,152	2,974	178	6.0	%
Total non-compensation expense	14,679	13,589	1,090	8.0	%
Total non-interest expense	\$29,133	\$27,377	\$1,756	6.4	%

Total non-interest expense for the six months ended June 30, 2018 increased \$1.8 million compared with the same period in the prior year. The increase was due to increases in compensation expense and non-compensation expense.

Compensation expense

The increase in compensation expense, compared to the same period in the prior year, can be mostly attributable to an increase in salaries and wages. The increase in salaries and wages can be attributed to annual merit increases and an increase in the number of employees associated with two denovo branches opened in 2018, compared to the same period in the prior year. The Bank opened one denovo branch in Schenectady, New York in January 2018 and one denovo branch in Wilton, New York in May 2018.

Non-compensation expense

The increase in non-compensation expense, compared to the same period in the prior year, can be mostly attributed to increases in data processing, professional services, legal accruals and settlements, marketing and advertising expenses, other real estate owned expenses, and other non-interest expenses. The increase in data processing can be attributed to the timing of projects and the addition of two new denovo branches in 2018. The increase in legal accruals and settlements can be attributed to the settlement agreement in the matter of Fane vs. Chemung Canal Trust Company (the "Action") during the second quarter of 2018. As noted within the Current Report on Form 8-K filed on June 15, 2018, the two parties agreed to release each other from any and all liabilities, claims, counterclaims, demands, charges, complaints and causes of action, to dismiss the Action with prejudice, and the Bank agreed to pay Fane \$3.3 million in connection with the settlement of the Action. The increase in marketing and advertising expenses can be attributed to the promotion of two new denovo branches in 2018 and the timing of campaigns and sponsored events. The increase in other real estate owned expenses can be attributed to additional OREO properties, compared to the prior year period.

Income tax expense

The following table presents income tax expense and the effective tax rate for the periods indicated, and the dollar and percent change (in thousands):

	Three Mo Ended June 30,	onths		
	2018	2017	Change	Percentage Change
Income before income tax expense	\$3,013	\$4,219	\$(1,206)	(28.6)%
Income tax expense	486	1,263	(777)	(61.5)%
Effective tax rate	16.1 %	29.9 %		

The decrease in the effective tax rate was due primarily to the decline in the Federal income tax rate from 34% to 21%, with the enactment of the Tax Act. Additionally, the Corporation increased income generated from CCTC Funding Corp., a real estate investment trust subsidiary of the Bank, reducing the Corporation's state income tax. Finally, the Corporation recognized a \$1.2 million decline in income before income tax expense for the quarter, when compared to the same period in the prior year.

The following table presents income tax expense and the effective tax rate for the periods indicated, and the dollar and percent change (in thousands):

	Six Mont June 30,			
	2018	2017	Change	Percentage Change
Income before income tax expense	\$8,513	\$8,475	\$ 38	0.4 %
Income tax expense	1,547	2,540	(993)	(39.1)%
Effective tax rate	18.2 %	30.0 %		

The decrease in the effective tax rate was due primarily to the decline in the Federal income tax rate from 34% to 21%, with the enactment of the Tax Act. Additionally, the Corporation increased income generated from CCTC Funding Corp., a real estate investment trust subsidiary of the Bank, reducing the Corporation's state income tax.

Financial Condition

The following table presents selected financial information at the dates indicated, and the dollar and percent change (in thousands):

	June 30, 2018	December 31, 2017	Change	Percei Chang	_
ASSETS					
Total cash and cash equivalents	\$34,815	\$30,729	\$4,086	13.3	%
Total investment securities	274,779	302,656	(27,877)	(9.2)%
Loans, net of deferred loan fees	1,334,444	1,311,824	22,620	1.7	%
Allowance for loan losses	(19,645)	(21,161)	1,516	(7.2)%
Loans, net	1,314,799	1,290,663	24,136	1.9	%
Goodwill and other intangible assets, net	23,533	23,909	(376)	(1.6)%
Other assets	62,240	59,663	2,577	4.3	%
Total assets	\$1,710,166	\$1,707,620	\$2,546	0.1	%
LIABILITIES AND SHAREHOLDERS' EQUITY					
Total deposits	\$1,478,909	\$1,467,446	\$11,463	0.8	%
FHLBNY advances and other debt	63,361	74,217	(10,856)	(14.6)%
Other liabilities	16,116	16,144	(28)	(0.2))%
Total liabilities	1,558,386	1,557,807	579		%
Total shareholders' equity	151,780	149,813	1,967	1.3	%
Total liabilities and shareholders' equity	\$1,710,166	\$1,707,620	\$2,546	0.1	%

Investment securities

The decrease in investment securities can be mostly attributed to pay-downs, maturities, and an increase in unrealized losses.

Loans, net

The increase in total loans can be attributed to increases of \$22.4 million in commercial mortgages and \$9.8 million in indirect consumer loans, partially offset by decreases of \$5.5 million in commercial and agriculture loans, \$1.0 million in residential mortgages, and \$3.0 million in other consumer loans.

Goodwill and other intangible assets, net

The decrease in goodwill and other intangible assets, net can be attributed to the amortization of intangible assets.

Other assets

The increase in other assets can be mostly attributed to the fair market value adjustment to interest rate swaps of \$1.3 million at June 30, 2018 and increases in operating prepaid assets and the net deferred tax asset as compared to December 31, 2017.

Deposits

The increase in deposits can be attributed to increases of \$8.6 million in money market accounts, \$3.7 million in savings deposits, and \$27.7 million in time deposits, due to a rate promotion, offset by decreases of \$5.4 million in non-interest-bearing demand deposits and \$23.2 million in interest-bearing demand deposits.

FHLBNY advances and other debt

The decrease in FHLBNY advances and other debt can be mostly attributed to an increase in deposits and decline in securities, offset by growth in the loan portfolio.

Shareholders' equity

The increase in retained earnings of \$4.5 million was due primarily to earnings of \$7.0 million, offset by \$2.5 million in dividends declared during the first half of 2018. The increase in accumulated other comprehensive loss of \$3.8 million can be attributed to the decline in the fair market value of the securities portfolio. Also, additional-paid-in capital decreased \$0.1 million and treasury stock decreased \$1.3 million, due to the issuance of shares to the Corporation's employee benefit stock plans.

Assets under management or administration

The market value of total assets under management or administration in WMG was \$1.894 billion at June 30, 2018, including \$289.7 million of assets held under management or administration for the Corporation, compared with \$1.952 billion at December 31, 2017, including \$346.8 million of assets held under management or administration for the Corporation, a decrease of \$57.6 million, or 3.0%. The decline in total assets under management or administration can be mostly attributed to a decrease in the Corporation's pledged securities portfolio for municipal deposits, which is held by WMG.

Securities

The Corporation's Funds Management Policy includes an investment policy that in general, requires debt securities purchased for the bond portfolio to carry a minimum agency rating of "A". After an independent credit analysis is performed, the policy also allows the Corporation to purchase local municipal obligations that are not rated. The Corporation intends to maintain a reasonable level of securities to provide adequate liquidity and in order to have securities available to pledge to secure public deposits, repurchase agreements and other types of transactions. Fluctuations in the fair value of the Corporation's securities relate primarily to changes in interest rates.

Marketable securities are classified as Available for Sale, while investments in local municipal obligations are generally classified as Held to Maturity. The composition of the available for sale segment of the securities portfolio is summarized in the table as follows (in thousands):

SECURITIES AVAILABLE FOR SALE

	June 30, 2	.018			December	31, 2017												
			Percent	t of			Percen	t of										
	Amortized Estimated Fair Cost Value		Total Estimated Fair Value		Estimated Fair		Estimated Fair		Estimated Fair		Estimated Fair		alue Fair		Amortized Cost	Estimated Fair Value	Total Estima Fair Value	ited
Obligations of U.S. Government sponsored enterprises	\$15,489	\$15,450	5.8	%	\$15,492	\$15,491	5.3	%										
Mortgage-backed securities, residential and collateralized mortgage obligations	207,708	198,640	74.9	%	224,939	219,909	75.0	%										
Obligations of states and political subdivisions Other securities Total	47,574 4,081 \$274,852	47,029 4,038 \$265,157	17.8 1.5 100.0		52,928 4,588 \$297,947	53,132 4,559 \$293,091	18.1 1.6 100.0	% % %										

The available for sale segment of the securities portfolio totaled \$265.2 million at June 30, 2018, a decrease of \$27.9 million, or 9.5%, from \$293.1 million at December 31, 2017. The decrease can be mostly attributed to pay-downs, maturities, and an increase in unrealized losses.

