### CHEMUNG FINANCIAL CORP

Form 10-Q

November 01, 2017

**UNITED STATES** 

**SECURITIES AND** 

**EXCHANGE COMMISSION** 

WASHINGTON D.C. 20549

### FORM 10-Q

**QUARTERLY** 

REPORT PURSUANT TO SECTION

[X] 13 OR 15(d)

OF THE SECURITIES

EXCHANGE ACT OF 1934

For Quarterly period ended September 30, 2017

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,

Elmira, NY 14901

(Address of principal executive (Zip Code)

offices)

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

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.  YES: X NO:
Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).  YES: X NO:
Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See definitions of "large accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.  Large adcelerated filer [ ] filer  Accelerated Accelerated filer [ ] filer
Emerging growth company [ ]  If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. [ ]
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act): YES: NO: X
The number of shares of the registrant's common stock, \$.01 par value, outstanding on October 31, 2017 was 4,740,401.

### CHEMUNG FINANCIAL CORPORATION AND SUBSIDIARIES

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#### GLOSSARY OF ABBREVIATIONS AND TERMS

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

#### Abbreviations

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

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

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

CDO Collateralized Debt Obligation
CECL Current expected credit loss

CFS Group, Inc.

Corporation Chemung Financial Corporation CRM Chemung Risk Management, Inc.

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

EPS Earnings per share

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

FRB Board of Governors of the Federal Reserve System

FRBNY Federal Reserve Bank of New York

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

ICS Insured Cash Sweep Service

IFRS International Financial Reporting Standards

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

NAICS North American Industry Classification System

N/M Not meaningful

OPEB Other postemployment benefits

OREO Other real estate owned

OTTI Other-than-temporary impairment

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

SBA Small Business Administration
SEC Securities and Exchange Commission

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

### Terms

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

Assets under administration Assets under

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

pertaining to these assets are also made by clients.

management

Represents assets that are managed on behalf of clients.

Basel III

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

proper leverage ratios and meet certain capital requirements.

Benefit obligation

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

postretirement benefit obligation for OPEB plans.

Capital Bank

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

State and includes the counties of Albany and Saratoga.

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

originating institution.

**CDARS** 

Captive insurance

company Collateralized debt

obligation

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

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

mortgages, bonds, and loans.

Collateralized mortgage

obligations

Dodd-Frank Act

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

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

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

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

Fully taxable equivalent basis

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

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

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

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

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

back to the originating institution.

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

from 15-30 years.

Long term lease obligation

**ICS** 

Mortgage-backed

securities

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

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

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

Data is not applicable or available for the period presented.

N/M Not meaningful.

Non-GAAP A calculation not made according to GAAP.

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

Government

Obligations of U.S. Government sponsored enterprise obligations

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

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

including Treasury bills, Treasury notes and Treasury bonds.

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

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

most frequently the result of a foreclosure on real property.

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

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

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

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

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

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

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

income in excess of its provision for credit losses.

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

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

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

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

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

determine total risk-weighted assets.

SBA loan pools Business loans partially guaranteed by the SBA.

Securities sold

**RWA** 

PCI loans

under

agreements to repurchase

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

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

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

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

permit an independent certified public accountant to express an opinion.

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

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

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**WMG** 

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

(in thousands, except share and per share data)	September 30, 2017	December 31, 2016
ASSETS Cash and due from financial institutions Interest-bearing deposits in other financial institutions Total cash and cash equivalents	\$ 34,572 21,806 56,378	\$28,205 45,957 74,162
Trading assets, at fair value	909	774
Securities available for sale, at estimated fair value Securities held to maturity, estimated fair value of \$3,861 at September 30, 2017 and \$4,912 at December 31, 2016 FHLBNY and FRBNY Stock, at cost	312,226 3,865 3,497	303,402 4,705 4,041
Loans, net of deferred loan fees Allowance for loan losses Loans, net	1,288,813 (15,694 1,273,119	1,200,290 (14,253 ) 1,186,037
Loans held for sale Premises and equipment, net Goodwill Other intangible assets, net Bank-owned life insurance Accrued interest receivable and other assets	1,246 27,366 21,824 2,292 2,964 25,996	412 28,923 21,824 2,945 2,912 27,042
Total assets	\$1,731,682	\$1,657,179
LIABILITIES AND SHAREHOLDERS' EQUITY Deposits: Non-interest-bearing Interest-bearing Total deposits	\$ 449,841 1,087,177 1,537,018	\$417,812 1,038,531 1,456,343
Securities sold under agreements to repurchase FHLBNY term advances Long term capital lease obligation Dividends payable Accrued interest payable and other liabilities Total liabilities	10,000 9,009 4,568 1,232 15,578 1,577,405	27,606 9,093 4,722 1,225 14,442 1,513,431
Shareholders' equity: Common stock, \$0.01 par value per share, 10,000,000 shares authorized; 5,310,076 issued at September 30, 2017 and December 31, 2016 Additional paid-in capital Retained earnings	53 46,089 130,006	53 45,603 124,111

Treasury stock, at cost; 571,115 shares at September 30, 2017 and 597,843 shares at December 31, 2016	(14,596	) (15,265	)
Accumulated other comprehensive loss Total shareholders' equity	(7,275 154,277	) (10,754 143,748	)
Total liabilities and shareholders' equity	\$ 1,731,682	\$1,657,179	

See accompanying notes to unaudited consolidated financial statements.

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

				Nine Months Ended	
		Ended September 30,		han 20	
(in thousands, avant man shows data)	2017	2016	Septem 2017	2016	
(in thousands, except per share data) Interest and dividend income:	2017	2010	2017	2010	
Loans, including fees	\$12.700	¢12.487	\$ 30,025	\$37,054	
Taxable securities	1,369	1,225	4,189	3,943	
Tax exempt securities	322	228	836	722	
Interest-bearing deposits	97	85	445	180	
Total interest and dividend income	15,497	14,025	44,495	41,899	
Interest expense:	13,497	14,023	44,493	41,077	
Deposits	545	561	1,632	1,607	
Securities sold under agreements to repurchase	95	214	383	636	
Borrowed funds	94	210	273	623	
Total interest expense	734	985	2,288	2,866	
Net interest income	14,763	13,040	42,207	39,033	
Provision for loan losses	1,289	1,050	2,750	2,033	
Net interest income after provision for loan losses	13,474	11,990	39,457	37,000	
The interest meome after provision for four losses	13,777	11,770	37,431	37,000	
Non-interest income:					
WMG fee income	2,147	2,027	6,525	6,240	
Service charges on deposit accounts	1,269	1,361	3,678	3,781	
Interchange revenue from debit card transactions	925	1,203	2,809	3,035	
Net gains on securities transactions		75	12	983	
Net gains on sales of loans held for sale	71	115	193	273	
Net gains (losses) on sales of other real estate owned	30	10	38	(6)	
Income from bank-owned life insurance	17	19	52	55	
Other	707	625	1,728	1,891	
Total non-interest income	5,166	5,435	15,035	16,252	
Total non interest income	2,100	5,155	10,000	10,232	
Non-interest expenses:					
Salaries and wages	5,480	5,355	16,177	15,720	
Pension and other employee benefits	992	1,573	3,417	4,894	
Net occupancy expenses	1,476	1,503	4,784	5,287	
Furniture and equipment expenses	657	685	2,119	2,286	
Data processing expense	1,667	1,624	4,858	5,058	
Professional services	452	502	1,169	1,418	
Legal accruals and settlements	_	_	850	1,200	
Amortization of intangible assets	214	245	653	748	
Marketing and advertising expenses	213	101	580	648	
Other real estate owned expenses	4	41	35	150	
FDIC insurance	312	324	946	895	
Loan expense	165	162	447	462	
Other	1,644	1,356	4,618	4,283	
Total non-interest expenses	13,276	13,471	40,653	43,049	
Income before income tax expense	5,364	3,954	13,839	10,203	
	- ,	,	- ,	-,	

Income tax expense Net income	-,	1,209 \$2,745	4,250 9,589	3,130 \$7,073
Weighted average shares outstanding	4,802	4,765	4,796	4,758
Basic and diluted earnings per share	\$0.76	\$0.58	\$2.00	\$1.49

See accompanying notes to unaudited consolidated financial statements.

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

	Three Months	Nine Months		
	Ended	Ended		
	September 30,	September 30,		
(in thousands)	2017 2016	2017 2016		
Net income	\$3,654 \$2,745	\$9,589 \$7,073		
Other comprehensive income (loss):				
Unrealized holding gains (losses) on securities available for sale	(522 ) (733	) 5,498 4,899		
Reclassification adjustment for gains realized in net income	<b>—</b> (75	) (12 ) (983 )		
Net unrealized gains (losses)	(522) (808	5,486 3,916		
Tax effect	(198) (305)	2,069 1,477		
Net of tax amount	(324) (503	) 3,417 2,439		
Change in funded status of defined benefit pension plan and other benefit plans:				
Reclassification adjustment for amortization of prior service costs	(55) (22)	) (165 ) (67 )		
Reclassification adjustment for amortization of net actuarial loss	88 396	264 1,188		
Total before tax effect	33 374	99 1,121		
Tax effect	12 141	37 423		
Net of tax amount	21 233	62 698		
Total other comprehensive income (loss)	(303 ) (270	3,479 3,137		
Comprehensive income	\$3,351 \$2,475	\$13,068 \$10,210		
See accompanying notes to unaudited consolidated financial statements.				

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

(CITIODITED)						
(in thousands, except share and per share data)	Commo Stock	Additional Paid-in Capital	Retained Earnings	Treasury Stock	Accumulated Other Comprehensive Loss	Total
Balances at January 1, 2016	\$ 53	\$45,537	\$118,973	\$(16,379)		\$137,242
Net income		_	7,073			7,073
Other comprehensive income		_	_	_	3,137	3,137
Restricted stock awards		145		_		145
Restricted stock units for directors' deferred compensation plan	_	72	_	_	_	72
Cash dividends declared (\$0.78 per share)		_	(3,664)	_	_	(3,664)
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 11,857 shares of treasury stock (a)		28	_	304	_	332
Balances at September 30, 2016	\$ 53	\$45,724	\$122,382	\$(15,542)	\$ (7,805 )	\$144,812
Balances at January 1, 2017	\$ 53	\$45,603	\$124,111	\$(15,265)	\$ (10.754)	\$143,748
Net income	ψ <i>33</i>	Ψ <b>-</b> 3,003	9,589	ψ(13,203) —	φ (10,75 <del>+</del> )	9,589
Other comprehensive income					3,479	3,479
Restricted stock awards		162	_	_	_	162
Restricted stock units for directors' deferred compensation plan	_	72	_	_	_	72
Cash dividends declared (\$0.78 per share)		_	(3,694)	_		(3,694)
Distribution of 7,880 shares of treasury stock for directors' compensation	_	68	_	201	_	269
Distribution of 5,861 shares of treasury stock for employee compensation	_	50	_	150	_	200
Distribution of 2,438 shares of treasury stock for deferred directors' compensation	_	(51)	_	62	_	11
Sale of 11,688 shares of treasury stock (a)		142	_	299		441
Forfeiture of 1,139 shares of restricted stock awards	_	43	_	(43)	_	_
Balances at September 30, 2017	\$ 53	\$46,089	\$130,006	\$(14,596)	\$ (7,275)	\$154,277
(a) All treasury stock sales were completed at t	he nrevoil					omnany

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

See accompanying notes to unaudited consolidated financial statements.

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

(in thousands)		nths Ende	d
	Septemb		
CASH FLOWS FROM OPERATING ACTIVITIES:	2017	2016	
Net income	\$9,589	\$7,073	
Adjustments to reconcile net income to net cash provided by operating activities:	650	7.40	
Amortization of intangible assets	653	748	
Provision for loan losses	2,750	2,033	
Net losses on disposal of fixed assets	15	_	
Depreciation and amortization of fixed assets	2,820	3,285	
Amortization of premiums on securities, net	1,098	1,365	
Gains on sales of loans held for sale, net		(273	)
Proceeds from sales of loans held for sale	9,655	12,854	
Loans originated and held for sale	(10,296)		)
Net gains on trading assets	` ,	(53	)
Proceeds from sales of trading assets	20	99	
Net gains on securities transactions	(12)	(983	)
Net (gains) losses on sales of other real estate owned	(38	6	
Purchase of trading assets	(59)	(65	)
Expense related to restricted stock units for directors' deferred compensation plan	72	72	
Expense related to employee stock compensation	200	210	
Expense related to employee restricted stock awards	162	145	
Income from bank-owned life insurance	(52	(55	)
Decrease in other assets and accrued interest receivable	888	2,250	
Decrease in accrued interest payable	(26	) (8	)
Increase (decrease) in other liabilities	(565)	2,702	
Net cash provided by operating activities	16,585	19,781	
CASH FLOWS FROM INVESTING ACTIVITIES:			
Proceeds from sales and calls of securities available for sale	1,620	36,130	
Proceeds from maturities and principal collected on securities available for sale	35,262	56,661	
Proceeds from maturities and principal collected on securities held to maturity	2,807	2,797	
Purchases of securities available for sale		(47,696	)
Purchases of securities held to maturity		(2,735)	)
Purchase of FHLBNY and FRBNY stock		(5,458	)
Redemption of FHLBNY and FRBNY stock	2,252	5,764	,
Proceeds from sale of equipment	16		
Purchases of premises and equipment		(937	)
Proceeds from sales of other real estate owned	383	1,499	,
Net increase in loans	(90,019)	-	)
Net cash (used in) provided by investing activities	(93,954)		)
Net cash (used in) provided by investing activities	(93,934)	(3,216	,
CASH FLOWS FROM FINANCING ACTIVITIES:			
Net increase in demand deposits, interest-bearing demand accounts,	98,599	126,309	
savings accounts, and insured money market accounts		(17 660	`
Net decrease in time deposits		(17,660	)
Net increase (decrease) in securities sold under agreements to repurchase	(17,606)	1,549	

Net change in FHLBNY overnight advances, net	_	(13,900	)
Repayments of FHLBNY long term advances	(84	(82	)
Payments made on capital leases	(154	(136	)
Sale of treasury stock	441	332	
Cash dividends paid	(3,687	(3,656	)
Net cash provided by financing activities	59,585	92,756	
Net increase (decrease) in cash and cash equivalents	(17,784)	109,319	
Cash and cash equivalents, beginning of period	74,162	26,185	
Cash and cash equivalents, end of period	\$56,378	\$135,504	1
(continued)			

See accompanying notes to unaudited consolidated financial statements.

