

BNCCORP

Quarterly Report

For the quarter ended September 30, 2016

BNCCORP, INC.

(OTCQX: BNCC)

322 East Main Bismarck, North Dakota 58501 (701) 250-3040

BNCCORP, INC. INDEX TO QUARTERLY REPORT September 30, 2016

TABLE OF CONTENTS

FINANCIAL INFORMATION	Page
Financial Statements (Interim periods are unaudited)	
Consolidated Balance Sheets as of September 30, 2016 and December 31, 2015	3
Consolidated Statements of Income for the Three and Nine Months Ended September 30, 2016 and 2015	4
Consolidated Statements of Comprehensive Income for the Three and Nine Months Ended September 30, 2016 and 2015	5
Consolidated Statements of Stockholders' Equity for the Nine Months Ended September 30, 2016 and 2015	6
Consolidated Statements of Cash Flows for the Nine Months Ended September 30, 2016 and 2015	7
Notes to Consolidated Financial Statements	9
Management's Discussion and Analysis of Financial Condition and Results of Operations	
Comparison of Results for the Three and Nine Months Ended September 30, 2016 and 2015	33
Comparison of Financial Condition as of September 30, 2016 and December 31, 2015	39
Quantitative and Qualitative Disclosures about Market Risk	45
OTHER INFORMATION	
Legal Proceedings	48

FINANCIAL INFORMATION

Financial Statements

BNCCORP, INC. AND SUBSIDIARIES

Consolidated Balance Sheets (In thousands, except share data)

	S	eptember 30, 2016	Dec	cember 31, 2015
ASSETS		(unaudited)	·	
CASH AND CASH EQUIVALENTS	\$	11,265	\$	15,189
INVESTMENT SECURITIES AVAILABLE FOR SALE FEDERAL RESERVE BANK AND FEDERAL HOME LOAN BANK		409,719		419,346
STOCK		5,211		3,219
LOANS HELD FOR SALE-MORTGAGE BANKING		63,614		50,445
LOANS AND LEASES HELD FOR INVESTMENT		413,151		379,903
ALLOWANCE FOR CREDIT LOSSES		(8,684)		(8,611)
Net loans and leases held for investment		404,467		371,292
OTHER REAL ESTATE, net		225		242
PREMISES AND EQUIPMENT, net		19,055		17,574
ACCRUED INTEREST RECEIVABLE		3,677		4,027
OTHER		25,360		22,912
Total assets	\$	942,593	\$	904,246
LIABILITIES AND STOCKHOLDERS' EQUITY				
DEPOSITS:				
Non-interest-bearing	\$	150,051	\$	168,259
Interest-bearing –				
Savings, interest checking and money market		453,837		460,385
Time deposits under \$100,000		59,511		86,817
Time deposits \$100,000 and over		91,965		64,988
Total deposits		755,364		780,449
SHORT-TERM BORROWINGS		15,227		13,851
FEDERAL HOME LOAN BANK ADVANCES		58,000		7,300
LONG-TERM BORROWINGS		10,000		10,000
GUARANTEED PREFERRED BENEFICIAL INTERESTS IN				
COMPANY'S SUBORDINATED DEBENTURES		15,014		15,015
ACCRUED INTEREST PAYABLE		729		487
ACCRUED EXPENSES		8,265		7,398
OTHER		2,151		758
Total liabilities		864,750		835,258
STOCKHOLDERS' EQUITY:				
Common stock, \$.01 par value – Authorized 35,000,000 shares; 3,458,261		2.5		2.4
and 3,428,416 shares issued and outstanding		35		34
Capital surplus – common stock		25,663		25,979
Retained earnings		47,881		42,172
Treasury stock (199,392 and 240,237 shares, respectively)		(2,732)		(3,278)
Accumulated other comprehensive income, net		6,996	-	4,081
Total stockholders' equity	_	77,843		68,988
Total liabilities and stockholders' equity	\$	942,593	\$	904,246

BNCCORP, INC. AND SUBSIDIARIES

Consolidated Statements of Income (In thousands, except per share data, unaudited)

(III tilousands, exc		or the Th			For the Nine Months						
	I	Ended Sep	tembe	r 30,]	Ended Sep	tember 30,				
	2	2016		2015		2016		2015			
INTEREST INCOME:											
Interest and fees on loans	\$	5,257	\$	4,625	\$	15,221	\$	13,992			
Interest and dividends on investments											
Taxable		1,440		1,319		4,554		4,916			
Tax-exempt		665		689		2,030		1,995			
Dividends		46		29		124		89			
Total interest income		7,408		6,662		21,929		20,992			
INTEREST EXPENSE:											
Deposits		469		486		1,682		1,650			
Short-term borrowings		5		6		16		20			
Federal Home Loan Bank advances		63		1		137		8			
Long-term borrowings		159		-		475		-			
Subordinated debentures		80		64		229		186			
Total interest expense		776		557		2,539		1,864			
Net interest income		6,632		6,105		19,390		19,128			
PROVISION (REDUCTION) FOR CREDIT LOSSES:		400		(400)		800		(400)			
Net interest income after provision (reduction) for credit				<u> </u>							
losses		6,232		6,505		18,590		19,528			
NON-INTEREST INCOME:											
Bank charges and service fees		700		761		2,063		2,185			
Wealth management revenues		373		355		1,156		1,127			
Mortgage banking revenues, net		6,163		3,663		15,892		13,147			
Gains on sales of loans, net		10		133		233		705			
Gains on sales of securities, net		292		172		729		1,732			
Other		221		148		832		727			
Total non-interest income		7,759		5,232		20,905		19,623			
NON-INTEREST EXPENSE:											
Salaries and employee benefits		5,619		4,317		16,400		14,996			
Professional services		1,236		1,039		3,460		2,891			
Data processing fees		932		788		2,739		2,290			
Marketing and promotion		924		1,044		2,826		2,600			
Occupancy		551		507		1,620		1,457			
Regulatory costs		168		176		502		523			
Depreciation and amortization		397		358		1,118		1,062			
Office supplies and postage		164		153		513		492			
Other real estate costs		-		1		22		16			
Other		727		597		1,992		1,977			
Total non-interest expense		10,718		8,980		31,192	<u> </u>	28,304			
Income before income taxes		3,273		2,757		8,303		10,847			
Income tax expense		1,014		882		2,594		3,471			
Net income		2,259		1,875		5,709		7,376			
Preferred stock costs		-		475		-		1,424			
Net income available to common shareholders	\$	2,259	\$	1,400	\$	5,709	\$	5,952			
Basic earnings per common share	\$	0.65	\$	0.41	\$	1.66	\$	1.76			
Diluted earnings per common share	\$	0.64	\$	0.40	\$	1.62	\$	1.70			

BNCCORP, INC. AND SUBSIDIARIESConsolidated Statements of Comprehensive Income (In thousands, unaudited)

	For the Three Months Ended September 30,							For the Nine Months Ended September 30,								
		20	16			20	15			20	16			20	15	
NET INCOME			\$	2,259			\$	1,875			\$	5,709			\$	7,376
Unrealized (loss) gain on securities available for				,				,				,				,
sale		(2,197)			\$	2,582			\$	5,431			\$	1,996		
Reclassification adjustment																
for gains included in net																
income		(292)				(172)				(729)				(1,732)		
Other comprehensive (loss) income before																
tax		(2,489)				2,410				4,702				264		
Income tax benefit (expense) related to items of other comprehensive																
income (loss)		946				(916)				(1,787)				(100)		
Other comprehensive (loss)																
income	\$	(1,543)		(1,543)	\$	1,494		1,494	\$	2,915		2,915	\$	164		164
TOTAL COMPREHENSIVE	_			· / /	_								<u> </u>			
INCOME			\$	716			\$	3,369			\$	8,624			\$	7,540

BNCCORP, INC. AND SUBSIDIARIES

Consolidated Statements of Stockholders' Equity For the Nine Months Ended September 30, (In thousands, except share data, unaudited)

			Capital								Accumulated						
							Other										
	Preferre	d Stock	Commo	n Stock	C	ommon	Retained		Treasury		Cor	mprehensive					
	Shares	Amount	Shares	Amount		Stock	Е	arnings	Stock		Income		Total				
BALANCE, December 31, 2014	21,098	\$ 21,098	3,413,854	\$ 34	\$	25,831	\$	34,622	\$	(3,421)	\$	5,324	\$	83,488			
Net income	-	-	-	-		-		7,376		-		-		7,376			
Other comprehensive income	-	-	-	-		-		-		-		164		164			
Dividend on preferred stock	-	-	-	-		-		(1,424)		-		-		(1,424)			
Impact of share-based compensation		<u>-</u>	(1,870)			89				(36)				53			
BALANCE, September 30, 2015	21,098	\$ 21,098	3,411,984	\$ 34	\$	25,920	\$	40,574	\$	(3,457)	\$	5,488	\$	89,657			
BALANCE, December 31, 2015	- 3	\$ -	3,428,416	\$ 34	\$	25,979	\$	42,172	\$	(3,278)	\$	4,081	\$	68,988			
Net income	-	-	-	-		-		5,709		-		-		5,709			
Other comprehensive income	-	-	-	-		-		-		-		2,915		2,915			
Impact of share-based compensation			29,845	1		(316)		_		546				231			
BALANCE, September 30, 2016	- :	\$ -	3,458,261	\$ 35	\$	25,663	\$	47,881	\$	(2,732)	\$	6,996	\$	77,843			

BNCCORP, INC. AND SUBSIDIARIESConsolidated Statements of Cash Flows For the Nine Months Ended September 30, (In thousands, unaudited)

	 2016	 2015
OPERATING ACTIVITIES:		
Net income	\$ 5,709	\$ 7,376
Adjustments to reconcile net income to net cash provided by operating activities -		
Provision (reduction) for credit losses	800	(400)
Provision for other real estate losses	17	14
Depreciation and amortization	1,118	1,062
Net amortization of premiums and (discounts) on investment securities and subordinated debentures	5,631	6,229
Share-based compensation	231	53
Change in accrued interest receivable and other assets, net	3,594	154
Gain on sale of other real estate	(4)	-
Gain on sale of bank premises and equipment	(12)	(58)
Net realized gain on sales of investment securities	(729)	(1,732)
Increase in deferred taxes	(271)	(159)
Change in other liabilities, net	(819)	161
Funding of loans held for sale, mortgage banking	(753,253)	(742,961)
Proceeds from sales of loans held for sale, mortgage banking	740,799	746,218
Fair value adjustment for loans held for sale, mortgage banking	(704)	165
Fair value adjustment on mortgage banking derivatives	(2,115)	(362)
Proceeds from sales of loans	1,532	6,243
Gains on sales of loans, net	 (233)	(705)
Net cash provided by operating activities	 1,291	 21,298
INVESTING ACTIVITIES:		
Purchases of investment securities	(91,847)	(155,577)
Proceeds from sales of investment securities	75,973	126,536
Proceeds from maturities of investment securities	23,516	37,361
Purchases of Federal Reserve and Federal Home Loan Bank Stock	(17,430)	(6,136)
Sales of Federal Reserve and Federal Home Loan Bank Stock	15,438	6,026
Net (increase) decrease in loans held for investment	(35,274)	11,961
Proceeds from sales of other real estate	4	-
Proceeds from sales of bank premises and equipment	14	163
Additions to bank premises and equipment	 (2,600)	 (1,651)
Net cash (used in) provided by investing activities	(32,206)	18,683
		 ·

BNCCORP, INC. AND SUBSIDIARIESConsolidated Statements of Cash Flows, continued For the Nine Months Ended September 30, (In thousands, unaudited)

	2016	 2015
FINANCING ACTIVITIES:		
Net decrease in deposits	\$ (25,085)	\$ (65,427)
Net increase (decrease) in short-term borrowings	1,376	(558)
Repayments of Federal Home Loan Bank advances	(429,950)	(152,350)
Proceeds from Federal Home Loan Bank advances	480,650	152,350
Dividends paid on preferred stock	 	 (1,424)
Net cash provided by (used in) financing activities	26,991	 (67,409)
NET DECREASE IN CASH AND CASH EQUIVALENTS	(3,924)	(27,428)
CASH AND CASH EQUIVALENTS, beginning of period	 15,189	 41,124
CASH AND CASH EQUIVALENTS, end of period	\$ 11,265	\$ 13,696
SUPPLEMENTAL CASH FLOW INFORMATION:		
Interest paid	\$ 2,297	\$ 1,855
Income taxes paid	\$ 2,211	\$ 3,331

BNCCORP, INC. AND SUBSIDIARIES

Notes to Consolidated Financial Statements (Unaudited) September 30, 2016

NOTE 1 – Organization of Operations, BNCCORP, INC.

BNCCORP, INC. (BNCCORP or BNC) is a registered bank holding company incorporated under the laws of Delaware. It is the parent company of BNC National Bank (the Bank or BNC Bank). BNCCORP operates community banking and wealth management businesses in North Dakota, Arizona, and Minnesota from 16 locations. BNC Bank also conducts mortgage banking from 17 locations in Arizona, Minnesota, North Dakota, Illinois, Kansas, Arkansas and Missouri.

The accounting and reporting policies of BNC and its subsidiaries (collectively, the Company) conform to accounting principles generally accepted in the United States of America and general practices within the financial services industry. The consolidated financial statements included herein are for BNC and its subsidiaries. All significant intercompany transactions and balances have been eliminated in consolidation.