The held to maturity segment of the securities portfolio consists of obligations of political subdivisions in the Corporation's market areas and certificates of deposit. These securities totaled \$3.8 million at June 30, 2018, flat compared to December 31, 2017.

Loans

The Corporation has reporting systems to monitor: (i) loan origination and concentrations, (ii) delinquent loans, (iii) non-performing assets, including non-performing loans, troubled debt restructurings, and other real estate owned, (iv) impaired loans, and (v) potential problem loans. Management reviews these systems on a regular basis.

The table below presents the Corporation's loan composition by segment at the dates indicated, and the dollar and percent change from December 31, 2017 to June 30, 2018 (in thousands):

LOANS

	June 30,	December Dollar		Perce	ntage
	2018	31, 2017	Change	Chan	ge
Commercial and agricultural	\$193,516	\$199,007	\$(5,491)	(2.8))%
Commercial mortgages	666,693	644,330	22,363	3.5	%
Residential mortgages	193,423	194,440	(1,017)	(0.5))%
Indirect consumer loans	162,813	153,060	9,753	6.4	%
Other consumer loans	117,999	120,987	(2,988)	(2.5)%
Total loans, net of deferred loan fees	\$1,334,444	\$1,311,824	\$22,620	1.7	%

Portfolio loans totaled \$1.334 billion at June 30, 2018, an increase of \$22.6 million, or 1.7%, from \$1.312 billion at December 31, 2017. The increase in loans can be attributed to increases of \$22.4 million in commercial mortgages and \$9.8 million in indirect consumer loans, offset by decreases of \$5.5 million in commercial and agricultural loans, \$1.0 million in residential mortgages, and \$3.0 million in other consumer loans. The growth in commercial mortgages was due primarily to an increase in the Capital Bank division in the Albany, New York region. The decline in commercial and agricultural loans can be mostly attributable to the charge-off of multiple large commercial loans to one borrower for \$3.6 million during the second quarter of 2018.

Residential mortgage loans totaled \$193.4 million at June 30, 2018, a decrease of \$1.0 million, or 0.5%, from December 31, 2017. During the six months ended June 30, 2018, \$5.0 million of newly originated residential mortgages were sold in the secondary market to Freddie Mac and \$0.2 million of residential mortgages were sold to the State of New York Mortgage Agency.

The Corporation anticipates that future growth in portfolio loans will continue to be in commercial mortgages and commercial and industrial loans, especially within the Capital Bank division of the Bank. The table below presents the Corporation's outstanding loan balance by bank division (in thousands):

LOANS BY DIVISION

	June 30,	December 31,	December 31,	December 31,	December 31,
	2018	2017	2016	2015	2014
Chemung Canal Trust Company*	\$624,177	\$ 630,732	\$ 636,836	\$ 683,137	\$ 724,099
Capital Bank Division	710,267	681,092	563,454	485,496	397,475
Total loans	\$1,334,444	\$ 1,311,824	\$ 1,200,290	\$ 1,168,633	\$ 1,121,574

^{*} All loans, excluding those originated by the Capital Bank division.

Loan concentrations are considered to exist when there are amounts loaned to a multiple number of borrowers engaged in similar activities which would cause them to be similarly impacted by economic or other conditions. Specific industries are identified using NAICS codes. The Corporation monitors specific NAICS industry classifications of commercial loans to identify concentrations greater than 10.0% of total loans. At June 30, 2018 and December 31, 2017, commercial loans to borrowers involved in the real estate, and real estate rental and lending businesses were 45.4% and 48.1% of total loans, respectively. No other concentration of loans existed in the commercial loan portfolio in excess of 10.0% of total loans as of June 30, 2018 and December 31, 2017.

Non-Performing Assets

Non-performing assets consist of non-accrual loans, non-accrual troubled debt restructurings and other real estate owned that has been acquired in partial or full satisfaction of loan obligations or upon foreclosure.

Past due status on all loans is based on the contractual terms of the loan. It is generally the Corporation's policy that a loan 90 days past due be placed in non-accrual status unless factors exist that would eliminate the need to place a loan in this status. A loan may also be designated as non-accrual at any time if payment of principal or interest in full is not expected due to deterioration in the financial condition of the borrower. At the time loans are placed in non-accrual status, the accrual of interest is discontinued and previously accrued interest is reversed. All payments received on non-accrual loans are applied to principal. Loans are considered for return to accrual status when they become current as to principal and interest and remain current for a period of six consecutive months or when, in the opinion of management, the Corporation expects to receive all of its original principal and interest. In the case of non-accrual loans where a portion of the loan has been charged off, the remaining balance is kept in non-accrual status until the entire principal balance has been recovered.

The following table summarizes the Corporation's non-performing assets, excluding acquired PCI loans (in thousands):

NON-PERFORMING ASSETS

	June 30,		December		
	2018	2018		31, 2017	
Non-accrual loans	\$7,076		\$11,389		
Non-accrual troubled debt restructurings	5,714 5,9		5,935	5,935	
Total non-performing loans	12,790 17,324		17,324		
Other real estate owned	886 1		1,940		
Total non-performing assets	\$13,676		\$19,264		
Ratio of non-performing loans to total loans	0.96	%	1.32	%	
Ratio of non-performing assets to total assets	0.80	%	1.13	%	
Ratio of allowance for loan losses to non-performing loans	153.60	%	122.14	%	
Accruing loans past due 90 days or more (1)	\$17		\$29		
Accruing troubled debt restructurings (1)	1,360		1,728		
(1) These loans are not included in non-performing assets above.					

Non-Performing Loans

Non-performing loans totaled \$12.8 million at June 30, 2018, or 0.96% of total loans, compared with \$17.3 million at December 31, 2017, or 1.32% of total loans. Non-performing assets, which are comprised of non-performing loans and other real estate owned, was \$13.7 million, or 0.80% of total assets, at June 30, 2018, compared with \$19.3 million, or 1.13% of total assets, at December 31, 2017. The decline in non-performing assets can be mostly attributed to the charge-off of multiple large commercial loans to one borrower for \$3.6 million and the sale of one other real estate owned property during the second quarter of 2018.

Not included in non-performing loan totals are \$0.8 million of acquired loans that the Corporation has identified as PCI loans as of December 31, 2017. The PCI loans are accounted for under separate accounting guidance, Accounting Standards Codification ("ASC") Subtopic 310-30, "Receivables - Loans and Debt Securities Acquired with Deteriorated Credit Quality" as disclosed in Note 4 of the financial statements. There were no PCI loans as of June 30, 2018.

Accruing Loans Past due 90 Days or More

The recorded investment in accruing loans past due 90 days or more totaled \$17 thousand at June 30, 2018, a decrease of \$12 thousand from December 31, 2017.

Troubled Debt Restructurings

The Corporation works closely with borrowers that have financial difficulties to identify viable solutions that minimize the potential for loss. In that regard, the Corporation modified the terms of select loans to maximize their collectability. The modified loans are considered TDRs under current accounting guidance. Modifications generally involve short-term deferrals of principal and/or interest payments, reductions of scheduled payment amounts, interest rates or principal of the loan, and forgiveness of accrued interest. As of June 30, 2018, the Corporation had \$5.7 million of non-accrual TDRs compared with \$5.9 million as of December 31, 2017. As of June 30, 2018, the Corporation had \$1.4 million of accruing TDRs compared with \$1.7 million as of December 31, 2017.