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

Nine M	onths
Ended	
Septen	nber 30,
2017	2016
\$2,314	\$2,874
\$4,050	\$2,680
\$187	\$342
\$1,232	\$1,222
\$269	\$262
\$11	\$3
<b>\$</b> —	\$2,035
	Ended Septem 2017 \$2,314 \$4,050 \$187 \$1,232 \$269

See accompanying notes to unaudited consolidated financial statements.

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

### NOTE 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Organization

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

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

#### **Basis of Presentation**

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

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions based on available information. These estimates and assumptions affect the amounts reported in the financial statements and disclosures provided, and actual results could differ. In the opinion of management, all adjustments (consisting of normal recurring adjustments) and disclosures necessary for the fair presentation of the accompanying consolidated financial statements have been included. The unconsolidated financial statements should be read in conjunction with the Corporation's 2016 Annual Report on Form 10-K for the year ended December 31, 2016. The results of operations for any interim periods are not necessarily indicative of the results which may be expected for the entire year.

### **Recent Accounting Pronouncements**

In May 2014, the FASB issued ASU 2014-09, an amendment to Revenue from Contracts with Customers (Topic 606). The objective of this amendment is to clarify the principles for recognizing revenue and to develop a common revenue standard for U.S. GAAP and IFRS. This update affects any entity that either enters into contracts with customers to transfer goods or services or enters into contracts for the transfer of non-financial assets unless those contracts are in the scope of other standards. In August 2015, the FASB issued ASU 2015-14 to defer for one year the effective date of the new revenue standard. The requirements are effective for annual periods and interim periods within fiscal years beginning after December 15, 2017. During 2016, the FASB issued further implementation guidance regarding revenue recognition. This additional guidance included clarification on certain principal versus agent considerations within the implementation of the guidance as well as clarification related to identifying performance obligations and licensing, assessing collectability, presenting sales taxes, measuring non-cash consideration, and certain transition

matters. The Corporation intends to adopt the new revenue guidance as of January 1, 2018 and does not expect a significant change upon adoption of the standard, as the new standard will not materially change the way the Corporation currently records revenue for its WMG and fee income from mortgage servicing fees, financial guarantees, and deposit related fees.

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 intends to adopt the new guidance as of January 1, 2018 and believes the ASU will not have a material impact on its consolidated financial statements, as the Corporation's equity investment portfolio is less than \$1.0 million as of September 30, 2017.

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842). ASU 2016-02 requires companies that lease valuable assets to recognize on their balance sheets the assets and liabilities generated by contracts longer than a year. The amendments in this update are effective for annual periods, and interim periods within those annual periods, beginning after December 15, 2018, though early adoption is permitted. The Corporation intends to adopt the new lease guidance as of January 1, 2019 and is currently evaluating the impact that adoption of these updates will have on its consolidated financial statements. Currently, the Corporation believes the implementation of this ASU will create a right of use asset of less than \$8.0 million for the Corporation's 15 leased facilities and a related capital obligation of the same amount as of January 1, 2019.

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 became effective for public companies for fiscal years beginning after December 15, 2016, though early adoption was permitted. The adoption of ASU 2016-09 did not 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 currently evaluating the impact of the adoption of this guidance on its consolidated financial statements. The Corporation anticipates that the adoption of the CECL model will result in an increase to the Corporation's allowance for loan losses. The Corporation has established a committee to oversee the implementation of CECL. This committee is currently assessing the data and system requirements necessary for adoption. The Corporation plans to run its current incurred loss model and a CECL model concurrently for 12 months prior to the adoption of this guidance on January 1, 2020.

In August 2016, the FASB issued ASU 2016-15, Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments. The objective of the ASU is to reduce the existing diversity in practice relating to eight specific cash flow issues: (1) debt prepayment or debt extinguishment costs, (2) settlement of zero-coupon debt instruments or other debt instruments with coupon interest rates that are insignificant in relation to the effective

interest rate of the borrowing, (3) contingent consideration payments made after a business combination, (4) proceeds from the settlement of insurance claims, (5) proceeds from the settlement of corporate-owned life insurance policies, including bank-owned life insurance policies, (6) distributions received from equity method investees, (7) beneficial interests in securitization transactions, and (8) separately identifiable cash flows and application of the predominance principal. The amendments in this ASU are effective for public companies for fiscal years beginning after December 15, 2017 and interim periods within those fiscal years, though early adoption is permitted. The adoption of the ASU is not expected to have a significant impact on the Corporation's consolidated financial statements.

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

In March 2017, the FASB issued ASU 2017-07, Compensation - Retirement Benefits (Topic 715) - Improving the Presentation of Net Periodic Cost and Net Periodic Postretirement Benefit Cost. The objective of the ASU is to improve guidance related to the presentation of defined benefit costs in the income statement. Specifically, the ASU requires that an employer report the service cost component in the same line item(s) as other compensation costs arising from services rendered by the pertinent employees during the period. The other components of net benefit cost are required to be presented in the income statement separately from the service cost component and outside a subtotal of income from operations, if one is presented. Additionally, the ASU allows only the service cost component to be eligible for capitalization, when applicable. The amendments in this ASU are effective for annual periods beginning after December 15, 2017, including interim periods within those annual periods. The adoption of the ASU is not expected to have a significant impact on the Corporation's consolidated financial statements.

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

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

Basic earnings per share is net income divided by the weighted average number of common shares outstanding during the period. Issuable shares, including those related to directors' restricted stock units and directors' stock compensation, are considered outstanding and are included in the computation of basic earnings per share. All outstanding unvested share based payment awards that contain rights to non-forfeitable dividends are considered participating securities for this calculation. Restricted stock awards are grants of participating securities and are considered outstanding at grant date. Earnings per share information is adjusted to present comparative results for stock splits and stock dividends that occur. Earnings per share were computed by dividing net income by 4,802 and 4,765 weighted average shares outstanding for the three-month periods ended September 30, 2017 and 2016, respectively. Earnings per share were computed by dividing net income by 4,796 and 4,758 weighted average shares outstanding for the nine-month periods ended September 30, 2017 and 2016. There were no common stock equivalents during the three and nine-month periods ended September 30, 2017 or 2016.

#### NOTE 3 SECURITIES

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

	September 30, 2017			
	Amortize Cost	edUnrealize Gains	d Unrealized Losses	d Estimated Fair Value
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$15,494	\$ 90	\$ —	\$15,584
Mortgage-backed securities, residential	239,074	480	2,893	236,661
Obligations of states and political subdivisions	54,144	612	28	54,728
Corporate bonds and notes	249		7	242

September 30, 2017

SBA loan pools	4,513	2	30	4,485
Corporate stocks	265	261	_	526
Total	\$313,739	9 \$ 1,445	\$ 2,958	\$312,226
14				

	December 31, 2016			
	Amortize Cost	dUnrealized Gains	d Unrealized Losses	Estimated Fair Value
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$17,300	\$ 155	\$ —	\$17,455
Mortgage-backed securities, residential	253,156	202	7,492	245,866
Obligations of states and political subdivisions	38,843	209	312	38,740
Corporate bonds and notes	249	1	_	250
SBA loan pools	568	3	1	570
Corporate stocks	285	236	_	521
Total	\$310,401	\$ 806	\$ 7,805	\$303,402

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

September 30, 2017

Septem		0, 201	/		
Amortizethrealized			Unrealized		Estimated
Cost	Gair	10	Loca	000	Fair
Cost Gains		Losses		Value	
\$2,030	\$		\$		\$ 2,030
1,835	1		5		1,831
\$3,865	\$	1	\$	5	\$ 3,861
	Amorti Cost \$2,030 1,835	Amortizethro Cost Gain \$2,030 \$ 1,835 1	Amortizethrealized Cost Gains \$2,030 \$ — 1,835 1	\$2,030 \$ — \$	Amortizethrealized Unrealized Cost Gains Losses  \$2,030 \$ \$ 1,835 1 5

December 31, 2016

	Amorti Cost	z <b>eth</b> realized Gains	Unrealized Losses	Estimated Fair Value
Obligations of states and political subdivisions	\$3,725	\$ 206	\$ -	_\$ 3,931
Time deposits with other financial institutions	980	1	_	981
Total	\$4,705	\$ 207	\$ -	_\$ 4,912

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):

September 30, 2017

	Septembe	1 30, 2017		
	Available for Sale		Held to Maturity	
	Amortized	dFair	Amortiz <b>Ed</b> ir	
	Cost	Value	Cost	Value
Within one year	\$13,067	\$13,135	\$753	\$751
After one, but within five years	26,063	26,328	2,841	2,839
After five, but within ten years	29,621	29,944	271	271
After ten years	1,136	1,147		
	69,887	70,554	3,865	3,861
Mortgage-backed securities, residential	239,074	236,661		
SBA loan pools	4,513	4,485		
Total	\$313,474	\$311,700	\$3,865	\$3,861

The proceeds from sales and calls of securities resulting in gains or losses for the three months ended September 30, 2017 and 2016 are listed below (in thousands):

2017 2016

Proceeds \$545 \$20,709

Gross gains — 75 Tax expense — 28

The proceeds from sales and calls of securities resulting in gains or losses for the nine months ended September 30, 2017 and 2016 are listed below (in thousands):

2017 2016
Proceeds \$1,620 \$36,130
Gross gains 12 983
Tax expense 4 371

The following tables summarize the investment securities available for sale with unrealized losses at September 30, 2017 and December 31, 2016 by aggregated major security type and length of time in a continuous unrealized loss position (in thousands):

	Less than	12 months	12 mont	hs or long	ger Total	
September 30, 2017	Fair	Unrealized	Fair	Unrealiz	zed Fair	Unrealized
September 30, 2017	Value	Losses	Value	Losses	Value	Losses
Mortgage-backed securities, residential	\$121,345	\$ 1,022	\$57,638	\$ 1,871	\$178,9	83 \$ 2,893
Obligations of states and political subdivisions	4,080	19	281	9	4,361	28
Corporate bonds and notes	242	7	_	_	242	7
SBA loan pools	3,970	30	_	_	3,970	30
Total temporarily impaired securities	\$129,637	\$ 1,078	\$57,919	\$ 1,880	\$187,5	56 \$ 2,958
	Less than	12 months	12 mont	hs or	Total	
December 31, 2016	Fair	Unrealized	Fair U	nrealized	Fair	Unrealized
December 31, 2010	Value	Losses	Value Lo	osses	Value	Losses
3.6 . 1 1 1 12 22 21 22 1						
Mortgage-backed securities, residential	\$233,843	\$ 7,492	\$\$	_	\$233,843	\$ 7,492
Obligations of states and political subdivisions		\$ 7,492 312	\$— \$ — —		\$233,843 25,724	\$ 7,492 312
			\$— \$ — — — 225 1	-		

### Other-Than-Temporary Impairment

As of September 30, 2017, the majority of the Corporation's unrealized losses in the investment securities portfolio related to mortgage-backed securities. At September 30, 2017, all of the unrealized losses related to mortgage-backed securities were issued by U.S. government sponsored entities, Fannie Mae and Freddie Mac. Because the decline in fair value is attributable to changes in interest rates and not credit quality, and because it is not likely that the Corporation will be required to sell these securities before their anticipated recovery, the Corporation does not consider these securities to be other-than-temporarily impaired at September 30, 2017.