NOTE 2 – Basis of Presentation and Accounting Policies

The accompanying interim consolidated financial statements have been prepared under the presumption that users of the interim consolidated financial information have either read or have access to the audited consolidated financial statements of BNCCORP, INC. and subsidiaries for the year ended December 31, 2015. Accordingly, footnote disclosures which would substantially duplicate the disclosures contained in the December 31, 2015 audited consolidated financial statements have been omitted from these interim consolidated financial statements. These interim consolidated financial statements should be read in conjunction with the audited consolidated financial statements for the year ended December 31, 2015 and the notes thereto.

The accompanying interim consolidated financial statements have been prepared by the Company, in accordance with accounting principles generally accepted in the United States of America for interim financial information. The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amount of revenues and expenses during the reporting period. These estimates are based on information available to management at the time the estimates are made.

The unaudited consolidated financial statements as of September 30, 2016 include, in the opinion of management, all adjustments, consisting solely of normal recurring adjustments, necessary for a fair presentation of the financial results for the respective interim periods and are not necessarily indicative of results of operations to be expected for the entire fiscal year.

The Company's significant accounting policies are unchanged since December 31, 2015.

RECENTLY ISSUED OR ADOPTED ACCOUNTING PRONOUNCEMENTS

ASU 2014-14, Receivables - Troubled Debt Restructuring by Creditors (Subtopic 310-40) — Classification of Certain Government-Guaranteed Mortgage Loans upon Foreclosure, requires creditors to derecognize certain foreclosed government-guaranteed mortgage loans and to recognize a separate other receivable that is measured at the amount the creditor expects to recover from the guarantor, and to treat the guarantee and the receivable as a single unit of account. ASU 2014-14 was effective for entities other than public business entities, for annual periods ending after December 15, 2015, and interim periods beginning after December 15, 2015. An entity can elect a prospective or a modified retrospective transition method, but must use the same transition method that it elected under FASB ASU No. 2014-04, Reclassification of Residential Real Estate Collateralized Consumer Mortgage Loans upon Foreclosure. Early adoption, including adoption in an interim period, is permitted if the entity already adopted ASU 2014-04. The adoption of this ASU did not have a material impact on the Company's consolidated financial statements.

ASU No. 2014-09, *Revenue from Contracts with Customers (Topic 606)*, which will require an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. The ASU will replace most existing revenue recognition guidance in GAAP when it becomes effective. The new standard is effective for the Company for annual periods beginning after December 15, 2018 and interim periods within annual periods beginning after December 15, 2018. The standard permits the use of either the retrospective or cumulative effect transition method. The Company is evaluating the effect that ASU 2014-09 will have on its consolidated financial statements and related disclosures.

ASU No. 2014-04, Receivables – Troubled Debt Restructuring by Creditors (Subtopic 310-40): Reclassification of Residential Real Estate Collateralized Consumer Mortgage Loans Upon Foreclosure, was issued to clarify that when an in substance repossession or foreclosure occurs, a creditor is considered to have received physical possession of residential real estate property collateralizing a consumer mortgage loan, upon either (1) the creditor obtaining legal title to the residential real estate property upon completion of a foreclosure or (2) the borrower conveying all interest in the residential real estate property to the creditor to satisfy that loan through completion of a deed in lieu of foreclosure or through a similar legal agreement. Additionally, the amendments require interim and annual disclosure of both (1) the amount of foreclosed residential real estate property held by the creditor and (2) the recorded investment in consumer mortgage loans collateralized by residential real estate property that are in the process of foreclosure according to local requirements of the applicable jurisdiction. ASU 2014-04 was effective for annual reporting periods beginning after December 15, 2014. The adoption of this ASU did not have a material impact on the Company's consolidated financial statements.

ASU No. 2015-03, *Interest – Imputation of Interest (Subtopic 835-30): Simplifying the Presentation of Debt Issuance Costs* was issued to clarify that debt issuance costs are to be presented in the balance sheet as a direct reduction from the carrying value of the related debt liability. ASU 2015-03 is effective for entities, other than public entities, for annual reporting periods beginning after December 15, 2015, and interim periods within fiscal years beginning after December 15, 2016. Early adoption of the amendment is permitted. The adoption of this ASU is not expected to have a material impact on the Company's consolidated financial statements.

In February 2016, the FASB issued ASU 2016-02, *Leases (Topic 842)*. This ASU requires lessees to recognize a lease liability and a right-to-use asset for all leases, including operating leases, with a term greater than twelve months on its balance sheet. Impact on the income statement will generally be through amortization of a right of use asset and recognition of expense for lease payments. This ASU is effective in annual and interim periods in fiscal years beginning after December 15, 2018, with early adoption permitted, and requires a modified retrospective transition method. We are currently in the process of evaluating the impact that this new guidance will have on our consolidated financial statements and related disclosures.

ASU No. 2016-13, Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Statements was issued to improve financial reporting about expected credit losses on loans and other financial assets held by banks, financial institutions and other organizations. The new standard will require financial institutions to forecast future conditions considering expected credit losses on the life of the asset and record a provision for credit losses at the origination of the asset. ASU 2016-13 is effective for public entities, who are non-SEC filers, for fiscal years beginning after December 15, 2020, including interim periods within those fiscal years. We are currently in the process of evaluating the impact that this new guidance will have on our consolidated financial statements and related disclosures.

NOTE 3 – Investment Securities Available for Sale

Investment securities have been classified in the consolidated balance sheets according to management's intent. The Company had no securities designated as trading or held-to-maturity in its portfolio at September 30, 2016 or December 31, 2015. The carrying amount of available-for-sale securities and their approximate fair values were as follows (in thousands):

			4	As of Septem	ıber 30,	2016			
	Ar	nortized Cost	Un	Gross realized Gains	Uni	Gross realized osses	Estimated Fair Value		
U.S. Treasury securities	\$	24,964	\$	643	\$	-	\$	25,607	
U.S. government agency mortgage-backed securities guaranteed by GNMA		60,123		1,172		(137)		61,158	
U.S. government agency small business administration pools guaranteed by SBA		109,888		184		(765)		109,307	
Collateralized mortgage obligations guaranteed by GNMA/VA		96,399		1,517		(827)		97,089	
Collateralized mortgage obligations issued by FNMA or FHLMC		24,192		344		(360)		24,176	
State and municipal bonds		84,391		8,008		(17)		92,382	
	\$	399,957	\$	11,868	\$	(2,106)	\$	409,719	

	As of December 31, 2015												
	Ar	nortized Cost	Uni	Gross realized Gains	Un	Gross realized Losses		stimated Fair Value					
U.S. Treasury securities	\$	32,925	\$	9	\$	(285)	\$	32,649					
U.S. government agency mortgage-backed securities guaranteed by GNMA		105,407		46		(1,022)		104,431					
U.S. government agency small business administration pools guaranteed by SBA		105,150		737		(209)		105,678					
Collateralized mortgage obligations guaranteed by GNMA/VA		61,418		678		(203)		61,893					
Collateralized mortgage obligations issued by FNMA or FHLMC		21,607		206		(151)		21,662					
State and municipal bonds		87,779		5,413		(159)		93,033					
	\$	414,286	\$	7,089	\$	(2,029)	\$	419,346					

The amortized cost and estimated fair market value of available-for-sale securities classified according to their contractual maturities at September 30, 2016 were as follows (in thousands):

	A	mortized Cost	Estimated Fair Value				
Due in one year or less	\$		\$				
Due after one year through five years		13,612		14,164			
Due after five years through ten years		30,928		32,090			
Due after ten years		355,417		363,465			
Total	\$	399,957	\$	409,719			

This disclosure is required pursuant to Generally Accepted Accounting Principles. This table is not intended to reflect actual maturities, cash flows, or interest rate risk.

Actual maturities may differ from the contractual maturities shown above as a result of prepayments.

The following table shows the Company's investments' gross unrealized losses and fair value; aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position (dollars are in thousands):

	September 30, 2016													
		Less than 12	mon	ths		12	months or	r me	ore	Total				
Description of	Description of Fair U		Un	Unrealized		Fair		Unrealized			Fair		Unr	ealized
Securities	#	Value		Loss	#		Value		Loss	#		Value	I	Loss
U.S. Treasury securities U.S. government agency mortgage-backed securities	-	\$ -	\$	-	-	\$	-	\$	-	-	\$	-	\$	-
guaranteed by GNMA U.S. government agency small business administration pools	3	17,455		(137)	-		-		-	3		17,455		(137)
guaranteed by SBA Collateralized mortgage obligations guaranteed by	15	66,487		(487)	7		13,932		(278)	22		80,419		(765)
GNMA/VA Collateralized mortgage obligations issued by FNMA o	6 r	53,877		(827)	-		-		-	6		53,877		(827)
FHLMC	3	11,021		(344)	2		2,905		(16)	5		13,926		(360)
State and municipal bonds Total temporarily impaired	20	2,274	ф.	(1.812)	<u>-</u>	<u> </u>	16 927	ф.	- (204)	2	<u> </u>	2,274	ф.	(17)
securities	29	\$ 151,114	\$	(1,812)	9	\$	16,837	\$	(294)	38	\$	167,951	\$	(2,106)

							De	cember 3	1, 20	15					
		Les	s than 12	moi	nths		12	months o	r mo	re	Total				
Description of			Fair	Ur	realized			Fair	Un	realized			Fair	Un	realized
Securities	#		Value		Loss	#		Value		Loss	#		Value		Loss
U.S. Treasury securities U.S. government agency mortgage-backed securities	2	\$	24,673	\$	(285)	-	\$	-	\$	-	2	\$	24,673	\$	(285)
guaranteed by GNMA U.S. government agency small business administration pools	15		99,357		(1,022)	-		-		-	15		99,357		(1,022)
guaranteed by SBA Collateralized mortgage obligations guaranteed by	9		32,910		(138)	3		4,691		(71)	12		37,601		(209)
GNMA/VA Collateralized mortgage obligations issued by FNMA or	7		21,299		(203)	-		-		-	7		21,299		(203)
FHLMC	1		4,854		(74)	2		3,577		(77)	3		8,431		(151)
State and municipal bonds Total temporarily impaired	2		8,147		(159)	<u>-</u>	Φ.	- 260		- (1.40)	2		8,147		(159)
securities	36	\$	191,240	\$	(1,881)	5	\$	8,268	\$	(148)	41	\$	199,508	\$	(2,029)

Management regularly evaluates each security with unrealized losses to determine whether losses are other-than-temporary. When determining whether a security is other-than-temporarily impaired, management assesses whether it has the intent to sell the security or whether it is more likely than not that it will be required to sell the security prior to its anticipated recovery. When evaluating a security, management considers several factors including, but not limited to, the amount of the unrealized loss, the length of time the security has been in a loss position, guarantees provided by third parties, ratings on the security, cash flow from the security, the level of credit support provided by subordinate tranches of the security, and the collateral underlying the security.

There were no securities that management concluded were other-than-temporarily impaired at September 30, 2016 or December 31, 2015.

NOTE 4 – Loans and Leases

The composition of loans and leases is as follows (in thousands):

	Sept	zember 30, 2016	December 31, 2015		
Loans held for sale-mortgage banking	\$	63,614	\$	50,445	
Commercial and industrial	\$	124,733	\$	125,009	
Commercial real estate		172,722		149,099	
SBA		29,802		25,860	
Consumer		57,708		47,073	
Land and land development		15,776		17,627	
Construction		12,228		15,187	
Gross loans and leases held for investment		412,969		379,855	
Unearned income and net unamortized deferred fees and costs		182		48	
Loans, net of unearned income and unamortized fees and costs		413,151		379,903	
Allowance for credit losses		(8,684)		(8,611)	
Net loans and leases held for investment	\$	404,467	\$	371,292	

NOTE 5 – Allowance for Credit Losses

Transactions in the allowance for credit losses were as follows (in thousands):

		Three Months Ended September 30, 2016												
	Commercial and industrial			and Commercial			Land and land Consumer development			Const	truction	Total		
Balance, beginning of period Provision	\$	3,343	\$	2,483	\$	1,557	\$	634	\$	577	\$	131	\$	8,725
(reduction)		(271)		625		(50)		164		(42)		(26)		400
Loans charged off		(438)		-		(2)		(13)		-		-		(453)
Loan recoveries Balance, end of				5		1		6						12
period	\$	2,634	\$	3,113	\$	1,506	\$	791	\$	535	\$	105	\$	8,684

	Three Months Ended September 30, 2015												
	nmercial and lustrial		nmercial l estate		SBA	Consumer		Land and land development		Construction			Total
Balance, beginning of period Provision	\$ 2,935	\$	2,306	\$	1,315	\$	609	\$	1,129	\$	297	\$	8,591
(reduction)	882		(879)		(343)		10		(18)		(52)		(400)
Loans charged off	-		-		(25)		(10)		-		-		(35)
Loan recoveries Balance, end of	 7		428		2		6						443
period	\$ 3,824	\$	1,855	\$	949	\$	615	\$	1,111	\$	245	\$	8,599

	Nine Months Ended September 30, 2016													
	nmercial and lustrial		nmercial l estate		SBA	Land and land Consumer development Construction						Total		
Balance, beginning														
of period	\$ 3,205	\$	1,999	\$	1,578	\$	640	\$	1,041	\$	148	\$	8,611	
Provision														
(reduction)	66		1,104		(16)		195		(506)		(43)		800	
Loans charged off	(637)		-		(71)		(58)		-		-		(766)	
Loan recoveries	-		10		15		14		-		-		39	
Balance, end of period	\$ 2,634	\$	3,113	\$	1,506	\$	791	\$	535	\$	105	\$	8,684	

		Nine Months Ended September 30, 2015													
		nmercial and dustrial		nmercial al estate		SBA	Consumer		Land and land development		Cons	truction		Total	
Balance, beginning of period Provision (reduction)	\$	2,686 1,178	\$	2,496 (1,187)	\$	1,190 (156)	\$	516 122	\$	1,436 (325)	\$	277 (32)	\$	8,601 (400)	
Loans charged off		(47)		-		(145)		(38)		-		-		(230)	
Loan recoveries Balance, end of period	<u> </u>	3,824	<u> </u>	1,855	<u> </u>	949	<u> </u>	615	<u> </u>	- 1,111	<u> </u>	245	<u> </u>	628 8,599	

The following table shows the balance in the allowance for credit losses at September 30, 2016, and December 31, 2015, and the related loan balances, segregated on the basis of impairment methodology (in thousands). Impaired loans are loans on nonaccrual status and troubled debt restructurings, which are individually evaluated for impairment, and other loans deemed to have similar risk characteristics. All other loans are collectively evaluated for impairment.