Impaired Loans

A loan is classified as impaired when, based on current information and events, it is probable that the Corporation will be unable to collect both the principal and interest due under the contractual terms of the loan agreement. Impaired loans at June 30, 2018 totaled \$9.4 million, including TDRs of \$7.1 million, compared to \$14.1 million, including TDRs of \$7.7 million, at December 31, 2017. Not included in the impaired loan totals are acquired loans which the Corporation has identified as PCI loans, as these loans are accounted for under ASC Subtopic 310-30 as noted under the above discussion of non-performing loans. The decrease in impaired loans was due primarily to a decrease in impaired commercial and industrial loans, mostly due to the charge-off of multiple large commercial loans to one borrower for \$3.6 million during the second quarter of 2018. Included in the recorded investment of impaired loans at June 30, 2018, are loans totaling \$3.5 million for which impairment allowances of \$1.7 million have been specifically allocated to the allowance for loan losses. As of December 31, 2017, the impaired loan total included \$8.1 million of loans for which specific impairment allowances of \$5.9 million were allocated to the allowance for loan losses. The decrease in impaired loans can be mostly attributed to the charge-off of multiple large commercial loans to one borrower for \$3.6 million during the second quarter of 2018.

The majority of the Corporation's impaired loans are secured and measured for impairment based on collateral evaluations. It is the Corporation's policy to obtain updated appraisals, by independent third parties, on loans secured by real estate at the time a loan is determined to be impaired. An impairment measurement is performed based upon the most recent appraisal on file to determine the amount of any specific allocation or charge-off. In determining the amount of any specific allocation or charge-off, the Corporation will make adjustments to reflect the estimated costs to sell the property. Upon receipt and review of the updated appraisal, an additional measurement is performed to determine if any adjustments are necessary to reflect the proper provisioning or charge-off. Impaired loans are reviewed on a quarterly basis to determine if any changes in credit quality or market conditions would require any additional allocation or recognition of additional charge-offs. Real estate values in the Corporation's market area have been holding steady. Non-real estate collateral may be valued using (i) an appraisal, (ii) net book value of the collateral per the borrower's financial statements, or (iii) accounts receivable aging reports, that may be adjusted based on management's knowledge of the client and client's business. If market conditions warrant, future appraisals are obtained for both real estate and non-real estate collateral.

Allowance for Loan Losses

The allowance is an amount that management believes will be adequate to absorb probable incurred losses on existing loans. The allowance is established based on management's evaluation of the probable incurred losses inherent in our portfolio in accordance with GAAP, and is comprised of both specific valuation allowances and general valuation allowances.

A loan is classified as impaired when, based on current information and events, it is probable that the Corporation will be unable to collect both the principal and interest due under the contractual terms of the loan agreement. Specific valuation allowances are established based on management's analysis of individually impaired loans. Factors considered by management in determining impairment include payment status, evaluations of the underlying collateral, expected cash flows, delinquent or unpaid property taxes, and the probability of collecting scheduled principal and interest payments when due. Loans that experience insignificant payment delays and payment shortfalls generally are not classified as impaired. Management determines the significance of payment delays and payment shortfalls on a case-by-case basis, taking into consideration all of the circumstances surrounding the loan and the borrower, including the length of the delay, the reasons for the delay, the borrower's prior payment record, and the amount of the shortfall in relation to the principal and interest owed. If a loan is determined to be impaired and is placed on non-accrual status, all future payments received are applied to principal and a portion of the allowance is allocated so that the loan is reported, net, at the present value of estimated future cash flows using the loan's existing

rate or at the fair value of collateral if repayment is expected solely from the collateral.

The general component covers non-impaired loans and is based on historical loss experience adjusted for current qualitative factors. Loans not impaired but classified as substandard and special mention use a historical loss factor on a rolling five-year history of net losses. For all other unclassified loans, the historical loss experience is determined by portfolio class and is based on the actual loss history experienced by the Corporation over the most recent two years. This actual loss experience is supplemented with other qualitative factors based on the risks present for each portfolio class. These qualitative factors include consideration of the following: (1) lending policies and procedures, including underwriting standards and collection, charge-off and recovery policies, (2) national and local economic and business conditions and developments, including the condition of various market segments, (3) loan profiles and volume of the portfolio, (4) the experience, ability, and depth of lending management and staff, (5) the volume and severity of past due, classified and watch-list loans, non-accrual loans, troubled debt restructurings, and other modifications (6) the quality of the Bank's loan review system and the degree of oversight by the Bank's Board of Directors, (7) collateral related issues: secured vs. unsecured, type, declining valuation environment and trend of other related factors, (8) the existence and effect of any concentrations of credit, and changes in the level of such concentrations, (9) the effect of external factors, such as competition and legal and regulatory requirements, on the level of estimated credit losses in the Bank's current portfolio and (10) the impact of the global economy.

The allowance for loan losses is increased through a provision for loan losses charged to operations. Loans are charged against the allowance for loan losses when management believes that the collectability of all or a portion of the principal is unlikely. Management's evaluation of the adequacy of the allowance for loan losses is performed on a periodic basis and takes into consideration such factors as the credit risk grade assigned to the loan, historical loan loss experience and review of specific impaired loans. While management uses available information to recognize losses on loans, future additions to the allowance may be necessary based on changes in economic conditions. In addition, various regulatory agencies, as an integral part of their examination process, periodically review the Corporation's allowance for loan losses. Such agencies may require the Corporation to recognize additions to the allowance based on their judgments about information available to them at the time of their examination.

The allowance for loan losses was \$19.6 million at June 30, 2018, down from \$21.2 million at December 31, 2017. The ratio of allowance for loan losses to total loans was 1.47% at June 30, 2018, down from 1.61% at December 31, 2017. Net charge-offs for the six months ended June 30, 2018 and 2017 were \$4.6 million and \$0.6 million, respectively. The increase in net charge-offs can be mostly attributed to the charge-off of multiple large commercial loans to one borrower for \$3.6 million during the second quarter of 2018.

The table below summarizes the Corporation's loan loss experience for the six months ended June 30, 2018 and 2017 (in thousands, except ratio data):

SUMMARY OF LOAN LOSS EXPERIENCE

	Six Months Ended June 30,			
	2018		2017	
Balance at beginning of period	\$21,161		\$14,25	3
Charge-offs:				
Commercial and agricultural	3,644		7	
Commercial mortgages	145		_	
Residential mortgages	165		60	
Consumer loans	921		825	
Total charge-offs	4,875		892	
Recoveries:				
Commercial and agricultural	21		61	
Commercial mortgages	2		3	
Residential mortgages	5		30	
Consumer loans	260		188	
Total recoveries	288		282	
Net charge-offs	4,587		610	
Provision for loan losses	,		1,461	
Balance at end of period			\$15,10	4
Ratio of net charge-offs to average loans outstanding	1.24	%	0.10	%
Ratio of allowance for loan losses to total loans outstanding	1.47		1.21	%

Deposits

The table below summarizes the Corporation's deposit composition by segment at the dates indicated, and the dollar and percent change from December 31, 2017 to June 30, 2018 (in thousands): DEPOSITS

	June 30,		Dollar	Percer	_
	2018	31, 2017	Change	Chang	ge
Non-interest-bearing demand deposits	\$462,233	\$467,610	\$(5,377)	(1.1))%
Interest-bearing demand deposits	125,867	149,026	(23,159)	(15.5))%
Insured money market accounts	522,328	513,782	8,546	1.7	%
Savings deposits	222,387	218,666	3,721	1.7	%
Time deposits	146,094	118,362	27,732	23.4	%
Total	\$1,478,909	\$1,467,446	\$11,463	0.8	%

Deposits totaled \$1.479 billion at June 30, 2018 compared with \$1.467 billion at December 31, 2017, an increase of \$11.5 million, or 0.8%. The increase was attributable to increases of \$8.5 million in money market accounts, \$3.7 million in savings deposits, and \$27.7 million in time deposits, offset by decreases of \$5.4 million in non-interest bearing demand deposits and \$23.2 million in interest-bearing demand deposits. The increase in time deposits can be attributed to a rate promotion during the second quarter of 2018. At June 30, 2018, demand deposit and money

market accounts comprised 75.0% of total deposits compared with 77.0% at December 31, 2017.

The table below presents the Corporation's deposits balance by bank division (in thousands): DEPOSITS BY DIVISION

	June 30,	December	December	December	December					
	2018	31, 2017	31, 2016	31, 2015	31, 2014					
Chemung Canal Trust Company*	\$1,281,129	\$1,264,883	\$1,249,870	\$1,219,282	\$1,119,377					
Capital Bank Division	197,780	202,563	206,473	181,013	160,637					
Total loans	\$1,478,909	\$1,467,446	\$1,456,343	\$1,400,295	\$1,280,014					
*All deposits, excluding those originated by the Capital Bank Division.										