### 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):

	September	December
	30,	31,
	2017	2016
Commercial and agricultural:		
Commercial and industrial	\$188,341	\$176,201
Agricultural	448	360
Commercial mortgages:		
Construction	57,704	46,387
Commercial mortgages, other	580,061	522,269
Residential mortgages	197,210	198,493
Consumer loans:		
Credit cards	1,444	1,476
Home equity lines and loans	98,492	98,590
Indirect consumer loans	147,426	139,572
Direct consumer loans	17,687	16,942
Total loans, net of deferred origination fees and costs	\$1,288,813	\$1,200,290
Interest receivable on loans	3,448	3,192
Total recorded investment in loans	\$1,292,261	\$1,203,482

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 nine-month periods ended September 30, 2017 and 2016 (in thousands):

mine month periods ended s	optomoor	50, 2017 and	2010 (III till	susumus).				
	Three Months Ended September 30, 2017							
Allowance for loan losses	Commerand Agricult	cial Commercial Mortgages ural	Residential Mortgages	Consumer Loans	Total			
Beginning balance		\$ 7,778	\$ 1,517		\$15,104			
Charge-offs	(89)	(154)	(133)	(440 )	(816)			
Recoveries	34	1		82	117			
Net recoveries (charge-offs)	(55)	(153)	(133)	(358)	(699)			
Provision	99	758	12	420	1,289			
Ending balance	\$1,927	\$ 8,383	\$ 1,396	\$ 3,988	\$15,694			
	Three M	onths Ended	September 3	0, 2016				
Allowance for loan losses	Commer and Agricult	cial Commercial Mortgages ural	Residential Mortgages	Consumer Loans	Total			
Beginning balance	\$1,771	\$ 7,754	\$ 1,504	\$ 3,639	\$14,668			
Charge-offs	(104)	(52)	(7)	(280)	(443)			
Recoveries	15	1		34	50			
Net recoveries (charge-offs)	(89)	(51)	(7)	(246 )	(393)			
Provision	101	520	50	379	1,050			
Ending balance	\$1,783	\$ 8,223	\$ 1,547	\$ 3,772	\$15,325			

	Nine Months Ended September 30, 2017							
Allowance for loan losses	Commer and Agricult	rcial Commercial Mortgages ural	Residential Mortgages	Consumer Loans	Total			
Beginning balance:	\$1,589		\$ 1,523	\$ 3,871	\$14,253			
Charge-offs:	(96)	(154)	(193)	(1,265)	(1,708)			
Recoveries:	95	4	30	270	399			
Net recoveries (charge-offs)	(1)	(150)	(163)	(995)	(1,309)			
Provision	339	1,263	36	1,112	2,750			
Ending balance	\$1,927	\$ 8,383	\$ 1,396	\$ 3,988	\$15,694			
	NT: N /	41 17 1 1 1 1 1	1 20	2016				
		onths Ended S						
Allowance for loan losses	Commen	rcial Commercial	Residential	Consumar	Total			
Allowance for loan losses Beginning balance:	Commer and Agricult		Residential	Consumer	Total \$14,260			
	Commerand Agricult \$1,831	rcial Commercial Mortgages ural \$ 7,112	Residential Mortgages	Consumer Loans				
Beginning balance:	Commerand Agricult \$1,831	rcial Commercial Mortgages ural \$ 7,112	Residential Mortgages \$ 1,464	Consumer Loans \$ 3,853	\$14,260			
Beginning balance: Charge-offs:	Commerciand Agricult \$1,831 (121 ) 65	Coial Commercial Mortgages ural \$ 7,112 (52 )	Residential Mortgages \$ 1,464	Consumer Loans \$ 3,853 (995 ) 190	\$14,260 (1,233)			
Beginning balance: Charge-offs: Recoveries:	Commerciand Agricult \$1,831 (121 ) 65	Coial Commercial Mortgages ural \$ 7,112 (52 )	Residential Mortgages \$ 1,464 (65 )	Consumer Loans \$ 3,853 (995 )	\$14,260 (1,233 ) 265			

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 September 30, 2017 and December 31, 2016 (in thousands):

	Septem	ber 30, 2017			
Allowance for loan losses:	Comme and Agricul	ercial Commercial Mortgages tural	Residential Mortgages	Consumer Loans	Total
Ending allowance balance attributable to loans:					
Individually evaluated for impairment	\$159	\$ 1,009	\$ —	\$ —	\$1,168
Collectively evaluated for impairment	1,768	7,345	1,396	3,988	14,497
Loans acquired with deteriorated credit quality	_	29		_	29
Total ending allowance balance	\$1,927	\$ 8,383	\$ 1,396	\$ 3,988	\$15,694
	Decemb	ber 31, 2016			
	Comme	ercial	Davidantial	Consumar	
Allowance for loan losses:	and	Commercial	Martagas	Consumer	Total
	Agricul	Mortgages ltural	Mortgages	Loans	
Ending allowance balance attributable to loans:					
Individually evaluated for impairment	\$	\$ 735	\$ —	\$ 141	\$876
Collectively evaluated for impairment	1,589	6,476	1,498	3,730	13,293
Loans acquired with deteriorated credit quality	_	59	25	_	84
Total ending allowance balance	\$1,589	\$ 7,270	\$ 1,523	\$ 3,871	\$14,253
		ber 30, 2017			
	Comme	rcial Commerci	al Dagidanti	al Canaum	~~
Loans:	and	Commerci	ai Kesidelili	ai Consume	F T-4-1
	anu	Mantagas	Mantagas	. I	Total
	Agricult	Mortgages tural	Mortgage	s Loans	1 otai
Loans individually evaluated for impairment	Agricult \$1,133	Mortgages tural \$ 9,458	Mortgage	s Loans \$67	\$11,092
Loans individually evaluated for impairment Loans collectively evaluated for impairment	Agricult \$1,133	tural	\$ 434	\$ Loans \$67	\$11,092
Loans individually evaluated for impairment	Agricult \$1,133	tural \$ 9,458	\$ 434	\$ Loans \$67	\$11,092

	December				
Loans:	Commerciand Agricultur	ial Commercial Mortgages ral	Residential Mortgages	Consumer Loans	Total
Loans individually evaluated for impairment	\$693	\$ 10,382	\$ 396	\$455	\$11,926
Loans collectively evaluated for impairment	176,334	558,451	198,474	256,879	1,190,138
Loans acquired with deteriorated credit quality	_	1,323	95	_	1,418
Total ending loans balance	\$177,027	\$ 570,156	\$ 198,965	\$257,334	\$1,203,482

The following table presents loans individually evaluated for impairment recognized by class of loans as of September 30, 2017 and December 31, 2016 (in thousands):

	September 30, 2017		Decemb	er 31, 2016		
With no related allowance recorded:	Unpaid Principa Balance	Recorded Investment	Allowance for Loan Losses Allocated	Unpaid Principa Balance	Recorded Investment	Allowance for Loan Losses Allocated
Commercial and agricultural:						
Commercial and industrial	\$714	\$ 719	\$ —	\$690	\$ 693	\$ —
Commercial mortgages:						
Construction	395	396		277	278	
Commercial mortgages, other	4,274	4,277		8,792	7,857	
Residential mortgages	457	434		395	396	
Consumer loans:						
Home equity lines and loans	66	67		93	95	
With an allowance recorded:						
Commercial and agricultural:						
Commercial and industrial	413	414	159			
Commercial mortgages:						
Commercial mortgages, other	5,875	4,785	1,009	2,245	2,247	735
Consumer loans:						
Home equity lines and loans	_			360	360	141
Total	\$12,194	\$ 11,092	\$ 1,168	\$12,852	\$ 11,926	\$ 876

The following table presents the average recorded investment and interest income of loans individually evaluated for impairment recognized by class of loans as of the three and nine-month periods ended September 30, 2017 and 2016 (in thousands):

	Three Months		Three Months		Nine Months		Nine Months			
	Ended		Ended		Ended		Ended			
	Septem	ber	30,	Septeml	er i	30,	Septeml	ber 30,	Septem	ber 30,
	2017			2016			2017		2016	
With no related allowance recorded:	Average Recorde Investme	Ind	terest come ecognize )	Average Recorde Investme	Inc	erest come cognize	Average Recorde Investme	d	Average Recorde Investme	d
Commercial and agricultural:										
Commercial and industrial	\$661	\$	8	\$900	\$	10	\$666	\$ 24	\$1,083	\$ 33
Commercial mortgages:										
Construction	974	3		310	4		946	9	329	11
Commercial mortgages, other	4,946	5		6,124	60		5,973	73	6,760	181
Residential mortgages	439	2		443	2		416	6	358	3
Consumer loans:										
Home equity lines & loans	68	1		101	1		76	2	104	4
With an allowance recorded:										
Commercial and agricultural:										
Commercial and industrial	291	3		45	1		145	4	29	4
Commercial mortgages:										
Commercial mortgages, other	4,721	4		5,151	1		3,989	10	4,998	4
Consumer loans:										
Home equity lines and loans	_		-	360	_		180		362	
Total	\$12,100	\$	26	\$13,434	\$	79	\$12,391	\$ 128	\$14,023	\$ 240
(1)Cash basis interest income an	-		terest in	•		zed	-		•	

<sup>(1)</sup>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 September 30, 2017 and December 31, 2016 (in thousands):

	Non-acci	Loans Past Due 90 Days or More and Still Accruing			
	Septemb 30, 2017	er December 31, 2016	Septe 30, 2017	mb De	er cember 2016
Commercial and agricultural:					
Commercial and industrial	\$150	\$—	\$2	\$	2
Commercial mortgages:					
Construction	159	19			
Commercial mortgages, other	8,473	5,454			
Residential mortgages	3,210	4,201	—		
Consumer loans:					
Credit cards	_	_	19	11	
Home equity lines and loans	1,178	1,670	—		
Indirect consumer loans	837	654	—		
Direct consumer loans	21	45	—		
Total	\$14,028	\$ 12,043	\$21	\$	13

The following tables present the aging of the recorded investment in loans as of September 30, 2017 and December 31, 2016 (in thousands):

September 30, 2017

	Septem						
	30 - 59 Days Past Due	60 - 89 Days Past Due	90 Days or More Past Due	Total Past Due	Loans Acquired with Deteriorated Credit Quality	Loans Not Past Due	Total
Commercial and agricultural:							
Commercial and industrial	\$217	\$17	\$2	\$236	\$ —	\$188,617	\$188,853
Agricultural	_	_	_			450	450
Commercial mortgages:							
Construction	_		_	_		57,861	57,861
Commercial mortgages, other	4,218	_	2,572	6,790	832	574,018	581,640
Residential mortgages	1,122	695	1,714	3,531	_	194,170	197,701
Consumer loans:							
Credit cards	6	2	19	27	_	1,417	1,444
Home equity lines and loans	220	99	846	1,165		97,598	98,763
Indirect consumer loans	2,084	325	501	2,910		144,880	147,790
Direct consumer loans	112	21	8	141	_	17,618	17,759
Total	\$7,979	\$1,159	\$5,662	\$14,800	\$ 832	\$1,276,629	\$1,292,261

	December 31, 2016							
			90		Loans			
	30 - 59	60 - 89	Days	T-4-1	Acquired			
	Days	Days	or	Total	with	Loans Not	Total	
	Past	Past	More	Past	Deteriorated	Past Due		
	Due	Due	Past	Due	Credit			
			Due		Quality			
Commercial and agricultural:					,			
Commercial and industrial	\$160	\$7	\$2	\$169	\$ —	\$176,497	\$176,666	
Agricultural		_		_		361	361	
Commercial mortgages:								
Construction		1,177		1,177	_	45,333	46,510	
Commercial mortgages, other	652	4,460	2,412	7,524	1,323	514,799	523,646	
Residential mortgages	2,100	436	2,383	4,919	95	193,951	198,965	
Consumer loans:								
Credit cards	3	9	11	23	_	1,453	1,476	
Home equity lines and loans	227	_	1,149	1,376		97,477	98,853	
Indirect consumer loans	1,773	287	542	2,602		137,391	139,993	
Direct consumer loans	54	7	22	83		16,929	17,012	
Total	\$4,969	\$6,383	\$6,521	\$17,873	\$ 1,418	\$1,184,191	\$1,203,482	

#### 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 September 30, 2017 and December 31, 2016, the Corporation has a recorded investment in TDRs of \$9.2 million and \$10.2 million, respectively. There were specific reserves of \$1.0 million and \$0.9 million allocated for TDRs at September 30, 2017 and December 31, 2016, respectively. As of September 30, 2017, TDRs totaling \$2.0 million were accruing interest under the modified terms and \$7.2 million were on non-accrual status. As of December 31, 2016, TDRs totaling \$5.8 million were accruing interest under the modified terms and \$4.4 million were on non-accrual status. The Corporation had committed no additional amounts as of both September 30, 2017 and December 31, 2016, to customers with outstanding loans that are classified as TDRs.

During the three-month periods ended September 30, 2017 and 2016, the terms of certain loans were modified as TDRs. The modification of the terms of two commercial & industrial term loans during the three months ended September 30, 2017 included a reduction of the scheduled amortized payments for greater than a three month period, the release of collateral related to one of the loans and the extension of a maturity date. During the three months ended September 30, 2016, no loans were modified as TDRs.