		Allow	ance F	or Credit	Losses		Gross Loans and Leases Held for Investment					
	Imp	paired		Other		<u> Fotal</u>	Im	paired		Other		Total
September 30, 2016												
Commercial and industrial	\$	330	\$	2,304	\$	2,634	\$	1,542	\$	123,191	\$	124,733
Commercial real estate		299		2,814		3,113		1,561		171,161		172,722
SBA		311		1,195		1,506		311		29,491		29,802
Consumer		15		776		791		353		57,355		57,708
Land and land development		-		535		535		-		15,776		15,776
Construction				105		105				12,228		12,228
Total	\$	955	\$	7,729	\$	8,684	\$	3,767	\$	409,202	\$	412,969
December 31, 2015												
Commercial and industrial	\$	-	\$	3,205	\$	3,205	\$	-	\$	125,009	\$	125,009
Commercial real estate		-		1,999		1,999		1,578		147,521		149,099
SBA		313		1,265		1,578		313		25,547		25,860
Consumer		33		607		640		383		46,690		47,073
Land and land development		-		1,041		1,041		-		17,627		17,627
Construction				148		148				15,187		15,187
Total	\$	346	\$	8,265	\$	8,611	\$	2,274	\$	377,581	\$	379,855

Performing and non-accrual loans

The Bank's key credit quality indicator is the loan's performance status, defined as accrual or non-accrual. Performing loans are considered to have a lower risk of loss and are on accrual status. Non-accrual loans include loans on which the accrual of interest has been discontinued. Accrual of interest is discontinued when we believe that the borrower's financial condition is such that the collection of interest is doubtful. A delinquent loan is generally placed on non-accrual status when it becomes 90 days or more past due unless the loan is well secured and in the process of collection. When a loan is placed on non-accrual status, accrued but uncollected interest income applicable to the current reporting period is reversed against interest income. Accrued but uncollected interest income applicable to previous reporting periods is charged against the allowance for credit losses. No additional interest is accrued on the loan balance until the collection of both principal and interest becomes reasonably certain. Delinquent balances are determined based on the contractual terms of the loan adjusted for charge-offs and payments applied to principal.

The following table sets forth information regarding the Bank's performing and non-accrual loans (in thousands):

	September 30, 2016											
		Current		39 Days st Due	90 Da More Due	ays or e Past And ruing		Total forming	Non-	-accrual		Total
Commercial and industrial:												
Business loans	\$	51,942	\$	333	\$	-	\$	52,275	\$	1,542	\$	53,817
Agriculture		20,547		-		-		20,547		-		20,547
Owner-occupied commercial real estate		50,369		_		_		50,369		_		50,369
Commercial real estate		172,722		_		-		172,722		-		172,722
SBA		29,491		-		-		29,491		311		29,802
Consumer:												
Automobile		6,774		18		-		6,792		53		6,845
Home equity		7,580		-		-		7,580		-		7,580
1st mortgage		13,272		-		-		13,272		-		13,272
Other		29,961		49		1		30,011		-		30,011
Land and land development		15,776		-		-		15,776		-		15,776
Construction		12,228						12,228				12,228
Total loans held for investment		410,662		400		1		411,063		1,906		412,969
Loans held for sale		63,613				1		63,614				63,614
Total gross loans	\$	474,275	\$	400	\$	2	\$	474,677	\$	1,906	\$	476,583

					December	: 31,	2015			
	(Current	89 Days ast Due	M L	Days or lore Past Due And ccruing	Pe	Total rforming	Non-	-accrual	Total
Commercial and industrial:										
Business loans	\$	62,563	\$ 377	\$	-	\$	62,940	\$	-	\$ 62,940
Agriculture Owner-occupied commercial real		18,003	-		-		18,003		-	18,003
estate		44,066	-		-		44,066		-	44,066
Commercial real estate		149,099	-		-		149,099		-	149,099
SBA		24,632	915		-		25,547		313	25,860
Consumer:										
Automobile		6,057	69		-		6,126		51	6,177
Home equity		8,134	-		-		8,134		-	8,134
1st mortgage		12,161	-		-		12,161		-	12,161
Other		20,564	11		-		20,575		26	20,601
Land and land development		17,452	-		175		17,627		-	17,627
Construction		15,187	_		_		15,187			 15,187
Total loans held for investment		377,918	1,372		175		379,465		390	379,855
Loans held for sale		50,444	 1				50,445			 50,445
Total gross loans	\$	428,362	\$ 1,373	\$	175	\$	429,910	\$	390	\$ 430,300

The following table indicates the effect on income if interest on non-accrual loans outstanding at period end had been recognized at original contractual rates (in thousands):

	T.	hree Mor Septem		ed	N	Nine Mon Septem		d
	20	16	20	15	2016		20	15
Interest income that would have been recorded	\$ 33		\$	4	\$	56	\$	9
Interest income recorded		<u> </u>		<u> </u>		<u> </u>		_
Effect on interest income	\$	33	\$	4	\$	56	\$	9

Credit Risk by Internally Assigned Grade

The Company maintains an internal risk rating process in order to increase the precision and effectiveness of credit risk management. Internal grade is generally categorized into the following four categories: pass, watch list, substandard, and doubtful.

At September 30, 2016, the Company had \$391.9 million of loans categorized as pass rated loans compared to \$362.1 million at December 31, 2015.

Loans designated as watch list are loans that possess some credit deficiency that deserves close attention due to emerging problems. Such loans pose unwarranted financial risk that, if left uncorrected, may result in deterioration of the repayment prospects for the asset or in the Bank's credit position at some future date. At September 30, 2016, the Company had \$10.9 million of loans categorized as watch list loans compared to \$7.9 million at December 31, 2015.

Loans graded as substandard or doubtful are considered "Classified" loans for regulatory purposes. Loans classified as substandard are loans that are generally inadequately protected by the current net worth and paying capacity of the obligor, or by the collateral pledged, if any. Loans classified as substandard have a well-defined weakness or weaknesses that jeopardize the liquidation of the debt. Substandard loans are characterized by the distinct possibility that the Bank will sustain some loss if the deficiencies are not corrected. Loans classified as doubtful have the weaknesses of those classified as substandard, with additional characteristics that make collection in full on the basis of currently existing facts, conditions and values questionable, and there is a high possibility of loss. At September 30, 2016, the Company had \$7.3 million of substandard loans and \$1.9 million of doubtful loans. This compares to \$9.4 million of substandard loans and \$379 thousand of doubtful loans as of December 31, 2015.

Impaired loans

Impaired loans include loans on which the Bank will not be able to collect all amounts due in accordance with the terms of the loan agreement. Impaired loans include non-accruing loans and loans that have been modified in a troubled debt restructuring. All loans are individually reviewed for impairment.

The following tables summarize impaired loans and related allowances (in thousands):

	September 30, 2016									
		Inpaid incipal		ecorded restment		elated owance	Re	verage corded alance	Inc Reco	erest come gnized onths)
Impaired loans with an allowance recorded:	<u> </u>									
Commercial and industrial:										
Business loans	\$	1,980	\$	1,542	\$	330	\$	1,892	\$	-
Agriculture		-		-		-		_		-
Owner-occupied commercial real estate		-		-		-		_		-
Commercial real estate		1,859		1,561		299		1,574		60
SBA		337		311		311		319		-
Consumer:										
Automobile		30		29		15		34		-
Home equity		-		-		-		_		-
1st mortgage		-		-		-		_		-
Other		-		-		-		_		-
Land and land development		-		-		-		-		-
Construction		-		-		-		_		-
Loans held for sale		<u>-</u>		<u>-</u>				_		
Total impaired loans with an allowance recorded	\$	4,206	\$	3,443	\$	955	\$	3,819	\$	60
Impaired loans without an allowance recorded:										
Commercial and industrial:										
Business loans	\$	-	\$	-	\$	-	\$	-	\$	-
Agriculture		-		-		-		-		-
Owner-occupied commercial real estate		-		-		-		-		-
Commercial real estate		-		-		-		-		-
SBA		-		-		-		-		-
Consumer:										
Automobile		37		24		-		26		-
Home equity		-		-		-		-		-
1st mortgage		1,878		300		-		302		9
Other		-		-		-		-		-
Land and land development		-		-		-		-		-
Construction		-		-		-		-		-
Loans held for sale		_						_		
Total impaired loans without an allowance	¢	1.015	ď	20.4	ď		ď	200	ď	0
recorded	\$	1,915	\$	324	\$	- 055	\$	328	\$	9
TOTAL IMPAIRED LOANS	\$	6,121	\$	3,767	\$	955	\$	4,147	\$	69

December 31, 2015 Interest Average Income Unpaid Recorded Related Recorded Recognized **Principal** Investment Allowance **Balance** (12 months) Impaired loans with an allowance recorded: Commercial and industrial: \$ \$ \$ \$ **Business loans** \$ Agriculture Owner-occupied commercial real estate Commercial real estate SBA 325 313 313 324 Consumer: Automobile 39 39 20 40 Home equity 1st mortgage Other 26 26 13 26 Land and land development Construction Loans held for sale Total impaired loans with an allowance recorded 390 \$ 378 \$ 346 \$ 390 \$ Impaired loans without an allowance recorded: Commercial and industrial: **Business loans** \$ \$ \$ Agriculture Owner-occupied commercial real estate 1,579 Commercial real estate 1,876 1,578 80 SBA Consumer: Automobile 29 12 15 Home equity 1,878 306 308 1st mortgage 13 Other Land and land development Construction Loans held for sale Total impaired loans without an allowance 93

3,783

4,173

\$

\$

1,896

2,274

\$

\$

\$

346

1,902

2,292

\$

93

recorded

TOTAL IMPAIRED LOANS

Troubled Debt Restructuring (TDRs)

Included in loans receivable, net, are certain loans that have been modified in order to maximize collection of loan balances. If the Company, for legal or economic reasons related to the borrower's financial difficulties, grants a concession that we would not otherwise consider, compared to the original terms and conditions of the loan, the modified loan is considered a troubled debt restructuring.

The Company follows FASB ASU No. 2011-02, *Receivables (Topic 310)*, *A Creditor's Determination of Whether a Restructuring is a Troubled Debt Restructuring*, which modified guidance for identifying restructurings of receivables that constitute a TDR.

The tables below summarize the amounts of restructured loans (in thousands):

	September 30, 2016										
	A	ccrual	Non-accrual	<u> </u>	Total	Allowance					
Commercial and industrial:											
Business loans	\$	-	\$	- \$	-	\$ -					
Agriculture		-		-	-	-					
Owner-occupied commercial real estate		-		-	-	-					
Commercial real estate		1,561		-	1,561	299					
SBA		-	1	.93	193	193					
Consumer:											
Automobile		-		-	-	-					
Home equity		-		-	-	-					
1st mortgage		300		-	300	-					
Other		-		-	-	-					
Land and land development		-		-	-	-					
Construction		-		-	-	-					
Loans held for sale				<u>-</u>	<u>-</u>						
	\$	1,861	\$ 1	.93 \$	2,054	\$ 492					

	December 31, 2015									
	A	ccrual	Non-ac	crual		Total	Allo	wance		
Commercial and industrial:										
Business loans	\$	-	\$	-	\$	-	\$	-		
Agriculture		-		-		-		-		
Owner-occupied commercial real estate		-		-		-		-		
Commercial real estate		1,578		-		1,578		-		
SBA		-		313		313		313		
Consumer:										
Automobile		-		-		-		-		
Home equity		-		-		-		-		
1st mortgage		306		-		306		-		
Other		-		-		-		-		
Land and land development		-		-		-		-		
Construction		-		-		-		-		
Loans held for sale										
	\$	1,884	\$	313	\$	2,197	\$	313		

TDR concessions can include reduction of interest rates, extension of maturity dates, forgiveness of principal and/or interest due, or acceptance of real estate or other assets in full or partial satisfaction of the debt. Loan modifications are not reported as TDR's after 12 months if the loan was modified at a market rate of interest for comparable risk loans, and the loan is performing in accordance with the terms of the restructured agreement for at least six months.