In addition to consumer, commercial and public deposits, other sources of funds include brokered deposits. The recently enacted Regulatory Relief Act changed the definition of brokered deposits, such that subject to certain conditions, reciprocal deposits of another depository institution obtained using a deposit broker through a deposit placement network for purposes of obtaining maximum deposit insurance would not be considered brokered deposits subject to the FDIC's brokered-deposit regulations. This will apply to the CDARS and ICS programs. Brokered deposits include funds obtained through brokers, and the Bank's participation in the CDARS and ICS programs. There were no deposits obtained through brokers as of June 30, 2018 and December 31, 2017. Deposits obtained through the CDARS and ICS programs were \$219.4 million and \$187.7 million as of June 30, 2018 and December 31, 2017, respectively. The increase in CDARS and ICS deposits was due to the seasonal inflow of current municipal client balances.

The Corporation's deposit strategy is to fund the Bank with stable, low-cost deposits, primarily checking account deposits and other low interest-bearing deposit accounts. A checking account is the driver of a banking relationship and consumers consider the bank where they have their checking account as their primary bank. These customers will typically turn to their primary bank first when in need of other financial services. Strategies that have been developed and implemented to generate these deposits include: (i) acquire deposits by entering new markets through branch acquisitions or de novo branching, (ii) an annual checking account marketing campaign, (iii) training branch employees to identify and meet client financial needs with Bank products and services, (iv) link business and consumer loans to the customer's primary checking account at the Bank, (v) aggressively promote direct deposit of client's payroll checks or benefit checks and (vi) constantly monitor the Corporation's pricing strategies to ensure competitive products and services.

The Corporation also considers brokered deposits to be an element of its deposit strategy and anticipates that it will continue using brokered deposits as a secondary source of funding to support growth.

Borrowings

Borrowings decreased \$10.8 million from \$74.2 million at December 31, 2017 to \$63.4 million at June 30, 2018, mostly attributed to a decline of \$10.0 million in securities sold under agreements to repurchase. The decline in repurchase agreements was due to the maturity of one \$10.0 million repurchase agreement in May 2018.

Shareholders' Equity

Shareholders' equity was \$151.8 million at June 30, 2018 compared with \$149.8 million at December 31, 2017. The increase was primarily due to earnings of \$7.0 million, and a reduction of \$1.3 million in treasury stock, offset by a decrease of \$0.1 million in additional-paid-in-capital, an increase of \$3.8 million in accumulated other comprehensive loss, mostly attributable to the decrease in the fair market value of the securities portfolio, and \$2.5 million in dividends declared during the six months ended June 30, 2018.

The total shareholders' equity to total assets ratio was 8.88% at June 30, 2018 compared with 8.77% at December 31, 2017. The tangible equity to tangible assets ratio was 7.60% at June 30, 2018 compared with 7.48% at December 31, 2017. Book value per share increased to \$31.42 at June 30, 2018 from \$31.10 at December 31, 2017.

The Corporation and the Bank are subject to capital adequacy guidelines of the Federal Reserve which establish a framework for the classification of financial holding companies and financial institutions into five categories: well-capitalized, adequately capitalized, under-capitalized, significantly under-capitalized and critically under-capitalized. As of June 30, 2018, the Bank's capital ratios were in excess of those required to be considered well-capitalized under regulatory capital guidelines and the Corporation met capital requirements under regulatory guidelines.

As a result of the recently enacted Regulatory Relief Act, the FRB is required to amend its small bank holding company and savings and loan holding company policy statement to provide that holding companies with consolidated assets of less than \$3 billion that are (i) not engaged in significant non-banking activities, (ii) do not conduct significant off-balance sheet activities, and (3) do not have a material amount of SEC-registered debt or equity securities, other than trust preferred securities, that contribute to an organization's complexity, will no longer be subject to regulatory capital requirements, effective no later than November 2018.

Off-balance Sheet Arrangements

See Note 8 – Commitments and Contingencies in the Notes to Unaudited Consolidated Financial Statements for a discussion of off-balance sheet arrangements.

Liquidity

Liquidity management involves the ability to meet the cash flow requirements of deposit clients, borrowers, and the operating, investing and financing activities of the Corporation. The Corporation uses a variety of resources to meet its liquidity needs. These include short term investments, cash flow from lending and investing activities, core-deposit growth and non-core funding sources, such as time deposits of \$100,000 or more, securities sold under agreements to repurchase and other borrowings.

The Corporation is a member of the FHLBNY which allows it to access borrowings which enhance management's ability to satisfy future liquidity needs. Based on available collateral and current advances outstanding, the Corporation was eligible to borrow up to a total of \$68.4 million and \$73.5 million at June 30, 2018 and December 31, 2017, respectively. The Corporation also had a total of \$38.0 million of unsecured lines of credit with five different financial institutions, all of which was available at June 30, 2018 and at December 31, 2017.

Consolidated Cash Flows Analysis

The table below summarizes the Corporation's cash flows for the periods indicated (in thousands): CONSOLIDATED SUMMARY OF CASH FLOWS

(in thousands)	Six Months Ended
(iii tiiousaiius)	June 30,
	2018 2017
Net cash provided by operating activities	\$10,553 \$8,999
Net cash used in investing activities	(4,945) (69,350)
Net cash (used in) provided by financing activities	(1,522) 50,735
Net increase (decrease) in cash and cash equivalents	\$4,086 \$(9,616)

Operating activities

The Corporation believes cash flows from operations, available cash balances and its ability to generate cash through short-term and long-term borrowings are sufficient to fund the Corporation's operating liquidity needs.

Cash provided by operating activities in the first six months of 2018 and 2017 predominantly resulted from net income after non-cash operating adjustments.

Investing activities

Cash used in investing activities during the first six months of 2018 predominantly resulted from a net increase in loans offset by calls, maturities, and principal collected in securities available for sale. Cash used in investing activities during the first six months of 2017 predominantly resulted from a net increase in loans and purchases of securities, offset by sales, calls, maturities, and principal collected in securities available for sale.

Financing activities

Cash used in financing activities during the first six months of 2018 predominantly resulted from a net increase in deposits, offset by the maturity of one \$10.0 million repurchase agreement and the repayment of FHLBNY overnight and long term advances. Cash provided by financing activities during the first six months of 2017 predominantly resulted from a net increase in deposits, offset by the maturity of one \$10.0 million repurchase agreement.

Capital Resources

The Corporation and the Bank are subject to regulatory capital requirements administered by federal banking agencies. As a result of the recently enacted Regulatory Relief Act, the FRB is required to amend its small bank holding company and savings and loan holding company policy statement to provide that holding companies with consolidated assets of less than \$3 billion that are (i) not engaged in significant non-banking activities, (ii) do not conduct significant off-balance sheet activities, and (3) do not have a material amount of SEC-registered debt or equity securities, other than trust preferred securities, that contribute to an organization's complexity, will no longer be subject to regulatory capital requirements, effective no later than November 2018. Capital adequacy guidelines and, additionally for banks, prompt corrective action regulations, involve quantitative measures of assets, liabilities, and certain off-balance-sheet items calculated under regulatory accounting practices. Capital amounts and classifications are also subject to qualitative judgments by regulators. Failure to meet capital requirements can initiate regulatory action. The final rules implementing Basel III rules became effective for the Corporation on January 1, 2015 with full compliance with all of the requirements being phased in over a multi-year schedule, and fully phased in by January 1, 2019. Under Basel III rules, the Corporation must hold a capital conservation buffer above the adequately capitalized risk-based capital ratios. The capital conservation buffer is being phased in from 0.0% for 2015 to 2.50% by 2019. The capital conservation buffer for 2018 is 1.875%. Organizations that fail to maintain the minimum capital conservation buffer could face restrictions on capital distributions or discretionary bonus payments to executive officers. The net unrealized gain or loss on available for sale securities and changes in the funded status of the defined benefit pension plan and other benefit plans are not included in computing regulatory capital.

