

CHEMUNG FINANCIAL CORP
Form 10-Q
August 05, 2016

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, 2016
Or

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: 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: NO:

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definitions of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large

Non-accelerated filer

filer

Accelerated filer

Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act):

YES: NO:

The number of shares of the registrant's common stock, \$.01 par value, outstanding on August 4, 2016 was 4,700,540.

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
CDARS	Certificate of Deposit Account Registry Service
Board of Directors	Board of Directors of Chemung Financial Corporation
CDO	Collateralized Debt Obligation
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
MD&A	Management's Discussion and Analysis of Financial Condition and Results of Operations
NAICS	North American Industry Classification System
N/M	Not meaningful
OPEB	Other postemployment benefits
OREO	Other real estate owned
OTTI	Other-than-temporary impairment
PCI	Purchased credit impaired
ROA	Return on average assets
ROE	Return on average equity
RWA	Risk-weighted assets
SBA	Small Business Administration
SEC	Securities and Exchange Commission
Securities Act	Securities Act of 1933
TDRs	Troubled debt restructurings
WMG	Wealth Management Group

Terms

Allowance for loan losses to total loans	Represents period-end allowance for loan losses divided by retained loans.
Assets under administration	Represents assets that are beneficially owned by clients and all investment decisions pertaining to these assets are also made by clients.

Assets under management Represents assets that are managed on behalf of clients.

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Basel III	A comprehensive set of reform measures designed to improve the regulation, supervision, and risk management within the banking sector. The reforms require banks to maintain proper leverage ratios and meet certain capital requirements.
Benefit obligation	Refers to the projected benefit obligation for pension plans and the accumulated postretirement benefit obligation for OPEB plans.
Capital Bank	Division of Chemung Canal Trust Company located in the “Capital Region” of New York State and includes the counties of Albany and Saratoga.
CDARS	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.
Captive insurance company	A company that provides risk-mitigation services for its parent company.
Collateralized debt obligation	A structured financial product that pools together cash flow-generating assets, such as mortgages, bonds, and loans.
Collateralized mortgage obligations	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.
Dodd-Frank Act	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.
Fully taxable equivalent basis	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.
GAAP	Accounting principles generally accepted in the United States of America.
Holding company	Consists of the operations for Chemung Financial Corporation (parent only).
ICS	Product involving a network of financial institutions that exchange interest-bearing money market deposits among members in order to ensure FDIC insurance coverage on customer deposits above the single institution limit. Using a sophisticated matching system, funds are exchanged on a dollar-for-dollar basis, so that the equivalent of an original deposit comes back to the originating institution.
Loans held for sale	Residential real estate loans originated for sale on the secondary market with maturities from 15-30 years.
Long term lease obligation	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.
Mortgage-backed securities	A type of asset-backed security that is secured by a collection of mortgages.
Municipal clients	A political unit, such as a city, town, or village, incorporated for local self-government.
N/A	Data is not applicable or available for the period presented.
N/M	Not meaningful.
Non-GAAP	A calculation not made according to GAAP.
Obligations of state and political subdivisions	An obligation that is guaranteed by the full faith and credit of a state or political subdivision that has the power to tax.
Obligations of U.S. Government	A federally guaranteed obligation backed by the full power of the U.S. government, including Treasury bills, Treasury notes and Treasury bonds.

Obligations of U.S. Government sponsored enterprise obligations	Obligations of agencies originally established or chartered by the U.S. government to serve public purposes as specified by the U.S. Congress; these obligations are not explicitly guaranteed as to the timely payment of principal and interest by the full faith and credit of the U.S. government.
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.
PCI loans	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 subdivision	A county, city, town, or other municipal corporation, a public authority, or a publicly-owned entity 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.
RWA	<p>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.</p>
SBA loan pools	Business loans partially guaranteed by the SBA.
Securities sold under agreements to repurchase	Sale of securities together with an agreement for the seller to buy back the securities at a later date.
TDR	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 securities	A hybrid security with characteristics of both subordinated debt and preferred stock which allows for early redemption by the issuer, makes fixed or variable payments, and matures at face value.
Unaudited	Financial statements and information that have not been subjected to auditing procedures sufficient to permit an independent certified public accountant to express an opinion.
WMG	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, 2016	December 31, 2015
ASSETS		
Cash and due from financial institutions	\$27,233	\$ 24,886
Interest-bearing deposits in other financial institutions	80,121	1,299
Total cash and cash equivalents	107,354	26,185
Trading assets, at fair value	767	701
Securities available for sale, at estimated fair value	300,277	344,820
Securities held to maturity, estimated fair value of \$3,793 at June 30, 2016 and \$4,822 at December 31, 2015	3,518	4,566
FHLB NY and FRB NY Stock, at cost	4,491	4,797
Loans, net of deferred loan fees	1,201,156	1,168,633
Allowance for loan losses	(14,668)	(14,260)
Loans, net	1,186,488	1,154,373
Loans held for sale	809	1,076
Premises and equipment, net	29,706	29,397
Goodwill	21,824	21,824
Other intangible assets, net	3,428	3,931
Bank-owned life insurance	2,875	2,839
Accrued interest receivable and other assets	22,395	25,455
Total assets	\$1,683,932	\$ 1,619,964
LIABILITIES AND SHAREHOLDERS' EQUITY		
Deposits:		
Non-interest-bearing	\$408,846	\$ 402,236
Interest-bearing	1,059,074	998,059
Total deposits	1,467,920	1,400,295
FHLB NY overnight advances	—	13,900
Securities sold under agreements to repurchase	28,778	28,453
FHLB NY term advances	19,148	19,203
Long term capital lease obligation	4,822	2,873
Dividends payable	1,222	1,214
Accrued interest payable and other liabilities	18,633	16,784
Total liabilities	1,540,523	1,482,722
Shareholders' equity:		
Common stock, \$0.01 par value per share, 10,000,000 shares authorized; 5,310,076 issued at June 30, 2016 and December 31, 2015	53	53
Additional paid-in capital	45,639	45,537

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Retained earnings	120,860	118,973
Treasury stock, at cost; 611,519 shares at June 30, 2016 and 641,721 shares at December 31, 2015	(15,608)	(16,379)
Accumulated other comprehensive loss	(7,535)	(10,942)
Total shareholders' equity	143,409	137,242
Total liabilities and shareholders' equity	\$1,683,932	\$ 1,619,964

See accompanying notes to unaudited consolidated financial statements.

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

	Three Months Ended June 30,		Six Months Ended June 30,	
(in thousands, except per share data)	2016	2015	2016	2015
Interest and dividend income:				
Loans, including fees	\$12,321	\$12,096	\$24,567	\$23,999
Taxable securities	1,281	1,164	2,718	2,253
Tax exempt securities	240	239	494	458
Interest-bearing deposits	83	20	95	43
Total interest and dividend income	13,925	13,519	27,874	26,753
Interest expense				
Deposits	539	492	1,046	978
Securities sold under agreements to repurchase	211	212	422	421
Borrowed funds	207	168	413	365
Total interest expense	957	872	1,881	1,764
Net interest income	12,968	12,647	25,993	24,989
Provision for loan losses	388	259	983	649
Net interest income after provision for loan losses	12,580	12,388	25,010	24,340
Non-interest income:				
WMG fee income	2,201	2,198	4,213	4,324
Service charges on deposit accounts	1,285	1,224	2,420	2,362
Interchange revenue from debit card transactions	939	859	1,832	1,668
Net gains on securities transactions	—	252	908	302
Net gains on sales of loans held for sale	97	98	158	150
Net gains (losses) on sales of other real estate owned	(11)	42)	(16)	120)
Income from bank owned life insurance	18	19	36	37
Other	687	634	1,266	1,549
Total non-interest income	5,216	5,326	10,817	10,512
Non-interest expenses:				
Salaries and wages	5,182	5,188	10,365	10,288
Pension and other employee benefits	1,646	1,557	3,321	3,286
Net occupancy expenses	1,878	1,757	3,784	3,607
Furniture and equipment expenses	829	789	1,601	1,522
Data processing expense	1,720	1,552	3,434	3,113
Professional services	575	420	916	689
Amortization of intangible assets	245	285	503	589
Marketing and advertising expenses	325	271	547	506
Other real estate owned expenses	57	224	109	308
FDIC insurance	277	280	571	566
Loan expense	188	175	300	315
Other	2,648	1,325	4,127	2,770
Total non-interest expenses	15,570	13,823	29,578	27,559
Income before income tax expense	2,226	3,891	6,249	7,293
Income tax expense	605	1,314	1,921	2,440

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Net income	\$1,621	\$2,577	\$4,328	\$4,853
Weighted average shares outstanding	4,760	4,717	4,754	4,712
Basic and diluted earnings per share	\$0.34	\$0.55	\$0.91	\$1.03

See accompanying notes to unaudited consolidated financial statements.

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

	Three Months Ended June 30,		Six Months Ended June 30,	
(in thousands)	2016	2015	2016	2015
Net income	\$1,621	\$2,577	\$4,328	\$4,853
Other comprehensive income (loss):				
Unrealized holding gains (losses) on securities available for sale	2,523	(2,229)	5,632	(964)
Reclassification adjustment for gains realized in net income	—	(252)	(908)	(302)
Net unrealized gains (losses)	2,523	(2,481)	4,724	(1,266)
Tax effect	952	(931)	1,782	(490)
Net of tax amount	1,571	(1,550)	2,942	(776)
Change in funded status of defined benefit pension plan and other benefit plans:				
Reclassification adjustment for amortization of prior service costs	(23)	(21)	(45)	(43)
Reclassification adjustment for amortization of net actuarial loss	396	384	792	767
Total before tax effect	373	363	747	724
Tax effect	141	140	282	277
Net of tax amount	232	223	465	447
Total other comprehensive income (loss)	1,803	(1,327)	3,407	(329)
Comprehensive income	\$3,424	\$1,250	\$7,735	\$4,524

See accompanying notes to unaudited consolidated financial statements.

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

(in thousands, except share and per share data)	Common Stock	Additional Paid-in Capital	Retained Earnings	Treasury Stock	Accumulated Other Comprehensive Loss	Total
Balances at January 1, 2015	\$ 53	\$ 45,355	\$ 114,383	\$(17,378)	\$ (8,785)) \$ 133,628
Net income	—	—	4,853	—	—	4,853
Other comprehensive loss	—	—	—	—	(329)) (329)
Restricted stock awards	—	104	—	—	—	104
Restricted stock units for directors' deferred compensation plan	—	49	—	—	—	49
Cash dividends declared (\$0.52 per share)	—	—	(2,419)	—	—) (2,419)
Distribution of 9,673 shares of treasury stock for directors' compensation	—	24	—	247	—	271
Distribution of 3,303 shares of treasury stock for employee compensation	—	8	—	85	—	93
Distribution of 3,598 shares of treasury stock for deferred directors' compensation	—	(89)	—	92	—	3
Sale of 9,814 shares of treasury stock (a)	—	17	—	250	—	267
Balances at June 30, 2015	\$ 53	\$ 45,468	\$ 116,817	\$(16,704)	\$ (9,114)) \$ 136,520
Balances at January 1, 2016	\$ 53	\$ 45,537	\$ 118,973	\$(16,379)	\$ (10,942)) \$ 137,242
Net income	—	—	4,328	—	—	4,328
Other comprehensive income	—	—	—	—	3,407	3,407
Restricted stock awards	—	96	—	—	—	96
Restricted stock units for directors' deferred compensation plan	—	48	—	—	—	48
Cash dividends declared (\$0.52 per share)	—	—	(2,441)	—	—) (2,441)
Distribution of 9,532 shares of treasury stock for directors' compensation	—	19	—	243	—	262
Distribution of 7,661 shares of treasury stock for employee compensation	—	15	—	195	—	210
Distribution of 3,740 shares of treasury stock for deferred directors' compensation	—	(92)	—	95	—	3
Sale of 9,269 shares of treasury stock (a)	—	16	—	238	—	254
Balances at June 30, 2016	\$ 53	\$ 45,639	\$ 120,860	\$(15,608)	\$ (7,535)) \$ 143,409

(a) All treasury stock sales were completed at arm's length for adequate consideration with the Chemung Canal Trust Company Profit Sharing, Savings, and Investment Plan and the Chemung Canal Trust Company - Finger Lakes Profit Sharing, Savings, and Investment Plan, which are defined contribution plans sponsored by the Bank.

See accompanying notes to unaudited consolidated financial statements.

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

(in thousands)	Six Months Ended June 30,	
	2016	2015
CASH FLOWS FROM OPERATING ACTIVITIES:	2016	2015
Net income	\$4,328	\$4,853
Adjustments to reconcile net income to net cash provided by operating activities:		
Amortization of intangible assets	503	589
Provision for loan losses	983	649
Gains on disposal of fixed assets	—	(9)
Depreciation and amortization of fixed assets	2,374	2,062
Amortization of premiums on securities, net	911	1,014
Gains on sales of loans held for sale, net	(158)	(150)
Proceeds from sales of loans held for sale	7,265	7,004
Loans originated and held for sale	(6,840)	(6,857)
Net gains on trading assets	(19)	(12)
Net gains on securities transactions	(908)	(302)
Net (gains) losses on sales of other real estate owned	16	(120)
Purchase of trading assets	(47)	(74)
Expense related to restricted stock units for directors' deferred compensation plan	48	49
Expense related to employee stock compensation	210	93
Expense related to employee restricted stock awards	96	104
Income from bank owned life insurance	(36)	(37)
Decrease in other assets	1,923	7,068
Increase (decrease) in accrued interest payable	4	(19)
Increase (decrease) in other liabilities	793	(11,452)
Net cash provided by operating activities	11,446	4,453
CASH FLOWS FROM INVESTING ACTIVITIES:		
Proceeds from sales and calls of securities available for sale	15,422	54,319
Proceeds from maturities and principal collected on securities available for sale	34,302	17,546
Proceeds from maturities and principal collected on securities held to maturity	1,873	1,184
Purchases of securities available for sale	(460)	(83,907)
Purchases of securities held to maturity	(825)	(1,398)
Purchase of FHLB NY and FRB NY stock	(5,458)	(5,852)
Redemption of FHLB NY and FRB NY stock	5,764	6,514
Proceeds from sale of equipment	—	9
Purchases of premises and equipment	(648)	(649)
Proceeds from sales of other real estate owned	1,463	699
Net increase in loans	(33,440)	(29,149)
Net cash provided (used) by investing activities	17,993	(40,684)
CASH FLOWS FROM FINANCING ACTIVITIES:		
Net increase in demand deposits, interest-bearing demand accounts, savings accounts, and insured money market accounts	75,049	83,081
Net decrease in time deposits	(7,424)	(31,118)
Net increase in securities sold under agreements to repurchase	325	2,230
Repayments of FHLB NY overnight advances, net	(13,900)	(15,230)

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Repayments of FHLB NY long term advances	(55)	(54)
Payments made on capital lease	(86)	(31)
Sale of treasury stock	254	267
Cash dividends paid	(2,433)	(2,413)
Net cash provided by financing activities	51,730	36,732
Net increase in cash and cash equivalents	81,169	501
Cash and cash equivalents, beginning of period	26,185	29,163
Cash and cash equivalents, end of period	\$107,354	\$29,664
(continued)		

See accompanying notes to unaudited consolidated financial statements.

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

(in thousands)	Six Months Ended June 30,	
	2016	2015
Supplemental disclosure of cash flow information:		
Cash paid for:		
Interest	\$1,877	\$1,783
Income taxes	\$1,830	\$4,651
Supplemental disclosure of non-cash activity:		
Transfer of loans to other real estate owned	\$342	\$10
Dividends declared, not yet paid	\$1,222	\$1,210
Distribution of treasury stock for directors' compensation	\$262	\$271
Distribution of treasury stock for deferred directors' compensation	\$3	\$3
Assets acquired through long term capital lease obligations	\$2,035	\$—

See accompanying notes to unaudited consolidated financial statements.

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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 Securities Exchange Act of 1934. 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.

Recent Accounting Pronouncements

In January 2016, the FASB issued ASU 2016-01, an amendment to Recognition and Measurement of Financial Assets and Financial Liabilities (Subtopic 825-10). The objectives of the ASU are to (1) require equity investments to be measured at fair value, with changes in fair value recognized in net income, (2) simplify the impairment assessment of equity investments without readily determinable fair values, (3) eliminate the requirement to disclose methods and significant assumptions used to estimate fair value for financial instruments measured at amortized cost on the balance sheet, (4) require the use of the exit price notion when measuring the fair value of financial instruments, and (5) clarify the need for a valuation allowance on a deferred tax asset related to available-for-sale securities in combination with the entity's other deferred tax assets. The amendments in this ASU are effective for public business entities for annual periods, and interim periods within those annual periods, beginning after December 15, 2017. The Corporation is evaluating the potential impact of ASU 2016-01 on the Corporation's consolidated financial statements.