When a loan is modified as a TDR, there may be a direct, material impact on the loans within the Balance Sheet, as principal balances may be partially forgiven. There were no new TDRs for the three or nine month period ending September 30, 2016. There was one new TDR for the three month period ending September 30, 2015. The premodification and post-modification balance of the new TDR equated to \$71 thousand. For the nine month period ending September 30, 2015, there were three new TDRs with a pre-modification and post-modification balance of \$329 thousand.

Loans that were non-accrual prior to modification remain on non-accrual for at least six months following modification. Non-accrual TDR loans that have performed according to the modified terms for six months may be returned to accruing status. Loans that were accruing prior to modification remain on accrual status after the modification as long as the loan continues to perform under the new terms.

The following table indicates the effect on income if interest on restructured loans outstanding at period end had been recognized at original contractual rates (in thousands):

	T	hree Mon Septem		ed	1	ed		
	20	16	2015		2016		2015	
Interest income that would have been recorded	\$	56	\$	57	\$	167	\$	165
Interest income recorded		23		23		69		70
Effect on interest income	\$	33	\$	34	\$	98	\$	95

There were no additional funds committed to borrowers who are in TDR status at September 30, 2016 and December 31, 2015.

TDRs are evaluated separately in the Bank's allowance methodology based on the expected cash flows or collateral values for loans in this status.

The Bank had no loans that were restructured within the 12 months preceding September 30, 2016 and September 30, 2015 and defaulted during the three and nine months ended September 30, 2016 and September 30, 2015.

NOTE 6 – Other Real Estate

Other real estate (ORE) includes property acquired through foreclosure, property in judgment and in-substance foreclosures. ORE is carried at fair value less estimated selling costs. Each property is evaluated regularly and the amounts provided to decrease the carrying amount are included in non-interest expense. A summary of the activity related to ORE is presented below (in thousands):

Three Months Ended

Nine Months Ended

		ber 30,						
	2	016	20	15	2016	<u>:</u>	2	015
Balance, beginning of period	\$	225	\$	242	\$	242	\$	256
Transfers from nonperforming loans		-		-		-		-
Transfers from premises and equipment		-		-		-		-
Real estate sold		-		-		(4)		-
Net gains on sale of assets		-		-		4		-
Provision						(17)		(14)
Balance, end of period	\$	225	\$	242	\$	225	\$	242
		Septembe 2016	r 30,		mber 31, 2015		Septemb 201	
Other real estate	\$		954	\$	954	\$		954
Valuation allowance			(729)		(712)			(712)
Other real estate, net	\$		225	\$	242	\$	•	242

NOTE 7 – Earnings Per Share

The following table shows the amounts used in computing per share results:

		lonths Ended ber 30, 2016		Ionths Ended aber 30, 2016
Denominator for basic earnings per share:				
Average common shares outstanding		3,453,949		3,445,500
Dilutive effect of stock compensation		75,330		74,911
Denominator for diluted earnings per share		3,529,279		3,520,411
Numerator (in thousands):				
Net income	\$	2,259	\$	5,709
Preferred stock costs				
Net income available to common shareholders	\$	2,259	\$	5,709
Basic earnings per common share	\$	0.65	\$	1.66
Diluted earnings per common share	\$	0.64	\$	1.62
	Three M	Ionths Ended	Nine M	Ionths Ended
		Ionths Ended ber 30, 2015		Ionths Ended aber 30, 2015
Denominator for basic earnings per share:				
Denominator for basic earnings per share: Average common shares outstanding				
		ber 30, 2015		nber 30, 2015
Average common shares outstanding		3,388,706		3,384,634
Average common shares outstanding Dilutive effect of stock compensation		3,388,706 112,616		3,384,634 113,028
Average common shares outstanding Dilutive effect of stock compensation Denominator for diluted earnings per share		3,388,706 112,616		3,384,634 113,028
Average common shares outstanding Dilutive effect of stock compensation Denominator for diluted earnings per share Numerator (in thousands):	Septem	3,388,706 112,616 3,501,322	Septen	3,384,634 113,028 3,497,662
Average common shares outstanding Dilutive effect of stock compensation Denominator for diluted earnings per share Numerator (in thousands): Net income	Septem	3,388,706 112,616 3,501,322	Septen	3,384,634 113,028 3,497,662 7,376
Average common shares outstanding Dilutive effect of stock compensation Denominator for diluted earnings per share Numerator (in thousands): Net income Preferred stock costs	Septem \$	3,388,706 112,616 3,501,322 1,875 475	Septen \$	3,384,634 113,028 3,497,662 7,376 1,424

NOTE 8 – Share-Based Compensation

The Company may grant share-based compensation at prices equal to the fair value of the stock at the grant date. The Company has three share-based plans for certain key employees and directors whereby shares of common stock have been reserved for awards in the form of stock options or restricted stock awards. The plans are as follows:

	1995	2002	2010	Total
Total Shares in Plan	250,000	125,000	250,000	625,000
Total Shares Available for Issuance	48,751	-	250,000	298,751

Following is a summary of fully vested stock options and options expected to vest as of September 30, 2016:

	Stock Options Outstanding	Stock Options Currently Exercisable	Stock Options Vested and Expected to Vest
Number	75,600	75,600	75,600
Weighted-average exercise price	\$3.00	\$3.00	\$3.00
Weighted-average remaining contractual term	3.45 years	3.45 years	3.45 years

The stock options currently outstanding can be exercised until they expire on March 17, 2020.

The Company recognized share-based compensation expense of \$25,000 related to restricted stock for the three month period ended September 30, 2016, and \$84,000 for the nine month period ended September 30, 2016. The Company recognized share-based compensation expense of \$34,000 related to restricted stock for the three month period ended September 30, 2015, and \$102,000 for the nine month period ended September 30, 2015.

At September 30, 2016, the Company had \$27,000 of unamortized restricted stock compensation expense. All of this expense will be amortized by December 31, 2017. The cost of restricted stock granted is recognized over the vesting period, which is generally three or more years.

NOTE 9 – Fair Value Measurements

FASB ASC 820, Fair Value Measurements and Disclosures, defines fair value and establishes a framework for measuring fair value of assets and liabilities using a hierarchy system consisting of three levels based on the markets in which the assets and liabilities are traded and the reliability of the assumptions used to determine fair value. These levels are:

- Level 1: Valuation is based upon quoted prices for identical instruments traded in active markets that the Company has the ability to access.
- Level 2: Valuation is based upon quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active and model-based valuation techniques for which significant assumptions are observable in the market.
- Level 3: Valuation is generated from model-based techniques that use significant assumptions not observable in the market and are used only to the extent that observable inputs are not available. These unobservable assumptions reflect our own estimates of assumptions that market participants would use in pricing the asset or liability.

For the periods presented, Treasury Securities were considered to be Level 1 while all other assets and liabilities valued at fair value were considered to be Level 2. There were no transfers into or out of the respective levels during the period.

The following tables summarize the financial assets and liabilities of the Company for which fair values are determined on a recurring basis (in thousands):

	C	arryin	g Value at S	Septer	nber 30, 201	6		Ei Septer 2	Months nded nber 30,
	Total		Level 1		Level 2		el 3		otal /(losses)
ASSETS									
Securities available for sale	\$ 409,719	\$	25,607	\$	384,112	\$	-	\$	729
Loans held for sale	63,614		-		63,614		-		704
Commitments to originate mortgage loans	 5,497				5,497				2,938
Total assets at fair value	\$ 478,830	\$	25,607	\$	453,223	\$	_	\$	4,371
LIABILITIES									
Commitments to sell mortgage loans	\$ 682	\$	-	\$	682	\$	_	\$	(599)
Mortgage banking short positions	247		-		247		-		(224)
Total liabilities at fair value	\$ 929	\$		\$	929	\$	_	\$	(823)
	(Carryir	ng Value at l	Decen	nber 31, 201	5		Ei Decer 2	e Months nded nber 31, 015
	Total	I	Level 1	1	Level 2	Lev	el 3		otal /(losses)
ASSETS									
Securities available for sale	\$ 419,346	\$	32,649	\$	386,697	\$	-	\$	1,655
Loans held for sale	50,445		-		50,445		-		(151)
Commitments to originate mortgage loans	 1,859				1,859				(185)
Total assets at fair value	\$ 471,650	\$	32,649	\$	439,001	\$		\$	1,319
LIABILITIES									
Commitments to sell mortgage loans	\$ 83	\$	-	\$	83	\$	-	\$	162
Mortgage banking short positions	23		-		23		_		212

The Company may also be required from time to time to measure certain other financial assets at fair value on a nonrecurring basis in accordance with U.S. generally accepted accounting principles. These adjustments to fair value usually result from the application of the lower-of-cost-or-market accounting or write-down of individual assets. For assets measured at fair value on a nonrecurring basis, the following tables provide the level of valuation assumptions used to determine the carrying value (in thousands):

		rotal	Carrying \		•	ber 30, 2010 evel 2	í Lev	el 3	Septe	e Months Ended ember 30, 2016 Total ss/(losses)
Impaired loans ⁽¹⁾	\$	2,812	\$	-	\$	2,812	\$	-	\$	(1,100)
Other real estate ⁽²⁾		225				225				(13)
Total	\$	3,037	\$		\$	3,037	\$		\$	(1,113)
			Carrying	Value at	Decemb	oer 31, 2015	1		I Dece	ve Months Ended ember 31, 2015
	1	Fotal	Lev	el 1	L	evel 2	Lev	rel 3		Total s/(losses)
Impaired loans ⁽¹⁾	\$	1,928	\$	-	\$	1,928	\$	-	\$	192
Other real estate ⁽²⁾		242				242	-			(7)
Total	\$	2,170	\$		\$	2,170	\$		\$	185

⁽¹⁾ The carrying value represents the book value less allocated reserves based on the appraised value of the collateral. The gain or loss reported is the change in the reserve balances allocated on individual impaired loans in addition to the actual write-downs for the period presented.

At the beginning of the period, all assets and liabilities valued at fair value on a nonrecurring basis were considered to be Level 2. There were no transfers into or out of Level 2 during the period.

⁽²⁾ The carrying value represents the fair value of the collateral less estimated selling costs and is based upon appraised values. The gain or loss reported is a combination of gains and/or losses on sales of other real estate and provisions for other real estate losses.

NOTE 10 – Fair Value of Financial Instruments

The estimated fair values of the Company's financial instruments are as follows (in thousands):

	Level in	September 30, 2016					December 31, 2015			
	Fair Value Measurement Hierarchy	Carrying Amount			Fair Value	Carrying Amount			Fair Value	
Assets:										
Cash and cash equivalents	Level 1	\$	11,265	\$	11,265	\$	15,189	\$	15,189	
Investment securities available for sale	Level 1		25,607		25,607		32,649		32,649	
Investment securities available for sale Federal Reserve Bank and Federal	Level 2		384,112		384,112		386,697		386,697	
Home Loan Bank stock	Level 2		5,211		5,211		3,219		3,219	
Loans held for sale-mortgage banking Commitments to originate mortgage	Level 2		63,614		63,614		50,445		50,445	
loans Loans and leases held for investment,	Level 2		5,497		5,497		1,859		1,859	
net	Level 2		404,467		403,878		371,292		370,243	
Accrued interest receivable	Level 2		3,677		3,677		4,027		4,027	
		\$	903,450	\$	902,861	\$	865,377	\$	864,328	
Liabilities and Stockholders' Equity:										
Deposits, noninterest-bearing	Level 2	\$	150,051	\$	150,051	\$	168,259	\$	168,259	
Deposits, interest-bearing	Level 2		605,313		604,921		612,190		612,449	
Borrowings and advances	Level 2		83,227		83,877		31,151		31,204	
Accrued interest payable	Level 2		729		729		487		487	
Accrued expenses	Level 2		8,265		8,265		7,398		7,398	
Commitments to sell mortgage loans	Level 2		682		682		83		83	
Mortgage banking short positions Guaranteed preferred beneficial interests in Company's	Level 2		247		247		23		23	
subordinated debentures	Level 2		15,014		9,127		15,015		9,426	
		\$	863,528	\$	857,899	\$	834,606	\$	829,329	
Financial instruments with off-balance-sheet risk:										
Commitments to extend credit Standby and commercial letters of	Level 2	\$	-	\$	208	\$	-	\$	203	
credit	Level 2	\$	-	\$	9	\$	-	\$	13	

NOTE 11. Federal Home Loan Bank Advances

As of September 30, 2016, the Bank had \$58.0 million of FHLB advances outstanding. At September 30, 2016, BNC Bank had mortgage loans with unamortized principal balances of approximately \$146.9 million and investment securities with carrying value of approximately \$55.9 million pledged as collateral to the FHLB. The Bank had the ability to draw advances up to approximately \$97.8 million based upon its current pool of pledged collateral, subject to a requirement to purchase additional FHLB stock.

As of December 31, 2015, the Bank had \$7.3 million of FHLB advances outstanding. At December 31, 2015, the Bank had mortgage loans pledged as collateral to the FHLB with unamortized principal balances of approximately \$127.4 million. The Bank had the ability to draw advances up to approximately \$77.6 million based upon the mortgage loans that are currently pledged, subject to a requirement to purchase additional FHLB stock.