As a result of the Regulatory Relief Act, the federal banking agencies are required to develop a "Community Bank Leverage Ratio" (the ratio of a bank's tangible equity capital to average total consolidated assets) for financial institutions with assets of less than \$10 billion. A "qualifying community bank" that exceeds this ratio will be deemed to be in compliance with all other capital and leverage requirements, including the capital requirements to be considered "well capitalized" under Prompt corrective action statutes. The federal banking agencies may consider a financial institution's risk profile when evaluating whether it qualifies as a community bank for purposes of the capital ratio requirement. The federal banking agencies must set the minimum capital for the new Community Bank Leverage Ratio at not less than 8% and not more than 10%. A financial institution can elect to be subject to this new definition.

Prompt corrective action regulations provide five classifications: well capitalized, adequately capitalized, undercapitalized, significantly undercapitalized, and critically undercapitalized, although these terms are not used to represent overall financial condition. If adequately capitalized, regulatory approval is required to accept brokered deposits. If undercapitalized, capital distributions are limited, as is asset growth and expansion, and capital restoration plans are required. Management believes that, as of June 30, 2018 and December 31, 2017, the Corporation and the Bank met all capital adequacy requirements to which they were subject.

As of June 30, 2018, the most recent notification from the Federal Reserve Bank of New York categorized the Bank as well capitalized under the regulatory framework for prompt corrective action. To be categorized as well capitalized the Bank must maintain minimum total risk-based, Tier 1 risk-based, common equity Tier 1 risk-based and Tier 1 leverage ratios as set forth in the table below. There have been no conditions or events since that notification that management believes have changed the Bank's or the Corporation's capital category.

The regulatory capital ratios as of June 30, 2018 and December 31, 2017 were calculated under Basel III rules. There is no threshold for well-capitalized status for bank holding companies.

The Corporation's and the Bank's actual and required regulatory capital ratios, for the periods indicated, were as follows (in thousands, except ratio data):

	Actual		Minimum Capital Adequacy		Minimum Adequacy Capital Bu	with	To Be Well Capitalized Under Prompt Corrective Action Provision			
As of June 30, 2018	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio		
Total Capital (to Risk Weighted Assets):										
Consolidated					\$129,441			N/A		
Bank	\$149,889	11.45%	\$104,763	8.00%	\$129,316	9.875%	\$130,953	10.00%		
Tier 1 Capital (to Risk Weighted Assets):										
Consolidated			\$78,648		\$103,225			N/A		
Bank	\$133,479	10.19%	\$78,572	6.00%	\$103,126	7.875%	\$104,763	8.00 %		
Common Equity Tier 1 Capital (to Risk										
Weighted Assets):										
Consolidated			\$58,986		\$83,563	6.375%		N/A		
Bank	\$133,479	10.19%	\$58,929	4.50%	\$83,483	6.375%	\$85,120	6.50 %		
Tier 1 Capital (to Average Assets):										
Consolidated	\$142,368	8.44 %	\$67,467	4.00%	N/A	N/A	N/A	N/A		
Bank	\$133,479	7.94 %	\$67,233	4.00%	N/A	N/A	\$84,041	5.00 %		
	Actual		Minimum Capital Adequacy		Minimum Adequacy Capital Bu	with	To Be We Capitalize Prompt Co Action Pro	ed Under orrective ovisions		
As of December 31, 2017	Actual Amount	Ratio	Capital		Adequacy	with uffer	Capitalize Prompt Co	ed Under orrective ovisions		
Total Capital (to Risk Weighted Assets):	Amount		Capital Adequacy Amount	Ratio	Adequacy Capital Bu Amount	with uffer Ratio	Capitalize Prompt Co Action Pro Amount	d Under orrective ovisions Ratio		
Total Capital (to Risk Weighted Assets): Consolidated	Amount \$153,020	11.82%	Capital Adequacy Amount \$103,527	Ratio 8.00%	Adequacy Capital Bu Amount \$119,703	with affer Ratio 9.250%	Capitalize Prompt Co Action Pro Amount N/A	d Under orrective ovisions Ratio		
Total Capital (to Risk Weighted Assets): Consolidated Bank	Amount \$153,020	11.82%	Capital Adequacy Amount \$103,527	Ratio 8.00%	Adequacy Capital Bu Amount	with affer Ratio 9.250%	Capitalize Prompt Co Action Pro Amount N/A	d Under orrective ovisions Ratio		
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets):	Amount \$153,020 \$146,129	11.82% 11.31%	Capital Adequacy Amount \$103,527 \$103,390	Ratio 8.00% 8.00%	Adequacy Capital Bu Amount \$119,703 \$119,545	with affer Ratio 9.250% 9.250%	Capitalize Prompt Co Action Pro Amount N/A \$129,238	orrective ovisions Ratio N/A 10.00%		
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated	Amount \$153,020 \$146,129 \$136,660	11.82% 11.31% 10.56%	Capital Adequacy Amount \$103,527 \$103,390 \$77,645	Ratio 8.00% 8.00% 6.00%	Adequacy Capital Bu Amount \$119,703 \$119,545 \$93,821	with affer Ratio 9.250% 9.250% 7.250%	Capitalize Prompt Co Action Pro Amount N/A \$129,238 N/A	orrective ovisions Ratio N/A 10.00%		
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank	Amount \$153,020 \$146,129 \$136,660	11.82% 11.31% 10.56%	Capital Adequacy Amount \$103,527 \$103,390 \$77,645	Ratio 8.00% 8.00% 6.00%	Adequacy Capital Bu Amount \$119,703 \$119,545	with affer Ratio 9.250% 9.250% 7.250%	Capitalize Prompt Co Action Pro Amount N/A \$129,238	orrective ovisions Ratio N/A 10.00%		
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Common Equity Tier 1 Capital (to Risk	Amount \$153,020 \$146,129 \$136,660	11.82% 11.31% 10.56%	Capital Adequacy Amount \$103,527 \$103,390 \$77,645	Ratio 8.00% 8.00% 6.00%	Adequacy Capital Bu Amount \$119,703 \$119,545 \$93,821	with affer Ratio 9.250% 9.250% 7.250%	Capitalize Prompt Co Action Pro Amount N/A \$129,238 N/A	orrective ovisions Ratio N/A 10.00%		
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Common Equity Tier 1 Capital (to Risk Weighted Assets):	Amount \$153,020 \$146,129 \$136,660 \$129,881	11.82% 11.31% 10.56% 10.05%	Capital Adequacy Amount \$103,527 \$103,390 \$77,645 \$77,543	Ratio 8.00% 8.00% 6.00%	Adequacy Capital Bu Amount \$119,703 \$119,545 \$93,821 \$93,697	with affer Ratio 9.250% 9.250% 7.250%	Capitalize Prompt Co Action Pro Amount N/A \$129,238 N/A \$103,390	orrective ovisions Ratio N/A 10.00% N/A 8.00 %		
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Common Equity Tier 1 Capital (to Risk Weighted Assets): Consolidated	Amount \$153,020 \$146,129 \$136,660 \$129,881 \$136,660	11.82% 11.31% 10.56% 10.05%	Capital Adequacy Amount \$103,527 \$103,390 \$77,645 \$77,543	Ratio 8.00% 8.00% 6.00% 6.00%	Adequacy Capital Bu Amount \$119,703 \$119,545 \$93,821 \$93,697	with affer Ratio 9.250% 9.250% 7.250% 5.750%	Capitalize Prompt Co Action Pro Amount N/A \$129,238 N/A \$103,390	orrective ovisions Ratio N/A 10.00% N/A 8.00 %		
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Common Equity Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank	Amount \$153,020 \$146,129 \$136,660 \$129,881	11.82% 11.31% 10.56% 10.05%	Capital Adequacy Amount \$103,527 \$103,390 \$77,645 \$77,543	Ratio 8.00% 8.00% 6.00% 6.00%	Adequacy Capital Bu Amount \$119,703 \$119,545 \$93,821 \$93,697	with affer Ratio 9.250% 9.250% 7.250% 5.750%	Capitalize Prompt Co Action Pro Amount N/A \$129,238 N/A \$103,390	orrective ovisions Ratio N/A 10.00% N/A 8.00 %		
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Common Equity Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Average Assets):	Amount \$153,020 \$146,129 \$136,660 \$129,881 \$136,660 \$129,881	11.82% 11.31% 10.56% 10.05% 10.56%	Capital Adequacy Amount \$103,527 \$103,390 \$77,645 \$77,543 \$58,234 \$58,157	Ratio 8.00% 8.00% 6.00% 4.50%	Adequacy Capital Bu Amount \$119,703 \$119,545 \$93,821 \$93,697 \$74,410 \$74,312	with affer Ratio 9.250% 9.250% 7.250% 5.750%	Capitalize Prompt Co Action Pro Amount N/A \$129,238 N/A \$103,390 N/A \$84,004	N/A 8.00 % N/A 6.50 %		
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Common Equity Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Average Assets): Consolidated	Amount \$153,020 \$146,129 \$136,660 \$129,881 \$136,660 \$129,881	11.82% 11.31% 10.56% 10.05% 10.56% 8.02%	Capital Adequacy Amount \$103,527 \$103,390 \$77,645 \$77,543 \$58,234 \$58,157 \$68,200	Ratio 8.00% 8.00% 6.00% 6.00% 4.50% 4.50%	Adequacy Capital Bu Amount \$119,703 \$119,545 \$93,821 \$93,697 \$74,410 \$74,312 N/A	with affer Ratio 9.250% 9.250% 7.250% 7.250% 5.750% N/A	Capitalize Prompt Co Action Pro Amount N/A \$129,238 N/A \$103,390 N/A \$84,004 N/A	N/A 8.00 % N/A 10.4 % N/A 10.4 % N/A 10.50 % N/A 10.50 %		
Total Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Common Equity Tier 1 Capital (to Risk Weighted Assets): Consolidated Bank Tier 1 Capital (to Average Assets):	Amount \$153,020 \$146,129 \$136,660 \$129,881 \$136,660 \$129,881	11.82% 11.31% 10.56% 10.05% 10.56% 8.02%	Capital Adequacy Amount \$103,527 \$103,390 \$77,645 \$77,543 \$58,234 \$58,157 \$68,200	Ratio 8.00% 8.00% 6.00% 4.50%	Adequacy Capital Bu Amount \$119,703 \$119,545 \$93,821 \$93,697 \$74,410 \$74,312 N/A	with affer Ratio 9.250% 9.250% 7.250% 5.750%	Capitalize Prompt Co Action Pro Amount N/A \$129,238 N/A \$103,390 N/A \$84,004	N/A 8.00 % N/A 6.50 %		