During the nine months ended September 30, 2017 and 2016, the terms of certain loans were modified as TDRs. In addition to the modifications noted above, the modification of the terms of two commercial & industrial term loans and one line of credit during the nine months ended September 30, 2017 included consolidating the loans into one commercial & industrial loan, extending the maturity date by approximately two years and lowering the monthly payment. An additional piece of equipment was taken as collateral but was not considered to be of greater value than the concessions given. The modification of the terms of a commercial mortgage loan during the nine months ended September 30, 2017 included a reduction of the scheduled amortized payments of the loan for greater than a three month period. The modification of the terms of a residential mortgage loan during the nine months ended September 30, 2017 included an extension of the maturity date by approximately five years and a postponement of the scheduled amortized past due payments to the end of the loan.

The modification of the terms of a residential mortgage loan during the nine months ended September 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 amortization 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 nine months ended September 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 residential mortgage loan performed during the nine months ended September 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.

The following table presents loans by class modified as TDRs that occurred during the three months ended September 30, 2017 (dollars in thousands):

September 30, 2017	Number of Loans	Outstanding Recorded		Post-Modification Outstanding Recorded Investment	
Troubled debt restructurings:					
Commercial and agricultural:					
Commercial and industrial	2	\$	506	\$	506
Total	2	\$	506	\$	506

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

There were no loans modified as TDRs during the three months ended September 30, 2016.

The following tables presents loans by class modified as TDRs that occurred during the nine months ended September 30, 2017 and 2016 (dollars in thousands):

September 30, 2017	Number of Loans	Out Rec	Modification standing orded estment	Outs	-Modification standing orded estment
Troubled debt restructurings: Commercial and agricultural: Commercial and industrial Commercial mortgages:	3	\$	677	\$	677

Commercial mortgages	1	166	166
Residential mortgages	1	105	105
Total	5	\$ 948	\$ 948

	Number	Pre-Modification	Post-Modification
September 30, 2016	of	Outstanding	Outstanding
September 50, 2010	Loans	Recorded	Recorded
	Loans	Investment	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

The TDRs described above increased the allowance for loan losses by \$0.2 million and resulted in no charge-offs during the nine months ended September 30, 2017. The TDRs described above did not increase the allowance for loan losses and resulted in no charge-offs during the nine months ended September 30, 2016.

A loan is considered to be in payment default once it is 90 days contractually past due under the modified terms. There were no payment defaults on any loans previously modified as TDRs within twelve months following the modification during the three and nine month periods ended September 30, 2017.

There were no payment defaults on any loans previously modified as TDRs within twelve months following the modification during the three months ended September 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 nine months ended September 30, 2016:

	Number of Loans	Recorded Investment
Commercial mortgages:		in vestment
Commercial mortgages	2	\$ 2,100
Total	2	\$ 2,100

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

#### **Credit Quality Indicators**

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

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

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

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

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

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

Commercial loans not meeting the criteria above to be considered criticized or classified are considered to be pass rated loans. Loans listed as not rated are included in groups of homogeneous loans performing under terms of the loan notes. Based on the analyses performed as of September 30, 2017 and December 31, 2016, the risk category of the recorded investment of loans by class of loans is as follows (in thousands):

September 30, 2017

	Not Rated	Pass	Special Mention	Substandard	Doubtful	Loans acquired with deteriorated credit quality	Total
Commercial and agricultural	•						
Commercial and industrial	<b>\$</b> —	\$181,457	\$5,390	\$ 2,006	\$ <i>—</i>	\$ —	\$188,853
Agricultural		450					450
Commercial mortgages:							
Construction	_	57,702	_	159	_		57,861
Commercial mortgages	_	557,371	7,048	14,990	1,399	832	581,640
Residential mortgages	194,491			3,210		_	197,701
Consumer loans:							
Credit cards	1,444						1,444
Home equity lines and loans	97,585			1,178			98,763
Indirect consumer loans	146,953			837			147,790
Direct consumer loans	17,738			21		_	17,759
Total	\$458,211	\$796,980	\$12,438	\$ 22,401	\$ 1,399	\$ 832	\$1,292,261

December 31, 2016

	Not Rated	Pass	Special Mention	Substandard	Doubtful	Loans acquired with deteriorated credit quality	Total
Commercial and agricultural:	:						
Commercial and industrial	<b>\$</b> —	\$172,873	\$2,277	\$ 1,516	\$ <i>-</i>	\$ —	\$176,666
Agricultural		361					361
Commercial mortgages:							
Construction	_	45,055	259	1,196	_	_	46,510
Commercial mortgages	_	496,723	8,574	15,566	1,460	1,323	523,646
Residential mortgages	194,669			4,201		95	198,965
Consumer loans:							
Credit cards	1,476	_	_		_		1,476
Home equity lines and loans	97,183			1,670	_		98,853
Indirect consumer loans	139,339			654		_	139,993
Direct consumer loans	16,967			45		_	17,012
Total	\$449,634	\$715,012	\$11,110	\$ 24,848	\$ 1,460	\$ 1,418	\$1,203,482

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 September 30, 2017 and December 31, 2016 (in thousands):

	Septembe		17 ner Loans	i.	
	Residentia Mortgage		Home Equity Lines and Loans	Indirect Consumer Loans	Other Direct Consumer Loans
Performing	\$194,491	\$1,444	\$97,585	\$ 146,953	\$ 17,738
Non-Performing	3,210	_	1,178	837	21
	\$197,701	\$1,444	\$98,763	\$147,790	\$ 17,759
	December	31, 201	6		
		Consun	ner Loans		
	Residentia Mortgage		Home Equity Lines and Loans	Indirect Consumer Loans	Other Direct Consumer Loans
Performing	\$194,764	\$1,476	\$97,183	\$139,339	\$ 16,967
Non-Performing	34,201	_	1,670	654	45
	\$198,965	\$1,476	\$98,853	\$139,993	\$ 17,012

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 July 1, 2017 to September 30, 2017 and July 1, 2016 to September 30, 2016 (in thousands):

Three Months Ended September 30, 2017	Balance at June 30, 2017	Income Accretion	All Other Adjustmer	nts	Balance at September 30 2017	
Contractually required principal and interest	\$1,167	\$ —	\$ (165	)	\$ 1,002	
Contractual cash flows not expected to be collected (nonaccretable discount)	(33)	_	(33	)	(66	)
Cash flows expected to be collected	1,134	_	(198	)	936	
Interest component of expected cash flows (accretable yield)	(128)	11	13		(104	)
Carrying amount of loans acquired with deteriorating credit quality	\$1,006	\$ 11	\$ (185	)	\$ 832	
Three Months Ended September 30, 2016	2016		All Other Adjustmen		2016	30,
Contractually required principal and interest	at June 30,				September	30,
•	at June 30, 2016	Accretion	Adjustme		September 2016	30,
Contractually required principal and interest Contractual cash flows not expected to be collected (nonaccretable	at June 30, 2016 \$2,492	Accretion	Adjustmen \$ (60	nts )	September 2016 \$ 2,432	30,

For those purchased credit impaired loans disclosed above, the Corporation decreased the allowance for loan losses by \$1 thousand during the three months ended September 30, 2017 and did not increase or decrease the allowance for loan losses during the three months ended September 30, 2016. The Corporation reversed \$1 thousand of the allowance for loan losses during the three months ended September 30, 2017. The Corporation did not reverse any allowance for loan losses during the three months ended September 30, 2016.

The tables 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 January 1, 2017 to September 30, 2017 and January 1, 2016 to September 30, 2016 (in thousands):

Nine Months Ended September 30, 2017	Balance at December 31 2016	Income 'Accretion	All Other Adjustmen	Balance at September 2017	30,
Contractually required principal and interest	\$ 1,940	\$ —	\$ (938	\$ 1,002	
Contractual cash flows not expected to be collected (nonaccretable discount)	(352)	_	286	(66	)
Cash flows expected to be collected	1,588	_	(652)	936	
Interest component of expected cash flows (accretable yield)	(170)	51	15	(104	)
Carrying amount of loans acquired with deteriorating credit quality	\$ 1,418	\$ 51	\$ (637	\$ 832	
Nine Months Ended September 30, 2016	Balance at December 31, 2015	Income Accretion	All Other Adjustment	Balance at September 2016	30,
	*				
Contractually required principal and interest	\$ 2,912	\$ —	\$ (480 )	\$ 2,432	
Contractually required principal and interest Contractual cash flows not expected to be collected (nonaccretable discount)	\$ 2,912	\$ — —	\$ (480 ) 99		)
Contractual cash flows not expected to be collected (nonaccretable	\$ 2,912	\$ — —	, , ,	\$ 2,432	)
Contractual cash flows not expected to be collected (nonaccretable discount)	\$ 2,912 (506 ) 2,406	\$ — — — 96	99	\$ 2,432 (407	)

For those purchased credit impaired loans disclosed above, the Corporation decreased the allowance for loan losses by \$55 thousand and \$15 thousand during the nine months ended September 30, 2017 and 2016, respectively. The Corporation reversed \$30 thousand of the allowance for losses during the nine months ended September 30, 2017. The Corporation did not reverse any allowance for loan losses during the nine months ended September 30, 2016.

#### 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):

		Fair V	/alue Measur	emei	nt at
		Septe	mber 30, 201	7 Us	ing
		Quote	ed		
		Prices	3		
		in	Significant		
		Activ	e <sub>Other</sub>		nificant
Financial Assets:	Fair	Mark	Observable	Uno	bservable
I manetal Assets.	Value	for	Inputs	Inpu	its
		Identi		(Lev	vel 3)
		Asset	(Level 2)		
		(Leve	1		
		1)			
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$15,584	\$—	\$ 15,584	\$	_
Mortgage-backed securities, residential	236,661		236,661		
Obligations of states and political subdivisions	54,728	_	54,728	—	
Corporate bonds and notes	242		242	_	
SBA loan pools	4,485		4,485	_	
Corporate stocks	526	194	332	_	
Total available for sale securities	\$312,226	\$194	\$ 312,032	\$	_

Trading assets	\$909	\$909	\$ —	\$ _
Derivative assets	670	_	670	
Financial Liabilities:				
Derivative liabilities	\$741	\$—	\$ 670	\$ 71

During the three months ended September 30, 2017, the Corporation transferred corporate bonds with a fair market value of \$242 thousand from Level 3 to Level 2 due to the availability of pricing in secondary markets.

Financial Assets:	Fair Value	Dece Quote Price in Activ Mark for	Significant Other ets Observable Inputs ical (Level 2)	6 Using Significant
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$17,455	\$—	\$ 17,455	\$ —
Mortgage-backed securities, residential	245,866		245,866	_
Obligations of states and political subdivisions	38,740		38,740	_
Corporate bonds and notes	250	_		250
SBA loan pools	570	_	570	_
Corporate stocks	521	170	351	_
Total available for sale securities	\$303,402	\$170	\$ 302,982	\$ 250
Trading assets	\$774	\$774	\$ <i>—</i>	\$ —
Derivative assets	693	—	693	_
Financial Liabilities:				
Derivative liabilities	\$761	\$—	\$ 693	\$ 68

There were no transfers between Level 1 and Level 2 during the three and nine-month periods ended September 30, 2017. During the year ended December 31, 2016, the Corporation transferred corporate stocks with a fair market value of \$158 thousand at the date of transfer (and \$103 thousand at December 31, 2016) from Level 2 to Level 1 due to the corporation's stock becoming publicly listed.