In February 2016, the FASB issued ASU No. 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 is evaluating the potential impact of ASU 2016-02 on the Corporation's consolidated financial statements.

In March 2016, the FASB issued ASU 2016-08, Revenue from Contracts with Customers (Topic 606): Principal Versus Agent Consideration - Reporting Revenue Gross Versus Net. The objective of the ASU is to align the recognition of revenue with the transfer of promised goods or services provided to customers in an amount that reflects the consideration which the entity expects to be entitled in exchange for those goods or services. The amendments in this ASU are effective for public business entities for annual periods, and interim periods within those annual periods, beginning after December 15, 2017. The Corporation is evaluating the potential impact on the Corporation's consolidated financial statements.

In March 2016, the FASB issued ASU 2016-09, Compensation - Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting. The objectives of the ASU are to simplify accounting for a stock payment's tax consequences and amend how excess tax benefits and a business's payments to cover the tax bills for the shares' recipients should be classified. The amendments allow companies to estimate the number of stock awards they expect to vest, and they revise the withholding requirements for classifying stock awards as equity. The amendments in this ASU are effective for public companies for fiscal years beginning after December 15, 2016, though early adoption is permitted. The adoption of ASU 2016-09 is not expected to have a significant impact on the Corporation's consolidated financial statements.

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 year beginning after December 15, 2018. The Corporation is evaluating the potential 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 4,760 and 4,717 weighted average shares outstanding for the three month periods ended June 30, 2016 and 2015, respectively. Earnings per share were computed by dividing net income by 4,754 and 4,712 weighted average shares outstanding for the six month periods ended June 30, 2016 and 2015, respectively. There were no dilutive common stock equivalents during the three and six month periods ended June 30, 2016 or 2015.

NOTE 3 SECURITIES

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

	June 30, 2016			Estimated Fair Value
	Amortized Cost	Unrealized Gains	Unrealized Losses	
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$69,651	\$ 680	\$ —	\$70,331
Mortgage-backed securities, residential	183,682	3,035	—	186,717
Obligations of states and political subdivisions	40,242	1,153	—	41,395
Corporate bonds and notes	748	8	—	756
SBA loan pools	606	4	1	609
Corporate stocks	284	185	—	469

Total	\$295,213	\$ 5,065	\$ 1	\$300,277
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	December 31, 2015			Estimated Fair Value
	Amortized Cost	Unrealized Gains	Unrealized Losses	
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$99,430	\$ 752	\$ 16	\$ 100,166
Mortgage-backed securities, residential	199,680	427	1,741	198,366
Obligations of states and political subdivisions	43,695	737	6	44,426
Corporate bonds and notes	747	5	—	752
SBA loan pools	643	5	1	647
Corporate stocks	285	178	—	463
Total	\$344,480	\$ 2,104	\$ 1,764	\$ 344,820

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

	June 30, 2016			
	Amortized Cost	Unrealized Gains	Unrealized Losses	Estimated Fair Value
Obligations of states and political subdivisions	\$3,518	\$ 275	\$	—\$ 3,793
Total	\$3,518	\$ 275	\$	—\$ 3,793

	December 31, 2015			
	Amortized Cost	Unrealized Gains	Unrealized Losses	Estimated Fair Value
Obligations of states and political subdivisions	\$4,566	\$ 256	\$	—\$ 4,822
Total	\$4,566	\$ 256	\$	—\$ 4,822

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):

	June 30, 2016			
	Available for Sale		Held to Maturity	
	Amortized Cost	Fair Value	Amortized Cost	Fair Value
Within one year	\$42,624	\$42,828	\$1,300	\$1,315
After one, but within five years	58,008	59,164	2,037	2,267
After five, but within ten years	10,009	10,490	181	211
After ten years	—	—	—	—
	110,641	112,482	3,518	3,793
Mortgage-backed securities, residential	183,682	186,717	—	—
SBA loan pools	606	609	—	—
Total	\$294,929	\$299,808	\$3,518	\$3,793

The proceeds from sales and calls of securities resulting in gains or losses for the three months ended June 30, 2016 and 2015 are listed below (in thousands):

	2016	2015
Proceeds	\$	—\$54,268

Gross gains — 252
Tax expense — 97

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The proceeds from sales and calls of securities resulting in gains or losses for the six months ended June 30, 2016 and 2015 are listed below (in thousands):

	2016	2015
Proceeds	\$15,422	\$54,319
Gross gains	908	302
Tax expense	343	116

The following tables summarize the investment securities available for sale with unrealized losses at June 30, 2016 and December 31, 2015 by aggregated major security type and length of time in a continuous unrealized loss position (in thousands):

	Less than 12 months		12 months or longer		Total	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
June 30, 2016						
SBA loan pools	\$ —	\$ —	—\$238	\$ 1	\$238	\$ 1
Total temporarily impaired securities	\$ —	\$ —	—\$238	\$ 1	\$238	\$ 1

	Less than 12 months		12 months or longer		Total	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
December 31, 2015						
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$15,169	\$ 16	\$—	\$ —	\$15,169	\$ 16
Mortgage-backed securities, residential	177,058	1,741	—	—	177,058	1,741
Obligations of states and political subdivisions	3,756	4	592	2	4,348	6
SBA loan pools	—	—	251	1	251	1
Total temporarily impaired securities	\$195,983	\$ 1,761	\$843	\$ 3	\$196,826	\$ 1,764

Other-Than-Temporary Impairment

As of June 30, 2016, the Corporation's unrealized losses in the investment securities portfolio related to SBA loan pools. 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, 2016.

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, 2016	December 31, 2015
Commercial and agricultural:		
Commercial and industrial	\$ 189,913	\$ 192,197
Agricultural	1,153	1,036
Commercial mortgages:		
Construction	40,937	41,131
Commercial mortgages, other	510,871	465,347
Residential mortgages	196,200	195,778
Consumer loans:		
Credit cards	1,338	1,483
Home equity lines and loans	98,758	101,726
Indirect consumer loans	144,014	151,327
Direct consumer loans	17,972	18,608
Total loans, net of deferred origination fees and costs	\$ 1,201,156	\$ 1,168,633
Interest receivable on loans	2,964	2,870
Total recorded investment in loans	\$ 1,204,120	\$ 1,171,503

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, 2016 and 2015 (in thousands):

Allowance for loan losses	Three Months Ended June 30, 2016				
	Commercial and Agricultural	Commercial Mortgages	Residential Mortgages	Consumer Loans	Total
Beginning balance	\$ 1,795	\$ 7,532	\$ 1,482	\$ 3,718	\$ 14,527
Charge-offs	(9)	—	(58)	(272)	(339)
Recoveries	18	2	—	72	92
Net recoveries (charge-offs)	9	2	(58)	(200)	(247)
Provision	(33)	220	80	121	388
Ending balance	\$ 1,771	\$ 7,754	\$ 1,504	\$ 3,639	\$ 14,668
Allowance for loan losses	Three Months Ended June 30, 2015				
	Commercial and Agricultural	Commercial Mortgages	Residential Mortgages	Consumer Loans	Total
Beginning balance	\$ 1,671	\$ 6,530	\$ 1,594	\$ 4,097	\$ 13,892
Charge-offs	—	(28)	(10)	(245)	(283)
Recoveries	23	17	—	120	160
Net recoveries (charge-offs)	23	(11)	(10)	(125)	(123)
Provision	131	106	(39)	61	259
Ending balance	\$ 1,825	\$ 6,625	\$ 1,545	\$ 4,033	\$ 14,028

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	Six Months Ended June 30, 2016				
Allowance for loan losses	Commercial and Agricultural	Commercial Mortgages	Residential Mortgages	Consumer Loans	Total
Beginning balance:	\$1,831	\$ 7,112	\$ 1,464	\$ 3,853	\$14,260
Charge-offs:	(17)	—	(58)	(715)	(790)
Recoveries:	50	9	—	156	215
Net recoveries (charge-offs)	33	9	(58)	(559)	(575)
Provision	(93)	633	98	345	983
Ending balance	\$1,771	\$ 7,754	\$ 1,504	\$ 3,639	\$14,668

	Six Months Ended June 30, 2015				
Allowance for loan losses	Commercial and Agricultural	Commercial Mortgages	Residential Mortgages	Consumer Loans	Total
Beginning balance:	\$1,460	\$ 6,326	\$ 1,572	\$ 4,328	\$13,686
Charge-offs:	—	(28)	(32)	(613)	(673)
Recoveries:	38	84	—	244	366
Net recoveries (charge-offs)	38	56	(32)	(369)	(307)
Provision	327	243	5	74	649
Ending balance	\$1,825	\$ 6,625	\$ 1,545	\$ 4,033	\$14,028

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, 2016 and December 31, 2015 (in thousands):

	June 30, 2016				
Allowance for loan losses:	Commercial and Agricultural	Commercial Mortgages	Residential Mortgages	Consumer Loans	Total
Ending allowance balance attributable to loans:					
Individually evaluated for impairment	\$—	\$ 1,528	\$ —	\$ 122	\$1,650
Collectively evaluated for impairment	1,771	6,167	1,479	3,517	12,934
Loans acquired with deteriorated credit quality	—	59	25	—	84
Total ending allowance balance	\$1,771	\$ 7,754	\$ 1,504	\$ 3,639	\$14,668

	December 31, 2015				
Allowance for loan losses:	Commercial and Agricultural	Commercial Mortgages	Residential Mortgages	Consumer Loans	Total
Ending allowance balance attributable to loans:					
Individually evaluated for impairment	\$8	\$ 1,481	\$ —	\$ 77	\$1,566
Collectively evaluated for impairment	1,823	5,572	1,424	3,776	12,595
Loans acquired with deteriorated credit quality	—	59	40	—	99
Total ending allowance balance	\$1,831	\$ 7,112	\$ 1,464	\$ 3,853	\$14,260

	June 30, 2016				
Loans:	Commercial and Agricultural	Commercial Mortgages	Residential Mortgages	Consumer Loans	Total
Loans individually evaluated for impairment	\$1,054	\$ 11,626	\$ 486	\$ 464	\$13,630
Loans collectively evaluated for impairment	190,477	539,746	196,120	262,272	1,188,615
Loans acquired with deteriorated credit quality	—	1,782	93	—	1,875
Total ending loans balance	\$191,531	\$ 553,154	\$ 196,699	\$ 262,736	\$1,204,120

Loans:	December 31, 2015				Total
	Commercial and Agricultural	Commercial Mortgages	Residential Mortgages	Consumer Loans	
Loans individually evaluated for impairment	\$1,498	\$12,773	\$235	\$474	\$14,980
Loans collectively evaluated for impairment	192,202	493,102	195,731	273,393	1,154,428
Loans acquired with deteriorated credit quality	—	1,825	270	—	2,095
Total ending loans balance	\$193,700	\$507,700	\$196,236	\$273,867	\$1,171,503

The following table presents loans individually evaluated for impairment recognized by class of loans as of June 30, 2016 and December 31, 2015 (in thousands):

	June 30, 2016			December 31, 2015		
	Unpaid Principal Balance	Recorded Investment	Allowance for Loan Losses Allocated	Unpaid Principal Balance	Recorded Investment	Allowance for Loan Losses Allocated
With no related allowance recorded:						
Commercial and agricultural:						
Commercial and industrial	\$1,050	\$1,054	\$—	\$1,487	\$1,489	\$—
Commercial mortgages:						
Construction	333	334	—	349	350	—
Commercial mortgages, other	6,220	6,251	—	7,551	7,577	—
Residential mortgages	485	486	—	234	235	—
Consumer loans:						
Home equity lines and loans	101	103	—	107	108	—
With an allowance recorded:						
Commercial and agricultural:						
Commercial and industrial	—	—	—	9	9	8
Commercial mortgages:						
Commercial mortgages, other	5,108	5,041	1,528	4,913	4,846	1,481
Consumer loans:						
Home equity lines and loans	361	361	122	364	366	77
Total	\$13,658	\$13,630	\$1,650	\$15,014	\$14,980	\$1,566

The following table presents the average recorded investment and interest income recognized by class of loans as of the three and six month periods ended June 30, 2016 and 2015 (in thousands):

	Three Months Ended June 30, 2016		Three Months Ended June 30, 2015		Six Months Ended June 30, 2016		Six Months Ended June 30, 2015	
With no related allowance recorded:	Average Recorded Investment	Interest Income Recognized (1)	Average Recorded Investment	Interest Income Recognized (1)	Average Recorded Investment	Interest Income Recognized (1)	Average Recorded Investment	Interest Income Recognized (1)
Commercial and agricultural:								
Commercial and industrial	\$1,048	\$ 12	\$1,467	\$ 17	\$1,195	\$ 25	\$1,433	\$ 32
Commercial mortgages:								
Construction	340	3	1,172	4	343	7	1,418	29
Commercial mortgages, other	6,733	59	7,636	63	7,014	121	7,660	126
Residential mortgages	399	1	246	1	344	1	249	2
Consumer loans:								
Home equity lines & loans	104	1	482	6	105	3	465	12
With an allowance recorded:								
Commercial and agricultural:								
Commercial and industrial	4	—	274	—	6	—	212	3
Commercial mortgages:								
Commercial mortgages, other	4,942	1	4,611	24	4,910	3	4,438	47
Consumer loans:								
Home equity lines and loans	362	—	—	—	363	—	18	—
Total	\$13,932	\$ 77	\$15,888	\$ 115	\$14,282	\$ 161	\$13	\$ 251

(1)Cash basis interest income approximates interest income recognized.

The following tables 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, 2016 and December 31, 2015 (in thousands):

	Non-accrual		Loans Past Due 90 Days or More and Still Accruing	
	June 30, 2016	December 31, 2015	June 30, 2016	December 31, 2015
Commercial and agricultural:				
Commercial and industrial	\$55	\$ 13	\$8	\$ 3
Agricultural	—	—	—	—
Commercial mortgages:				
Construction	61	63	—	—
Commercial mortgages	6,578	7,203	2,271	—
Residential mortgages	4,132	3,610	—	—
Consumer loans:				
Credit cards	—	—	12	15
Home equity lines and loans	1,286	758	—	—
Indirect consumer loans	277	542	—	—
Direct consumer loans	40	43	—	—
Total	\$12,429	\$ 12,232	\$2,291	\$ 18

The amount in loans past due over 90 days or more and still accruing in commercial mortgages as of June 30, 2016 consisted of one loan that is well secured and in the process of collection. All interest payments due and a substantial principal payment was received subsequent to June 30, 2016, bringing the loan current.

The following tables present the aging of the recorded investment in loans as of June 30, 2016 and December 31, 2015 (in thousands):

	June 30, 2016			Total Past Due	Loans Acquired with Deteriorated Credit Quality	Loans Not Past Due	Total
	30 - 59 Days Past Due	60 - 89 Days Past Due	90 Days or More Past Due				
Commercial and agricultural:							
Commercial and industrial	\$276	\$2	\$63	\$341	\$ —	\$190,035	\$190,376
Agricultural	—	—	—	—	—	1,155	1,155
Commercial mortgages:							
Construction	1,104	—	—	1,104	—	39,933	41,037
Commercial mortgages, other	553	5,383	5,516	11,452	1,782	498,883	512,117
Residential mortgages	1,585	557	2,027	4,170	93	192,436	196,699
Consumer loans:							
Credit cards	17	1	12	30	—	1,308	1,338
Home equity lines and loans	697	239	482	1,418	—	97,595	99,013
Indirect consumer loans	1,166	303	238	1,708	—	142,639	144,347
Direct consumer loans	65	32	10	106	—	17,932	18,038
Total	\$5,463	\$6,517	\$8,348	\$20,329	\$ 1,875	\$1,181,916	\$1,204,120

	December 31, 2015			Total Past Due	Loans Acquired with Deteriorated Credit Quality	Loans Not Past Due	Total
	30 - 59 Days Past Due	60 - 89 Days Past Due	90 Days or More Past Due				
Commercial and agricultural:							
Commercial and industrial	\$398	\$3	\$12	\$413	\$ —	\$192,248	\$192,661
Agricultural	—	—	—	—	—	1,039	1,039
Commercial mortgages:							
Construction	—	—	—	—	—	41,231	41,231
Commercial mortgages, other	4,197	199	5,239	9,635	1,825	455,009	466,469
Residential mortgages	2,983	725	1,703	5,411	270	190,555	196,236
Consumer loans:							
Credit cards	30	4	15	49	—	1,434	1,483
Home equity lines and loans	233	77	239	549	—	101,427	101,976
Indirect consumer loans	1,744	4	447	2,195	—	149,531	151,726
Direct consumer loans	208	—	19	227	—	18,455	18,682
Total	\$9,793	\$1,012	\$7,674	\$18,479	\$ 2,095	\$1,150,929	\$1,171,503

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, 2016 and December 31, 2015, the Corporation has a recorded investment in TDRs of \$11.3 million and \$12.0 million, respectively. There were specific reserves of \$1.4 million allocated for TDRs at both June 30, 2016 and December 31, 2015. As of June 30, 2016, TDRs totaling \$6.3 million were accruing interest under the modified terms and \$5.0 million were on non-accrual status. As of December 31, 2015, TDRs totaling \$7.6 million were accruing interest under the modified terms and \$4.4 million were on non-accrual status. The Corporation had committed additional amounts of less than \$0.1 million as of June 30, 2016, to customers with outstanding loans that are classified as TDRs. The Corporation had committed additional amounts up to \$0.1 million as of December 31, 2015, to customers with outstanding loans that are classified as TDRs.