Dividend Restrictions

The Corporation's principal source of funds for dividend payments is dividends received from the Bank. Banking regulations limit the amount of dividends that may be paid without prior approval of regulatory agencies. Under these regulations, the amount of dividends that may be paid in any calendar year is limited to current year's net income, combined with the retained net income of the preceding two years, subject to the capital requirements in the table above. At June 30, 2018, the Bank could, without prior approval, declare dividends of approximately \$11.1 million.

Adoption of New Accounting Standards

Please refer to Note 1, Summary of Significant Accounting Policies - Recent Accounting Pronouncements for a discussion of new accounting standards.

Critical Accounting Policies, Estimates and Risks and Uncertainties

Critical accounting policies include the areas where the Corporation has made what it considers to be particularly difficult, subjective or complex judgments concerning estimates, and where these estimates can significantly affect the Corporation's financial results under different assumptions and conditions. The Corporation prepares its financial statements in conformity with GAAP. As a result, the Corporation is required to make certain estimates, judgments and assumptions that it believes are reasonable based upon the information available at that time. These estimates, judgments and assumptions affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the periods presented. Actual results could be different from these estimates.

Management considers the accounting policy relating to the allowance for loan losses to be a critical accounting policy given the uncertainty in evaluating the level of the allowance required to cover probable incurred credit losses inherent in the loan portfolio, and the material effect that such judgments can have on the Corporation's results of operations. While management's current evaluation of the allowance for loan losses indicates that the allowance is adequate, under adversely different conditions or assumptions the allowance would need to be increased. For example, if historical loan loss experience significantly worsened or if current economic conditions significantly deteriorated, additional provisions for loan losses would be required to increase the allowance. In addition, the assumptions and estimates used in the internal reviews of the Corporation's non-performing loans and potential problem loans, and the associated evaluation of the related collateral coverage for these loans, has a significant impact on the overall analysis of the adequacy of the allowance for loan losses. Real estate values in the Corporation's market area did not increase dramatically in the prior several years, and, as a result, any declines in real estate values have been modest. While management has concluded that the current evaluation of collateral values is reasonable under the circumstances, if collateral evaluations were significantly lowered, the Corporation's allowance for loan losses policy would also require additional provisions for loan losses.

Explanation and Reconciliation of the Corporation's Use of Non-GAAP Measures

The Corporation prepares its Consolidated Financial Statements in accordance with GAAP; these financial statements appear on pages 6–11. That presentation provides the reader with an understanding of the Corporation's results that can be tracked consistently from year-to-year and enables a comparison of the Corporation's performance with other companies' GAAP financial statements.

In addition to analyzing the Corporation's results on a reported basis, management uses certain non-GAAP financial measures, because it believes these non-GAAP financial measures provide information to investors about the underlying operational performance and trends of the Corporation and, therefore, facilitate a comparison of the

Corporation with the performance of its competitors. Non-GAAP financial measures used by the Corporation may not be comparable to similarly named non-GAAP financial measures used by other companies.

The SEC has adopted Regulation G, which applies to all public disclosures, including earnings releases, made by registered companies that contain "non-GAAP financial measures." Under Regulation G, companies making public disclosures containing non-GAAP financial measures must also disclose, along with each non-GAAP financial measure, certain additional information, including a reconciliation of the non-GAAP financial measure to the closest comparable GAAP financial measure and a statement of the Corporation's reasons for utilizing the non-GAAP financial measure as part of its financial disclosures. The SEC has exempted from the definition of "non-GAAP financial measures" certain commonly used financial measures that are not based on GAAP. When these exempted measures are included in public disclosures, supplemental information is not required. The following measures used in this Report, which are commonly utilized by financial institutions, have not been specifically exempted by the SEC and may constitute "non-GAAP financial measures" within the meaning of the SEC's new rules, although we are unable to state with certainty that the SEC would so regard them.

Fully Taxable Equivalent Net Interest Income, Net Interest Margin, and Efficiency Ratio

Net interest income is commonly presented on a tax-equivalent basis. That is, to the extent that some component of the institution's net interest income, which is presented on a before-tax basis, is exempt from taxation (e.g., is received by the institution as a result of its holdings of state or municipal obligations), an amount equal to the tax benefit derived from that component is added to the actual before-tax net interest income total. This adjustment is considered helpful in comparing one financial institution's net interest income to that of other institutions or in analyzing any institution's net interest income trend line over time, to correct any analytical distortion that might otherwise arise from the fact that financial institutions vary widely in the proportions of their portfolios that are invested in tax-exempt securities, and that even a single institution may significantly alter over time the proportion of its own portfolio that is invested in tax-exempt obligations. Moreover, net interest income is itself a component of a second financial measure commonly used by financial institutions, net interest margin, which is the ratio of net interest income to average interest-earning assets. For purposes of this measure as well, fully taxable equivalent net interest income is generally used by financial institutions, as opposed to actual net interest income, again to provide a better basis of comparison from institution to institution and to better demonstrate a single institution's performance over time. The Corporation follows these practices.

The efficiency ratio is a non-GAAP financial measures which represents the Corporation's ability to turn resources into revenue and is calculated as non-interest expense divided by total revenue (fully taxable equivalent net interest income and non-interest income), adjusted for one-time occurrences and amortization. This measure is meaningful to the Corporation, as well as investors and analysts, in assessing the Corporation's productivity measured by the amount of revenue generated for each dollar spent.