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 September 30, 2017 and September 30, 2016 (in thousands):

	Assets (I Corporat Bonds ar Notes	e	lities)  Derivative  Liabilities			
	2017 20	016	2017	2016		
Balance of recurring Level 3 assets at July 1	\$252 \$	256	\$(71)	\$(120)		
Derivative instruments entered into		_				
Total gains or losses for the period:						
Included in earnings - other non-interest income		_		26		
Included in other comprehensive income	(10)	1 )				
Transfers out of Level 3	(242) -	_				
Balance of recurring Level 3 assets at September 30	\$\$	255	\$(71)	\$(94)		

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 nine month periods ended September 30, 2017 and September 30, 2016 (in thousands):

	Assets	(Liabi	lities)	
	Corpor		Deriva	ative
	Bonds	and	Liabil	ities
	Notes			
	2017	2016	2017	2016
Balance of recurring Level 3 assets at January 1	\$250	\$248	\$(68)	\$(48)
Derivative instruments entered into		_	(1)	(25)
Total gains or losses for the period:				
Included in earnings - other non-interest income	_	_	(2)	(21)
Included in other comprehensive income	(8)	7	_	
Transfers out of Level 3	(242)	—		
Balance of recurring Level 3 assets at September 30	\$—	\$255	\$(71)	\$(94)

The following table presents information related to Level 3 recurring fair value measurements at September 30, 2017 and December 31, 2016 (in thousands):

Description	Fair Septe 2017			ation Technique	Unobs	servable Inputs	_	hted Average] tember 30, 2017
Derivative liabilities	\$	71	Histo	orical trend	Credit	default rate	5.15% [5.15%	- 5.15% 6]
Description				Valuation Tech	ınique	Unobservable	Inputs	Range [Weighted Average] at December 31, 2016
Corporate bonds and	notes	\$	250	Discounted cas	h flow	Credit spread		1.73% - 1.73% [1.73%]
Derivative liabilities		\$	68	Historical trend	i	Credit default	rate	4.92% - 4.92% [4.92%]

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.

summarized below (in thousands):

Assets and liabilities measured at	fair valu		
Financial Assets:	Fair Value	Fair Value Mea September 30, 2 Quoted Prices in Significant Active Markets Observable for Inputs Identical Assets (Level 2)	
Impaired Loans:			
Commercial and agricultural: Commercial and industrial Commercial mortgages:	\$85	\$-\$ -	-\$ 85
Commercial mortgages, other	3,157		3,157
Total impaired loans	\$3,242	\$-\$-	-\$ 3,242
Other real estate owned:	,		
Residential mortgages	\$179	\$-\$	-\$ 179
Total other real estate owned, net	\$179	\$-\$	-\$ 179
Financial Assets: Impaired Loans:	Fair Value	Fair Value Mea December 31, 2 Quoted Prices in Significant Active Other Markets Observable for Inputs Identical (Level 2) Assets (Level 1)	
Commercial mortgages:			
Commercial mortgages, other	\$2,631	\$ <del>-\$</del>	-\$ 2,631
Consumer loans:	210		210
Home equity lines and loans	219	<del></del>	219

Total impaired loans	\$2,850	\$ <del>-\$</del>	—\$	2,850
Other real estate owned:				
Residential mortgages	\$344	\$ <del>-\$</del>	—\$	344
Total other real estate owned, net	\$344	\$ <del>-\$</del>	—\$	344

The following tables presents information related to Level 3 non-recurring fair value measurement at September 30, 2017 and December 31, 2016 (in thousands):

2017 and December 31, 2010	(11.	mousanus).			_
Description	Se	nir Value at eptember 30,	Valuation Technique	Unobservable Inputs	Range [Weighted Average] at September 30, 2017
Impaired loans: Commercial and agricultural:					1
Commercial and industrial	\$	85	Sales comparison	Discount to appraised value	36.07%-36.07% [36.07%]
Commercial mortgages:					
Commercial mortgages, other	70	)7	Sales comparison	Discount to appraised value	10.00% - 44.52% [20.34%]
	2,	450	Income approach	Capitalization rate	9.00% - 10.00% [9.52%]
	\$	3,242			[2.0-7.]
OREO:					
Residential mortgages	\$	179	Sales comparison	Discount to appraised value	17.28% - 27.97% [20.73%]
	\$	179			[20.7370]
Description	D	air Value at ecember 31,	Valuation Technique	Unobservable Inputs	Range [Weighted Average] at December 31, 2016
Impaired loans: Commercial mortgages:					
Commercial mortgages, other	\$	2,631	Income approach	Capitalization rate	9.00% - 10.00% [9.52%]
Consumer loans:					
Home equity lines and loans	2	19	Sales comparison	Discount to appraised value	22.98% - 22.98% [22.98%]
	\$	2,850			[220 070]
OREO:					
Residential mortgages	\$	344	Sales comparison	Discount to appraised value	20.80% - 48.17% [30.50%]
	\$	344			[0.0070]

#### 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 September 30, 2017 and December 31, 2016, are as follows (in thousands):

	September 3	30, 2017			
		Quoted			
		Prices in	Significant		
		Active	Other	Significant	Estimated
Financial assets:	Carrying	Markets	Observable	Unobservable	Fair Value
	Amount	for	Inputs	Inputs	(1)
		Identical	(Level 2)	(Level 3)	,
		Assets	,		
Cook and due from financial institutions	¢24.570	(Level 1)	Φ	¢	¢24.572
Cash and due from financial institutions	\$34,572	\$34,572	\$ -	-\$ -	-\$34,572
Interest-bearing deposits in other financial institutions		21,806	_	_	21,806
Trading assets	909	909			909
Securities available for sale	312,226	194	312,032	_	312,226
Securities held to maturity	3,865	_	1,831	2,030	3,861
FHLBNY and FRBNY stock	3,497		_	_	N/A
Loans, net	1,273,119	_	_	1,277,896	1,277,896
Loans held for sale	1,246		1,246		1,246
Accrued interest receivable	4,516	2	1,050	3,464	4,516
Derivative assets	670	_	670	_	670
Financial liabilities:					
Deposits:					
Demand, savings, and insured money market	¢1 410 026	¢1 410 926	¢	¢	¢1 /10 926
accounts	\$1,410,830	\$1,410,836	<b>5</b> –	_\$	-\$1,410,836
Time deposits	126,182		126,445		126,445
Securities sold under agreements to repurchase	10,000	_	10,117	_	10,117
FHLBNY term advances	9,009		9,030		9,030
Accrued interest payable	184	21	163		184
Derivative liabilities	741		670	71	741

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

	December 3	31, 2016			
Financial assets:	Carrying Amount	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Estimated Fair Value (1)
Cash and due from financial institutions	\$28,205	\$28,205	\$ -	-\$ -	-\$28,205
Interest-bearing deposits in other financial institution	s45,957	45,957			45,957
Trading assets	774	774			774
Securities available for sale	303,402	170	302,982	250	303,402
Securities held to maturity	4,705		981	3,931	4,912
FHLBNY and FRBNY stock	4,041				N/A
Loans, net	1,186,037			1,205,814	1,205,814
Loans held for sale	412		412		412
Accrued interest receivable	4,000	9	784	3,207	4,000
Derivative assets	693		693	_	693
Financial liabilities: Deposits:					
Demand, savings, and insured money market accounts	\$1,312,237	\$1,312,237	\$ -	_\$ _	-\$1,312,237
Time deposits	144,106		144,460		144,460
Securities sold under agreements to repurchase	27,606		27,880	_	27,880
FHLBNY term advances	9,093	_	9,189	_	9,189
Accrued interest payable	210	25	185	_	210
Derivative liabilities	761	_	693	68	761

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

#### NOTE 6 GOODWILL AND INTANGIBLE ASSETS

The changes in goodwill included in the core banking segment during the periods ended September 30, 2017 and 2016 were as follows (in thousands):

2017 2016

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

Acquired goodwill — —

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

Core deposit intangibles

Acquired intangible assets were as follows at September 30, 2017 and December 31, 2016 (in thousands):

At September 30, 2017 At December 31, 2016
Balance Accumulated Balance Accumulated
Acquired Amortization
\$5,975 \$ 5,077 \$ \$5,975 \$ 4,689

Other customer relationship intangibles 5,633 4,239 5,633 3,974 Total \$11,608 \$ 9,316 \$11,608 \$ 8,663

Aggregate amortization expense was \$0.2 million for both of the three month periods ended September 30, 2017 and 2016. Aggregate amortization expense was \$0.7 million for both of the nine month periods ended September 30, 2017 and 2016.

The remaining estimated aggregate amortization expense at September 30, 2017 is listed below (in thousands):

Year Estimated Expense
2017 \$ 207
2018 734
2019 609
2020 484
2021 258
Total \$ 2,292

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

A summary of securities sold under agreements to repurchase as of September 30, 2017 and December 31, 2016 is as follows (in thousands):

	September 30, 2017	
	Overnight Up to 1 1 - 3 3+ and Year Years Years Total Continuous	
Mortgage-backed securities, residential	\$ <del>-\$</del> 12,536 \$ <del>-\$</del> 12,536	
Excess collateral held	-(2,536) — $(2,536)$	,
Gross amount of recognized liabilities for repurchase agreements	\$ <del>-\$</del> 10,000 \$ <del>-\$</del> 10,000	

	December 31, 2016				
	Overnig and Continu	tht Up to 1 Year Lous	1 - 3 Years	3+ Year	<sub>S</sub> Total
Obligations of U.S. Government and U.S. Government sponsored enterprises	\$—	\$1,276	\$—	\$	-\$1,276
Mortgage-backed securities, residential	13,092	9,664	14,244	_	37,000
Total	13,092	10,940	14,244	_	38,276
Excess collateral held	(5,486)	(940)	(4,244	) —	(10,670)
Gross amount of recognized liabilities for repurchase agreements	\$7,606	\$10,000	\$10,000	\$	<b>-\$27,606</b>

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):

periods indicated (in thousands):	II 1' 1D C' 1
	Unrealized Defined Gains and Benefit Losses on and Securities Other Available Benefit for Sale Plans
Balance at July 1, 2017 Other comprehensive income before reclassification Amounts reclassified from accumulated other comprehensive income Net current period other comprehensive income (loss) Balance at September 30, 2017	\$ (615 ) \$(6,357) \$(6,972) (324 ) — (324 ) — (324 ) — (324 ) (324 ) 21 (303 ) \$ (939 ) \$(6,336) \$(7,275)
	Unrealized Gains and Losses on Securities Available for Sale  Defined Benefit and Other Total Benefit Plans
Balance at July 1, 2016 Other comprehensive loss before reclassification Amounts reclassified from accumulated other comprehensive income Net current period other comprehensive income (loss) Balance at September 30, 2016	\$ 3,152 \$ (10,687) \$ (7,535) (456 ) — (456 ) (47 ) 233 186 (503 ) 233 (270 ) \$ 2,649 \$ (10,454) \$ (7,805)
	Unrealized Defined Gains and Benefit Losses on and Securities Other Available Benefit for Sale Plans
Balance at January 1, 2017 Other comprehensive income before reclassification	\$ (4,356 ) \$ (6,398) \$ (10,754) 3,425 — 3,425
· · · · · · · · · · · · · · · · · · ·	
Other comprehensive income before reclassification Amounts reclassified from accumulated other comprehensive income Net current period other comprehensive gain	3,425       —       3,425         (8       ) 62       54         3,417       62       3,479

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

	Three	
Details at any Assessment of Other Community Issues	Months	Affected Line Item
Details about Accumulated Other Comprehensive Income	Ended	in the Statement Where
Components	September	Net Income is Presented
	30,	
	2017 2016	
Unrealized gains and losses on securities available for sale:		
Realized gains on securities available for sale	\$— \$(75)	Net gains (losses) on securities transactions
Tax effect	28	
		Income tax expense
Net of tax	— (47 )	
Amortization of defined pension plan and other benefit plan		
items:		
Prior service costs (a)	(55) (22)	Pension and other employee benefits
Actuarial losses (a)	88 396	Pension and other employee benefits
Tax effect	(12) (141)	Income tax expense
Net of tax	21 233	
Total reclassification for the period, net of tax	\$21 \$186	
(a) These accumulated other comprehensive income components	s are included	in the computation of net periodic
pension and other benefit plan costs (see Note 10 for additional in	information).	
	Nina Mantha	

Details about Accumulated Other Comprehensive Income Components	Nine Months Ended September 30, 2017 2016  Affected Line Item in the Statement Where Net Income is Presented
Unrealized gains and losses on securities available for sale:	
Realized gains on securities available for sale	\$(12) \$(983) Net gains (losses) on securities transactions
Tax effect	4 371 Income tax expense
Net of tax	(8 ) (612 )
Amortization of defined pension plan and other benefit plan items:	
Prior service costs (a)	(165) (67) Pension and other employee benefits
Actuarial losses (a)	264 1,188 Pension and other employee benefits
Tax effect	(37) (423) Income tax expense
Net of tax	62 698
Total reclassification for the period, net of tax	\$54 \$86
(a) These accumulated other comprehensive income component	nts are included in the computation of net periodic

#### NOTE 9 COMMITMENTS AND CONTINGENCIES

pension and other benefit plan costs (see Note 10 for additional information).

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 September 30, 2017 and December 31, 2016 (in thousands):

	September 30,		December 31,	
	2017		2016	
	Fixed	Variable	Fixed	Variable
	Rate	Rate	Rate	Rate
Commitments to make loans	\$21,664	\$26,834	\$38,246	\$33,189
Unused lines of credit	1,870	202,020	610	208,124
Standby letters of credit		14,490		14,241

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, 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. The Corporation established a legal reserve of \$1.2 million in connection with this case during the second quarter of 2016.

Subsequent to an appeal of the lower court determination, which was perfected in the Appellate Division, Third Department of State Supreme Court, on June 29, 2017, the Bank received Notice of Entry of the decision and Order of that Court which affirmed the lower court's decision in favor of the plaintiff with damages to be determined at a later proceeding. The Bank established an additional legal reserve in the amount of \$850 thousand, in connection with this case, during the second quarter of 2017. The Bank's total reserve with respect to this matter now stands at \$2.3 million, including \$0.2 million accrued for related expenses not yet paid. A motion to the Appellate Division for reargument or permission for leave to appeal to the Court of Appeals has been filed and a determination on that is pending.