NOTE 12. Long-Term Borrowings

The following table sets forth selected information for long-term borrowings (borrowings with an original maturity of greater than one year) (in thousands):

	ember 30, 2016	Dec	ember 31, 2015
Note payable, interest due quarterly beginning on April 1, 2016 and ending October 19, 2025, interest payable at a fixed rate of 6.35%	\$ 10,000	\$	10,000

On October 19, 2015, the Company entered into a \$10.0 million term loan agreement with another bank. The long term borrowing is subordinated debt that qualifies as Tier 2 capital for the Company. The loan agreement includes various covenants that are primarily operational rather than financial in nature. As of September 30, 2016, the Company was in compliance with these covenants. The note may be repaid by the Company at par in whole or in part beginning October 19, 2020.

NOTE 13 – Other Borrowings

The following table presents selected information regarding other borrowings (in thousands):

September 30, 2016

	N.	eptember 5	, 2 010					
Unsecured Borrowing Lines:								
				Line	Outsta	anding	Av	ailable
BNC National Bank Lines (1)			\$	34,500	\$		\$	34,500
Secured Borrowing Lines:								
		ollateral						
	P	ledged		Line	Outsta	anding	Av	ailable
BNC National Bank Line	\$	598	\$	418	\$	-	\$	418
BNC Line		97,482		10,000		_		10,000
Total	\$	98,080	\$	10,418	\$		\$	10,418
(1) The unsecured BNC National Ba	nk Lines consists	of three separat	e lines wi	ith three institution	ons in individ	dual amounts	of \$12.5	million, \$10

⁽¹⁾ The unsecured BNC National Bank Lines consists of three separate lines with three institutions in individual amounts of \$12.5 million, \$10 million, and \$12 million.

At September 30, 2016, the pledged collateral for the BNC Bank line was comprised of one mortgage loan and the pledged collateral for the BNC line is the common stock of BNC Bank.

December 31, 2015

	 December 3	l, 2015					
Unsecured Borrowing Lines:							
			Line	Outsta	nding	Av	ailable
BNC National Bank Lines (1)		\$	34,500	\$		\$	34,500
Secured Borrowing Lines:							
Secured Borrowing Bines.	 ollateral Pledged		Line	Outsta	nding	Av	ailable
BNC National Bank Line	\$ 650	\$	387	\$	_	\$	387
BNC Line	 87,862		10,000				10,000
Total	\$ 88,512	\$	10,387	\$	<u>-</u>	\$	10,387

⁽¹⁾ The unsecured BNC National Bank Lines consists of three separate lines with three institutions in individual amounts of \$12.5 million, \$10 million, and \$12 million.

At December 31, 2015, the pledged collateral for the BNC Bank line was comprised of collateralized mortgage obligations and the pledged collateral for the BNC line is the common stock of BNC Bank.

NOTE 14 – Guaranteed Preferred Beneficial Interest's in Company's Subordinated Debentures

In July 2007, BNC issued \$15.0 million of floating rate subordinated debentures. The interest rate paid on the securities is equal to the three month LIBOR plus 1.40%. The interest rate at September 30, 2016 and December 31, 2015 was 2.05% and 1.73%, respectively. The subordinated debentures mature on October 1, 2037. The subordinated debentures may be redeemed at par and the corresponding debentures may be prepaid at the option of BNCCORP, subject to approval by the Federal Reserve Board.

NOTE 15 – Stockholders' Equity

On January 16, 2009, BNC received net proceeds of approximately \$20.1 million through the sale of its Series A shares of non-voting senior perpetual preferred stock to the U.S. Department of the Treasury under the Capital Purchase Program (CPP). The Treasury Department also received a warrant exercisable for shares of an additional class of BNCCORP, INC. Series B perpetual non-voting preferred stock, which had an aggregate liquidation preference of approximately \$1.0 million. The Treasury Department exercised this warrant on January 16, 2009.

During 2015, the Company, after receiving approval from its regulator, redeemed the Series A and Series B preferred stock. The redemption price for these shares of preferred stock was the stated liquidation preference amount of \$1,000 per share or an aggregate \$21,098,000.

Prior to the redemption, the Series A preferred stock (20,093 shares) accrued and paid dividends at 5% per annum until February 2014 and 9% per annum thereafter. Series B preferred stock (1,005 shares) accrued and paid dividends at 9% per annum.

Regulatory restrictions exist regarding the ability of the Bank to transfer funds to BNCCORP in the form of cash dividends. Approval of the Office of the Comptroller of the Currency (OCC), the Bank's principal regulator, is required for BNC Bank to pay dividends to BNC in excess of the Bank's net profits from the current year plus retained net profits for the preceding two years.

On May 30, 2001, BNCCORP's Board of Directors adopted a rights plan intended to protect stockholder interests in the event BNCCORP becomes the subject of a takeover initiative that BNCCORP's Board believes could deny BNCCORP's stockholders the full value of their investment. This plan does not prohibit the Board from considering any offer that it deems advantageous to its stockholders.

The rights were issued to each common stockholder of record on May 30, 2001, and they will be exercisable only if a person acquires, or announces a tender offer, that would result in ownership of 15% or more of BNCCORP's outstanding common stock. The rights plan was amended in 2011 such that it now expires on May 30, 2021.

NOTE 16 – Regulatory Capital and Current Operating Environment

BNC and BNC Bank are subject to various regulatory capital requirements administered by the Federal banking agencies. Failure to meet capital requirements mandated by regulators can trigger certain mandatory and discretionary actions by regulators. Such actions, if undertaken, could have a direct material adverse effect on the Company's financial condition and results of operations. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, BNC and BNC Bank must meet specific capital guidelines that involve quantitative measures of their assets, liabilities and certain off-balance-sheet items as calculated under regulatory accounting practices. Regulators continue to impose capital requirements that are specific to individual institutions. The requirements are generally above the statutory ratios.

At September 30, 2016, our capital ratios exceeded all regulatory capital thresholds and maintained sufficient capital conservation buffers to avoid limitations on certain types of capital distributions.

At September 30, 2016 and December 31, 2015 our regulatory capital amounts and ratios were as follows (dollars in thousands):

	Actu	al	Fo	or Capital Purpo		To be Well Capitalized		A	mount in Well Cap		
	Amount	Ratio	A	mount	Ratio	A	mount	Ratio	A	mount	Ratio
September 30, 2016											
Total Risk Based Capital:											
Consolidated	\$ 102,348	19.24 %	\$	42,560	≥8.0 %	\$	N/A	N/A %	\$	N/A	N/A%
BNC National Bank	96,525	18.16		42,529	≥8.0		53,200	10.0		43,325	8.16
Tier 1 Risk Based Capital:											
Consolidated	85,673	16.10		31,920	≥6.0		N/A	N/A		N/A	N/A
BNC National Bank Common Equity Tier 1 Risk Based Capital:	89,854	16.90		31,897	≥6.0		42,529	8.0		47,325	8.90
Consolidated	70,659	13.28		23,940	≥4.5		N/A	N/A		N/A	N/A
BNC National Bank	89,854	16.90		23,923	≥4.5		34,555	6.5		55,299	10.40
Tier 1 Leverage Capital:											
Consolidated	85,673	9.30		36,861	≥4.0		N/A	N/A		N/A	N/A
BNC National Bank Tangible Common Equity (to total assets):	89,854	9.76		36,832	≥4.0		46,040	5.0		43,814	4.76
Consolidated	77,676	8.24		N/A	N/A		N/A	N/A		N/A	N/A
BNC National Bank	97,316	10.33		N/A	N/A		N/A	N/A		N/A	N/A
December 31, 2015											
Total Risk Based Capital:											
Consolidated	\$ 95,770	20.07 %	\$	38,172	≥8.00 %	\$	N/A	N/A %	\$	N/A	N/A%
BNC National Bank	89,178	18.71		38,130	≥ 8.00		47,662	10.00		41,516	8.71
Tier 1 Risk Based Capital:											
Consolidated	79,773	16.72		28,629	≥6.00		N/A	N/A		N/A	N/A
BNC National Bank Common Equity Tier 1 Risk Based Capital:	83,187	17.45		28,597	≥6.00		38,130	8.00		45,057	9.45
Consolidated	64,758	13.57		21,472	≥4.50		N/A	N/A		N/A	N/A
BNC National Bank	83,187	17.45		21,448	≥4.50		30,980	6.50		52,207	10.95
Tier 1 Leverage Capital:											
Consolidated	79,773	9.00		35,471	≥4.00		N/A	N/A		N/A	N/A
BNC National Bank Tangible Common Equity (to total assets):	83,187	9.45		35,212	≥4.00		44,015	5.00		39,172	4.45
Consolidated	68,860	7.62		N/A	N/A		N/A	N/A		N/A	N/A
BNC National Bank	87,733	9.71		N/A	N/A		N/A	N/A		N/A	N/A

The CET 1 ratio, which is generally a comparison of a bank's core equity capital with its total risk weighted assets, is a measure of the current risk profile of our asset base from a regulatory perspective. The Tier 1 leverage ratio, which is calculated by dividing Tier 1 capital by average total assets, does not consider the mix of risk weighted assets. In recent periods, regulators have required Tier 1 leverage ratios that significantly exceed "Well Capitalized" ratio levels. As a result, management believes the Bank's Tier 1 leverage ratio is our most restrictive capital measurement and we are managing the Tier 1 leverage ratio to levels significantly above the "Well Capitalized" ratio threshold.

Beginning January 1, 2016, the regulators instituted a new capital conservation buffer that places limitations on distributions, including dividend payments. In order to avoid limitations, the Bank must hold a fully phased-in capital conservation buffer of 2.5% above our minimum risk based capital requirements. As of September 30, 2016, there were no distribution restrictions placed on the Bank.

Although Tangible Common Equity (TCE) is not a regulatory capital measure, TCE is a ratio that is commonly used to assess the capital strength of banking entities. Accordingly, we have included the ratio in the preceding table.

The Company routinely evaluates the sufficiency of capital in order to ensure compliance with regulatory capital standards and be a source of strength for the Bank. We manage capital by assessing the composition of capital and the amounts available for growth, risk or other purposes.

Management's Discussion and Analysis of Financial Condition and Results of Operations

We refer to "we", "our", "BNC", or "the Company" when such reference includes BNCCORP, INC. and its consolidated subsidiaries, collectively; "BNCCORP" when referring only to the holding company named BNCCORP, INC.; "the Bank", or "BNC Bank" when referring only to BNC National Bank. Where not otherwise indicated below, financial condition and results of operation discussed are of BNCCORP, INC.

Comparison of Results for the Three and Nine Months Ended September 30, 2016 and 2015

Summary for the Three Months Ended September 30, 2016 and 2015

Net income and net income available to common shareholders was \$2.259 million, or \$0.64 per diluted share, for the quarter ended September 30, 2016. This compared to net income of \$1.875 million and net income available to common shareholders of \$1.400 million, or \$0.40 per diluted share, in the third quarter of 2015.

Net interest income for the third quarter of 2016 was \$6.632 million, an increase of \$527 thousand, or 8.6%, from \$6.105 million for the same period of 2015. The net interest margin for the current period increased to 3.05% from 2.91% a year ago. Growth in loans held for investment resulted in higher yields on earning assets and improved the net interest margin.

Interest income was \$7.408 million for the quarter ended September 30, 2016 compared to \$6.662 million for the third quarter of 2015. This increase is the result of higher yields on higher average earning assets. The yield on average interest earning assets increased to 3.41% from 3.17% in the same quarter of 2015. During the third quarter of 2016, the average balance of interest earning assets increased by \$32.7 million when compared to the third quarter of 2015. Average loans held for investment increased \$57.8 million, or 16.7%, and average loans held for sale increased by \$16.1 million, in the third quarter of 2016 compared to the same quarter in 2015. The average balance of investment securities decreased by \$26.0 million in the third quarter of 2016, compared to the same period a year ago yet generated \$121 thousand incremental interest income in the quarter due to higher yields on taxable investment securities. Yields on investment securities increased to 2.07% in the third quarter of 2016 from 1.84% in the same period of 2015.

Interest expense in the third quarter of 2016 was \$776 thousand, an increase of \$219 thousand from the same period in 2015. The cost of interest bearing liabilities increased to 0.45% in the current quarter from 0.35% in the same period of 2015, primarily due to the issuance of subordinated debt in the fourth quarter of 2015, and an increase in retail certificates of deposit balances in recent quarters. The cost of these liabilities was partially offset by redeeming callable brokered certificates of deposit in the second quarter of 2015 and first half of 2016. The costs related to the redemptions of brokered deposits aggregated \$233 thousand in 2016. The cost of core deposits was 0.24% in the third quarter of 2016 and 0.16% in the third quarter of 2015, due largely to higher balances of retail certificates of deposit, which generally have higher rates than non-maturity deposits. Average interest bearing core deposits, which excludes brokered deposits, increased \$33.5 million, or 5.8%, during the third quarter of 2016 compared to the third quarter of 2015.

Total loans held for investment increased by \$69.5 million, or 20.2%, from September 30, 2015 and increased by \$33.2 million, or 8.8%, from December 31, 2015. In addition, mortgage loans held for sale increased \$13.2 million at September 30, 2016 compared to December 31, 2015.

Total deposits decreased by \$25.1 million to \$755.4 million at September 30, 2016 from \$780.4 million at December 31, 2015 due largely to the redemption of \$33.4 million of callable brokered certificates of deposit in the first nine months of 2016. Core deposits, which excludes brokered deposits, increased \$9.7 million to \$770.6 million at September 30, 2016 from December 31, 2015 and \$42.7 million from September 30, 2015.