During the three months ended June 30, 2016 and 2015, the terms of certain loans were modified as TDRs. The modification of the terms of a residential mortgage loan during the three months ended June 30, 2016 included an extension of the maturity date by thirteen years at a stated interest rate lower than the current market rate for new debt with similar risk and a corresponding reduction of the scheduled amortized payments of the loan due to the longer term. The modification of the terms of five commercial real estate loans and one residential home equity loan during the three months ended June 30, 2016 included consolidating the loans into one commercial real estate loan and extending the maturity date at a stated interest rate lower than the current market rate for new debt with similar risk. The modification of the terms of a commercial real estate loan during the three months ended June 30, 2015 included a reduction of the scheduled amortized payments of the loan for the remaining term of the loan.

During the six months ended June 30, 2016 and 2015, the terms of certain loans were modified as TDRs. In addition to the modifications noted above, the modification of the terms of a residential mortgage loan performed during the six months ended June 30, 2016 included a reduction in the stated interest rate for three years and a corresponding reduction of the scheduled amortized payments of the loan due to the lower interest rate. Additionally, \$4 thousand of interest and past due escrow payments were capitalized on the restructured loan. In addition to the modifications noted above, the modification of the terms of a commercial loan performed during the six months ended June 30, 2015 included renewing a line of credit and extending the maturity date at a rate lower than the current market rate.

The following table presents loans by class modified as TDRs that occurred during the three months ended June 30, 2016 and 2015 (dollars in thousands):

June 30, 2016	Number of Loans	Pre-Modification Outstanding Recorded Investment	Post-Modification Outstanding Recorded Investment
Troubled debt restructurings:			
Commercial mortgages:			
Commercial mortgages	5	\$ 312	\$ 310
Residential mortgage	1	174	182
Consumer loans:			
Home equity lines and loans	1	74	74
Total	7	\$ 560	\$ 566

June 30, 2015	Number of Loans	Pre-Modification Outstanding Recorded Investment	Post-Modification Outstanding Recorded Investment
Troubled debt restructurings:			
Commercial mortgages:			
Commercial mortgages	1	\$ 110	\$ 110
Total	1	\$ 110	\$ 110

The TDRs described above did not increase the allowance for loan losses and resulted in no charge-offs during the three months ended June 30, 2016. The TDRs described above increased the allowance for loan losses by less than \$0.1 million and resulted in no charge-offs during the three months ended June 30, 2015.

The following table presents loans by class modified as TDRs that occurred during the six months ended June 30, 2016 and 2015 (dollars in thousands):

June 30, 2016	Number of Loans	Pre-Modification Outstanding Recorded Investment	Post-Modification Outstanding Recorded Investment
Troubled debt restructurings:			
Commercial mortgages:			
Commercial mortgages	5	\$ 312	\$ 310
Residential mortgages	2	295	307
Consumer loans:			
Home equity lines and loans	1	74	74
Total	8	\$ 681	\$ 691

June 30, 2015	Number of Loans	Pre-Modification Outstanding Recorded Investment	Post-Modification Outstanding Recorded Investment
Troubled debt restructurings:			
Commercial and agricultural:			
Commercial and industrial	1	\$ 477	\$ 477
Commercial mortgages:			
Commercial mortgages	1	110	110
Total	2	\$ 587	\$ 587

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, 2016. The TDRs described above increased the allowance for loan losses by less than \$0.1 million and resulted in no charge-offs during the six months ended June 30, 2015.

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 months ended June 30, 2016. The following table presents loans by class modified as TDRs for which there was a payment default within twelve months following the modification during the six months ended June 30, 2016:

	Number of Loans	Recorded Investment
Commercial mortgages:		
Commercial mortgages	2	\$ 2,120
Total	2	\$ 2,120

The TDRs that subsequently defaulted described above did not increase the allowance for loan losses and resulted in no charge offs during the six months ended June 30, 2016.

There were no payment defaults on any loans previously modified as TDRs within twelve months following the modification during the three and six months ended June 30, 2015.

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 their 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, 2016 and December 31, 2015, the risk category of the recorded investment of loans by class of loans is as follows (in thousands):

June 30, 2016

	Not Rated	Pass	Special Mention	Substandard	Doubtful	Loans acquired with deteriorated credit quality	Total
Commercial and agricultural:							
Commercial and industrial	\$—	\$186,300	\$2,543	\$1,533	\$—	\$—	\$190,376
Agricultural	—	1,155	—	—	—	—	1,155
Commercial mortgages:							
Construction	—	39,518	1,458	61	—	—	41,037
Commercial mortgages	—	484,606	8,364	12,954	4,411	1,782	512,117
Residential mortgages	192,474	—	—	4,132	—	93	196,699
Consumer loans:							
Credit cards	1,338	—	—	—	—	—	1,338
Home equity lines and loans	97,727	—	—	1,286	—	—	99,013
Indirect consumer loans	144,070	—	—	277	—	—	144,347
Direct consumer loans	17,998	—	—	40	—	—	18,038
Total	\$453,607	\$711,579	\$12,365	\$20,283	\$4,411	\$1,875	\$1,204,120

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December 31, 2015

	Not Rated	Pass	Special Mention	Substandard	Doubtful	Loans acquired with deteriorated credit quality	Total
Commercial and agricultural:							
Commercial and industrial	\$—	\$186,359	\$3,772	\$2,521	\$9	\$—	\$192,661
Agricultural	—	1,039	—	—	—	—	1,039
Commercial mortgages:							
Construction	—	40,881	287	63	—	—	41,231
Commercial mortgages	—	437,549	8,437	14,454	4,204	1,825	466,469
Residential mortgages	192,245	—	—	3,721	—	270	196,236
Consumer loans:							
Credit cards	1,483	—	—	—	—	—	1,483
Home equity lines and loans	101,218	—	—	758	—	—	101,976
Indirect consumer loans	151,184	—	—	542	—	—	151,726
Direct consumer loans	18,639	—	—	43	—	—	18,682
Total	\$464,769	\$665,828	\$12,496	\$22,102	\$4,213	\$2,095	\$1,171,503

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, 2016 and December 31, 2015 (in thousands):

June 30, 2016

Consumer Loans

	Residential Mortgages	Credit Card	Home Equity Lines and Loans	Indirect Consumer Loans	Other Direct Consumer Loans
Performing	\$192,567	\$1,338	\$97,727	\$144,070	\$17,998
Non-Performing	4,132	—	1,286	277	40
	\$196,699	\$1,338	\$99,013	\$144,347	\$18,038

December 31, 2015

Consumer Loans

	Residential Mortgages	Credit Card	Home Equity Lines and Loans	Indirect Consumer Loans	Other Direct Consumer Loans
Performing	\$192,626	\$1,483	\$101,218	\$151,184	\$18,639
Non-Performing	3,610	—	758	542	43
	\$196,236	\$1,483	\$101,976	\$151,726	\$18,682

At the time of the merger with Fort Orange Financial Corp., the Corporation identified certain loans with evidence of deteriorated credit quality, and the probability that the Corporation would be unable to collect all contractually required payments from the borrower. These loans are classified as PCI loans. The Corporation adjusted its estimates of future expected losses, cash flows, and renewal assumptions on the PCI loans during the current year. These adjustments were made for changes in expected cash flows due to loans refinanced beyond original maturity dates, impairments recognized subsequent to the acquisition, advances made for taxes or insurance to protect collateral held and payments received in excess of amounts originally expected.

The table below summarizes the changes in total contractually required principal and interest cash payments, management's estimate of expected total cash payments and carrying value of the PCI loans from from April 1, 2016 to June 30, 2016 and April 1, 2015 to June 30, 2015 (in thousands):

	Balance at March 31, 2016	Income Accretion	All Other Adjustments	Balance at June 30, 2016
Three Months Ended June 30, 2016				
Contractually required principal and interest	\$ 2,858	\$ —	\$ (366)	\$ 2,492
Contractual cash flows not expected to be collected (nonaccretable discount)	(505)	—	131	(374)
Cash flows expected to be collected	2,353	—	(235)	2,118
Interest component of expected cash flows (accretable yield)	(275)	33	(1)	(243)
Fair value of loans acquired with deteriorating credit quality	\$ 2,078	\$ 33	\$ (236)	\$ 1,875
	Balance at March 31, 2015	Income Accretion	All Other Adjustments	Balance at June 30, 2015
Three Months Ended June 30, 2015				
Contractually required principal and interest	\$ 2,945	\$ —	\$ 91	\$ 3,036
Contractual cash flows not expected to be collected (nonaccretable discount)	(595)	—	27	(568)
Cash flows expected to be collected	2,350	—	118	2,468
Interest component of expected cash flows (accretable yield)	(333)	36	(27)	(324)
Fair value of loans acquired with deteriorating credit quality	\$ 2,017	\$ 36	\$ 91	\$ 2,144

For those purchased credit impaired loans disclosed above, the Corporation decreased the allowance for loan losses by \$15 thousand during the three months ended June 30, 2016 and increased the allowance for loan losses by \$32 thousand during the three months ended June 30, 2015. The Corporation did not reverse any allowance for loan losses during the three months ended June 30, 2016 or 2015.

The tables below summarize the changes in total contractually required principal and interest cash payments, management's estimate of expected total cash payments and carrying value of the PCI loans from January 1, 2016 to June 30, 2016 and January 1, 2015 to June 30, 2015 (in thousands):

	Balance at December 31, 2015	Income Accretion	All Other Adjustments	Balance at June 30, 2016
Six Months Ended June 30, 2016				
Contractually required principal and interest	\$ 2,912	\$ —	\$ (420)	\$ 2,492
Contractual cash flows not expected to be collected (nonaccretable discount)	(506)	—	132	(374)
Cash flows expected to be collected	2,406	—	(288)	2,118
Interest component of expected cash flows (accretable yield)	(311)	70	(2)	(243)
Fair value of loans acquired with deteriorating credit quality	\$ 2,095	\$ 70	\$ (290)	\$ 1,875
	Balance at December 31, 2014	Income Accretion	All Other Adjustments	Balance at June 30, 2015
Six Months Ended June 30, 2015				
Contractually required principal and interest	\$ 3,621	\$ —	\$ (585)	\$ 3,036
Contractual cash flows not expected to be collected (nonaccretable discount)	(570)	—	2	(568)
Cash flows expected to be collected	3,051	—	(583)	2,468
Interest component of expected cash flows (accretable yield)	(420)	99	(3)	(324)
Fair value of loans acquired with deteriorating credit quality	\$ 2,631	\$ 99	\$ (586)	\$ 2,144

For those purchased credit impaired loans disclosed above, the Corporation decreased the allowance for loan losses by \$15 thousand and \$5 thousand during the six months ended June 30, 2016 and 2015, respectively. The Corporation did not reverse any allowance for losses during the six months ended June 30, 2016 or 2015.

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:

Investment 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).

Trading Assets: Securities that are held to fund a deferred compensation plan are recorded at fair value with changes in fair value included in earnings. The fair values of trading assets are determined by quoted market prices (Level 1 inputs).

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).

The fair values of credit risk participations are based on credit default rate assumptions (Level 3 inputs).

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

Financial Assets:	Fair Value	Fair Value Measurement at June 30, 2016 Using		
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$70,331	\$—	\$ 70,331	\$ —
Mortgage-backed securities, residential	186,717	—	186,717	—
Obligations of states and political subdivisions	41,395	—	41,395	—
Corporate bonds and notes	756	—	500	256
SBA loan pools	609	—	609	—
Corporate stocks	469	52	417	—
Total available for sale securities	\$300,277	\$52	\$ 299,969	\$ 256

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Trading assets	\$767	\$767	\$—	\$ —
Derivative assets	437	—	437	—
Financial Liabilities:				
Derivative liabilities	\$557	\$—	\$ 437	\$ 120

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Financial Assets:	Fair Value	Fair Value Measurement at December 31, 2015 Using Quoted Prices in Active Markets for Identical Assets (Level 1)		
		Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$ 100,166	\$ 14,784	\$ 85,382	\$ —
Mortgage-backed securities, residential	198,366	—	198,366	—
Obligations of states and political subdivisions	44,426	—	44,426	—
Corporate bonds and notes	752	—	504	248
SBA loan pools	647	—	647	—
Corporate stocks	463	56	407	—
Total available for sale securities	\$344,820	\$14,840	\$ 329,732	\$ 248
Trading assets	\$701	\$701	\$—	\$ —
Derivative assets	15	—	15	—
Financial Liabilities:				
Derivative liabilities	\$63	\$—	\$ 15	\$ 48

There were no transfers between Level 1 and Level 2 during the three and six month periods ended June 30, 2016 or the year ended December 31, 2015.

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, 2016 and June 30, 2015 (in thousands):

	Assets (Liabilities)			
	Corporate Bonds and Notes		Derivative Liabilities	
	June 30, 2016	June 30, 2015	June 30, 2016	June 30, 2015
Balance of recurring Level 3 assets at April 1	\$252	\$ —	—\$(84)	\$(33)
Derivative instruments entered into	—	—	(23)	—
Total gains or losses for the period:				
Included in earnings - other non-interest income	—	—	(13)	20
Included in other comprehensive income	4	—	—	—
Transfers into Level 3	—	—	—	—
Balance of recurring Level 3 assets at June 30	\$256	\$ —	—\$(120)	\$(13)

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, 2016 and June 30, 2015 (in thousands):

	Assets (Liabilities)			
	Corporate Bonds and Notes		Derivative Liabilities	
	June 30, 2016	June 30, 2015	June 30, 2016	June 30, 2015
	Balance of recurring Level 3 assets at January 1	\$248	\$	—\$(48)
Derivative instruments entered into	—	—	(25)	—
Total gains or losses for the period:				
Included in earnings - other non-interest income	—	—	(47)	5
Included in other comprehensive income	8	—	—	—
Transfers into Level 3	—	—	—	—
Balance of recurring Level 3 assets at June 30	\$256	\$	—\$(120)	\$(13)

The following table presents information related to Level 3 recurring fair value measurements at June 30, 2016 and December 31, 2015 (in thousands):

Description	Fair Value at June 30, 2016	Valuation Technique	Unobservable Inputs	Range [Weighted Average] at June 30, 2016
Corporate bonds and notes	\$ 256	Discounted cash flow	Credit spread	1.73% - 1.73% [1.73%]
Derivative liabilities	\$ 120	Historical trend	Credit default rate	5.83% - 5.83% [5.83%]

Description	Fair Value at December 31, 2015	Valuation Technique	Unobservable Inputs	Range [Weighted Average] at December 31, 2015
Corporate bonds and notes	\$ 248	Discounted cash flow	Credit spread	1.73% - 1.73% [1.73%]
Derivative liabilities	\$ 48	Historical trend	Credit default rate	5.83% - 5.83% [5.83%]

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

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. Assets in which the Corporation has accepted a purchase offer are classified as Level 2.

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.