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):

are as removes (in thousands).	Three M Ended Septen 30,		Nine M Ended Septen	Ionths aber 30,
	2017	2016	2017	2016
Qualified Pension Plan				
Service cost, benefits earned during the period	<b>\$</b> —	\$298	<b>\$</b> —	\$892
Interest cost on projected benefit obligation	403	470	1,209	1,410
Expected return on plan assets	(785)	(756)	(2,355)	(2,267)
Amortization of unrecognized transition obligation	_		_	
Amortization of unrecognized prior service cost	_	1	_	5
Amortization of unrecognized net loss	58	383	174	1,150
Net periodic pension cost (benefit)	\$(324)	\$396	\$(972)	\$1,190
Supplemental Pension Plan	Ф	<b>411</b>	ф	Φ22
Service cost, benefits earned during the period	\$—	\$11	\$—	\$32
Interest cost on projected benefit obligation	12	13	36	39
Expected return on plan assets				
Amortization of unrecognized prior service cost	_	_	_	
Amortization of unrecognized net loss	1	6	3	19
Net periodic supplemental pension cost	\$13	\$30	\$39	\$90
Postretirement Plan, Medical and Life				
Service cost, benefits earned during the period	<b>\$</b> —	\$11	<b>\$</b> —	\$35
Interest cost on projected benefit obligation	3	18	11	53
Expected return on plan assets			_	
Amortization of unrecognized prior service cost		(23)	(165)	( - )
Amortization of unrecognized net loss	29	7	87	19
Net periodic postretirement, medical and life cost (benefit)	\$(23)	\$13	\$(67)	\$35

#### 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 2016 Annual Report on Form 10-K, which was filed with the SEC on March 8, 2017. 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).

	Three months ended September 30, 2017 Holding			
	Core Banking	WMG	Commons	Consolidated Totals
Interest and dividend income	\$15,487	\$ <i>—</i>	\$ 10	\$ 15,497
Interest expense	734		_	734
Net interest income	14,753		10	14,763
Provision for loan losses	1,289			1,289
Net interest income after provision for loan losses	13,464		10	13,474
Other non-interest income	2,989	2,147	30	5,166
Legal accruals and settlements	_		_	_
Other non-interest expenses	11,651	1,370	255	13,276
Income (loss) before income tax expense (benefit)	4,802	777	(215)	5,364
Income tax expense (benefit)	1,457	295	(42)	1,710
Segment net income (loss)	\$3,345	\$ 482	\$ (173 )	\$ 3,654
	Three months ended September 30, 2010 Holding			
	Three m	onths er	_	nber 30, 2016
	Three m Core Banking	WMG	Holding	
Interest and dividend income	Core	WMG	Holding Company, CFS, and	Consolidated Totals
	Core Banking	WMG	Holding Company, CFS, and CRM	Consolidated
Interest and dividend income Interest expense Net interest income	Core Banking \$14,022	WMG	Holding Company, CFS, and CRM	Consolidated Totals \$ 14,025
Interest expense	Core Banking \$14,022 985	WMG \$—	Holding Company, CFS, and CRM \$ 3	Consolidated Totals \$ 14,025 985
Interest expense Net interest income	Core Banking \$14,022 985 13,037	WMG \$ 	Holding Company, CFS, and CRM \$ 3	Consolidated Totals \$ 14,025 985 13,040
Interest expense Net interest income Provision for loan losses	Core Banking \$14,022 985 13,037 1,050	WMG \$— —	Holding Company, CFS, and CRM \$ 3 — 3	Consolidated Totals \$ 14,025 985 13,040 1,050
Interest expense Net interest income Provision for loan losses Net interest income after provision for loan losses	Core Banking \$14,022 985 13,037 1,050 11,987	WMG \$  	Holding Company, CFS, and CRM \$ 3 — 3 — 3	Consolidated Totals \$ 14,025 985 13,040 1,050 11,990
Interest expense Net interest income Provision for loan losses Net interest income after provision for loan losses Other non-interest income	Core Banking \$14,022 985 13,037 1,050 11,987	WMG \$  	Holding Company, CFS, and CRM \$ 3 — 3 — 3 — 3 — 168 —	Consolidated Totals \$ 14,025 985 13,040 1,050 11,990
Interest expense Net interest income Provision for loan losses Net interest income after provision for loan losses Other non-interest income Legal accruals and settlements	Core Banking \$14,022 985 13,037 1,050 11,987 3,240 —	WMG \$	Holding Company, CFS, and CRM \$ 3 — 3 — 3 168 — 290 (119 )	Consolidated Totals \$ 14,025 985 13,040 1,050 11,990 5,435 —
Interest expense Net interest income Provision for loan losses Net interest income after provision for loan losses Other non-interest income Legal accruals and settlements Other non-interest expenses	Core Banking \$14,022 985 13,037 1,050 11,987 3,240 — 11,888	WMG \$	Holding Company, CFS, and CRM \$ 3 — 3 — 3 168 — 290	Consolidated Totals \$ 14,025 985 13,040 1,050 11,990 5,435 — 13,471

	Nine month	s ended	September 3	30, 2017	
	Holding				
	Core	ND 4C	Company,	Consolidated	
	Banking	WMG	CFS, and	Totals	
			CRM		
Interest and dividend income	\$44,478	\$	\$ 17	\$44,495	
Interest expense	2,288		_	2,288	
Net interest income	42,190		17	42,207	
Provision for loan losses	2,750			2,750	
Net interest income after provision for loan losses	39,440		17	39,457	
Other non-interest income	8,228	6,525	282	15,035	
Legal settlements	850		_	850	
Other non-interest expenses	34,795	4,142	866	39,803	
Income (loss) before income tax expense (benefit)	12,023	2,383	(567)	13,839	
Income tax expense (benefit)	3,523	904	(177)	4,250	
Segment net income (loss)	\$8,500	\$1,479	\$ (390 )	\$9,589	
Segment assets	\$1,721,571	\$4,112	\$ 5,999	\$1,731,682	
	Nine month	s ended	September 3	30, 2016	
	Nine month	s ended	September 3 Holding	30, 2016	
	Nine month Core		Holding Company,		
		wmG	Holding Company, CFS, and		
	Core		Holding Company, CFS, and CRM	Consolidated	
Interest and dividend income	Core Banking \$41,893		Holding Company, CFS, and	Consolidated Totals \$41,899	
Interest expense	Core Banking \$41,893 2,866	WMG \$ -	Holding Company, CFS, and CRM	Consolidated Totals	
Interest expense Net interest income	Core Banking \$41,893 2,866 39,027	WMG	Holding Company, CFS, and CRM	Consolidated Totals \$41,899	
Interest expense Net interest income Provision for loan losses	Core Banking \$41,893 2,866 39,027 2,033	WMG \$ -	Holding Company, CFS, and CRM \$ 6 — 6	Consolidated Totals \$41,899 2,866	
Interest expense Net interest income	Core Banking \$41,893 2,866 39,027 2,033 36,994	WMG \$— — —	Holding Company, CFS, and CRM \$ 6 — 6	Consolidated Totals \$41,899 2,866 39,033	
Interest expense Net interest income Provision for loan losses	Core Banking \$41,893 2,866 39,027 2,033	WMG \$— — —	Holding Company, CFS, and CRM \$ 6 — 6	Consolidated Totals \$41,899 2,866 39,033 2,033	
Interest expense Net interest income Provision for loan losses Net interest income after provision for loan losses Other non-interest income Legal accruals and settlements	Core Banking \$41,893 2,866 39,027 2,033 36,994	WMG \$— — —	Holding Company, CFS, and CRM \$ 6 — 6	Consolidated Totals \$41,899 2,866 39,033 2,033 37,000	
Interest expense Net interest income Provision for loan losses Net interest income after provision for loan losses Other non-interest income	Core Banking \$41,893 2,866 39,027 2,033 36,994 9,516	WMG \$— — — — — 6,240	Holding Company, CFS, and CRM \$ 6 — 6 — 6 496	Consolidated Totals \$41,899 2,866 39,033 2,033 37,000 16,252	
Interest expense Net interest income Provision for loan losses Net interest income after provision for loan losses Other non-interest income Legal accruals and settlements	Core Banking \$41,893 2,866 39,027 2,033 36,994 9,516 1,200	WMG \$— 6,240 -	Holding Company, CFS, and CRM \$ 6 — 6 496 — 993	Consolidated Totals \$41,899 2,866 39,033 2,033 37,000 16,252 1,200	
Interest expense Net interest income Provision for loan losses Net interest income after provision for loan losses Other non-interest income Legal accruals and settlements Other non-interest expenses Income (loss) before income tax expense (benefit) Income tax expense (benefit)	Core Banking \$41,893 2,866 39,027 2,033 36,994 9,516 1,200 36,605 8,705 2,591	WMG  \$ 6,240 - 4,251 1,989 751	Holding Company, CFS, and CRM \$ 6 — 6 496 — 993 (491 ) (212 )	Consolidated Totals \$41,899 2,866 39,033 2,033 37,000 16,252 1,200 41,849 10,203 3,130	
Interest expense Net interest income Provision for loan losses Net interest income after provision for loan losses Other non-interest income Legal accruals and settlements Other non-interest expenses Income (loss) before income tax expense (benefit)	Core Banking \$41,893 2,866 39,027 2,033 36,994 9,516 1,200 36,605 8,705	WMG  \$ 6,240 - 4,251 1,989 751	Holding Company, CFS, and CRM \$ 6 — 6 496 — 993 (491 ) (212 )	Consolidated Totals \$41,899 2,866 39,033 2,033 37,000 16,252 1,200 41,849 10,203	
Interest expense Net interest income Provision for loan losses Net interest income after provision for loan losses Other non-interest income Legal accruals and settlements Other non-interest expenses Income (loss) before income tax expense (benefit) Income tax expense (benefit)	Core Banking \$41,893 2,866 39,027 2,033 36,994 9,516 1,200 36,605 8,705 2,591	\$— \$— 6,240 — 4,251 1,989 751 \$1,238	Holding Company, CFS, and CRM \$ 6 — 6 496 — 993 (491 ) (212 ) \$ (279 )	Consolidated Totals \$41,899 2,866 39,033 2,033 37,000 16,252 1,200 41,849 10,203 3,130	

## NOTE 12 STOCK COMPENSATION

# Board of Directors' 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 2017 and 2016, 7,880 and 9,532 shares, respectively, were re-issued from treasury to fund the stock component of directors' compensation. An expense of \$68 thousand and \$65 thousand related to this compensation was recognized during the three-month periods ended September 30, 2017 and 2016, respectively. An expense of \$222 thousand and \$200 thousand related to this compensation was recognized during the nine month periods ended September 30, 2017 and 2016, 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 September 30, 2017 is presented below:

•	•		
		Weig	ghted–Average
	Shares	Gran	t Date Fair
		Valu	e
Nonvested at July 1, 2017	22,240	\$ 2	9.96
Granted	_	_	
Vested	_		
Forfeited or cancelled	_	—	
Nonvested at September 30, 2017	22,240	\$ 2	9.96

A summary of restricted stock activity for the nine month period ended September 30, 2017 is presented below:

		Weighted-Average
	Shares	Grant Date Fair
		Value
Nonvested at January 1, 2017	23,794	\$ 29.90
Granted	_	_
Vested	(415)	26.59
Forfeited or cancelled	(1,139)	29.97
Nonvested at September 30, 2017	22,240	\$ 29.96

As of September 30, 2017, there was \$504 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 3.21 years. The total fair value of shares vested was \$16 thousand and \$17 thousand for the nine month periods ended September 30, 2017 and 2016, respectively.

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

#### Introduction

The following is the MD&A of the Corporation in this Form 10-Q for the nine months ended September 30, 2017 and 2016. Reference should be made to the accompanying unaudited consolidated financial statements and footnotes, and the Corporation's 2016 Annual Report on Form 10-K, which was filed with the SEC on March 8, 2017, 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 17–22 of the Corporation's 2016 Annual Report. For a discussion of use of non-GAAP financial measures, see pages 60–63 of the Corporation's 2016 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 2016 Annual Report on Form 10-K. These filings are available publicly on the SEC's web site at http://www.sec.gov, on the Corporation's web site at http://www.chemungcanal.com or upon request from the Corporate Secretary at (607) 737-3746. Except as otherwise required by law, the Corporation undertakes no obligation to publicly update or revise its forward-looking statements, whether as a result of new information, future events or otherwise.