Other borrowings increased \$52.1 million at September 30, 2016 compared to December 31, 2015 as the Company has generally utilized Federal Home Loan Bank short term advances, averaging 0.55%, in the third quarter of 2016 to fund mortgage banking loans held for sale. The short-term nature of Federal Home Loan Bank advances provide

flexibility for the Company to manage the balance sheet.

A \$400 thousand provision for credit losses was recorded in the third quarter of 2016. A reversal of previous provisions for credit losses, reflecting a recovery of a previously charged off loan, increased pre-tax earnings by \$400 thousand in the third quarter of 2015. In the third quarter of 2016, we charged off \$437 thousand of loan balances related to one oil service related relationship. The recent decreases in North Dakota commodity prices are adversely affecting activity in certain sectors of the economy. While we have yet to have a significant negative impact on our nonperforming asset ratio and delinquency credit quality metrics, prolonged depressed oil and commodity prices could have an adverse impact on the North Dakota economy. Loans outstanding for the purpose of and secured by oil exploration and production (E&P) loans in North Dakota were approximately \$9.6 million, or 2.3%, of total loans held for investment at September 30, 2016, compared to \$11.7 million, or 3.1%, of loans held for investment at December 31, 2015. Advances on E&P lines are generally limited to 50% of the value of proven, developed and producing oil reserves and other advance guidelines used by BNC Bank to comply with regulatory guidance related to E&P loans. Such loans are generally subject to semi-annual valuations. In addition to E&P loans, loans to customers serving the energy industries will be impacted by protracted low energy prices. Customers in, or serving the North Dakota agricultural sector have been experiencing lower commodity prices for multiple years which has had a dampening effect on economic activity in the region.

Non-interest income for the third quarter of 2016 was \$7.759 million. This compares to non-interest income of \$5.232 million for the same period in 2015, an increase of \$2.527 million, or 48.3%. Mortgage banking revenues aggregated \$6.163 million in the current period compared to \$3.663 million in the third quarter of 2015.

Non-interest expense for the third quarter of 2016 was \$10.718 million compared to \$8.980 million in the same period of 2015, an increase of \$1.738 million. This increase is primarily related to mortgage banking, legal costs, and investments to serve our customers and support growth.

In the third quarter of 2016, we recorded tax expense of \$1.014 million which resulted in an effective tax rate of 31.0% for the quarter. A tax expense of \$882 thousand was recognized during the third quarter of 2015, which resulted in an effective tax rate of 32.0%.

Summary for the Nine Months Ended September 30, 2016 and 2015

Net income and the net income available to common shareholders was \$5.709 million, or \$1.62 per share on a diluted basis, for the nine months ended September 30, 2016. For the nine months ended September 30, 2015, net income was \$7.376 million, and the net income available to common shareholders was \$5.952 million, or \$1.70 per share on a diluted basis.

Net interest income for the nine months ended September 30, 2016 was \$19.390 million, an increase of \$262 thousand, from \$19.128 million for the same period of 2015. The year to date net interest margin increased to 3.02% from 2.96% a year ago.

Interest income increased by \$937 thousand in the first nine months of 2016 despite a \$8.6 million decrease in the average balance of interest earning assets. Increased average loans held for investment offset the effects of lower average investment balances. Average loans held for investment increased \$45.2 million, or 12.9%, compared to the first nine months of the prior year. Average loans held for sale were \$47.4 million year-to-date in 2016 compared to \$50.4 million in the same period of 2015. The average balance of investment securities decreased by \$30.2 million in the first nine months of 2016 compared to the same period a year ago as the Company redeemed brokered deposits and funded loan growth. The yield on earning assets increased to 3.42% in the nine month period ended September 30, 2016 compared to 3.24% in the same period of 2015.

Overall, the net interest margin increased to 3.02% in the first nine months of 2016 from 2.96% in the first nine months of 2015, driven by loans held for investment growth. On a tax equivalent basis, the net interest margin increased to 3.20% for the first nine months of 2016 from 3.12% in the first nine months of 2015 due to the tax exempt status of recent period investments in tax exempt municipal securities.

Interest expense during the first nine months of 2016 increased to \$2.539 million from \$1.864 million, or 36.2%, in

the same period of 2015. In the first nine months of 2016 and 2015, BNC submitted notices to redeem \$33.4 million and \$20.0 million, respectively, of callable brokered certificates of deposit, at a cost of \$233 thousand and \$87 thousand, respectively. Excluding the costs to redeem these brokered deposits, interest expense increased by \$529 thousand in 2016 compared to 2015. The cost of interest bearing liabilities increased to 0.50% in the first nine months of 2016 from 0.38% in the same period of 2015, primarily due to the issuance of subordinated debt in the fourth quarter of 2015, and an increase in retail certificates of deposit balances, partially offset by the effects of redeeming brokered deposits. The cost of core deposits increased to 0.22% in the first nine months of 2016 from 0.16% in the first nine months of 2015 as retail certificates of deposits have increased in recent quarters.

An \$800 thousand provision for credit losses was taken in the first nine months of 2016. A reversal of previous provisions for credit losses, reflecting a recovery of a previously charged off loan, increased pre-tax earnings by \$400 thousand in the first nine months of 2015. Charge-offs of \$766 thousand have been recorded year-to-date 2016 and recoveries for the same period were \$39 thousand.

Non-interest income for the nine months ended September 30, 2016 was \$20.905 million. This compares to non-interest income of \$19.623 million for the same period in 2015, an increase of \$1.282 million, or 6.5%. The increase primarily relates to a \$2.745 million, or 20.9%, increase in mortgage revenue, which is partially offset by a decrease in gains on sales of assets of \$1.475 million. During the first nine months of 2016, we recorded a net gain on sales of investments of \$729 thousand, compared to a \$1.732 million net gain on sales of investments in the same period of 2015. The first nine months of 2016 included gains on sales of SBA loans of \$233 thousand, compared to \$705 thousand in the same period of 2015. Gains on sales of SBA loans have declined as the Company's loan growth has recently favored conventional loans. Gains and losses on sales of assets can vary significantly from period to period.

Non-interest expense for the nine months ended September 30, 2016 was \$31.192 million compared to \$28.304 million in the same period of 2015, an increase of \$2.888 million, or 10.2%. This increase is primarily related to mortgage banking, legal costs, and investments to serve our customers and support growth.

During the nine month period ended September 30, 2016, we recorded tax expense of \$2.594 million which resulted in an effective tax rate of 31.2% on a year-to-date basis. A tax expense of \$3.471 million was recognized during the nine month period ended September 30, 2015, which resulted in an effective tax rate of 32.0%.

Net Interest Income

The following table presents average balance sheet information, yields on interest-earning assets and costs on interest-bearing liabilities (dollars are in thousands):

	Three Months Ended September 30,														
	2016				2015						Change				
			Interest earned valance or owed		Average yield or cost		Average balance		Interest earned or owed	Average yield or cost	Average balance		Interest earned or owed		Average yield or cost
Interest-earning assets															
Federal funds sold/cash equivalents	\$	1,270	\$	1	0.31%	\$	18,196	\$	8	0.17%	\$	(16,926)	\$	(7)	0.14% (a)
Investments - taxable		322,330		1,485	1.83%		349,085		1,340	1.52%		(26,755)		145	0.31% (b)
Investments - tax exempt		90,805		665	2.91%		88,367		689	3.09%		2,438		(24)	-0.18% (b)
Loans held for sale – mortgage banking		54,949		450	3.26%		38,820		368	3.76%		16,129		82	-0.50% (c)
Loans and leases held for investment		404,783		4,807	4.72%		346,985		4,257	4.87%		57,798		550	-0.15% (d)
Allowance for loan losses		(8,730)		-			(8,724)		-			(6)		-	
Total interest-earning assets	\$	865,407	\$	7,408	3.41%	\$	832,729	\$	6,662	3.17%	\$	32,678	\$	746	0.24%
Interest-bearing liabilities	·			-		_	-		- 						
Interest checking and money market	\$	419,071	\$	142	0.13%	\$	423,018	\$	133	0.12%	\$	(3,947)	\$	9	0.01% (e)
Savings		31,916		2	0.02%		30,620		2	0.03%		1,296		-	-0.01% (e)
Certificates of deposit under \$100,000		58,014		180	1.23%		84,552		288	1.35%		(26,538)		(108)	-0.12% (e)
Certificates of deposit \$100,000 and over		93,621		145	0.62%		58,606		63	0.43%		35,015		82	0.19% (e)
Total interest-bearing deposits		602,622		469	0.31%		596,796		486	0.32%		5,826		(17)	-0.01%
Short-term borrowings		12,959		5	0.15%		15,401		6	0.15%		(2,442)		(1)	0.00% (f)
Federal Home Loan Bank advances		45,856		63	0.55%		1,900		1	0.21%		43,956		62	0.34% (g)
Long-term borrowings		10,000		159	6.33%		-		-	0.00%		10,000		159	6.33% (h)
Subordinated debentures		15,014		80	2.12%		15,016		64	1.69%		(2)		16	0.43%
Total borrowings		83,829		307	1.46%		32,317		71	0.87%		51,512		236	0.59%
Total interest-bearing liabilities	\$	686,451		776	0.45%	\$	629,113		557	0.35%	\$	57,338		219	0.10%
Net interest income/spread	-		\$	6,632	2.96%	_	-	\$	6,105	2.82%	_		\$	527	0.14%
Net interest margin					3.05%				-	2.91%					0.14%
Notation:															
Non-interest-bearing deposits	\$	145,983		-		\$	157,719		-		\$	(11,736)		-	(e)
Total deposits	\$	748,605	\$	469	0.25%	\$	754,515	\$	486	0.26%	\$	(5,910)	\$	(17)	-0.01%
Taxable equivalents:			_			_		_							
Total interest-earning assets	\$	865,407	\$	7,771	3.57%	\$	832,729	\$	7,038	3.35%	\$	32,678	\$	733	0.22%

(a) Cash balances can fluctuate from period to period.

Net interest income/spread

Net interest margin

(b) Investment portfolio balances have declined as brokered certificates of deposit were redeemed and loans held for investment were funded. Portfolio reallocation in recent periods has emphasized tax exempt securities and defensive variable rate SBA securities.

3.12%

3.22%

6,481

3.00%

3.09%

514

0.12%

0.13%

- (c) The average balance of loans held for sale has risen in 2016 due to favorable mortgage market conditions and growth investments in the mortgage business.
- (d) The average balance of loans held for investment has risen in 2016 due to increased activity in our core market areas.

6,995

- (e) Overall deposit balances have decreased primarily due to redemption of brokered certificates of deposit. In the first and third quarters of 2016, BNC redeemed \$18.8 million and \$14.6 million, respectively, of higher rate callable brokered certificates of deposit. The redemption of brokered certificates of deposit and decreased non-interest bearing deposits was partially offset by increased retail certificates of deposits.
- (f) Short-term borrowings will vary depending on our customers need to use repurchase agreements and the Company's decision to utilize its lines of credit for various business purposes.
- (g) Federal Home Loan Bank short term advances have been utilized to flexibly manage our balance sheet.
- (h) Subordinated long term debt was issued in the fourth quarter of 2015 to partially fund the redemption of preferred stock.

Nine Months Ended September 30,

	2016			2015					Change						
		Average palance		Interest earned or owed	Average yield or cost		Average balance		Interest earned or owed	Average yield or cost	1	Average balance	ear	rest ned wed	Average yield or cost
Interest-earning assets															
Federal funds sold/cash equivalents	\$	2,187	\$	10	0.61%	\$	24,199	\$	41	0.23%	\$	(22,012)	\$	(31)	0.38% (a)
Investments - taxable		327,459		4,668	1.90%		362,968		4,964	1.83%		(35,509)		(296)	0.07% (b)
Investments - tax exempt		91,714		2,030	2.96%		85,115		1,995	3.13%		6,599		35	-0.17% (b)
Loans held for sale – mortgage banking		47,406		1,181	3.33%		50,445		1,299	3.44%		(3,039)		(118)	-0.11% (c)
Loans and leases held for investment		396,245		14,040	4.73%		351,047		12,693	4.83%		45,198		1,347	-0.10% (d)
Allowance for loan losses		(8,533)				_	(8,690)	_	_			157			
Total interest-earning assets	\$	856,478	\$	21,929	3.42%	\$	865,084	\$	20,992	3.24%	\$	(8,606)	\$	937	0.18%
Interest-bearing liabilities							-		-						
Interest checking and money market	\$	424,669	\$	416	0.13%	\$	434,474	\$	396	0.12%	\$	(9,805)	\$	20	0.01% (e)
Savings		32,029		7	0.03%		29,406		7	0.03%		2,623		-	0.00% (e)
Certificates of deposit under \$100,000		72,187		919	1.70%		96,169		1,030	1.43%		(23,982)		(111)	0.27% (e)
Certificates of deposit \$100,000 and over	r	78,641		340	0.58%		60,660		217	0.48%		17,981		123	0.10% (e)
Total interest-bearing deposits		607,526		1,682	0.37%		620,709		1,650	0.36%		(13,183)		32	0.01%
Short-term borrowings		13,500		16	0.16%		16,432		20	0.16%		(2,932)		(4)	0.00% (f)
Federal Home Loan Bank advances		35,804		137	0.51%		3,830		8	0.28%		31,974		129	0.23% (g)
Long-term borrowings		10,000		475	6.34%		-		-	0.00%		10,000		475	6.34% (h)
Subordinated debentures	_	15,015		229	2.04%	_	15,017	_	186	1.66%		(2)		43	0.38%
Total borrowings	_	74,319		857	1.54%		35,279	_	214	0.81%		39,040		643	0.73%
Total interest-bearing liabilities	\$	681,845		2,539	0.50%	\$	655,988	_	1,864	0.38%	\$	25,857		675	0.12%
Net interest income/spread			\$	19,390	2.92%		_	\$	19,128	2.86%			\$	262	0.06%
Net interest margin				_	3.02%				-	2.96%					0.06%
Notation:															
Non-interest-bearing deposits	\$	145,062		-		\$	163,987		-		\$	(18,925)		-	(e)
Total deposits	\$	752,588	\$	1,682	0.30%	\$	784,696	\$	1,650	0.28%	\$	(32,108)	\$	32	0.02%
Taxable equivalents:															
Total interest-earning assets	\$	856,478	\$	23,035	3.59%	\$	865,084	\$	22,082	3.41%	\$	(8,606)	\$	953	0.18%
Net interest income/spread		-	\$	20,496	3.09%		-	\$	20,218	3.03%		-	\$	278	0.06%
Net interest margin		-		-	3.20%		-		-	3.12%		-		-	0.08%