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

	Fair Value Measurement at June 30, 2016 Using		
	Quoted Prices in Active Markets for Identical Assets (Level 1)		
Financial Assets:	Fair Value	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Impaired Loans:			
Commercial mortgages:			
Commercial mortgages	\$ 614	\$ —	—\$ 614
Consumer loans:			
Home equity lines and loans	239	—	239
Total impaired loans	\$ 853	\$ —	—\$ 853
Other real estate owned:			
Commercial mortgages:			
Commercial mortgages	\$ 51	\$ —	—\$ 51
Residential mortgages	325	—	325
Consumer loans:			
Home equity lines and loans	17	—	17
Total other real estate owned, net	\$ 393	\$ —	—\$ 393

	Fair Value Measurement at December 31, 2015 Using		
Financial Assets:	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
			Significant Unobservable Inputs (Level 3)

	in Observable Inputs (Level 3)	Identical Assets (Level 1)	Inputs (Level 2)
Impaired Loans:			
Commercial mortgages:			
Commercial mortgages	\$2,629	\$ —	\$ 2,629
Consumer loans:			
Home equity lines and loans	287	—	287
Total impaired loans	\$2,916	\$ —	\$ 2,916
Other real estate owned:			
Commercial mortgages:			
Commercial mortgages	\$1,491	\$ 1,491	\$ —
Residential mortgages	39	—	39
Total other real estate owned, net	\$1,530	\$ 1,491	\$ 39

The following tables presents information related to Level 3 non-recurring fair value measurement at June 30, 2016 and December 31, 2015 (in thousands):

Description	Fair Value at June 30, 2016	Valuation Technique	Unobservable Inputs	Range [Weighted Average] at June 30, 2016
Impaired loans:				
Commercial mortgages:				
Commercial mortgages	\$ 614	Sales comparison	Discount to appraised value	10.00% - 21.83% [16.83%]
Consumer loans:				
Home equity lines and loans	239	Sales comparison	Discount to appraised value	20.80% - 20.80% [20.80%]
	\$ 853			
OREO:				
Commercial mortgages:				
Commercial mortgages	\$ 51	Sales comparison	Discount to appraised value	23.66% - 23.66% [23.66%]
Residential mortgages	325	Sales comparison	Discount to appraised value	20.80% - 39.22% [28.94%]
Consumer loans:				
Home equity lines and loans	17	Sales comparison	Discount to appraised value	20.80% - 20.80% [20.80%]
	\$ 393			
Description	Fair Value at December 31, 2015	Valuation Technique	Unobservable Inputs	Range [Weighted Average] at December 31, 2015
Impaired loans:				
Commercial mortgages:				
Commercial mortgages	\$ 2,629	Sales comparison	Discount to appraised value	10.00% - 17.19% [16.06%]
Consumer loans:				
Home equity lines and loans	287	Sales comparison	Discount to appraised value	18.04% - 18.04% [18.04%]
	\$ 2,916			
OREO:				
Residential mortgages	\$ 39	Sales comparison	Discount to appraised value	22.30% - 22.30% [22.30%]
	\$ 39			

FAIR VALUE OF FINANCIAL INSTRUMENTS

The following methods and assumptions were used to estimate the fair value of each class of financial instruments not already discussed:

Cash and Due From Financial Institutions and Interest-Bearing Deposits in Other Financial Institutions

For those short-term instruments that generally mature in 90 days or less, the carrying value approximates fair value of which non-interest-bearing deposits are classified as Level 1 and interest-bearing deposits with the FHLBNY and FRBNY are classified as Level 1.

Securities Held to Maturity

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).

FHLBNY and FRBNY Stock

It is not practicable to determine the fair value of FHLBNY and FRBNY stock due to restrictions placed on its transferability.

Loans, Net

For variable-rate loans that reprice frequently, fair values approximate carrying values. The fair values for other loans are estimated through discounted cash flow analysis using interest rates currently being offered for loans with similar terms and credit quality. Loans are classified as Level 3. The methods utilized to estimate the fair value of loans do not necessarily represent an exit price.

Loans Held for Sale

Certain mortgage loans are originated with the intent to sell. Loans held for sale are recorded at the lower of cost or market and are classified as Level 2.

Deposits

The fair values disclosed for demand deposits, savings accounts and money market accounts are, by definition, equal to the amounts payable on demand at the reporting date (i.e., their carrying values) and classified as Level 1.

The fair value of certificates of deposits is estimated using a discounted cash flow approach that applies interest rates currently being offered on certificates to a schedule of the weighted-average expected monthly maturities and classified as Level 2.

Securities Sold Under Agreements to Repurchase

These instruments bear both variable and fixed rates of interest. Therefore, the carrying value approximates fair value for the variable rate instruments and the fair value of fixed rate instruments is based on discounted cash flows to maturity. These are classified as Level 2.

FHLBNY Overnight Advances and FHLBNY Term Advances

These instruments bear a stated rate of interest to maturity and, therefore, the fair value is based on discounted cash flows to maturity and classified as Level 2.

Accrued Interest Receivable and Payable

For these short-term instruments, the carrying value approximates fair value resulting in a classification of Level 1, Level 2 or Level 3 depending upon the classification of the asset/liability they are associated with.

The carrying amounts and estimated fair values of other financial instruments, at June 30, 2016 and December 31, 2015, are as follows (in thousands):

Financial assets:	June 30, 2016				
	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	\$27,233	\$27,233	\$	—\$	—\$27,233
Interest-bearing deposits in other financial institutions	80,121	80,121	—	—	80,121
Trading assets	767	767	—	—	767
Securities available for sale	300,277	52	299,969	256	300,277
Securities held to maturity	3,518	—	—	3,793	3,793
FHLB NY and FRBNY stock	4,491	—	—	—	N/A
Loans, net	1,186,488	—	—	1,209,140	1,209,140
Loans held for sale	809	—	843	—	843
Accrued interest receivable	3,904	—	965	2,939	3,904
Derivative assets	437	—	437	—	437
Financial liabilities:					
Deposits:					
Demand, savings, and insured money market accounts	\$1,309,265	\$1,309,265	\$	—\$	—\$1,309,265
Time deposits	158,655	—	159,084	—	159,084
Securities sold under agreements to repurchase	28,778	—	29,459	—	29,459
FHLB NY term advances	19,148	—	19,564	—	19,564
Accrued interest payable	213	21	192	—	213
Derivative liabilities	557	—	437	120	557

(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.

Financial assets:	December 31, 2015				
	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	\$24,886	\$24,886	\$	—\$	—\$24,886
Interest-bearing deposits in other financial institutions	1,299	1,299	—	—	1,299
Trading assets	701	701	—	—	701
Securities available for sale	344,820	14,840	329,732	248	344,820
Securities held to maturity	4,566	—	—	4,822	4,822
FHLB NY and FRB NY stock	4,797	—	—	—	N/A
Loans, net	1,154,373	—	—	1,178,081	1,178,081
Loans held for sale	1,076	—	1,076	—	1,076
Accrued interest receivable	4,015	39	1,141	2,835	4,015
Derivative assets	15	—	15	—	15
Financial liabilities:					
Deposits:					
Demand, savings, and insured money market accounts	\$1,234,216	\$1,234,216	\$	—\$	—\$1,234,216
Time deposits	166,079	—	166,551	—	166,551
Securities sold under agreements to repurchase	28,453	—	29,128	—	29,128
FHLB NY overnight advances	13,900	—	13,901	—	13,901
FHLB NY term advances	19,203	—	19,658	—	19,658
Accrued interest payable	209	17	192	—	209
Derivative liabilities	63	—	15	48	63

(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 periods ended June 30, 2016 and 2015 were as follows (in thousands):

	2016	2015
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, 2016 and December 31, 2015 (in thousands):

At June 30, 2016		At December 31, 2015	
Balance	Accumulated	Balance	Accumulated
Acquired	Amortization	Acquired	Amortization

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Core deposit intangibles	\$5,975	\$ 4,383	\$5,975	\$ 4,057
Other customer relationship intangibles	5,633	3,797	5,633	3,620
Total	\$11,608	\$ 8,180	\$11,608	\$ 7,677

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Aggregate amortization expense was \$0.2 million and \$0.3 million for the three month periods ended June 30, 2016 and 2015, respectively. Aggregate amortization expense was \$0.5 million and \$0.6 million for the six month periods ended June 30, 2016 and 2015, respectively.

The remaining estimated aggregate amortization expense at June 30, 2016 is listed below (in thousands):

Year	Estimated Expense
2016	\$ 483
2017	859
2018	734
2019	609
2020	484
2021	259
Total	\$ 3,428

NOTE 7 SECURITIES SOLD UNDER AGREEMENTS TO REPURCHASE

A summary of securities sold under agreements to repurchase as of June 30, 2016 and December 31, 2015 is as follows (in thousands):

	June 30, 2016				Total
	Overnight and Continuous	Up to 1 Year	1 - 3 Years	3+ Years	
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$—	\$1,789	\$1,507	\$	—\$3,296
Mortgage-backed securities, residential	17,119	11,247	11,205	—	39,571
Total	17,119	13,036	12,712	\$	—42,867
Excess collateral held	(8,341)	(3,036)	(2,712)	—	(14,089)
Gross amount of recognized liabilities for repurchase agreements	\$8,778	\$10,000	\$10,000	\$	—\$28,778
	December 31, 2015				
	Overnight and Continuous	Up to 1 Year	1 - 3 Years	3+ Years	Total
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$12,163	\$1,781	\$9,323	\$	—\$23,267
Mortgage-backed securities, residential	8,280	9,174	3,135	—	20,589
Total	20,443	10,955	12,458	—	43,856
Excess collateral held	(11,990)	(955)	(2,458)	—	(15,403)
Gross amount of recognized liabilities for repurchase agreements	\$8,453	\$10,000	\$10,000	\$	—\$28,453

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

The Corporation has no control over the market value of the securities which fluctuate due to market conditions, however, the Corporation is obligated to promptly transfer additional securities if the market value of the securities falls below the repurchase agreement price. The Corporation manages this risk by utilizing highly marketable and

easily priced securities, monitoring these securities for significant changes in market valuation routinely, and maintaining an unpledged securities portfolio believed to be sufficient to cover a decline in the market value of the securities sold under agreements to repurchase.

NOTE 8 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):

	Unrealized Gains and Losses on Securities Available for Sale	Defined Benefit and Other Benefit Plans	Total
Balance at April 1, 2016	\$ 1,581	\$(10,919)	\$(9,338)
Other comprehensive income before reclassification	1,571	—	1,571
Amounts reclassified from accumulated other comprehensive income	—	232	232
Net current period other comprehensive gain	1,571	232	1,803
Balance at June 30, 2016	\$ 3,152	\$(10,687)	\$(7,535)

	Unrealized Gains and Losses on Securities Available for Sale	Defined Benefit and Other Benefit Plans	Total
Balance at April 1, 2015	\$ 2,734	\$(10,521)	\$(7,787)
Other comprehensive loss before reclassification	(1,394)	—	(1,394)
Amounts reclassified from accumulated other comprehensive income	(156)	223	67
Net current period other comprehensive gain (loss)	(1,550)	223	(1,327)
Balance at June 30, 2015	\$ 1,184	\$(10,298)	\$(9,114)

	Unrealized Gains and Losses on Securities Available for Sale	Defined Benefit and Other Benefit Plans	Total
Balance at January 1, 2016	\$ 210	\$(11,152)	\$(10,942)
Other comprehensive income before reclassification	3,507	—	3,507
Amounts reclassified from accumulated other comprehensive income	(565)	465	(100)
Net current period other comprehensive gain	2,942	465	3,407
Balance at June 30, 2016	\$ 3,152	\$(10,687)	\$(7,535)

	Unrealized Gains and Losses on Securities Available for Sale	Defined Benefit and Other Benefit Plans	Total
Balance at January 1, 2015	\$ 1,960	\$(10,745)	\$(8,785)
Other comprehensive income before reclassification	(589)	—	(589)
Amounts reclassified from accumulated other comprehensive income	(187)	447	260
Net current period other comprehensive gain (loss)	(776)	447	(329)
Balance at June 30, 2015	\$ 1,184	\$(10,298)	\$(9,114)

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, 2016	Three Months Ended June 30, 2015	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	\$—	\$(252)	Net gains on securities transactions
Tax effect	—	96	Income tax expense
Net of tax	—	(156)	
Amortization of defined pension plan and other benefit plan items:			
Prior service costs (a)	(23)	(21)	Pension and other employee benefits
Actuarial losses (a)	396	384	Pension and other employee benefits
Tax effect	(141)	(140)	Income tax expense
Net of tax	232	223	
Total reclassification for the period, net of tax	\$232	\$67	

(a) These accumulated other comprehensive income components are included in the computation of net periodic pension and other benefit plan costs (see Note 10 for additional information).

Details about Accumulated Other Comprehensive Income Components	Six Months Ended June 30, 2016	Six Months Ended June 30, 2015	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	\$(908)	\$(302)	Net gains on securities transactions
Tax effect	343	115	Income tax expense
Net of tax	(565)	(187)	
Amortization of defined pension plan and other benefit plan items:			
Prior service costs (a)	(45)	(43)	Pension and other employee benefits
Actuarial losses (a)	792	767	Pension and other employee benefits

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Tax effect	(282)	(277)	Income tax expense
Net of tax	465	447	
Total reclassification for the period, net of tax	\$(100)	\$260	

(a) These accumulated other comprehensive income components are included in the computation of net periodic pension and other benefit plan costs (see Note 10 for additional information).

NOTE 9 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, 2016 and December 31, 2015 (in thousands):

	June 30, 2016		December 31, 2015	
	Fixed Rate	Variable Rate	Fixed Rate	Variable Rate
Commitments to make loans	\$47,782	\$36,138	\$17,167	\$25,251
Unused lines of credit	1,163	189,230	1,265	177,004
Standby letters of credit	—	14,056	—	14,646

On March 23, 2016, the Bank received a summons and complaint for an action brought in the State of New York Supreme Court for the County of Tompkins, regarding its lease of 202 East State Street, Ithaca, NY. The owner of the leased premises has alleged that the Bank has breached its contract and is requesting a judgment declaring that the term of the lease runs through December 31, 2025 or a judgment in his favor in the amount of \$4.0 million. On July 25, 2016, the Corporation received Notice of Entry of the decision and order of the New York Supreme Court for the County of Tompkins, involving claims by the owner of the leased premises at 202 East State Street, Ithaca, New York against the Bank. The Court granted, in part, partial summary judgment in favor of the plaintiff - on the issue of liability only- for anticipatory breach and breach of contract. The fraud claims were dismissed, and summary judgment was denied on the plaintiff's trespass claims. The Court set the matter down for an inquest on damages at a later date, with the original claim by the plaintiff seeking \$4.0 million in damages. While the Corporation's attorneys are assessing the merits of an appeal based on the information contained in the Court's ruling, the Corporation established a legal reserve of \$1.2 million in connection with this case as of June 30, 2016.

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, 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 10 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 Months Ended June 30, 2016 2015		Six Months Ended June 30, 2016 2015	
Qualified Pension Plan				
Service cost, benefits earned during the period	\$298	\$353	\$594	\$707
Interest cost on projected benefit obligation	470	457	940	914
Expected return on plan assets	(756)	(824)	(1,511)	(1,647)
Amortization of unrecognized transition obligation	—	—	—	—
Amortization of unrecognized prior service cost	2	3	4	5
Amortization of unrecognized net loss	383	369	767	737
Net periodic pension cost	\$397	\$358	\$794	\$716
Supplemental Pension Plan				
Service cost, benefits earned during the period	\$10	\$11	\$21	\$22
Interest cost on projected benefit obligation	13	12	26	24
Expected return on plan assets	—	—	—	—
Amortization of unrecognized prior service cost	—	—	—	—
Amortization of unrecognized net loss	7	13	13	26
Net periodic supplemental pension cost	\$30	\$36	\$60	\$72
Postretirement Plan, Medical and Life				
Service cost, benefits earned during the period	\$12	\$12	\$24	\$24
Interest cost on projected benefit obligation	18	16	35	32
Expected return on plan assets	—	—	—	—
Amortization of unrecognized prior service cost	(25)	(24)	(49)	(48)
Amortization of unrecognized net loss	6	2	12	4
Net periodic postretirement, medical and life cost	\$11	\$6	\$22	\$12

NOTE 11 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 2015 Annual Report on Form 10-K, which was filed with the SEC on March 11, 2016. 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. CFS amounts are the primary differences between segment amounts and consolidated totals, and are

reflected in the Holding Company, CFS, and CRM column below, along with amounts to eliminate transactions between those segments (in thousands). CRM was formed during the second quarter of 2016, therefore, is not included within prior year comparative information.