## Consolidated Financial Highlights

	As of or fo	r th	ne Three Mo	onth	ıs Ended						As of or for Nine Mon			
	Sept. 30,		June 30,		March 31,		Dec. 31,		Sept. 30,		Sept. 30,		Sept. 30,	
(in thousands, except per shar	e 2017		2017		2017		2016		2016		2017		2016	
data) RESULTS OF		NIC	2											
Interest income Interest expens	\$15,497	INE	\$14,684 734		\$14,314 820		\$14,269 973		\$14,025 985		\$44,495 2,288		\$41,899 2,866	
Net interest income	14,763		13,950		13,494		13,296		13,040		42,207		39,033	
Provision for loan losses Net interest	1,289		421		1,040		404		1,050		2,750		2,033	
income after provision for loan losses	13,474		13,529		12,454		12,892		11,990		39,457		37,000	
Non-interest income	5,166		5,022		4,847		4,897		5,435		15,035		16,252	
Non-interest expense	13,276		14,332		13,045		13,561		13,471		40,653		43,049	
Income before income tax expense	5,364		4,219		4,256		4,228		3,954		13,839		10,203	
Income tax expense	1,710		1,263		1,277		1,274		1,209		4,250		3,130	
Net income	\$3,654		\$2,956		\$2,979		\$2,954		\$2,745		\$9,589		\$7,073	
Basic and diluted earning per share Average basic	s \$0.76		\$0.62		\$0.62		\$0.62		\$0.58		\$2.00		\$1.49	
and diluted shares outstanding	4,802		4,797		4,790		4,773		4,765		4,796		4,758	
PERFORMAN	CE RATIOS	S												
Return on average assets	0.85		0.69	%	0.71	%	0.69	%	0.65	%	0.75	%	0.57	%
Return on average equity Return on	9.46	%	7.90	%	8.24	%	8.20	%	7.55	%	8.54	%	6.62	%
average tangible equity (a)		%	9.43	%	9.90	%	9.92	%	9.14	%	10.21	%	8.05	%
Efficiency ratio (a) (b)	64.83	%	69.28	%	69.25	%	72.63	%	71.28	%	67.72	%	75.03	%
(4) (0)	3.09	%	3.34	%	3.12	%	3.18	%	3.20	%	3.18	%	3.47	%

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Non-interest expense to average assets Loans to deposits	83.85	%	82.14	%	79.93	%	82.42	%	80.62	%	83.85	%	80.62	%
YIELDS / RAT	ES - Fully	Гах	able Equiva	len	t									
Yield on loans	-		4.18		4.19	%	4.16	%	4.16	%	4.24	%	4.18	%
Yield on investments Yield on	2.16	%	2.01	%	2.00	%	1.75	%	1.73	%	2.05	%	1.86	%
interest-earning assets	3.86	%	3.65	%	3.66	%	3.57	%	3.58	%	3.72	%	3.63	%
Cost of interest-bearing deposits	0.20	%	0.20	%	0.20	%	0.21	%	0.21	%	0.20	%	0.21	%
Cost of borrowings Cost of	2.95	%	2.82	%	3.04	%	3.13	%	3.15	%	2.95	%	2.97	%
interest-bearing liabilities	0.27	%	0.26	%	0.30	%	0.35	%	0.36	%	0.27	%	0.35	%
Interest rate spread Net interest	3.59	%	3.39	%	3.36	%	3.22	%	3.22	%	3.45	%	3.28	%
margin, fully taxable equivalent	3.68	%	3.47	%	3.45	%	3.33	%	3.33	%	3.53	%	3.38	%
CAPITAL														
Total equity to total assets at end of period	8.91	%	8.84	%	8.54	%	8.67	%	8.38	%	8.91	%	8.38	%
Tangible equity to tangible assets at end of period (a)	7.62	%	7.53	%	7.23	%	7.29	%	7.03	%	7.62	%	7.03	%
Book value per share	\$32.11		\$31.67		\$30.93		\$30.07		\$30.37		\$32.11		\$30.37	
Tangible book value per share Period-end	27.09		26.60		25.81		24.89		25.13		27.09		25.13	
market value per share	47.10		40.88		39.50		36.35		28.99		47.10		28.99	
Dividends declared per share	0.26		0.26		0.26		0.26		0.26		0.78		0.78	
AVERAGE BA	LANCES													
Loans and loans held for sale (c)	S \$ 1 250 010	)	\$1,237,189	)	\$1,215,445	5	\$1,210,922	2	\$1,199,367	,	\$1,237,681		\$1,189,105	į

Earning assets Total assets Deposits Total equity Tangible equity	1,615,833 1,707,111 1,512,685 153,244	1,634,955 1,723,664 1,532,819 150,155	1,605,460 1,694,199 1,495,724 146,642	1,607,287 1,699,059 1,483,348 143,388	1,577,348 1,674,492 1,456,622 144,631	1,618,788 1,708,360 1,513,804 150,038	1,559,500 1,656,313 1,439,497 142,745
(a) ASSET QUAL	129,024 JTY	125,720	121,988	118,502	119,504	125,603	117,372
Net charge-offs	s \$699	\$277	\$333	\$1,476	\$393	\$1,309	\$968

Non-performing loans (d)	14,028	15,208	12,914	12,043	12,903	14,028	12,903
Non-performing assets (e)	14,216	15,545	13,251	12,431	13,270	14,216	13,270
Allowance for loan losses	15,694	15,104	14,960	14,253	15,325	15,694	15,325
Annualized net charge-offs to average loans	<b>%</b> 22	<b>%</b> 09	<b>%</b> 11	<b>%</b> 48	<b>%</b> 13	<b>%</b> 14	<b>%</b> 11
Non-performing loans to total loans	<b>%</b> 09	<b>%</b> 21	<b>%</b> 05	<b>%</b> 00	<b>%</b> 06	<b>%</b> 09	<b>%</b> 06
Non-performing assets to total assets	<b>%</b> 82	<b>%</b> 90	<b>%</b> 76	<b>%</b> 75	<b>%</b> 77	<b>%</b> 82	<b>%</b> 77
Allowance for loan losses to total loans	<b>%</b> 22	<b>%</b> 21	<b>%</b> 21	<b>%</b> 19	<b>%</b> 26	<b>%</b> 22	<b>%</b> 26
Allowance for loan losses to non-performing loans	1.88	<b>9</b> 9.32	945.84	<b>14</b> 8.35	<b>14</b> 8.77	$\mathbf{V}\!\!41.88$	<b>%</b> 18.77

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

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

### **Executive Summary**

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

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

Three Months Ended

	Septembe	er 30,			
	2017	2016	Change	Perce Chan	_
Net interest income	\$14,763	\$13,040	\$1,723	13.2	%
Non-interest income	5,166	5,435	(269)	(4.9	)%
Non-interest expense	13,276	13,471	(195)	(1.4	)%
Pre-provision income	6,653	5,004	1,649	33.0	%
Provision for loan losses	1,289	1,050	239	22.8	%
Income tax expense	1,710	1,209	501	41.4	%
Net income	\$3,654	\$2,745	\$909	33.1	%
Basic and diluted earnings per share	\$0.76	\$0.58	\$0.18	31.0	%
Selected financial ratios: Return on average assets	0.85 %	% 0.65 %	,		

Return on average equity	9.46	% 7.55	%
Net interest margin, fully taxable equivalent	3.68	% 3.33	%
Efficiency ratio	64.83	% 71.28	%
Non-interest expenses to average assets	3.09	% 3.20	%

Net income for the third quarter of 2017 was \$3.7 million, or \$0.76 per share, compared with a net income of \$2.7 million, or \$0.58 per share, for the same period in the prior year. Return on average equity for the quarter was 9.46%, compared with 7.55% for the prior year quarter. The increase in net income was driven by an increase in net interest income and a reduction in non-interest expense, offset by a decrease in non-interest income and increases in the provision for loan losses and income tax expense.

#### Net interest income

Net interest income increased \$1.7 million, or 13.2%, compared with the same period in the prior year. The increase was due primarily to interest income from the commercial loan portfolio, taxable and tax exempt securities, and interest-bearing deposits and decreases in interest expense on deposits, securities sold under agreements to repurchase, and borrowed funds.

#### Non-interest income

Non-interest income decreased \$0.3 million, or 4.9%, compared to the same period in the prior year. The decrease was due primarily to a decrease in interchange revenue from debit card transactions.

## Non-interest expenses

Non-interest expenses decreased \$0.2 million, or 1.4%, compared to the prior year quarter. The decrease was due primarily to a decrease in pension and other employee benefits, offset by increases in salaries and wages, marketing and advertising, and other non-interest expense. For the three months ended September 30, 2017, non-interest expense to average assets was 3.09%, compared with 3.20% for the same period in the prior year.

#### Provision for loan losses

The provision for loan losses increased \$0.2 million, or 22.8%, compared to the same period in the prior year. The increase was due primarily to growth in the commercial mortgages and indirect consumer loan portfolios and additional reserves on problem assets previously identified during the three months ended September 30, 2017. Net charge-offs increased \$0.3 million, compared with the same period in the prior year.

#### Income tax expense

Income tax expensed increased \$0.5 million, or 41.4%, compared to the prior year quarter. The increase was due primarily to higher income before income tax expense, offset by 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.

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):

	Nine Mon September	iths Ended er 30,			
	2017	2016	Change	Perce Chan	entage ge
Net interest income	\$42,207	\$39,033	\$3,174	8.1	%
Non-interest income	15,035	16,252	(1,217)	(7.5	)%
Non-interest expense	40,653	43,049	(2,396)	(5.6	)%
Pre-provision income	16,589	12,236	4,353	35.6	%
Provision for loan losses	2,750	2,033	717	35.3	%
Income tax expense	4,250	3,130	1,120	35.8	%
Net income	\$9,589	\$7,073	\$2,516	35.6	%
Basic and diluted earnings per share	\$2.00	\$1.49	\$0.51	34.2	%

Selected financial ratios:			
Return on average assets	0.75	% 0.57	%
Return on average equity	8.54	% 6.62	%
Net interest margin, fully taxable equivalent	3.53	% 3.38	%
Efficiency ratio	67.72	% 75.03	%
Non-interest expense to average assets	3.18	% 3.47	%

Net income for the nine months ended September 30, 2017 was \$9.6 million, or \$2.00 per share, compared with a net income of \$7.1 million, or \$1.49 per share, for the same period in the prior year. Return on average equity for the nine months ended September 30, 2017 was 8.54%, compared with 6.62% for the same period in the prior year. The increase in net income from the prior year was driven by an increase in net interest income and a reduction in non-interest expense, offset by a decrease in non-interest income and increases in the provision for loan losses and income tax expense.

#### Net interest income

Net interest income increased \$3.2 million, or 8.1%, compared with the same period in the prior year. The increase was due primarily to interest income from the commercial loan portfolio, taxable and tax exempt securities, and interest-bearing deposits and decreases in interest expense on securities sold under agreements to repurchase and borrowed funds.

#### Non-interest income

Non-interest income decreased \$1.2 million, or 7.5%, compared to the same period in the prior year. The decrease was due primarily to net gains on securities transactions during the first quarter of 2016 and decreases in service charges on deposit accounts, interchange revenue from debit card transactions, and other non-interest income, offset by an increase in WMG fee income.

#### Non-interest expenses

Non-interest expenses decreased \$2.4 million, or 5.6%, compared to the same period in the prior year. The decrease was due primarily to decreases in pension and other employee benefits, net occupancy expense, furniture and equipment, data processing expense, professional services, legal accruals and settlements, marketing and advertising, and other real estate owned expense, offset by increases in salaries and wages and other non-interest expense. For the nine months ended September 30, 2017, non-interest expense to average assets was 3.18%, compared with 3.47% for the same period in the prior year.

#### Provision for loan losses

The provision for loan losses increased \$0.7 million, or 35.3%, compared to the same period in the prior year. The increase was due primarily to growth in the commercial mortgages and indirect loan portfolios and additional reserves on problem assets previously identified during the nine months ended September 30, 2017. Net charge-offs increased \$0.3 million, compared with the same period in the prior year.

## Income tax expense

Income tax expensed increased \$1.1 million, or 35.8%, compared to the same period in the prior year. The increase was due primarily to higher income before income tax expense, offset by 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.

#### 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 nine months ended September 30, 2017 and 2016. 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 60 of the Corporation's 2016 Annual Report.

#### Net Interest Income

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

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 September 30, 2017 totaled \$14.8 million compared with \$13.0 million for the same period in the prior year, an increase of \$1.7 million, or 13.2%. Fully taxable equivalent net interest margin was 3.68% for the three months ended September 30, 2017 compared with 3.33% for the same period in the prior year. The increase in net interest income was due primarily to an increase of \$38.5 million in interest-earning assets. The yield on interest-earning assets increased 28 basis points, while the cost of interest-bearing liabilities decreased nine basis points compared to the same period in the prior year. The increase in the yield on interest-earning assets can be mostly attributed to a 43 basis point increase in the yield on investments due to the reinvestment of maturing securities into higher yielding mortgage-backed and municipal securities, along with an 18 basis point increase in the yield on loans due to payoffs of nonaccrual loans and an increase in PRIME and LIBOR. The decline in the cost of interest-bearing liabilities can be attributed to a 20 basis point decline in the cost of borrowings due to the maturity of one \$10.0 million FHLB term advance (4.60% rate) in December 2016 and one \$10.0 million repurchase agreement (4.54% rate) in March 2017.