(in thousands,	As of the Thro	ee Months End March 31,	ed Dec. 31,	Sept. 30,	June 30,	As of the Six Months E June 30,	nded June 30,
except ratio data) NET INTEREST MARGIN - FULLY TAXABLE EQUIVALENT AND EFFICIENCY RATIO	2018	2018	2017	2017	2017	2018	2017
Net interest income (GAAP Fully taxable	\$15,017	\$14,900	\$14,780	\$14,763	\$13,950	\$29,917	\$27,444
equivalent adjustment Fully taxable	106	110	206	220	192	216	361
equivalent net interest income (non-GAAP)	\$15,123	\$15,010	\$14,986	\$14,983	\$14,142	\$30,133	\$27,805
	\$5,325	\$5,475	\$5,456	\$5,166	\$5,022	\$10,800	\$9,869

Non-interest income (GAAP Less: net)													
(gains) losses or security transactions	n		_		(97)	_		(12)	_		(12)
Adjusted non-interest income (non-GAAP)	\$5,325		\$5,475		\$5,359		\$5,166		\$5,010		\$10,800		\$9,857	
Non-interest expense (GAAP) Less:	\$14,967		\$14,166		\$13,111		\$13,276		\$14,332		\$29,133		\$27,377	
amortization of intangible assets	•)	(194)	(207)	(214)	(213)	(376)	(439)
Less: legal reserve Adjusted	(989)	_		_		_		(850)	(989)	(850)
non-interest expense (non-GAAP)	\$13,796		\$13,972		\$12,904		\$13,062		\$13,269		\$27,768		\$26,088	
Average interest-earning assets (GAAP)	\$1,625,59	1	\$1,623,748	3	\$1,639,257	7	\$1,615,833	3	\$1,634,955	5	\$1,624,670	6	\$1,620,290	0
Net interest margin - fully taxable equivalent (non-GAAP)	3.73	%	3.75	%	3.63	%	3.68	%	3.47	%	3.74	%	3.46	%
Efficiency ratio (non-GAAP)	67.47	%	68.21	%	63.43	%	64.83	%	69.28	%	67.84	%	69.27	%

Tangible Equity and Tangible Assets (Period-End)

Tangible equity, tangible assets, and tangible book value per share are each non-GAAP financial measures. Tangible equity represents the Corporation's stockholders' equity, less goodwill and intangible assets. Tangible assets represents the Corporation's total assets, less goodwill and other intangible assets. Tangible book value per share represents the Corporation's equity divided by common shares at period-end. These measures are meaningful to the Corporation, as well as investors and analysts, in assessing the Corporation's use of equity.

	As of on for	. 41.	a Thuas Ma		o Endad						As of or fo			
(in thousands,	As of or for June 30,	· ur	March 31,	mun	Dec. 31,		Sept. 30,		June 30,		Six Month June 30,	S E	June 30,	
except per	vane so,		1,141011 51,		200.31,		5 0 pt. 50,		vane 20,		vane 20,		varie 30,	
share and ratio data) TANGIBLE EQUITY AND			2018		2017		2017		2017		2018		2017	
TANGIBLE ASSETS (PERIOD END) Total														
shareholders'	\$151,780		\$150,262		\$149,813		\$154,277		\$151,962		\$151,780		\$151,962	
Less: intangible assets)	(23,715)	(23,909)	(24,116)	(24,330)	(23,533)	(24,330)
Tangible equity (non-GAAP)	^y \$128,247		\$126,547		\$125,904		\$130,161		\$127,632		\$128,247		\$127,632	
Total assets (GAAP)	\$1,710,166		\$1,699,954	1	\$1,707,620	O	\$1,731,682	2	\$1,718,572	2	\$1,710,166	5	\$1,718,572	2
Less: intangible assets)	(23,715)	(23,909)	(24,116)	(24,330)	(23,533)	(24,330)
Tangible assets (non-GAAP)	\$ \$1,686,633		\$1,676,239)	\$1,683,71	1	\$1,707,566	6	\$1,694,242	2	\$1,686,633	3	\$1,694,242	2
Total equity to total assets at														
end of period (GAAP)	8.88	%	8.84	%	8.77	%	8.91	%	8.84	%	8.88	%	8.84	%
Book value per share (GAAP)	\$31.42		\$31.16		\$31.10		\$32.11		\$31.67		\$31.42		\$31.67	
Tangible equity to tangible assets at end of period		%	7.55	%	7.48	%	7.62	%	7.53	%	7.60	%	7.53	%
(non-GAAP) Tangible book value per share			\$26.24		\$26.14		\$27.09		\$26.60		\$26.55		\$26.60	

(non-GAAP)

Tangible Equity (Average)

Average tangible equity and return on average tangible equity are each non-GAAP financial measures. Average tangible equity represents the Corporation's average stockholders' equity, less average goodwill and intangible assets for the period. Return on average tangible equity measures the Corporation's earnings as a percentage of average tangible equity. These measures are meaningful to the Corporation, as well as investors and analysts, in assessing the Corporation's use of equity.

	As of or 1 June 30,	for	the Three March 31			ed	Sept. 30,		June 30,		As of or Six Mon June 30,			
(in thousands, except ratio data) TANGIBLE EQUITY (AVERAGE)	2018		2018		2017		2017		2017		2018		2017	
(AVERAGE) Total average shareholders equity (GAAP)	\$151,216	<u>,</u>	\$150,495	í	\$154,767	7	\$153,244	ļ	\$150,155	5	\$150,857	7	\$148,408	3
Less: average intangible assets	(23,625)	(23,830)	(24,008)	(24,220)	(24,435)	(23,727)	(24,544)
Average tangible equity (non-GAAP)	\$127,591		\$126,665	í	\$130,759)	\$129,024	ļ	\$125,720)	\$127,130)	\$123,864	1
Return on average equity (GAAP)	6.70	%	11.96	%	(5.53)%	9.46	%	7.90	%	9.31	%	8.06	%
Return on average tangible equity (non-GAAP)	7.94	%	14.21	%	(6.55)%	11.24	%	9.43	%	11.05	%	9.66	%

Adjustments for Certain Items of Income or Expense

In addition to disclosures of certain GAAP financial measures, including net income, EPS, ROA, and ROE, we may also provide comparative disclosures that adjust these GAAP financial measures for a particular period by removing from the calculation thereof the impact of certain transactions or other material items of income or expense occurring during the period, including certain nonrecurring items. The Corporation believes that the resulting non-GAAP financial measures may improve an understanding of its results of operations by separating out any such transactions or items that may have had a disproportionate positive or negative impact on the Corporation's financial results during the particular period in question. In the Corporation's presentation of any such non-GAAP (adjusted) financial measures not specifically discussed in the preceding paragraphs, the Corporation supplies the supplemental financial information and explanations required under Regulation G.

	As of or for the Three Months Ended										As of or for the Six Months Ende			
(in thousands, except per share and ratio data)	June 3	June 30,		March De		Dec. 31,		0,	June 30,		June 30,		June 30,	
	2018		2018		2017		2017		2017		2018		2017	
NON-GAAP NET INCOME														
Reported net income (GAAP)	\$2,52	7	\$4,439	9	\$(2,159	9)	\$3,654	1	\$2,956	6	\$6,966)	\$5,935	5
Net (gains) losses on security transactions (net of tax)	_		_		(60)	_		(8)	_		(8)
Legal reserve (net of tax)	737								528		737		528	
Revaluation of net deferred tax asset					2,927									
Non- GAAP net income	\$3,264	4	\$4,439	9	\$708		\$3,654	ļ	\$3,476	5	\$7,703		\$6,455	5
Average basic and diluted shares outstanding	4,828		4,822		4,809		4,802		4,797		4,825		4,793	
Reported basic and diluted earnings per share (GAAP)	\$0.52		\$0.92		\$(0.45)	\$0.76		\$0.62		\$1.44		\$1.24	
Reported return on average assets (GAAP)	0.59	%	1.06	%	(0.50))%	0.85	%	0.69	%	0.82	%	0.70	%
Reported return on average equity (GAAP)	6.70	%	11.96	%	(5.53)%	9.46	%	7.90	%	9.31	%	8.06	%
Non-GAAP basic and diluted earnings per share	\$0.68		\$0.92		\$0.15		\$0.76		\$0.72		\$1.60		\$1.35	
Non-GAAP return on average assets Non-GAAP return on average equity	0.77 8.66		1.06 11.96		0.16 1.81		0.85 9.46		0.81 9.29		0.91 10.30		0.76 8.77	% %

ITEM 3: QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Interest Rate Risk

Management considers interest rate risk to be the most significant market risk for the Corporation. Market risk is the risk of loss from adverse changes in market prices and rates. Interest rate risk is the exposure to adverse changes in the net income of the Corporation as a result of changes in interest rates.