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Three months ended June 30, 2016

	Core Banking	WMG	Holding Company, CFS, and CRM	Consolidated Totals
Interest and dividend income	\$13,922	\$—	\$ 3	\$ 13,925
Interest expense	957	—	—	957
Net interest income	12,965	—	3	12,968
Provision for loan losses	388	—	—	388
Net interest income after provision for loan losses	12,577	—	3	12,580
Other non-interest income	2,860	2,201	155	5,216
Other non-interest expenses	13,665	1,569	336	15,570
Income (loss) before income tax expense (benefit)	1,772	632	(178)	2,226
Income tax expense (benefit)	447	239	(81)	605
Segment net income	\$1,325	\$ 393	\$ (97)	\$ 1,621

Three months ended June 30, 2015

	Core Banking	WMG	Holding Company and CFS	Consolidated Totals
Interest and dividend income	\$13,519	\$—	\$ —	\$ 13,519
Interest expense	872	—	—	872
Net interest income	12,647	—	—	12,647
Provision for loan losses	259	—	—	259
Net interest income after provision for loan losses	12,388	—	—	12,388
Other non-interest income	2,925	2,198	203	5,326
Other non-interest expenses	12,127	1,390	306	13,823
Income (loss) before income tax expense (benefit)	3,186	808	(103)	3,891
Income tax expense (benefit)	1,048	321	(55)	1,314
Segment net income (loss)	\$2,138	\$ 487	\$ (48)	\$ 2,577

Six months ended June 30, 2016

	Core Banking	WMG	Holding Company, CFS, and CRM	Consolidated Totals
Interest and dividend income	\$27,871	\$—	\$ 3	\$ 27,874
Interest expense	1,881	—	—	1,881
Net interest income	25,990	—	3	25,993
Provision for loan losses	983	—	—	983
Net interest income after provision for loan losses	25,007	—	3	25,010
Other non-interest income	6,276	4,213	328	10,817
Other non-interest expenses	25,917	2,958	703	29,578
Income (loss) before income tax expense (benefit)	5,366	1,255	(372)	6,249
Income tax expense (benefit)	1,617	474	(170)	1,921
Segment net income (loss)	\$3,749	\$781	\$ (202)	\$ 4,328
Segment assets	\$1,676,475	\$4,539	\$ 2,918	\$ 1,683,932

	Six months ended June 30, 2015			
	Core Banking	WMG	Holding Company And CFS	Consolidated Totals
Interest and dividend income	\$26,750	\$—	\$ 3	\$ 26,753
Interest expense	1,764	—	—	1,764
Net interest income	24,986	—	3	24,989
Provision for loan losses	649	—	—	649
Net interest income after provision for loan losses	24,337	—	3	24,340
Other non-interest income	5,639	4,324	549	10,512
Other non-interest expenses	24,275	2,694	590	27,559
Income (loss) before income tax expense (benefit)	5,701	1,630	(38)	7,293
Income tax expense (benefit)	1,863	623	(46)	2,440
Segment net income	\$3,838	\$1,007	\$ 8	\$ 4,853
Segment assets	\$1,547,854	\$4,552	\$ 1,227	\$ 1,553,633

NOTE 12 STOCK COMPENSATION

Board of Director's Stock Compensation

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 2016 and 2015, 9,532 and 9,673 shares, respectively, were re-issued from treasury to fund the stock component of directors' compensation. An expense of \$65 thousand and \$67 thousand related to this compensation was recognized during the three month periods ended June 30, 2016 and 2015, respectively. An expense of \$135 thousand and \$136 thousand related to this compensation was recognized during the six month periods ended June 30, 2016 and 2015, 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, 2016 is presented below:

	Shares	Weighted-Average Grant Date Fair Value
Nonvested at April 1, 2016	22,154	\$ 28.12
Granted	—	—

Vested	—	—
Forfeited or cancelled	—	—
Nonvested at June 30, 2016	22,154	\$ 28.12

A summary of restricted stock activity for the six month period ended June 30, 2016 is presented below:

	Shares	Weighted–Average Grant Date Fair Value
Nonvested at January 1, 2016	22,569	\$ 28.09
Granted	—	—
Vested	(415)	26.59
Forfeited or cancelled	—	—
Nonvested at June 30, 2016	22,154	\$ 28.12

As of June 30, 2016, there was \$519 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 3.37 years. The total fair value of shares vested was \$11 thousand for both of the six month periods ended June 30, 2016 and 2015.

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 Form 10-Q for the six months ended June 30, 2016 and 2015. Reference should be made to the accompanying unaudited consolidated financial statements and footnotes, and the Corporation's 2015 Annual Report on Form 10-K, which was filed with the SEC on March 11, 2016, 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 Part I, Item 1A, Risk Factors, on pages 14–19 of the Corporation's 2015 Annual Report. For a discussion of use of non-GAAP financial measures, see pages 59–62 of the Corporation's 2015 Annual Report 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 2015 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 for the Three Months Ended				As of or for the Six Months Ended		
	June 30, 2016	Mar. 31, 2016	Dec. 31, 2015	Sept. 30, 2015	June 30, 2015	June 30, 2016	June 30, 2015
(in thousands, except per share data)							
RESULTS OF OPERATIONS							
Interest income	\$ 13,925	\$ 13,949	\$ 13,896	\$ 13,595	\$ 13,519	\$ 27,874	\$ 26,753
Interest expense	957	924	934	904	872	1,881	1,764
Net interest income	12,968	13,025	12,962	12,691	12,647	25,993	24,989
Provision for loan losses	388	595	615	307	259	983	649
Net interest income after provision for loan losses	12,580	12,430	12,347	12,384	12,388	25,010	24,340
Non-interest income	5,216	5,601	5,023	4,912	5,326	10,817	10,512
Non-interest expenses	15,570	14,008	14,234	13,634	13,823	29,578	27,559
Income before income tax expense	2,226	4,023	3,136	3,662	3,891	6,249	7,293
Income tax expense	605	1,316	1,007	1,211	1,314	1,921	2,440
Net income	\$ 1,621	\$ 2,707	\$ 2,129	\$ 2,451	\$ 2,577	\$ 4,328	\$ 4,853
Basic and diluted earnings per share	\$ 0.34	\$ 0.57	\$ 0.45	\$ 0.52	\$ 0.55	\$ 0.91	\$ 1.03
Weighted average basic and diluted shares outstanding	4,760	4,750	4,731	4,722	4,717	4,754	4,712
PERFORMANCE RATIOS							
Return on average assets	0.39	% 0.67	% 0.52	% 0.62	% 0.66	% 0.53	% 0.63
Return on average equity	4.57	% 7.73	% 6.05	% 7.05	% 7.52	% 6.14	% 7.16
Return on average tangible equity (a)	5.55	% 9.45	% 7.42	% 8.71	% 9.32	% 7.48	% 8.89
Efficiency ratio (b)	77.00	% 76.89	% 77.35	% 75.25	% 75.83	% 76.95	% 76.04
Non-interest expenses to average assets (c)	3.75	% 3.48	% 3.49	% 3.44	% 3.55	% 3.61	% 3.56

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Loans to deposits	81.83	% 82.75	% 83.46	% 80.96	% 86.37	% 81.83	% 86.37	%
YIELDS / RATES - Fully Taxable Equivalent								
Yield on loans	4.17	% 4.21	% 4.20	% 4.22	% 4.26	% 4.19	% 4.27	%
Yield on investments	1.81	% 2.07	% 1.98	% 1.89	% 1.91	% 1.94	% 1.87	%
Yield on interest-earning assets	3.60	% 3.72	% 3.66	% 3.70	% 3.74	% 3.66	% 3.74	%
Cost of interest-bearing deposits	0.21	% 0.20	% 0.20	% 0.20	% 0.21	% 0.20	% 0.21	%
Cost of borrowings	3.16	% 2.66	% 2.99	% 3.03	% 2.64	% 2.89	% 2.69	%
Cost of interest-bearing liabilities	0.35	% 0.35	% 0.35	% 0.35	% 0.34	% 0.35	% 0.35	%
Interest rate spread	3.25	% 3.37	% 3.31	% 3.35	% 3.40	% 3.31	% 3.39	%
Net interest margin, fully taxable equivalent	3.36	% 3.47	% 3.42	% 3.45	% 3.50	% 3.41	% 3.50	%
CAPITAL								
Total equity to total assets at end of period	8.52	% 8.58	% 8.47	% 8.50	% 8.79	% 8.52	% 8.79	%
Tangible equity to tangible assets at end of period (a)	7.12	% 7.14	% 6.99	% 7.02	% 7.22	% 7.12	% 7.22	%
Book value per share	\$30.12	\$29.64	\$28.96	\$29.36	\$28.92	\$30.12	\$28.92	
Tangible book value per share	24.81	24.28	23.53	23.85	23.35	24.81	23.35	
Period-end market value per share	29.35	26.35	27.50	28.03	26.48	29.35	26.48	
Dividends declared per share	0.26	0.26	0.26	0.26	0.26	0.52	0.52	
AVERAGE BALANCES								
Loans (d)	\$1,192,786	\$1,175,051	\$1,151,469	\$1,142,402	\$1,141,412	\$1,183,919	\$1,136,967	
Earning assets	1,573,306	1,527,656	1,522,176	1,474,098	1,462,842	1,550,481	1,456,580	
Total assets	1,669,654	1,620,547	1,617,322	1,570,818	1,563,346	1,647,121	1,561,056	
Deposits	1,457,173	1,404,487	1,410,017	1,367,853	1,353,895	1,430,840	1,346,452	
Total equity	142,746	140,864	139,697	137,855	137,386	141,795	136,684	

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Tangible equity (a)	117,374	115,240	113,812	111,693	110,945	116,297	110,087
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ASSET QUALITY

Net charge-offs (recoveries)	\$247	\$328	\$377	\$313	\$123	\$575	\$307
Non-performing loans (e)	12,429	12,774	12,232	12,368	12,862	12,429	12,862
Non-performing assets (f)	12,822	14,416	13,762	14,744	15,238	12,822	15,238
Allowance for loan losses	14,668	14,527	14,260	14,022	14,028	14,668	14,028
Annualized net charge-offs to average loans	0.08 %	0.11 %	0.13 %	0.11 %	0.04 %	0.10 %	0.05 %
Non-performing loans to total loans	1.03 %	1.08 %	1.05 %	1.08 %	1.12 %	1.03 %	1.12 %
Non-performing assets to total assets	0.76 %	0.88 %	0.85 %	0.90 %	0.98 %	0.76 %	0.98 %
Allowance for loan losses to total loans	1.22 %	1.22 %	1.22 %	1.23 %	1.22 %	1.22 %	1.22 %
Allowance for loan losses to non-performing loans	118.0%	113.7%	116.5%	113.3%	109.0%	118.0%	109.0%

(a) Refer to the GAAP to Non-GAAP reconciliations as noted below.

(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 less gain from bargain purchase less gain on liquidation of trust preferred securities.

(c) For the non-interest expenses to average assets ratio, non-interest expenses does not include legal settlement expense. See footnote 9 for further discussion.

(d) Loans include loans held for sale. Loans do not reflect the allowance for loan losses.

(e) Non-performing loans include non-accrual loans only.

(f) 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 68 - 72 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		Change	Percentage	
	2016	2015		Change	Change
Net interest income	\$12,968	\$12,647	\$321	2.5	%
Non-interest income	5,216	5,326	(110)	(2.1)	%
Non-interest expenses	15,570	13,823	1,747	12.6	%
Pre-provision income	2,614	4,150	(1,536)	(37.0)	%
Provision for loan losses	388	259	129	49.8	%
Income tax expense	605	1,314	(709)	(54.0)	%

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Net income	\$1,621	\$2,577	\$(956)	(37.1)%
Basic and diluted earnings per share	\$0.34	\$0.55	\$(0.21)	(38.2)%
Selected financial ratios:				
Return on average assets	0.39	% 0.66	%	
Return on average equity	4.57	% 7.52	%	
Net interest margin, fully taxable equivalent	3.36	% 3.50	%	
Efficiency ratio	77.00	% 75.83	%	
Non-interest expenses to average assets	3.75	% 3.55	%	

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Net income for the second quarter of 2016 was \$1.6 million, or \$0.34 per share, compared with a net income of \$2.6 million, or \$0.55 per share, for the same period in the prior year. Return on equity for the quarter was 4.57%, compared with 7.52% for the prior year quarter. The decrease in net income was driven by a decrease in non-interest income and increases in non-interest expense and the provision for loan losses, offset by an increase in net interest income and a decrease in income tax expense.

Net interest income

Net interest income increased \$0.3 million, or 2.5%, compared with the same period in the prior year. The increase was due primarily to interest income from the commercial loan portfolio and interest and dividends from taxable securities.

Non-interest income

Non-interest income decreased \$0.1 million, or 2.1%, compared to the same period in the prior year. The decrease was due primarily to net gains on securities transactions during the second quarter of 2015, offset by increases in services charges on deposit accounts and interchange revenue from debit card transactions during the second quarter of 2016.

Non-interest expenses

Non-interest expenses increased \$1.7 million, or 12.6%, compared to the prior year quarter. The increase was due primarily to increases in pension and employee benefits, net occupancy expenses, data processing expenses, professional expenses, and other non-interest expenses, offset by a decrease in other real estate owned expenses. For the three months ended June 30, 2016, non-interest expenses to average assets was 3.75%, compared with 3.55% for the same period in the prior year.

Provision for loan losses

The provision for loan losses increased \$0.1 million, or 49.8%, compared to the same period in the prior year. The increase was the result of the growth in the commercial loan portfolio, along with an increase in net charge-offs during the current quarter. Net charge-offs were \$0.2 million, compared with \$0.1 million for the same period in the prior year.

	Six Months Ended		Change	Percentage	
	June 30,			Change	
	2016	2015			
Net interest income	\$25,993	\$24,989	\$1,004	4.0	%
Non-interest income	10,817	10,512	305	2.9	%
Non-interest expense	29,578	27,559	2,019	7.3	%
Pre-provision income	7,232	7,942	(710)	(8.9)	%
Provision for loan losses	983	649	334	51.5	%
Income tax expense	1,921	2,440	(519)	(21.3)	%
Net income	\$4,328	\$4,853	\$(525)	(10.8)	%
Basic and diluted earnings per share	\$0.91	\$1.03	\$(0.12)	(11.7)	%

Selected financial ratios:

Return on average assets	0.53	%	0.63	%
Return on average equity	6.14	%	7.16	%
Net interest margin, fully taxable equivalent	3.41	%	3.50	%

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Efficiency ratio	76.95	%	76.04	%
Non-interest expense to average assets	3.61	%	3.56	%

Net income for the six months ended June 30, 2016 was \$4.3 million, or \$0.91 per share, compared with a net income of \$4.9 million, or \$1.03 per share, for the same period in the prior year. Return on equity for the six months ended June 30, 2016 was 6.14%, compared with 7.16% for the same period in the prior year. The decrease in net income from the prior year was driven by increases in non-interest expense and the provision for loan losses, offset by increases in net interest income and non-interest income and a reduction in income tax expense.

Net interest income

Net interest income increased \$1.0 million, or 4.0%, compared with the same period in the prior year. The increase was due primarily to interest income from the commercial loan portfolio and interest and dividends from taxable securities.

Non-interest income

Non-interest income increased \$0.3 million, or 2.9%, compared to the same period in the prior year. The increase was due primarily to net gains on securities transactions during the first quarter of 2016 and an increase in interchange revenue from debit card transactions, offset by decreases in WMG fee income, net gains (losses) on sales of other real estate owned, and other non-interest income.

Non-interest expenses

Non-interest expenses increased \$2.0 million, or 7.3%, compared to the same period in the prior year. The increase was due primarily to increases in salaries and wages, net occupancy expenses, data processing expense, professional services, and other non-interest expenses, offset by decreases in amortization of intangible assets and other real estate owned expenses. For the six months ended June 30, 2016, non-interest expenses to average assets was 3.61%, compared with 3.56% for the same period in the prior year.

Provision for loan losses

The provision for loan losses increased \$0.3 million, or 51.5%, compared to the same period in the prior year. The increase was the result of the growth in the commercial loan portfolio, along with an increase net charge-offs during the six months ended June 30, 2016. Net charge-offs were \$0.6 million, compared with \$0.3 million for the same period in the prior year.

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, 2016 and 2015. For a discussion of the Critical Accounting Policies, Estimates and Risks and Uncertainties that affect the Consolidated Results of Operations, see page 69 of this Form 10-Q and pages 58-59 of the Corporation's 2015 Annual Report.

Net Interest Income

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

	Three Months Ended June 30,		Change	Percentage Change	
	2016	2015			
Interest and dividend income	\$13,925	\$13,519	\$ 406	3.0	%
Interest expense	957	872	85	9.7	%
Net interest income	\$12,968	\$12,647	\$ 321	2.5	%

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 accrued 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, 2016 totaled \$13.0 million compared with \$12.6 million for the same period in the prior year, an increase of \$0.3 million, or 2.5%. Fully taxable equivalent net interest margin was 3.36% for the three months ended June 30, 2016 compared with 3.50% for the same period in the prior year. The increase in net interest income was due primarily to an increase of \$110.5 million in interest-earning assets. The yield on average interest-earning assets decreased 14 basis points, while the cost of interest-bearing liabilities increased one

basis point compared to the same period in the prior year. The decrease in yield on average interest-earning assets was mostly attributable to a nine basis point decrease in the yield on loans, a result of loans continuing to reprice at current historically low market rates, primarily in the commercial loan portfolio, and an increase of \$33.8 million in the average balance of interest-bearing deposits in other financial institutions, which yield approximately 50 basis points.