- (a) Cash balances can fluctuate from period to period.
- (b) Investment portfolio balances have declined as we redeemed brokered deposits and funded loans held for investment. Portfolio reallocation has emphasized tax exempt securities and defensive variable rate SBA securities.
- (c) The average balance of loans held for sale decreased marginally, however, remained strong in 2016.
- (d) The average balance of loans held for investment has risen in 2016 due to increased activity in our core market areas.
- (e) Overall deposit balances have decreased due to brokered certificates of deposit redemptions of \$33.4 million and \$20.0 million in the first nine months of 2016 and 2015, respectively. The redemption of brokered certificates of deposit and decreased non-interest bearing deposits was partially offset by increased retail certificates of deposits.
- (f) Short-term borrowings will vary depending on our customers need to use repurchase agreements and the Company's decision to utilize its lines of credit for various business purposes.
- (g) Federal Home Loan Bank short term advances have been utilized to flexibly manage our balance sheet.
- (h) Subordinated debt was issued in the fourth quarter of 2015 to partially fund the redemption of preferred stock.

Non-interest Income

The following table presents the major categories of our non-interest income (dollars are in thousands):

	Th	ree Months Ended		Increase			Nine Months Ended				Increase		
		Septem	ber	30,	(Decrease)			Septem	ber	30,	(Decrease)		
		2016		2015	\$	%		2016		2015		\$	%
Bank charges and service fees	\$	700	\$	761	\$ (61)	(8) %	\$	2,063	\$	2,185	\$	(122)	(6) %
Wealth management revenues		373		355	18	5 %)	1,156		1,127		29	3 %
Mortgage banking revenues		6,163		3,663	2,500	68 %)	15,892		13,147		2,745	21 % (a)
Gains on sales of loans, net		10		133	(123)	(92) %)	233		705		(472)	(67) % (b)
Gains on sales of securities, net		292		172	120	70 %)	729		1,732		(1,003)	(58) % (c)
Other		221		148	 73	49 %	_	832		727		105	14 %
Total non-interest income	\$	7,759	\$	5,232	\$ 2,527	48 %	\$	20,905	\$	19,623	\$	1,282	7 %

- (a) Mortgage banking revenues have increased due to the continued low interest rate environment, investments in loan producers and our ability to capture loan volume through our existing platforms.
- (b) Gains on sales of SBA loans have declined as the Company's loan growth has recently favored conventional loans. Gains on sale of loans can vary significantly from period to period.
- (c) Gains and losses on sales of securities may vary significantly from period to period.

Non-interest Expense

The following table presents the major categories of our non-interest expense (dollars are in thousands):

	T	Three Months Ended September 30,		Increase (Decrease)			Nine Months Ended September 30,				Increase (Decrease)			
		2016		2015		\$	%		2016		2015		\$	%
Salaries and employee benefits	\$	5,619	\$	4,317	\$	1,302	30 %	\$	16,400	\$	14,996	\$	1,404	9 % (a)
Professional services		1,236		1,039		197	19 %		3,460		2,891		569	20 % (b)
Data processing fees		932		788		144	18 %		2,739		2,290		449	20 % (c)
Marketing and promotion		924		1,044		(120)	(11) %		2,826		2,600		226	9 %
Occupancy		551		507		44	9 %		1,620		1,457		163	11 % (d)
Regulatory costs		168		176		(8)	(5) %		502		523		(21)	(4) %
Depreciation and amortization		397		358		39	11 %		1,118		1,062		56	5 %
Office supplies and postage		164		153		11	7 %		513		492		21	4 %
Other real estate costs		-		1		(1)	(100) %		22		16		6	38 % (e)
Other		727		597		130	22 %		1,992		1,977		15	1 %
Total non-interest expense	\$	10,718	\$	8,980	\$	1,738	19 %	\$	31,192	\$	28,304	\$	2,888	10 %
Efficiency ratio		74.5%		79.2%					77.4%		73.0%			

- (a) Salaries and benefits reflect a new branch in North Dakota and investments in producers and functions supporting growth.
- (b) The increase of professional services is primarily due to an increase in legal costs in 2016.
- (c) Data processing fees have increased due to continued investment in information technology.
- (d) Occupancy increased due to higher maintenance costs on existing locations and an increase in locations and expansion of existing space for our loan production offices.
- (e) Other real estate costs will vary from period to period depending on valuation adjustments on our foreclosed properties—see Note 6. At September 30, 2016, the Company held one property in other real estate.

Income Taxes

In the third quarter of 2016, we recorded tax expense of \$1.014 million which resulted in an effective tax rate of 31.0% for the quarter. A tax expense of \$882 thousand was recognized during the third quarter of 2015, which resulted in an effective tax rate of 32.0%.

During the nine month period ended September 30, 2016, we recorded a tax expense of \$2.594 million, equating to an effective tax rate of 31.2%. We recorded tax expense of \$3.471 million during the nine month period ended September 30, 2015, which resulted in an effective tax rate of 32.0%. The decrease in the year-to-date effective tax rate is due to a higher percentage of tax exempt income than in the same period of 2015.

Comparison of Financial Condition at September 30, 2016 and December 31, 2015

AssetsThe following table presents our assets by category (dollars are in thousands):

	Sep	tember 30,	Dec	ember 31,	Increase (De	ecrease)	
		2016		2015	 \$	%	_
Cash and cash equivalents	\$	11,265	\$	15,189	\$ (3,924)	(26) %	(a)
Investment securities available for sale Federal Reserve Bank and Federal Home Loan Bank of Des Moines		409,719		419,346	(9,627)	(2) %	
stock		5,211		3,219	1,992	62 %	(b)
Loans held for sale-mortgage banking Loans and leases held for investment,		63,614		50,445	13,169	26 %	(c)
net		413,151		379,903	33,248	9 %	(d)
Allowance for credit losses		(8,684)		(8,611)	(73)	1 %	
Other real estate, net		225		242	(17)	(7) %	(e)
Premises and equipment, net		19,055		17,574	1,481	8 %	
Accrued interest receivable		3,677		4,027	(350)	(9) %	
Other assets		25,360		22,912	 2,448	11 %	(f)
Total assets	\$	942,593	\$	904,246	\$ 38,347	4 %	

- (a) Cash balances can fluctuate significantly.
- (b) The increase in FHLB stock varies in proportion to the level of FHLB advances outstanding.
- (c) Loans held for sale increased as mortgage loan funding increased late in the first quarter of 2016 and has continued to be strong through the third quarter of 2016.
- (d) Loans held for investment balances have risen in 2016 due to continued loan production in our core market areas.
- (e) The decrease in other real estate, net is due to an increase in the other real estate owned reserve. See Note 6.
- (f) The fair value of mortgage banking derivatives increased \$3.6 million as our pipeline of mortgage loan activity has been elevated throughout 2016.

Loan Participations

Pursuant to our lending policy, loans may not exceed 85 percent of the Bank's legal lending limit (except to the extent collateralized by U.S. Treasury securities or Bank deposits) unless the Bank's Chief Credit Officer or the Executive Credit Committee grant prior approval. To accommodate creditworthy customers whose financing needs exceed lending limits and internal restrictions, the Bank sells loan participations to outside participants without recourse. Loan participations sold on a nonrecourse basis to outside financial institutions were \$188.3 million as of September 30, 2016 and \$176.4 million as of December 31, 2015. The sales of participations are accounted for pursuant to FASB ASC 860, *Transfers and Servicing*.

Concentrations of Credit

The following table summarizes the locations and balances of our borrowers (dollars are in thousands):

	 September 30	, 2016	 December 31	1, 2015	
North Dakota	\$ 289,040	70 %	\$ 259,271	68 %	
Arizona	63,967	15 %	68,796	18 %	
Minnesota	27,757	7 %	26,022	7 %	
Other	 32,205	8 %	25,766	7 %	
Total gross loans held for investment	\$ 412,969	100 %	\$ 379,855	100 %	

Our borrowers use loan proceeds for projects in various geographic areas. The following table summarizes the locations and balances where our borrowers are using loan proceeds (dollars are in thousands):

	September 30, 2016				1, 2015	
North Dakota	\$	270,924	66 %	\$	244,797	65 %
Arizona		82,872	20 %		83,086	22 %
Minnesota		19,147	5 %		10,685	3 %
California		10,542	3 %		10,837	3 %
Colorado		9,199	2 %		9,197	2 %
Ohio		8,515	2 %		8,732	2 %
Other		11,770	2 %		12,521	3 %
Total gross loans held for investment	\$	412,969	100 %	\$	379,855	100 %

Loan Maturities⁽¹⁾

The following table sets forth the remaining maturities of loans in each major category of our portfolio as of September 30, 2016 (in thousands):

			Over through	•		 Over 5	5 yea	ars	Lo	Total pans and Leases
	One year or less		Fixed Rate	F	loating Rate	Fixed Rate	F	Floating rate	Held for Investment	
Commercial and industrial	\$ 16,433	\$	451	\$	29,731	\$ 40,502	\$	37,616	\$	124,733
Commercial real estate	696		7,084		8,287	26,193		130,462		172,722
SBA	557		-		6,339	2,153		20,753		29,802
Consumer	1,670		24		4,148	44,560		7,306		57,708
Land and land development	300		676		2,553	6,825		5,422		15,776
Construction	 1,917		2,447		7,864	 				12,228
Total principal amount of loans	\$ 21,573	\$	10,682	\$	58,922	\$ 120,233	\$	201,559	\$	412,969

⁽¹⁾ Maturities are based on contractual maturities. Floating rate loans include loans that would reprice prior to maturity if base rates change.

Actual maturities may differ from the contractual maturities shown above as a result of renewals and prepayments. Loan renewals are evaluated in the same manner as new credit applications.

Allocation of the Allowance for Credit Losses

The table below presents, for the periods indicated, the allocation of the allowance for credit losses among the various loan categories and sets forth the percentage of loans in each category to gross loans. The allocation of the allowance for credit losses as shown in the table should neither be interpreted as an indication of future charge-offs, nor as an indication that charge-offs in future periods will necessarily occur in these amounts or in the indicated proportions (dollars are in thousands).

	 Septembe	r 30, 2016	Decembe	r 31, 2015	
	cation of owance	Loans as a percent of Gross Loans Held for Investment	 cation of owance	Loans as a percent of Gross Loans Held for Investment	
Commercial and industrial	\$ 2,634	30 %	\$ 3,205	33 %	
Commercial real estate	3,113	42 %	1,999	39 %	
SBA	1,506	7 %	1,578	7 %	
Consumer	791	14 %	640	12 %	
Land and land development	535	4 %	1,041	5 %	
Construction	 105	3 %	148	4 %	
Total	\$ 8,684	100 %	\$ 8,611	100 %	

Nonperforming Loans

The following table sets forth information concerning our nonperforming loans as of the dates indicated (in thousands):

	 Three Mor				nded 0,		
	 2016	2	2015		2016		2015
Balance, beginning of period	\$ 2,341	\$	722	\$	565	\$	61
Additions to nonperforming	24		94		2,159		937
Charge-offs	(437)		(22)		(532)		(168)
Reclassified back to performing	-		(436)		(175)		(455)
Principal payment received	 (20)		(17)		(109)		(34)
Balance, end of period	\$ 1,908	\$	341	\$	1,908	\$	341

Nonperforming Assets

The following table sets forth information concerning our nonperforming assets as of the dates indicated (dollars are in thousands):

	-	ember 30, 2016	ember 31, 2015
Nonperforming loans:			
Loans 90 days or more delinquent and still accruing interest	\$	2	\$ 175
Non-accrual loans		1,906	 390
Total nonperforming loans		1,908	565
Other real estate, net		225	 242
Total nonperforming assets	\$	2,133	\$ 807
Allowance for credit losses	\$	8,684	\$ 8,611
Ratio of total nonperforming loans to total loans		0.40%	 0.13%
Ratio of total nonperforming loans to loans and leases held for investment		0.46%	0.15%
Ratio of total nonperforming assets to total assets		0.23%	0.09%
Ratio of nonperforming loans to total assets		0.20%	0.06%
Ratio of allowance for credit losses to nonperforming loans		455%	1,524%

Potential Problem Loans

We attempt to quantify potential problem loans with more immediate credit risk. At September 30, 2016, the Bank had \$9.2 million of classified loans and \$1.9 million of loans on non-accrual. This compares to \$9.8 million of classified loans and \$390 thousand of loans on non-accrual at December 31, 2015 and \$8.5 million of classified loans and \$341 thousand of loans on non-accrual at September 30, 2015. We estimate there are loans risk rated "watch list" which are not impaired aggregating \$10.9 million at September 30, 2016 and \$7.9 million at December 31, 2015. Also, we estimate there are loans risk rated "substandard" which are not impaired aggregating \$7.3 million at September 30, 2016 and \$9.4 million at December 31, 2015.