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

	Nine Mo	nths			
	Ended				
	Septemb	er 30,			
	2017	2016	Changa	Percei	
	2017	2010	Change	Chang	ge
Interest and dividend income	\$44,495	\$41,899	\$2,596	6.2	%
Interest expense	2,288	2,866	(578)	(20.2	)%
Net interest income	\$42,207	\$39,033	\$3,174	8.1	%

Net interest income for the nine months ended September 30, 2017 totaled \$42.2 million compared with \$39.0 million for the same period in the prior year, an increase of \$3.2 million, or 8.1%. Fully taxable equivalent net interest margin was 3.53% for the nine months ended September 30, 2017 compared with 3.38% for the same period in the prior year. The increase in net interest income was due primarily to an increase of \$59.3 million in average interest-earning assets. The yield on interest-earning assets increased nine basis points, while the cost of interest-bearing liabilities decreased eight basis points compared to the same period in the prior year. The increase in the yield on interest-earning assets can be mostly attributed to a 19 basis point increase in the yield on investments due to the reinvestment of maturing securities into higher yielding mortgage-backed and municipal securities, along with an six basis point increase in the yield on loans due to payoffs of nonaccrual loans and an increase in PRIME and LIBOR. The decline in the cost of interest-bearing liabilities can be attributed to a two basis point decline in the cost of borrowings due to the maturity of one \$10.0 million FHLB term advance (4.60% rate) in December 2016 and one \$10.0 million repurchase agreement (4.54% rate) in March 2017.

## 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 nine months ended September 30, 2017 and 2016. 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
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(in thousands)	Three Months Ended Three Months Ended September 30, 2017 September 30, 201					ns Ended			
	Average Balance	Interest	Yield	/Rat	Average	Interest	Yield	/Rate	
Interest-earning assets:									
Commercial loans	\$799,505	\$9,037	4.48	%	\$741,515	\$7,967	4.27	%	
Mortgage loans	199,396	1,963	3.91	%	197,292	1,950	3.93	%	
Consumer loans	261,018	2,782	4.23	%	260,559	2,623	4.00	%	
Taxable securities	271,529	1,371	2.00	%	268,388	1,225	1.82	%	
Tax-exempt securities	57,127	467	3.24	%	43,692	329	3.00	%	
Interest-bearing deposits	27,258	97	1.41	%	65,902	85	0.51	%	
Total interest-earning assets	1,615,833	15,717	3.86	%	1,577,348	14,179	3.58	%	
Non-earning assets:									
Cash and due from banks	26,036				27,420				
Premises and equipment, net	27,774				29,575				
Other assets	53,944				50,397				
Allowance for loan losses	(15,179	)			(14,783)				
AFS valuation allowance	(1,297	)			4,535				
Total assets	\$1,707,111				\$1,674,492				
Interest-bearing liabilities:									
Interest-bearing demand deposits	\$138,364	\$32	0.09	%	\$122,030	\$27	0.09	%	
Savings and insured money market deposits	801,580	398	0.20	%	769,855	392	0.20	%	
Time deposits	130,445	115	0.35	%	154,618	142	0.37	%	
FHLBNY advances, securities sold under agreements to repurchase, and other debt	25,405	189	2.95	%	53,619	424	3.15	%	
Total interest-bearing liabilities	1,095,794	734	0.27	%	1,100,122	985	0.36	%	
Non-interest-bearing liabilities:									
Demand deposits	442,296				410,119				
Other liabilities	15,777				19,620				
Total liabilities	1,553,867				1,529,861				
Shareholders' equity	153,244				144,631				
Total liabilities and shareholders' equity	\$1,707,111				\$1,674,492				
Fully taxable equivalent net interest income		14,983				13,194			
Net interest rate spread (1)			3.59	%			3.22	%	
Net interest margin, fully taxable equivalent (2)			3.68	%			3.33	%	
Taxable equivalent adjustment Net interest income		(220 ) \$14,763				(154 ) \$13,040			

- (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)	Nine Months Ended September 30, 2017			Nine Months September 3		
	Average Balance	Interest	Yield/ Rate	Average Balance	Interest	Yield/ Rate
Interest-earning assets:						
Commercial loans	\$780,120	\$25,425	4.36%	\$727,824	\$23,617	4.33%
Mortgage loans	199,625	5,716	3.83%	196,799	5,806	3.94%
Consumer loans	257,936	8,082	4.19%	264,482	7,784	3.93%
Taxable securities	273,124	4,194	2.05%	277,346	3,947	1.90%
Tax-exempt securities	51,016	1,214	3.18%	45,824	1,042	3.04%
Interest-bearing deposits	56,967	445	1.04%	47,225	180	0.51%
Total interest-earning assets	1,618,788	45,076	3.72%	1,559,500	42,376	3.63%
Non-earning assets:						
Cash and due from banks	25,456			26,867		
Premises and equipment, net	28,208			29,696		
Other assets	53,965			51,564		
Allowance for loan losses	(14,866)			(14,592)		
AFS valuation allowance	(3,191)			3,278		
Total assets	\$1,708,360			\$1,656,313		
Interest-bearing liabilities:						
Interest-bearing demand deposits	\$144,683	\$98	0.09%	\$132,988	\$106	0.11%
Savings and insured money market deposits	802,700	1,168	0.19%	743,808	1,060	0.19%
Time deposits	136,359	366	0.36%	160,352	441	0.37%
FHLBNY advances, securities sold under agreements	29,760	656	2 95%	56,605	1,259	2.97%
to repurchase, and other debt	27,700	030	2.75 70	30,003	1,237	2.71 /0
Total interest-bearing liabilities	1,113,502	2,288	0.27%	1,093,753	2,866	0.35%
Non-interest-bearing liabilities:						
Demand deposits	430,062			402,349		
Other liabilities	14,758			17,466		
Total liabilities	1,558,322			1,513,568		
Shareholders' equity	150,038			142,745		
Total liabilities and shareholders' equity	\$1,708,360			\$1,656,313		
Fully taxable equivalent net interest income		42,788			39,510	
Net interest rate spread (1)			3.45%			3.28%
Net interest margin, fully taxable equivalent (2)			3.53%			3.38%
Taxable equivalent adjustment		(581)			(477)	
Net interest income		\$42,207			\$39,033	

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

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

## Changes Due to Rate and Volume

Net interest income can be analyzed in terms of the impact of changes in rates and volumes. The tables below illustrate the extent to which changes in interest rates and the volume of average interest-earning assets and interest-bearing liabilities have affected the Corporation's interest income and interest expense during the three and nine months ended September 30, 2017 and 2016. 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 September 30, 2017 vs. 2016 Increase/(Decrease)			
Condesses 10	Total Due to to			
(in thousands)	Change	Volume	Rate	
Interest and dividend income on:				
Commercial loans	\$1,070	\$ 657	\$413	
Mortgage loans	13	22	(9)	
Consumer loans	159	5	154	
Taxable investment securities	146	15	131	
Tax-exempt investment securities	138	110	28	
Interest-earning deposits	12	(72)	84	
Total interest and dividend income, fully taxable equivalent	1,538	737	801	
Interest expense on:				
Interest-bearing demand deposits	5	5		
Savings and insured money market deposits	6	6		
Time deposits	(27)	(20)	(7)	
FHLBNY advances, securities sold under agreements to repurchase and other debt	(235)	(210)	(25)	
Total interest expense	(251)	(219)	(32)	
Net interest income, fully taxable equivalent	\$1,789	\$ 956	\$833	

	Nine Months Ended			
	September 30, 2017 vs.			
	2016			
	Increase/(Decrease)			
	Total Due to Due to			
(in thousands)	Change Volume Rate			
Interest and dividend income on:				
Commercial loans	\$1,808 \$1,649 \$159			
Mortgage loans	(90 ) 79 (169 )			
Consumer loans	298 (199 ) 497			
Taxable investment securities	247 (61 ) 308			
Tax-exempt investment securities	172 95 77			
Interest-earning deposits	265 44 221			
Total interest and dividend income	2,700 1,607 1,093			
Interest expense on:				
Interest-bearing demand deposits	(8 ) 11 (19 )			
Savings and insured money market deposits	108 108 —			
Time deposits	(75 ) (63 ) (12 )			
FHLBNY advances, securities sold under agreements to repurchase and other debt	(603 ) (595 ) (8 )			
Total interest expense	(578 ) (539 ) (39 )			
Net interest income, fully taxable equivalent	\$3,278 \$2,146 \$1,132			

#### Provision for loan losses

Management performs an ongoing assessment of the adequacy of the allowance for loan losses based upon a number of factors including an analysis of historical loss factors, collateral evaluations, recent charge-off experience, credit quality of the loan portfolio, current economic conditions and loan growth. Based on this analysis, the provision for loan losses for both the third quarter of 2017 and 2016 were \$1.3 million and \$1.1 million, respectively. The provision for loan losses for the nine months ended September 30, 2017 and 2016 were \$2.8 million and \$2.0 million, respectively. Net charge-offs for the third quarter of 2017 were \$0.7 million compared with \$0.4 million for the same period in the prior year. Net charge-offs for both nine months ended September 30, 2017 and 2016 were \$1.3 million and \$1.0 million, respectively. The increase in the provision for loan losses for the three months ended September 30, 2017, compared to the same period in the prior year, was due to increases in the commercial mortgage and indirect loan portfolios, an increase in loss factors in the indirect loan portfolio, and additional reserves on problem assets previously identified. The increase in the prior year, was due to increases in the commercial mortgage and indirect loan portfolios, an increase in loss factors in the indirect loan portfolio, and additional reserves on problem assets previously identified.

#### 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						
	September 30,						
	2017 2016 Character Perce					tage	
	2017 2016 Change C				Change		
WMG fee income	\$2,147	\$2,027	\$120		5.9	%	
Service charges on deposit accounts	1,269	1,361	(92	)	(6.8	)%	
Interchange revenue from debit card transactions	925	1,203	(278	)	(23.1	)%	
Net gains on securities transactions		75	(75	)	(100.0	)%	
Net gains on sales of loans held for sale	71	115	(44	)	(38.3	)%	
Net gains (losses) on sales of other real estate owned	30	10	20		200.0	%	
Income from bank owned life insurance	17	19	(2	)	(10.5	)%	
CFS fee and commission income	139	108	31		28.7	%	
Other	568	517	51		9.9	%	
Total non-interest income	\$5,166	\$5,435	\$(269	)	(4.9	)%	

Total non-interest income for the third quarter of 2017 decreased \$0.3 million compared with the same period in the prior year. The decrease was mostly due to decreases in service charges on deposit accounts, interchange revenue from debit card transactions, and net gains on securities transactions, offset by an increase in WMG fee income.

#### WMG fee income

WMG fee income increased compared to the same period in the prior year due to an increase in assets under management or administration.

#### Service charges on deposit accounts

Service charges on deposit accounts decreased compared to the same period in the prior year due to a decrease in overdraft fees.

#### Interchange revenue from debit card transactions

Interchange revenue from debit card transactions decreased compared to the same period in the prior year due to a decline 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 \$0.1 million net gain on the sale of \$15.0 million of U.S. Government sponsored enterprises during the third quarter of 2016.

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

	Nine Mo					
	Ended					
	September 30,					
	2017	2016	Change	Percentage Change		
WMG fee income	\$6,525	\$6,240	\$285	4.6	%	
Service charges on deposit accounts	3,678	3,781	(103	) (2.7	)%	

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Interchange revenue from debit card transactions	2,809	3,035	(226	) (7.4	)%
Net gains on securities transactions	12	983	(971	) (98.8	)%
Net gains on sales of loans held for sale	193	273	(80	) (29.3	)%
Net gains (losses) on sales of other real estate owned	38	(6)	44	N/M	
Income from bank owned life insurance	52	55	(3	) (5.5	)%
CFS fee and commission income	452	445	7	1.6	%
Other	1,276	1,446	(170	) (11.8	)%
Total non-interest income	\$15,035	\$16,252	\$(1,21)	7) (7.5	)%

Total non-interest income for the nine months ended September 30, 2017 decreased \$1.2 million compared with the same period in the prior year. The decrease was mostly due to decreases in service charges on deposit accounts, interchange revenue from debit card transactions, net gains on securities transactions and other non-interest income, offset by an increase in WMG fee income.

#### WMG fee income

WMG fee income increased compared to the same period in the prior year due to an increase in assets under management or administration.

## Service charges on deposit accounts

Service charges on deposit accounts decreased compared to the same period in the prior year due to decreases in overdraft fees and other service charges.

## Interchange revenue from debit card transactions

Interchange revenue from debit card transactions decreased compared to the same period in the prior year due to a decline 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 \$1.0 million net gain on the sale of \$14.5 million of U.S. Treasuries and \$15.0 million in obligations of U.S. Government sponsored enterprises during the nine months ended September 30, 2016.

#### Other

Other non-interest income decreased due to a decrease in rental income from other real estate owned.

### Non-interest expense

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

	Three M Ended Septem					
	2017	2016	Chang	e,	Percentage Change	
Compensation expense:						
Salaries and wages	\$5,480	\$5,355	\$ 125		2.3	%
Pension and other employee benefits	992	1,573	(581	)	(36.9	)%
Total compensation expense	6,472	6,928	(456	)	(6.6	)%
Non-compensation expense:						
Net occupancy expense	1,476	1,503	(27	)	(1.8	)%
Furniture and equipment expense	657	685	(28	)	(4.1	)%
Data processing expense	1,667	1,624	43		2.6	%
Professional services	452					