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

	Six Months Ended June 30,		Change	Percentage Change	
	2016	2015			
Interest and dividend income	\$27,874	\$26,753	\$1,121	4.2	%
Interest expense	1,881	1,764	117	6.6	%
Net interest income	\$25,993	\$24,989	\$1,004	4.0	%

Net interest income for the six months ended June 30, 2016 totaled \$26.0 million compared with \$25.0 million for the same period in the prior year, an increase of \$1.0 million, or 4.0%. Fully taxable equivalent net interest margin was 3.41% for the six months ended June 30, 2016 compared with 3.50% for the same period in the prior year. The increase in net interest income was due primarily to an increase of \$93.9 million in interest-earning assets. The yield on average interest-earning assets decreased eight basis points, while the cost of interest-bearing liabilities remained flat compared to the same period in the prior year. The decrease in yield on average interest-earning assets was mostly attributable to a eight basis point decrease in the yield on loans, a result of loans continuing to reprice at current historically low market rates primarily in the commercial loan portfolio.

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, 2016 and 2015. It also reflects the average yield on interest-earning assets and average cost of interest-bearing liabilities for the three and six months ended June 30, 2016 and 2015. For the purpose of the table 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 Months Ended June 30, 2016			Three Months Ended June 30, 2015		
	Average Balance	Interest	Yield/Rate	Average Balance	Interest	Yield/Rate
Interest-earning assets:						
Commercial loans	\$732,265	\$7,893	4.34 %	\$654,226	\$7,507	4.60 %
Mortgage loans	196,502	1,916	3.92 %	199,322	2,050	4.13 %
Consumer loans	264,019	2,562	3.90 %	287,864	2,570	3.58 %
Taxable securities	269,434	1,283	1.92 %	246,784	1,166	1.90 %
Tax-exempt securities	45,665	347	3.06 %	43,019	339	3.16 %
Interest-bearing deposits	65,421	83	0.51 %	31,627	20	0.25 %
Total interest-earning assets	1,573,306	14,084	3.60 %	1,462,842	13,652	3.74 %
Non-earning assets:						
Cash and due from banks	26,500			27,066		
Premises and equipment, net	30,316			31,387		
Other assets	51,414			52,157		
Allowance for loan losses	(14,647)			(14,135)		
AFS valuation allowance	2,765			4,029		
Total assets	\$1,669,654			\$1,563,346		
Interest-bearing liabilities:						
Interest-bearing demand deposits	\$134,938	\$37	0.11 %	\$124,568	\$25	0.08 %
Savings and insured money market deposits	756,674	353	0.19 %	664,867	293	0.18 %
Time deposits	161,921	149	0.37 %	184,303	174	0.38 %
FHLB NY advances, securities sold under agreements to repurchase, and other debt	53,137	418	3.16 %	57,627	380	2.64 %
Total interest-bearing liabilities	1,106,670	957	0.35 %	1,031,365	872	0.34 %
Non-interest-bearing liabilities:						
Demand deposits	403,640			380,157		
Other liabilities	16,598			14,438		
Total liabilities	1,526,908			1,425,960		
Shareholders' equity	142,746			137,386		
Total liabilities and shareholders' equity	\$1,669,654			\$1,563,346		
Fully taxable equivalent net interest income		13,127			12,780	
Net interest rate spread (1)			3.25 %			3.40 %
Net interest margin, fully taxable equivalent (2)			3.36 %			3.50 %
Taxable equivalent adjustment		(159)			(133)	
Net interest income		\$12,968			\$12,647	

(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, 2016			Six Months Ended June 30, 2015		
	Average Balance	Interest	Yield/ Rate	Average Balance	Interest	Yield/ Rate
Interest-earning assets:						
Commercial loans	\$720,903	\$15,650	4.37%	\$644,873	\$14,805	4.63%
Mortgage loans	196,551	3,856	3.95%	198,426	4,064	4.13%
Consumer loans	266,465	5,161	3.89%	293,668	5,192	3.57%
Taxable securities	281,876	2,722	1.94%	245,906	2,256	1.85%
Tax-exempt securities	46,902	713	3.06%	39,376	662	3.39%
Interest-bearing deposits	37,784	95	0.51%	34,331	43	0.25%
Total interest-earning assets	1,550,481	28,197	3.66%	1,456,580	27,022	3.74%
Non-earning assets:						
Cash and due from banks	26,588			27,256		
Premises and equipment, net	29,758			31,705		
Other assets	52,266			55,432		
Allowance for loan losses	(14,496)			(13,991)		
AFS valuation allowance	2,524			4,074		
Total assets	\$1,647,121			\$1,561,056		
Interest-bearing liabilities:						
Interest-bearing demand deposits	\$138,528	\$75	0.11%	\$126,140	\$49	0.08%
Savings and insured money market deposits	730,641	672	0.18%	651,940	569	0.18%
Time deposits	163,250	299	0.37%	191,875	360	0.38%
FHLBNY advances, securities sold under agreements to repurchase, and other debt	58,114	835	2.89%	58,873	786	2.69%
Total interest-bearing liabilities	1,090,533	1,881	0.35%	1,028,828	1,764	0.35%
Non-interest-bearing liabilities:						
Demand deposits	398,421			376,497		
Other liabilities	16,372			19,047		
Total liabilities	1,505,326			1,424,372		
Shareholders' equity	141,795			136,684		
Total liabilities and shareholders' equity	\$1,647,121			\$1,561,056		
Fully taxable equivalent net interest income		26,316			25,258	
Net interest rate spread (1)			3.31%			3.39%
Net interest margin, fully taxable equivalent (2)			3.41%			3.50%
Taxable equivalent adjustment		(323)			(269)	
Net interest income		\$25,993			\$24,989	

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, 2016 and 2015. 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 this table, 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.

RATE/VOLUME ANALYSIS OF NET INTEREST INCOME

	Three Months Ended June 30, 2016 vs. 2015 Increase/(Decrease)		
(in thousands)	Total Change	Due to Volume	Due to Rate
Interest and dividend income on:			
Commercial loans	\$386	\$ 837	\$(451)
Mortgage loans	(134)	(29)	(105)
Consumer loans	(8)	(225)	217
Taxable investment securities	117	105	12
Tax-exempt investment securities	8	20	(12)
Interest-earning deposits	63	32	31
Total interest and dividend income, fully taxable equivalent	432	740	(308)
Interest expense on:			
Interest-bearing demand deposits	12	2	10
Savings and insured money market deposits	60	42	18
Time deposits	(25)	(20)	(5)
FHLBNY advances, securities sold under agreements to repurchase and other debt	38	(32)	70
Total interest expense	85	(8)	93
Net interest income, fully taxable equivalent	\$347	\$ 748	\$(401)
	Six Months Ended June 30, 2016 vs. 2015 Increase/(Decrease)		
(in thousands)	Total Change	Due to Volume	Due to Rate
Interest and dividend income on:			
Commercial loans	\$845	\$ 1,705	\$(860)
Mortgage loans	(208)	(37)	(171)
Consumer loans	(31)	(492)	461
Taxable investment securities	466	350	116
Tax-exempt investment securities	51	120	(69)
Interest-earning deposits	52	4	48
Total interest and dividend income	1,175	1,650	(475)
Interest expense on:			
Interest-bearing demand deposits	26	5	21
Savings and insured money market deposits	103	103	—
Time deposits	(61)	(51)	(10)
FHLBNY advances, securities sold under agreements to repurchase and other debt	49	(10)	59
Total interest expense	117	47	70
Net interest income, fully taxable equivalent	\$1,058	\$ 1,603	\$(545)

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 the second quarter of 2016 and 2015 were \$0.4 million and \$0.3 million, respectively. Provision for loan losses for the six months ended 2016 and 2015 were \$1.0 million and \$0.6 million, respectively. Net charge-offs for the second quarter were \$0.2 million compared with \$0.1 million for the same period in the prior year. Net charge-offs for the six months ended 2016 and 2015 were \$0.6 million and \$0.3 million, respectively.

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,			Percentage	
	2016	2015	Change	Change	
WMG fee income	\$2,201	\$2,198	\$3	0.1	%
Service charges on deposit accounts	1,285	1,224	61	5.0	%
Interchange revenue from debit card transactions	939	859	80	9.3	%
Net gains on securities transactions	—	252	(252)	N/M	
Net gains on sales of loans held for sale	97	98	(1)	(1.0)	%
Net gains (losses) on sales of other real estate owned	(11)	42	(53)	N/M	
Income from bank owned life insurance	18	19	(1)	(5.3)	%
CFS fee and commission income	164	204	(40)	(19.6)	%
Other	523	430	93	21.6	%
Total non-interest income	\$5,216	\$5,326	\$(110)	(2.1)	%

Total non-interest income for the second quarter of 2016 decreased \$0.1 million compared with the same period in the prior year. The decrease was mostly due to a decrease in net gains on securities transactions, offset by increases in services charges on deposit accounts, interchange revenue from debit card transactions, and other non-interest income.

WMG fee income

WMG fee income was flat compared to the same period in the prior year due to an increase in one-time fees, offset by a decline in assets under management or administration.

Interchange revenue from debit card transactions

Interchange revenue from debit card transactions increased compared to the same period in the prior year due to an increase in the number of transactions.

Net gains on securities transactions

Net gains on securities transactions decreased compared to the same period in the prior year due to a \$0.3 million net gain on the sale of \$48.3 million in U.S. Government sponsored agencies and Treasury securities during 2015.

CFS fee and commission income

CFS fee and commission income decreased compared to the same period in the prior year due to a decrease in commissions from insurance annuity products.

Other

Other non-interest income increased due to an increase in interest rate swap fees and other service fees.

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	Six Months Ended			Percentage	
	June 30,			Change	
	2016	2015	Change	Change	
WMG fee income	\$4,213	\$4,324	\$(111)	(2.6)	%
Service charges on deposit accounts	2,420	2,362	58	2.5	%
Interchange revenue from debit card transactions	1,832	1,668	164	9.8	%
Net gains on securities transactions	908	302	606	200.7	%
Net gains on sales of loans held for sale	158	150	8	5.3	%
Net gains (losses) on sales of other real estate owned	(16)	120	(136)	N/M	
Income from bank owned life insurance	36	37	(1)	(2.7)	%
CFS fee and commission income	337	552	(215)	(38.9)	%
Other	929	997	(68)	(6.8)	%
Total non-interest income	\$10,817	\$10,512	\$305	2.9	%

Total non-interest income for the six months ended 2016 increased \$0.3 million compared with the same period in the prior year. The increase was mostly due to increases in interchange revenue from debit card transactions and net gains on securities transactions, offset by decreases in WMG fee income, net gains (losses) on sales of other real estate owned, CFS fee and commission income, and other non-interest income.

WMG fee income

WMG fee income decreased compared to the same period in the prior year due to a decline in assets under management or administration.

Interchange revenue from debit card transactions

Interchange revenue from debit card transactions increased compared to the same period in the prior year due to an increase in the number of transactions.

Net gains on securities transactions

Net gains on securities transactions increased due to a \$0.9 million net gain on the sale of \$14.5 million in U.S. Treasuries, as compared to a \$0.3 million net gain on the sale of \$48.3 million in U.S. Government sponsored agencies and Treasury securities during the same period in the prior year.

Net gains (losses) on sales of other real estate owned

Net gains (losses) on sales of other real estate owned decreased due to the sale of one commercial property and one parcel of undeveloped land for a gain of \$0.1 million in 2015, as compared to the sale of one commercial property for a loss in 2016.

CFS fee and commission income

CFS fee and commission income decreased compared to the same period in the prior year due to a decrease in commissions from insurance annuity products.

Other

Other non-interest income decreased due to a decline in rental income from other real estate owned properties, which were sold in 2015, offset by an increase in interest rate swap fees and other service fees.

Non-interest expense

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

	Three Months Ended June 30,		Change	Percentage Change	
	2016	2015			
Compensation expense:					
Salaries and wages	\$5,182	\$5,188	\$(6)	(0.1)%	
Pension and other employee benefits	1,646	1,557	89	5.7 %	
Total compensation expense	6,828	6,745	83	1.2 %	
Non-compensation expenses:					
Net occupancy expenses	1,878	1,757	121	6.9 %	
Furniture and equipment expenses	829	789	40	5.1 %	
Data processing expenses	1,720	1,552	168	10.8 %	
Professional services	575	420	155	36.9 %	
Amortization of intangible assets	245	285	(40)	(14.0)%	
Marketing and advertising expenses	325	271	54	19.9 %	
Other real estate owned expenses	57	224	(167)	(74.6)%	
FDIC insurance	277	280	(3)	(1.1)%	
Loan expense	188	175	13	7.4 %	
Other	2,648	1,325	1,323	99.8 %	
Total non-compensation expenses	8,742	7,078	1,664	23.5 %	
Total non-interest expenses	\$15,570	\$13,823	\$1,747	12.6 %	

Total non-interest expenses for the second quarter of 2016 increased \$1.7 million compared with the same period in the prior year. The increase was primarily due to an increase in non-compensation expenses.

Compensation expense

Compensation expense increased compared to the same period in the prior year due to an increase in pension and other employee benefits, offset by a decrease in salaries and wages. The increase in pension and other employee benefits was due to an increase in pension and health care costs, offset by a decrease in payroll tax expense, due to a decline in full-time equivalent employees. The decrease in salaries and wages was due to a reduction in full-time equivalent employees, offset by an increase in the incentive compensation plan for 2016.

Non-compensation expenses

Non-compensation expenses increased compared to the same period in the prior year due primarily to increases in net occupancy expenses, furniture and equipment expenses, data processing expenses, professional services, and other non-interest expense, offset by a decrease in other real estate owned expenses. The increase in net occupancy expenses and furniture and equipment expenses can be attributed to a one-time depreciation expense related to the closure of the branch office at 202 East State Street in Ithaca, NY at the end of May 2016. The increase in professional services can be attributed to start-up costs associated with the establishment of CRM, which was completed in May 2016. The increase in other non-interest expenses can be attributed to the establishment of a \$1.2 million legal reserve relating to Notice of Entry of the decision and order of the New York Supreme Court for the County of Tompkins in connection with the lease dispute noted above. The decrease in other real estate owned expenses can be attributed to the sale of properties in 2015.

	Six Months Ended June 30,		Change	Percentage Change	
	2016	2015			
Compensation expense:					
Salaries and wages	\$10,365	\$10,288	\$77	0.7	%
Pension and other employee benefits	3,321	3,286	35	1.1	%
Total compensation expense	13,686	13,574	112	0.8	%
Non-compensation expenses:					
Net occupancy expenses	3,784	3,607	177	4.9	%
Furniture and equipment expenses	1,601	1,522	79	5.2	%
Data processing expenses	3,434	3,113	321	10.3	%
Professional services	916	689	227	32.9	%
Amortization of intangible assets	503	589	(86)	(14.6)	%
Marketing and advertising expenses	547	506	41	8.1	%
Other real estate owned expenses	109	308	(199)	(64.6)	%
FDIC insurance	571	566	5	0.9	%
Loan expense	300	315	(15)	(4.8)	%
Other	4,127	2,770	1,357	49.0	%
Total non-compensation expenses	15,892	13,985	1,907	13.6	%
Total non-interest expenses	\$29,578	\$27,559	\$2,019	7.3	%

Total non-interest expenses for the six months ended 2016 increased \$2.0 million compared with the same period in the prior year. The increase was primarily due to an increase in non-compensation expenses.

Compensation expense

Compensation expense increased compared to the same period in the prior year due to an increase in salaries and wages and pension and other employee benefits. The increase in salaries and wages due to an increase in the incentive compensation plan for 2016, offset by a reduction in full-time equivalent employees. The increase in pension and other employee benefits was due to an increase in pension and health care costs, offset by a decrease in payroll tax expense, due to a decline in full-time equivalent employees.

Non-compensation expenses

Non-compensation expenses increased compared to the same period in the prior year due primarily to increases in net occupancy expenses, furniture and equipment expenses, data processing expenses, professional services, and other non-interest expense, offset by a decrease in other real estate owned expenses. The increase in net occupancy expenses and furniture and equipment expenses can be attributed to a one-time depreciation expense related to the closure of the branch office at 202 East State Street in Ithaca, NY at the end of May 2016. The increase in professional services can be attributed to start-up costs associated with the establishment of CRM, which was completed in May 2016. The increase in other non-interest expenses can be attributed to the establishment of a \$1.2 million legal reserve relating to Notice of Entry of the decision and order of the New York Supreme Court for the County of Tompkins in connection with the lease dispute noted above. The decrease in other real estate owned expenses can be attributed to the sale of properties in 2015.