The Corporation's primary earnings source is net interest income, which is affected by changes in the level of interest rates, the relationship between rates, the impact of interest rate fluctuations on asset prepayments, the level and composition of deposits and liabilities, and credit quality of earning assets.

The Corporation's objectives in its asset and liability management are to maintain a strong, stable net interest margin, to utilize its capital effectively without taking undue risks, to maintain adequate liquidity, and to reduce vulnerability of its operations to changes in interest rates. The Corporation's ALCO has the strategic responsibility for setting the policy guidelines on acceptable exposure to interest rate risk. These guidelines contain specific measures and limits regarding the risks, which are monitored on a regular basis. The ALCO is made up of the President and Chief Executive Officer, the Chief Financial Officer, the Asset Liability Management Officer, and other officers representing key functions.

Interest rate risk is the risk that net interest income will fluctuate as a result of a change in interest rates. It is the assumption of interest rate risk, along with credit risk, that drives the net interest margin of a financial institution. For that reason, the ALCO has established tolerance limits based upon a 200-basis point change in interest rates, with appropriate floors set for interest-bearing liabilities. At June 30, 2018, it is estimated that an immediate 200-basis point decrease in interest rates would negatively impact the next 12 months net interest income by 9.61% and an immediate 200-basis point increase would positively impact the next 12 months net interest income by 2.59%. Both are within the Corporation's policy guideline of 15%. Given the overall low level of current interest rates and the unlikely event of a 200-basis point decline at this time, management additionally modeled an immediate 100-basis point decline and an immediate 300-basis point increase in interest rates. When applied, it is estimated that an immediate 100-basis point decrease in interest rates would negatively impact the next 12 months net interest income by 4.55% and an immediate 300-basis point increase would positively impact the next 12 months net interest income by 3.78%.

A related component of interest rate risk is the expectation that the market value of the Corporation's equity account will fluctuate with changes in interest rates. This component is a direct corollary to the earnings-impact component: an institution exposed to earnings erosion is also exposed to a decline in market value. At June 30, 2018, it is estimated that an immediate 200-basis point decrease in interest rates would negatively impact the market value of the Corporation's capital account by 12.16% and an immediate 200-basis point increase in interest rates would positively impact the market value by 4.53%. Both are within the Corporation's policy guideline of 15%. Management also modeled the impact to the market value of the Corporation's capital with an immediate 100-basis point decline and an immediate 300-basis point increase in interest rates, based on the current interest rate environment. When applied, it is estimated that an immediate 100-basis point decrease in interest rates would negatively impact the market value of the Corporation's capital account by 5.27% and an immediate 300-basis point increase in interest rates would positively impact the market value by 6.28%.

Management does recognize the need for certain hedging strategies during periods of anticipated higher fluctuations in interest rates and the Funds Management Policy provides for limited use of certain derivatives in asset liability management.

Credit Risk

The Corporation manages credit risk consistent with state and federal laws governing the making of loans through written policies and procedures; loan review to identify loan problems at the earliest possible time; collection procedures (continued even after a loan is charged off); an adequate allowance for loan losses; and continuing education and training to ensure lending expertise. Diversification by loan product is maintained through offering commercial loans, 1-4 family mortgages, and a full range of consumer loans.

The Corporation monitors its loan portfolio carefully. The Loan Committee of the Corporation's Board of Directors is designated to receive required loan reports, oversee loan policy, and approve loans above authorized individual and Senior Loan Committee lending limits. The Senior Loan Committee, consisting of the President and Chief Executive Officer, Chief Financial Officer and Treasurer (non-voting member), Chief Risk Officer (non-voting member), Business Client Division Manager, Retail Client Division Manager, Retail Loan Manager, Senior Commercial Real Estate Lender, and Commercial Loan Managers, implements the Board-approved loan policy.

ITEM 4: CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

The Corporation's management, with the participation of its Chief Executive Officer, who is the Corporation's principal executive officer, and its Chief Financial Officer and Treasurer, who is the Corporation's principal financial officer, have evaluated the effectiveness of the Corporation's disclosure controls and procedures as of June 30, 2018 pursuant to Rule 13a-15 of the Exchange Act, as amended. Based upon that evaluation, the principal executive officer and principal financial officer have concluded that the Corporation's disclosure controls and procedures are effective as of June 30, 2018. In addition, there have been no changes in the Corporation's internal control over financial reporting during the most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Corporation's internal control over financial reporting.

Disclosure controls and procedures are designed with the objective of ensuring that information required to be disclosed in reports filed by the Corporation under the Exchange Act, such as this Quarterly Report, is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC. Disclosure controls and procedures are also designed with the objective of ensuring that such information is accumulated and communicated to management, including the Chief Executive Officer and the Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

For information related to this item, please see Note 8 to the Corporation's financial statements included herein.

ITEM 1A. RISK FACTORS

There have been no material changes in the risk factors set forth in the Corporation's Annual Report on Form 10-K for the year ended December 31, 2017, filed with the Securities and Exchange Commission on March 8, 2018.

ITEM 2. Unregistered Sales of Equity Securities and Use of Proceeds

(c) Issuer Purchases of Equity Securities (1)

Period	Total number of shares purchased	paid per	Total number of shares purchased as part of publicly announced plans or programs	Maximum number of shares that may yet be purchased under the plans or programs
4/1/18-4/30/18		\$ -		121,906
5/1/18-5/31/18	_	_	_	121,906
6/1/18-6/30/18	_	_		121,906
Quarter ended 6/30/18		\$ -		121,906

(1) On December 19, 2012, the Corporation's Board of Directors approved a stock repurchase plan authorizing the purchase of up to 125,000 shares of the Corporation's outstanding common stock. Purchases may be made from time to time on the open market or in private negotiated transactions and will be at the discretion of management. For the three months ended June 30, 2018, no shares had been purchased under this plan. Since inception of the plan, a total of 3,094 shares have been purchased under the plan.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

Not applicable.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

Not applicable.

ITEM 6. EXHIBITS

The following exhibits are either filed with this Form 10-Q or are incorporated herein by reference. The Corporation's Securities Exchange Act File number is 000-13888.

- Certificate of Incorporation of Chemung Financial Corporation dated December 20, 1984 (as incorporated by reference to Exhibit 3.1 to Registrant's Form 10-K for the year ended December 31, 2007 filed with the Commission on March 13, 2008).
- Certificate of Amendment to the Certificate of Incorporation of Chemung Financial Corporation, dated
 3.2 March 28, 1988 (as incorporated by reference to Exhibit 3.2 to Registrant's Form 10-K for the year ended
 December 31, 2007 filed with the Commission on March 13, 2008).
- Certificate of Amendment to the Certificate of Incorporation of Chemung Financial Corporation, dated May 13, 1998 (as incorporated by reference to Exhibit 3.4 to Registrant's Form 10-K for the year ended December 31, 2005 and filed with the Commission on March 15, 2006).
- Amended and Restated Bylaws of Chemung Financial Corporation, as amended to May 16, 2018 (as incorporated by reference to Exhibit 3.1 to Registrant's Form 8-K filed with the Commission on May 17, 2018).
- Certification of Principal Executive Officer of the Registrant pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934.*
- Certification of Principal Financial Officer of the Registrant pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934.*
- Certification of Principal Executive Officer of the Registrant pursuant to Rule 13a-14(b) under the Securities Exchange Act of 1934 and 18 U.S.C. §1350.*
- Certification of Principal Financial Officer of the Registrant pursuant to Rule 13a-14(b) under the Securities Exchange Act of 1934 and 18 U.S.C. §1350.*
- 101.INS Instance Document*
- 101.SCH XBRL Taxonomy Schema*
- 101.CALXBRL Taxonomy Calculation Linkbase*
- 101.DEF XBRL Taxonomy Definition Linkbase*
- 101.LAB XBRL Taxonomy Label Linkbase*
- 101.PRE XBRL Taxonomy Presentation Linkbase*
- * Filed herewith.

SIGNATURES

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

CHEMUNG FINANCIAL CORPORATION

DATED: August 1, 2018 By: /s/ Anders M. Tomson

Anders M. Tomson

President and Chief Executive Officer

(Principal Executive Officer)

DATED: August 1, 2018 By: /s/ Karl F. Krebs

Karl F. Krebs

Chief Financial Officer and Treasurer

(Principal Financial Officer)

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