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 Months Ended June 30,			
	2016	2015	Change	Percentage Change
Income before income tax expense	\$2,226	\$3,891	\$(1,665)	(42.8)%
Income tax expense	605	1,314	(709)	(54.0)%
Effective tax rate	27.2%	33.8%		

The decrease in the effective tax rate can be attributed to changes in the mix of income and expense subject to U.S. federal, state, and local income taxes. These changes include an increase in the income generated by CCTC Funding, Corp., a real estate investment trust subsidiary of the Bank, and a tax exclusion for insurance premiums within CRM.

	Six Months Ended June 30,			
	2016	2015	Change	Percentage Change
Income before income tax expense	\$6,249	\$7,293	\$(1,044)	(14.3)%
Income tax expense	1,921	2,440	(519)	(21.3)%
Effective tax rate	30.7%	33.5%		

The decrease in the effective tax rate can be attributed to changes in the mix of income and expense subject to U.S. federal, state, and local income taxes. These changes include an increase in the income generated by CCTC Funding, Corp., a real estate investment trust subsidiary of the Bank, and a tax exclusion for insurance premiums within CRM.

Financial Condition

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

	June 30, 2016	December 31, 2015	Change	Percentage Change	
ASSETS					
Total cash and cash equivalents	\$ 107,354	\$ 26,185	\$ 81,169	310.0	%
Total investment securities	308,286	354,183	(45,897)	(13.0)	%
Loans, net of deferred loan fees	1,201,156	1,168,633	32,523	2.8	%
Allowance for loan losses	(14,668)	(14,260)	(408)	2.9	%
Loans, net	1,186,488	1,154,373	32,115	2.8	%
Goodwill and other intangible assets, net	25,252	25,755	(503)	(2.0)	%
Other assets	56,552	59,468	(2,916)	(4.9)	%
Total assets	\$ 1,683,932	\$ 1,619,964	\$ 63,968	3.9	%
LIABILITIES AND SHAREHOLDERS' EQUITY					
Total deposits	\$ 1,467,920	\$ 1,400,295	\$ 67,625	4.8	%
FHLBNY advances and other debt	52,748	64,429	(11,681)	(18.1)	%
Other liabilities	19,855	17,998	1,857	10.3	%
Total liabilities	1,540,523	1,482,722	57,801	3.9	%
Total shareholders' equity	143,409	137,242	6,167	4.5	%
Total liabilities and shareholders' equity	\$ 1,683,932	\$ 1,619,964	\$ 63,968	3.9	%

Cash and cash equivalents

The increase in cash and cash equivalents can be attributed to the sale of available for sale securities and an increase in deposits, offset by an increase in total loans and the pay down of FHLB overnight advances.

Investment securities

The decrease in investment securities can be mostly attributed to the the sale of \$14.5 million in U.S. Treasuries and \$35.2 million in maturities of obligations of U.S. Government sponsored entities and pay-downs of mortgage backed securities.

Loans, net

The increase in loans can be attributed to increases of \$46.1 million in commercial mortgages and \$0.4 million in residential mortgages, offset by decreases of \$6.3 million in indirect consumer loans, \$4.8 million in other consumer loans, and \$2.9 million in commercial and agriculture loans. The increase in the allowance for loan losses can be mostly attributed to growth in the commercial loan portfolio.

Goodwill and other intangible assets, net

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

Other assets

The decrease in other assets can be mostly attributed to depreciation of premises and equipment and a decline in the deferred tax asset, offset by an increase in capital leases related to relocation of the Clifton Park, NY branch to a new location.

Deposits

The increase in deposits can be attributed to increases of \$64.4 million in money market accounts, \$8.3 million in savings deposits, and \$6.6 million in non-interest bearing deposits. These items were offset by decreases of \$7.4 million in time deposits and \$4.3 million in interest-bearing demand deposits. The changes in money market accounts and demand deposits can be attributed to the seasonal inflow of deposits of municipal clients.

FHLBNY advances and other debt

FHLBNY overnight advances were paid off with the increase in deposits received from municipal clients, offset by an additional capital lease obligation related to the relocation of the Clifton Park, NY branch to a new location.

Other liabilities

The increase in other liabilities can be mostly attributed to the establishment of a \$1.2 million legal reserve relating to Notice of Entry of a decision and order of the New York Supreme Court for the County of Tompkins in connection with a lease dispute, along with increases in the interest rate swap liability and accrued expenses.

Shareholders' equity

The increase in shareholders' equity was primarily due to earnings of \$4.3 million, a reduction of \$0.8 million in treasury stock, and a decrease of \$3.4 million in accumulated other comprehensive loss, offset by \$2.4 million in dividends declared during the year.

Assets under management or administration

The market value of total assets under management or administration in our WMG was \$1.689 billion at June 30, 2016, including \$305.4 million of assets held under management or administration for the Corporation, compared with \$1.856 billion at December 31, 2015, including \$304.1 million of assets held under management or administration for the Corporation, a decrease of \$166.7 million, or 9.0%. The decrease can be attributed to the loss of one large non-profit customer during the first quarter of 2016, along with a decline in the market value of assets.

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, 2016				December 31, 2015			
	Amortized Cost	Estimated Fair Value	Percent of Total Estimated Fair Value		Amortized Cost	Estimated Fair Value	Percent of Total Estimated Fair Value	
Obligations of U.S. Government	\$—	\$—	—	%	\$14,507	\$14,784	4.3	%
Obligations of U.S. Government sponsored enterprises	69,651	70,331	23.4	%	84,923	85,382	24.8	%
Mortgage-backed securities, residential and collateralized mortgage obligations	183,682	186,717	62.2	%	199,680	198,366	57.5	%
Obligations of states and political subdivisions	40,242	41,395	13.8	%	43,695	44,426	12.9	%
Other securities	1,638	1,834	0.6	%	1,675	1,862	0.5	%
Total	\$295,213	\$300,277	100.0	%	\$344,480	\$344,820	100.0	%

The available for sale segment of the securities portfolio totaled \$300.3 million at June 30, 2016, a decrease of \$44.5 million, or 12.9%, from \$344.8 million at December 31, 2015. The decrease resulted primarily from the sale of \$14.5 million in U.S. Treasuries and \$35.2 million in maturities of obligations of U.S. Government sponsored enterprises and pay-downs on mortgage-backed securities.

The held to maturity segment of the securities portfolio consists of obligations of political subdivisions in the Corporation's market areas. These securities totaled \$3.5 million at June 30, 2016, a decrease of \$1.0 million, or 23.0%, from \$4.6 million at December 31, 2015.

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 for the periods indicated, and the dollar and percent change from December 31, 2015 to June 30, 2016 (in thousands):

LOANS

	June 30, 2016	December 31, 2015	Dollar Change	Percentage Change
Commercial and agricultural	\$191,066	\$193,233	\$(2,167)	(1.1)%
Commercial mortgages	551,808	506,478	45,330	9.0%
Residential mortgages	196,200	195,778	422	0.2%
Indirect consumer loans	144,014	151,327	(7,313)	(4.8)%
Other consumer loans	118,068	121,817	(3,749)	(3.1)%
Total loans, net of deferred loan fees	\$1,201,156	\$1,168,633	\$32,523	2.8%

Portfolio loans totaled \$1.201 billion at June 30, 2016, an increase of \$32.5 million, or 2.8%, from \$1.169 billion at December 31, 2015. The increase in loans can be attributed to increases of \$45.3 million in commercial mortgages and \$0.4 million in residential mortgages, offset by decreases of \$2.2 million in commercial and agricultural loans, \$7.3 million in indirect consumer loans, and \$3.7 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 indirect consumer loans was a result of the Corporation's decision not to reduce pricing to compete on new car loans.

Residential mortgage loans totaled \$196.2 million at June 30, 2016, an increase of \$0.4 million, or 0.2%, from December 31, 2015. In addition, during the six months ended June 30, 2016, \$5.9 million of newly originated residential mortgages were sold in the secondary market to Freddie Mac and \$1.2 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, 2016	December 31, 2015	December 31, 2014	December 31, 2013	December 31, 2012
Chemung Canal Trust Company*	\$663,283	\$683,137	\$724,099	\$687,256	\$645,808
Capital Bank Division	537,873	485,496	397,475	308,610	247,709
Total loans	\$1,201,156	\$1,168,633	\$1,121,574	\$995,866	\$893,517

* 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, 2016 and December 31, 2015, commercial loans to borrowers involved in the real estate, and real estate rental and lending businesses were 43.0% and 40.6% 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, 2016 and December 31, 2015.

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, 2016	December 31, 2015		
Non-accrual loans	\$7,428	\$7,821		
Non-accrual troubled debt restructurings	5,001	4,411		
Total non-performing loans	12,429	12,232		
Other real estate owned	393	1,530		
Total non-performing assets	\$12,822	\$13,762		
Ratio of non-performing loans to total loans	1.03	% 1.05	%	
Ratio of non-performing assets to total assets	0.76	% 0.85	%	
Ratio of allowance for loan losses to non-performing loans	118.01	% 116.58	%	

Accruing loans past due 90 days or more (1)	\$2,291	\$18
Accruing troubled debt restructurings (1)	6,270	7,609

(1) These loans are not included in non-performing assets above.

Non-Performing Loans

Non-performing loans totaled \$12.4 million at June 30, 2016, or 1.03% of total loans, compared with \$12.2 million at December 31, 2015, or 1.05% of total loans. The increase in non-performing loans at June 30, 2016 was primarily in the residential mortgage and consumer loan segments of the loan portfolio. Non-performing assets, which are comprised of non-performing loans and other real estate owned, was \$12.8 million, or 0.76% of total assets, at June 30, 2016, compared with \$13.8 million, or 0.85% of total assets, at December 31, 2015.

Not included in non-performing loan totals are \$1.9 million of acquired loans which the Corporation has identified as PCI loans. 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.

Accruing Loans Past due 90 Days or More

The recorded investment in accruing loans past due 90 days or more totaled \$2.3 million at June 30, 2016, an increase of \$2.2 million from December 31, 2015. The increase in accruing loans past due 90 days or more can be attributed to one commercial mortgage property, which is well collateralized and in the process of collection.

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, 2016, the Corporation had \$5.0 million of non-accrual TDRs compared with \$4.4 million as of December 31, 2015. As of June 30, 2016, the Corporation had \$6.3 million of accruing TDRs compared with \$7.6 million as of December 31, 2015.

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, 2016 totaled \$13.6 million, including TDRs of \$11.3 million, compared to \$15.0 million at December 31, 2015, including TDRs of \$12.0 million. 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 decreases in the commercial and agricultural and commercial mortgages loans. Included in the recorded investment of impaired loans at June 30, 2016, are loans totaling \$5.4 million for which impairment allowances of \$1.7 million have been specifically allocated to the allowance for loan losses. As of December 31, 2015, the impaired loan total included \$5.2 million of loans for which specific impairment allowances of \$1.6 million were allocated to the allowance for loan losses.

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 analyses of individually impaired loans. Factors considered by management in determining impairment include payment status, evaluations of the underlying

collateral, expected cash flows, 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 \$14.7 million at June 30, 2016, up from \$14.3 million at December 31, 2015. The ratio of allowance for loan losses to total loans was 1.22% at June 30, 2016 and December 31, 2015, respectively. Net charge-offs for the six months ended June 30, 2016 and 2015 were \$0.6 million and \$0.3 million, respectively.

The table below summarizes the Corporation's loan loss experience for the six months ended June 30, 2016 and 2015 (in thousands, except ratio data):

SUMMARY OF LOAN LOSS EXPERIENCE

	Six Months Ended		
	June 30,		
	2016	2015	
Balance at beginning of period	\$ 14,260	\$ 13,686	
Charge-offs:			
Commercial and agricultural	17	—	
Commercial mortgages	—	28	
Residential mortgages	58	32	
Consumer loans	715	613	
Total charge-offs	790	673	
Recoveries:			
Commercial and agricultural	50	38	
Commercial mortgages	9	84	
Residential mortgages	—	—	
Consumer loans	156	244	
Total recoveries	215	366	
Net charge-offs	575	307	
Provision for loan losses	983	649	
Balance at end of period	\$ 14,668	\$ 14,028	
Ratio of net charge-offs to average loans outstanding	0.10	% 0.05	%
Ratio of allowance for loan losses to total loans outstanding	1.22	% 1.22	%

Deposits

The table below summarizes the Corporation's deposit composition by segment for the periods indicated, and the dollar and percent change from December 31, 2015 to June 30, 2016 (in thousands):

DEPOSITS

	June 30,	December	Dollar	Percentage
	2016	31, 2015	Change	Change
Non-interest-bearing demand deposits	\$ 408,846	\$ 402,236	\$ 6,610	1.6 %
Interest-bearing demand deposits	126,305	130,573	(4,268)	(3.3)%
Insured money market accounts	562,028	497,658	64,370	12.9 %
Savings deposits	212,086	203,749	8,337	4.1 %
Time deposits	158,655	166,079	(7,424)	(4.5)%
Total	\$ 1,467,920	\$ 1,400,295	\$ 67,625	4.8 %

Deposits totaled \$1.468 billion at June 30, 2016 compared with \$1.400 billion at December 31, 2015, an increase of \$67.6 million, or 4.8%. The increase was attributable to increases of \$6.6 million in non-interest bearing demand deposits, \$64.4 million in money market accounts, and \$8.3 million in savings deposits. These items were offset by decreases of \$4.3 million in interest-bearing demand deposits and \$7.4 million in time deposits. The changes in money market accounts can be attributed to new municipal clients, along with the seasonal inflow of deposits from current

municipal clients. At June 30, 2016, demand deposit and money market accounts comprised 74.7% of total deposits compared with 73.6% at December 31, 2015.

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

DEPOSITS BY DIVISION

	June 30, 2016	December 31, 2015	December 31, 2014	December 31, 2013	December 31, 2012
Chemung Canal Trust Company*	\$1,270,491	\$1,219,282	\$1,119,377	\$1,097,920	\$888,181
Capital Bank Division	197,429	181,013	160,637	168,336	159,316
Total loans	\$1,467,920	\$1,400,295	\$1,280,014	\$1,266,256	\$1,047,497

*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. 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, 2016 and December 31, 2015. Deposits obtained through the CDARS and ICS programs were \$218.7 million and \$165.0 million as of June 30, 2016 and December 31, 2015, respectively. The increase in CDARS and ICS deposits was due to the Corporation offering the programs to new municipal clients, in addition 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

The \$13.9 million of FHLB NY overnight advances at December 31, 2015 were paid off with the increase in deposits from municipal clients. Securities sold under agreements to repurchase increased \$0.3 million from \$28.5 million at December 31, 2015 to \$28.8 million at June 30, 2016. The increase in securities sold under agreements to repurchase was related to normal fluctuations in client accounts. The long-term capital lease obligation increased \$1.9 million from \$2.9 million at December 31, 2015 to \$4.8 million at June 30, 2016. The increase in the long-term lease obligation was related to the relocation of the Clifton Park, NY branch to a new location during the second quarter, offset by monthly rental payments for the current capital leases.

Shareholders' Equity

Shareholders' equity was \$143.4 million at June 30, 2016 compared with \$137.2 million at December 31, 2015. The increase was primarily due to earnings of \$4.3 million and a reduction of \$0.8 million in treasury stock and a decrease of \$3.4 million in accumulated other comprehensive loss, offset by \$2.4 million in dividends declared during the six months ended June 30, 2016. The total shareholders' equity to total assets ratio was 8.52% at June 30, 2016 compared with 8.47% at December 31, 2015. The tangible equity to tangible assets ratio was 7.12% at June 30, 2016 compared with 6.99% at December 31, 2015. Book value per share increased to \$30.12 at June 30, 2016 from \$28.96 at December 31, 2015.

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, 2016, 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.

Off-balance Sheet Arrangements

See Note 9 – 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 FHLB NY 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 \$118.2 million and \$106.2 million at June 30, 2016 and December 31, 2015, respectively. The Corporation also had a total of \$28.0 million of unsecured lines of credit with four different financial institutions, all of which was available at June 30, 2016 and December 31, 2015.

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 June 30,	
	2016	2015
Net cash provided by operating activities	\$11,446	\$4,453
Net cash provided (used) by investing activities	17,993	(40,684)
Net cash provided by financing activities	51,730	36,732
Net increase in cash and cash equivalents	\$81,169	\$501

Operating activities

The Corporation believes cash flows from operations, available cash balances and its ability to generate cash through short- 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 2016 and 2015 predominantly resulted from net income after non-cash operating adjustments.

Investing activities

Cash provided by investing activities during the first six months of 2016 predominantly resulted from the sales, calls, maturities, and principal collected on securities available for sale, offset by a net increase in loans. Cash used by investing activities during the first six months of 2015 predominantly resulted from purchases of securities available for sale and a net increase in loans, offset by sales, calls, maturities, and principal collected on securities available for sale.

Financing activities

Cash provided by financing activities during the first six months of 2016 and 2015 predominantly resulted from an increase in deposits, offset by the redemption of FHLB NY overnight advances that were no longer needed with the inflow of municipal deposits.

Capital Resources

Basel III Capital Rules

On October 11, 2013, the FRB approved a final rule that amends the regulatory capital rules for state member banks effective January 1, 2015. The FRB approved the new capital rules in coordination with substantially identical final rules approved by the FDIC and the Office of the Comptroller of the Currency for other types of banking organizations. The revisions make the capital rules consistent with agreements that were reached by Basel III and certain provisions of the Dodd-Frank Act. In general, the new capital rules revise regulatory capital definitions and minimum ratios; redefine Tier 1 Capital as two components (common equity Tier 1 capital and additional Tier 1 capital); create a new “common equity Tier 1 risk-based capital ratio”; implement a capital conservation buffer; revise prompt corrective action thresholds; and change risk weights for certain assets and off-balance sheet exposures.

The new capital rules implement a revised definition of regulatory capital, a new common equity Tier 1 minimum capital requirement of 4.5%, and a higher minimum Tier 1 capital requirement of 6.0% (which is an increase from 4.0%). Under the new rules, the total capital ratio remains at 8.0%, and the minimum leverage ratio (Tier 1 capital to total assets) for all banking organizations, regardless of supervisory rating, is 4.0%. Additionally, under the new capital rules, in order to avoid limitations on capital distributions, including dividend payments and certain discretionary bonus payments to executive officers, a banking organization must hold a capital conservation buffer composed of common equity Tier 1 capital above its minimum risk-based capital requirements. The buffer is measured relative to risk-weighted assets. The final rules also enhance risk sensitivity and address weaknesses identified by the regulators over recent years with the measure of risk-weighted assets, including through new measures of creditworthiness to replace references to credit ratings, consistent with the requirements of the Dodd-Frank Act. Effective January 1, 2016, the additional capital conservation buffer of 0.625% will be added to the minimum requirements for capital adequacy purposes, subject to a three year phase-in period, and will be fully phased-in on January 1, 2019 at 2.5%.

The new capital requirements also include changes in the risk-weights of assets to better reflect credit risk and other risk exposures. These include a 150% risk weight (up from 100%) for certain high volatility commercial real estate acquisition, development and construction loans and the unsecured portion of non-residential mortgage loans that are 90 days past due or otherwise on non-accrual status; a 20% (up from 0%) credit conversion factor for the unused portion of a commitment with an original maturity of one year or less that is not unconditionally cancellable; a 250% risk weight (up from 100%) for mortgage servicing rights and deferred tax assets that are not deducted from capital; and increased risk weights (from 0% to up to 600%) for equity exposures.

The new minimum capital requirements became effective for all banking organizations (except for the largest internationally active banking organizations) on January 1, 2015, whereas the capital conservation buffer and the deductions from common equity Tier 1 capital phase in over time, beginning on January 1, 2016.

The Corporation is subject to FRB capital requirements applicable to bank holding companies, which are similar to those applicable to the Bank.

In assessing a state member bank’s capital adequacy, the FRB takes into consideration not only these numeric factors but also qualitative factors, and has the authority to establish higher capital requirements for individual banks where necessary. The Bank, in accordance with its internal prudential standards, targets as its goal the maintenance of capital ratios which exceed these minimum requirements and that are consistent with its risk profile. As of June 30, 2016, the Bank exceeded all regulatory capital ratios necessary to be considered well capitalized.

As an institution's capital decreases within the three undercapitalized categories listed above, the severity of the action that is authorized or required to be taken by the FRB for state member banks under the prompt corrective action regulations increases. All banks are prohibited from paying dividends or other capital distributions or paying management fees to any controlling person if, following such distribution, the bank would be undercapitalized. The FRB is required to monitor closely the condition of an undercapitalized institution and to restrict the growth of its assets.

An undercapitalized state member bank is required to file a capital restoration plan with the FRB within 45 days (or other time frame prescribed by the FRB) of the date the bank receives notice that it is within any of the three undercapitalized categories, and the plan must be guaranteed by its parent holding company, subject to a cap on the guarantee that is the lesser of: (i) an amount equal to 5.0% of the bank's total assets at the time it was notified that it became undercapitalized; and (ii) the amount that is necessary to restore the bank's capital ratios to the levels required to be classified as "adequately classified," as those ratios and levels are defined as of the time the bank failed to comply with the plan. If the bank fails to submit an acceptable plan, it is treated as if it were "significantly undercapitalized." Banks that are significantly or critically undercapitalized are subject to a wider range of regulatory requirements and restrictions.

The regulatory capital ratios as of June 30, 2016 and December 31, 2015 were calculated under Basel III rules and include the current 0.625% capital conservation buffer for 2016. At the present time, the ratios for the Bank are sufficient to meet the fully phased-in conservation buffer of 2.5% in 2019. 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 were as follows (in thousands, except ratio data):

	Actual		Minimum Capital Adequacy		Minimum Capital Adequacy with Capital Buffer		To Be Well Capitalized Under Prompt Corrective Action Provisions	
	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio
As of June 30, 2016								
Total Capital (to Risk Weighted Assets):								
Consolidated	\$141,822	11.79%	\$96,246	8.00%	\$103,765	8.625%	N/A	N/A
Bank	\$137,144	11.42%	\$96,113	8.00%	\$103,622	8.625%	\$120,141	10.00%
Tier 1 Capital (to Risk Weighted Assets):								
Consolidated	\$127,062	10.56%	\$72,185	6.00%	\$79,704	6.625%	N/A	N/A
Bank	\$122,444	10.19%	\$72,085	6.00%	\$79,593	6.625%	\$96,113	8.00%
Common Equity Tier 1 Capital (to Risk Weighted Assets):								
Consolidated	\$127,062	10.56%	\$54,139	4.50%	\$61,658	5.125%	N/A	N/A
Bank	\$122,444	10.19%	\$54,063	4.50%	\$61,572	5.125%	\$78,092	6.50%
Tier 1 Capital (to Average Assets):								
Consolidated	\$127,062	7.73%	\$65,730	4.00%	N/A	N/A	N/A	N/A
Bank	\$122,444	7.46%	\$65,662	4.00%	N/A	N/A	\$82,078	5.00%
As of December 31, 2015								
Total Capital (to Risk Weighted Assets):								
Consolidated	\$139,050	12.26%	\$90,704	8.00%	\$90,704	8.00%	N/A	N/A
Bank	\$135,058	11.93%	\$90,548	8.00%	\$90,548	8.00%	\$113,185	10.00%
Tier 1 Capital (to Risk Weighted Assets):								
Consolidated	\$124,787	11.01%	\$68,028	6.00%	\$68,028	6.00%	N/A	N/A
Bank	\$120,881	10.68%	\$67,911	6.00%	\$67,911	6.00%	\$90,548	8.00%
Common Equity Tier 1 Capital (to Risk Weighted Assets):								
Consolidated	\$124,787	11.01%	\$51,021	4.50%	\$51,021	4.50%	N/A	N/A
Bank	\$120,881	10.68%	\$50,933	4.50%	\$50,933	4.50%	\$73,571	6.50%
Tier 1 Capital (to Average Assets):								
Consolidated	\$124,787	7.83%	\$63,772	4.00%	\$63,772	4.00%	N/A	N/A
Bank	\$120,881	7.59%	\$63,701	4.00%	\$63,701	4.00%	\$79,626	5.00%

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 the current year's net income, combined with the retained net income of the preceding two years, subject to the capital requirements in the table below. At June 30, 2016, the Bank could, without prior approval, declare dividends of approximately \$12.3 million.

Adoption of New Accounting Standards

Please refer to Footnote 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, except ratio data)	As of or for the Three Months Ended			As of or for the Six Months Ended			
	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	June 30, 2015	June 30, 2016	June 30, 2015
NET INTEREST MARGIN - FULLY TAXABLE EQUIVALENT AND EFFICIENCY RATIO							
Net interest income (GAAP)	\$12,968	\$13,025	\$12,962	\$12,691	\$12,647	\$25,993	\$24,989
Fully taxable equivalent adjustment	159	164	149	136	133	323	269
Fully taxable equivalent net interest income (non-GAAP)	\$13,127	\$13,189	\$13,111	\$12,827	\$12,780	\$26,316	\$25,258
	\$5,216	\$5,601	\$5,023	\$4,912	\$5,326	\$10,817	\$10,512

Non-interest income (GAAP)								
Less: net (gains) losses on security transactions	—	(908)	(81)	11	(252)	(908)	(302))
Adjusted non-interest income (non-GAAP)	\$5,216	\$4,693	\$4,942	\$4,923	\$5,074	\$9,909	\$10,210	
Non-interest expense (GAAP)	\$15,570	\$14,008	\$14,234	\$13,634	\$13,823	\$29,578	\$27,559	
Less: amortization of intangible assets	(245)	(258)	(270)	(277)	(285)	(503)	(589))
Less: legal reserve	(1,200)	—	—	—	—	(1,200)	—)
Adjusted non-interest expense (non-GAAP)	\$14,125	\$13,750	\$13,964	\$13,357	\$13,538	\$27,875	\$26,970	
Average interest-earning assets (GAAP)	\$1,573,306	\$1,527,656	\$1,522,176	\$1,474,098	\$1,462,842	\$1,550,481	\$1,456,580	
Net interest margin - fully taxable equivalent (non-GAAP)	3.36	% 3.47	% 3.42	% 3.45	% 3.50	% 3.41	% 3.50	%
Efficiency ratio (non-GAAP)	77.00	% 76.89	% 77.35	% 75.25	% 75.83	% 76.95	% 76.04	%

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.

(in thousands, except per share and ratio data)	As of or for the Three Months Ended				As of or for the Six Months Ended		
	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	June 30, 2015	June 30, 2016	June 30, 2015
TANGIBLE EQUITY AND TANGIBLE ASSETS (PERIOD END)							
Total shareholders' equity (GAAP)	\$143,409	\$141,046	\$137,242	\$138,715	\$136,520	\$143,409	\$136,520
Less: intangible assets	(25,252)	(25,497)	(25,755)	(26,025)	(26,302)	(25,252)	(26,302)
Tangible equity (non-GAAP)	\$118,157	\$115,549	\$111,487	\$112,690	\$110,218	\$118,157	\$110,218
Total assets (GAAP)	\$1,683,932	\$1,643,226	\$1,619,964	\$1,631,639	\$1,553,633	\$1,683,932	\$1,553,633
Less: intangible assets	(25,252)	(25,497)	(25,755)	(26,025)	(26,302)	(25,252)	(26,302)
Tangible assets (non-GAAP)	\$1,658,680	\$1,617,729	\$1,594,209	\$1,605,614	\$1,527,331	\$1,658,680	\$1,527,331
Total equity to total assets at end of period (GAAP)	8.52	% 8.58	% 8.47	% 8.50	% 8.79	% 8.52	% 8.79
Book value per share (GAAP)	\$30.12	\$29.64	\$28.96	\$29.36	\$28.92	\$30.12	\$28.92
Tangible equity to tangible assets at end of period (non-GAAP)	7.12	% 7.14	% 6.99	% 7.02	% 7.22	% 7.12	% 7.22
Tangible book value per share	\$24.81	\$24.28	\$23.53	\$23.85	\$23.35	\$24.81	\$23.35

(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.

(in thousands, except ratio data)	As of or for the Three Months Ended					As of or for the Six Months Ended		
	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	June 30, 2015	June 30, 2016	June 30, 2015	
TANGIBLE EQUITY (AVERAGE)								
Total average shareholders' equity (GAAP)	\$142,746	\$140,864	\$139,697	\$137,855	\$137,386	\$141,795	\$136,684	
Less: average intangible assets	(25,372)	(25,624)	(25,885)	(26,162)	(26,441)	(25,498)	(26,597)	
Average tangible equity (non-GAAP)	\$117,374	\$115,240	\$113,812	\$111,693	\$110,945	\$116,297	\$110,087	
Return on average equity (GAAP)	4.57	% 7.73	% 6.05	% 7.05	% 7.52	% 6.14	% 7.16	%
Return on average tangible equity (non-GAAP)	5.55	% 9.45	% 7.42	% 8.71	% 9.32	% 7.48	% 8.89	%

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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.

(in thousands, except per share and ratio data)	As of or for the Three Months Ended					As of or for the Six Months Ended	
	June 30, 2016	March 31, 2016	Dec. 31, 2015	Sept. 30, 2015	June 30, 2015	June 30, 2016	June 30, 2015
NON-GAAP NET INCOME							
Reported net income (GAAP)	\$1,619	\$2,707	\$2,129	\$2,451	\$2,577	\$4,328	\$4,853
Net (gains) losses on security transactions (net of tax)	—	(565)	(50)	7	(156)	(565)	(187)
Legal reserve	747	—	—	—	—	747	—
Non- GAAP net income	\$2,366	\$2,142	\$2,079	\$2,458	\$2,421	\$4,510	\$4,666
Average basic and diluted shares outstanding	4,760	4,750	4,731	4,722	4,717	4,754	4,712
Reported basic and diluted earnings per share (GAAP)	\$0.34	\$0.57	\$0.45	\$0.52	\$0.55	\$0.91	\$1.03
Reported return on average assets (GAAP)	0.39 %	0.67 %	0.52 %	0.62 %	0.66 %	0.53 %	0.63 %
Reported return on average equity (GAAP)	4.57 %	7.73 %	6.05 %	7.05 %	7.52 %	6.14 %	7.16 %
Non-GAAP basic and diluted earnings per share	\$0.50	\$0.45	\$0.44	\$0.52	\$0.51	\$0.95	\$0.99
Non-GAAP return on average assets	0.57 %	0.53 %	0.51 %	0.62 %	0.62 %	0.55 %	0.60 %
Non-GAAP return on average equity	6.67 %	6.12 %	5.90 %	7.07 %	7.07 %	6.40 %	6.88 %

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 Chief Executive Officer, the President, 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, 2016, it is estimated that an immediate 200-basis point decrease in interest rates would negatively impact the next 12 months net interest income by 11.81% and an immediate 200-basis point increase would negatively impact the next 12 months net interest income by 8.29%. 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 from this point, management additionally modeled an immediate 100-basis point decline and an immediate 300-basis point increase in interest rates. When applied, it is estimated these scenarios would result in negative impacts to net interest income of 5.90% and 12.51%, respectively.

A related component of interest rate risk is the expectation that the market value of the Corporation's capital 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 shrinkage in market value. At June 30, 2016, 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 10.94% and an immediate 200-basis point increase in interest rates would negatively impact the market value by 4.19%. 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 these scenarios would result in negative impacts to the market value of the Corporation's capital of 8.04% and 6.39%, respectively.

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 Chief Executive Officer, President and Chief Operating 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, 2016 pursuant to Rule 13a-15 of the Securities Exchange Act of 1934, 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, 2016. 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 9 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, 2015, filed with the Securities and Exchange Commission on March 11, 2016.

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

(c) Issuer Purchases of Equity Securities (1)

Period	Total number of shares purchased	Average price paid per share	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
4/1/16-4/30/16	—	\$	—	121,906
5/1/16-5/31/16	—	—	—	121,906
6/1/16-6/30/16	—	—	—	121,906
Quarter ended 6/30/16	—	\$	—	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, 2016, 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.

- 3.1 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).
- 3.2 Certificate of Amendment to the Certificate of Incorporation of Chemung Financial Corporation, dated 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).
- 3.3 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).
- 3.4 Amended and Restated Bylaws of Chemung Financial Corporation, as amended to May 18, 2016 (as incorporated by reference to Exhibit 3.1 to Registrant's Form 8-K filed with the Commission on May 19, 2016).
- 31.1 Certification of Principal Executive Officer of the Registrant pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934.*
- 31.2 Certification of Principal Financial Officer of the Registrant pursuant to Rule 13a-14(a) under the Securities Exchange Act of 1934.*
- 32.1 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.*
- 32.2 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.SCHXBRL Taxonomy Schema*
- 101.CALXBRL Taxonomy Calculation Linkbase*
- 101.DEF XBRL Taxonomy Definition Linkbase*
- 101.LABXBRL 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 5, 2016 By: /s/ Ronald M. Bentley
Ronald M. Bentley
Chief Executive Officer
(Principal Executive Officer)

DATED: August 5, 2016 By: /s/ Karl F. Krebs
Karl F. Krebs
Chief Financial Officer and Treasurer
(Principal Financial Officer)

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- 101.INS Instance Document*
- 101.SCHXBRL Taxonomy Schema*
- 101.CALXBRL Taxonomy Calculation Linkbase*
- 101.DEF XBRL Taxonomy Definition Linkbase*
- 101.LABXBRL Taxonomy Label Linkbase*
- 101.PRE XBRL Taxonomy Presentation Linkbase*

* Filed herewith.