A significant portion of these potential problem loans are not in default but may have characteristics such as recent adverse operating cash flows or general risk characteristics that the loan officer feels might jeopardize the future timely collection of principal and interest payments. The ultimate resolution of these credits is subject to changes in economic conditions and other factors. These loans are closely monitored to ensure that our position as creditor is protected to the fullest extent possible.

Other Real Estate

See Note 6 of our Financial Statements for information on other real estate owned.

Liabilities

The following table presents our liabilities (dollars are in thousands):

	Sep	tember 30,	Dec	ember 31,	Increase (De	ecrease)	
		2016		2015	\$	%	
Deposits:							
Non-interest-bearing	\$	150,051	\$	168,259	\$ (18,208)	(11)	% (a)
Interest-bearing-							
Savings, interest checking and money							
market		453,837		460,385	(6,548)	(1)	% (a)
Time deposits under \$100,000		59,511		86,817	(27,306)	(31)	% (b)
Time deposits \$100,000 and over		91,965		64,988	26,977	42	% (c)
Short-term borrowings		15,227		13,851	1,376	10	%
Federal Home Loan Bank advances		58,000		7,300	50,700	695	% (d)
Long-term borrowings		10,000		10,000	-	-	%
Guaranteed preferred beneficial interests	in						
Company's subordinated debentures		15,014		15,015	(1)	-	%
Accrued interest payable		729		487	242	50	% (e)
Accrued expenses		8,265		7,398	867	12	%
Other liabilities		2,151		758	 1,393	184	% (f)
Total liabilities	\$	864,750	\$	835,258	\$ 29,492	4	%

- (a) Non-interest bearing and savings deposits have decreased as customers deployed funds previously deposited in our North Dakota branches.
- (b) In the first nine months of 2016 BNC redeemed \$33.4 million of higher rate callable brokered certificates of deposit.
- (c) BNC has increased retail certificates of deposits, primarily in North Dakota.
- (d) The Company has borrowed on a short-term basis from the Federal Home Loan Bank as an efficient source of liquidity for mortgage loans held for sale.
- (e) The increase is primarily due to accrued interest on the subordinated debt, issued in October 2015, and growth in retail certificates of deposit.
- (f) Other liabilities increased primarily due to increases in deferred tax liabilities as the investment portfolio's unrealized gain increased in 2016 and an increase in the fair value of mortgage banking commitments to sell.

Mortgage Banking Obligations

Included in accrued expenses is an estimate of mortgage banking reimbursement obligations which aggregated \$1.5 million at September 30, 2016 and \$1.8 million at December 31, 2015. Although we sell mortgage banking loans without recourse, industry standards require standard representations and warranties which require sellers to reimburse investors for economic losses if loans default or prepay after the sale. Repurchase risk is also evident within the mortgage banking industry as continued disputes arise between lenders and investors. Such requests for repurchase are commonly due to faulty representation and generally emerge at varied timeframes subsequent to the original sale of the loan. To estimate the contingent obligation, we track historical reimbursements and calculate the ratio of reimbursement to loan production volumes. Using reimbursement ratios and recent production levels, we estimate the future reimbursement amounts and record the estimated obligation. The following is a summary of activity related to mortgage banking obligations (in thousands):

	Three	Months En	ded Sep	Nine Months Ended September 30,					
	2	2016		2015		2016	2015		
Balance, beginning of period	\$	1,640	\$	2,102	\$	1,781	\$	1,879	
Provision		40		139		90		498	
Write offs, net		(140)		(298)		(331)		(434)	
Balance, end of period	\$	1,540	\$	1,943	\$	1,540	\$	1,943	

Stockholders' Equity

Our stockholders' equity increased \$8.9 million between December 31, 2015 and September 30, 2016 primarily due to \$5.7 million in additional retained earnings and an increase in unrealized gains and losses in our investment

portfolio of \$2.9 million. As presented in Note 16 – Regulatory Capital and Current Operating Environment, the Company maintains capital in excess of regulatory requirements.

The Company routinely evaluates the sufficiency of its capital in order to ensure compliance with regulatory capital standards and be a source of strength for the Bank. We manage capital by assessing the composition of capital and amounts available for growth, risk or other purposes. In recent periods, capital has grown through retention of earnings and the Company has reduced certain higher cost forms of capital such as the redemption in 2014 of \$7.5 million in Guaranteed Preferred Beneficial Interests in Subordinated Debt costing 12.05% and the redemption in 2015 of \$21.1 million of Series A and B Preferred Stock costing 9%. Management will continue to evaluate capital requirements and prudent capital management opportunities.

Liquidity Risk Management

Liquidity risk is the possibility of being unable to meet all present and future financial obligations in a timely manner. Liquidity risk management encompasses our ability to meet all present and future financial obligations in a timely manner. The objectives of liquidity management policies are to maintain adequate liquid assets, liability diversification among instruments, maturities and customers and a presence in both the wholesale purchased funds market and the retail deposit market.

The Consolidated Statements of Cash Flows in the Consolidated Financial Statements present data on cash and cash equivalents provided by and used in operating, investing and financing activities. In addition to liquidity from core deposit growth, together with repayments and maturities of loans and investments, we utilize brokered deposits, sell securities under agreements to repurchase and borrow overnight Federal funds. The Bank is a member of the FHLB of Des Moines. Advances from the FHLB are collateralized by the Bank's mortgage loans and various investment securities. We have also obtained funding through the issuance of subordinated notes, subordinated debentures and long-term borrowings.

Our liquidity is defined by our ability to meet our cash and collateral obligations at a reasonable cost and with a minimum loss of income. Given the uncertain nature of our customers' demands as well as our desire to take advantage of earnings enhancement opportunities, we must have adequate sources of on- and off-balance-sheet funds that can be acquired in time of need.

We measure our liquidity position on an as needed basis, but no less frequently than monthly. We measure our liquidity position using the total of the following items:

- 1. Estimated liquid assets less estimated volatile liabilities using the aforementioned methodology (\$130.5 million as of September 30, 2016);
- 2. Borrowing capacity from the FHLB (\$97.8 million as of September 30, 2016); and
- 3. Capacity to issue brokered deposits with maturities of less than 12 months (\$130.3 million as of September 30, 2016).

On an on-going basis, we use a variety of factors to assess our liquidity position including, but not limited to, the following items:

- Stability of our deposit base,
- Amount of pledged investments.
- Amount of unpledged investments,
- Liquidity of our loan portfolio, and
- Potential loan demand.

Our liquidity assessment process segregates our balance sheet into liquid assets and short-term liabilities assumed to be vulnerable to non-replacement over a 30 day horizon in abnormally stringent conditions. Assumptions for the vulnerable short-term liabilities are based upon historical factors. We have a targeted range for our liquidity position over this horizon and manage operations to achieve these targets.

We further project cash flows over a 12 month horizon based on our assets and liabilities and sources and uses of funds for anticipated events.

Pursuant to our contingency funding plan, we also estimate cash flows over a 12 month horizon under a variety of stressed scenarios to identify potential funding needs and funding sources. Our contingency plan identifies actions that could be taken in response to adverse liquidity events.

We believe this process, combined with our policies and guidelines, should provide for adequate levels of liquidity to fund the anticipated needs of on- and off- balance sheet items.

Quantitative and Qualitative Disclosures about Market Risk

Market risk arises from changes in interest rates, exchange rates, and commodity prices and equity prices and represents the possibility that changes in future market rates or prices will have a negative impact on our earnings or value. Our principal market risk is interest rate risk.

Interest rate risk arises from changes in interest rates. Interest rate risk can result from: (1) Repricing risk – timing differences in the maturity/repricing of assets, liabilities, and off-balance-sheet contracts; (2) Options risk – the effect of embedded options, such as loan prepayments, interest rate caps/floors, and deposit withdrawals; (3) Basis risk – risk resulting from unexpected changes in the spread between two or more different rates of similar maturity, and the resulting impact on the behavior of lending and funding rates; and (4) Yield curve risk – risk resulting from unexpected changes in the spread between two or more rates of different maturities from the same type of instrument. We have risk management policies to monitor and limit exposure to interest rate risk. Our asset/liability management process is utilized to manage our interest rate risk. The measurement of interest rate risk associated with financial instruments is meaningful only when all related and offsetting on-and off-balance-sheet transactions are aggregated, and the resulting net positions are identified.

Our interest rate risk exposure is actively managed with the objective of managing the level and potential volatility of net interest income in addition to the long-term growth of equity, bearing in mind that we will always be in the business of taking on rate risk and that rate risk immunization is not entirely possible. Also, it is recognized that as exposure to interest rate risk is reduced, so too may the overall level of net interest income and equity. In general, the assets and liabilities generated through ordinary business activities do not naturally create offsetting positions with respect to repricing or maturity characteristics. Access to the derivatives market can be an important element in maintaining our interest rate risk position within policy guidelines. Using derivative instruments, principally interest rate floors, caps, and interest rate swaps, the interest rate sensitivity of specific transactions, as well as pools of assets or liabilities, can be adjusted to maintain the desired interest rate risk profile. See Note 2 of our Consolidated Financial Statements for a summary of our accounting policies pertaining to such instruments.

Our primary tool for measuring and managing interest rate risk is net interest income simulation. This exercise includes our assumptions regarding the changes in interest rates and the impact on our current balance sheet. Interest rate caps and floors are included to the extent that they are exercised in the 12-month simulation period. Additionally, changes in prepayment behavior of the residential mortgage, CMOs, and mortgage-backed securities portfolios in each rate environment are captured using industry estimates of prepayment speeds for various coupon segments of the portfolio. For purposes of this simulation, projected month end balances of the various balance sheet accounts are held constant at their September 30, 2016 levels. Cash flows from a given account are reinvested back into the same account so as to keep the month end balance constant at its September 30, 2016 level. The static balance sheet assumption is made so as to project the interest rate risk to net interest income embedded in the existing balance sheet. With knowledge of the balance sheet's existing net interest income profile, more informed strategies and tactics may be developed as it relates to the structure/mix of growth.

We monitor the results of net interest income simulation on a regular basis. Net interest income is generally simulated for the upcoming 12-month horizon in seven interest rate scenarios. The scenarios generally modeled are parallel interest rate ramps of +/- 100bp, 200bp, and 300bp along with a rates unchanged scenario. Given the current low absolute level of interest rates as of September 30, 2016, the downward scenarios for interest rate movements is limited to -100bp but a +400bp scenario has been added. The parallel movement of interest rates means all projected market interest rates move up or down by the same amount. A ramp in interest rates means that the projected change in market interest rates occurs over the 12-month horizon on a pro-rata basis. For example, in the +100bp scenario, the projected Prime rate is projected to increase from 3.50% to 4.50% 12 months later. The Prime

rate in this example will increase 1/12th of the overall increase of 100 basis points each month.

The net interest income simulation results for the 12-month horizon are shown below (dollars are in thousands):

Net Interest Income Simulation

Movement in interest rates	-100bp		Unchanged		+100bp		+200bp		+300bp		+400bp	
Projected 12-month net interest												
income	\$	28,023	\$	28,548	\$	28,140	\$	27,699	\$	27,258	\$	27,063
Dollar change from unchanged												
scenario	\$	(525)	\$	-	\$	(408)	\$	(849)	\$	(1,290)	\$	(1,485)
Percentage change from												
unchanged scenario		(1.84)%		-		(1.43)%		(2.97)%		(4.52)%		(5.20)%

Since there are limitations inherent in any methodology used to estimate the exposure to changes in market interest rates, these analyses are not intended to be a forecast of the actual effect of changes in market interest rates, such as those indicated above on the Company. Further, these analyses are based on our assets and liabilities as of September 30, 2016 (without forward adjustments for planned growth and anticipated business activities) and do not contemplate any actions we might undertake in response to changes in market interest rates.

Static gap analysis is another tool that may be used for interest rate risk measurement. The net differences between the amount of assets, liabilities, equity and off-balance-sheet instruments repricing within a cumulative calendar period is typically referred to as the "rate sensitivity position" or "gap position." The following table sets forth our rate sensitivity position as of September 30, 2016. Assets and liabilities are classified by the earliest possible repricing date or maturity, whichever occurs first.

Interest Sensitivity Gap Analysis

	Estimated Maturity or Repricing at September 30, 2016									
	0-3 Months		4–12 Months		1–5 Years		Over 5 years			
									Total	
				(do	ollars are in thousar		nds)			
Interest-earning assets:										
Interest-bearing deposits with banks	\$	11,265	\$	-	\$	-	\$	-	\$	11,265
Investment securities (a)		113,471		12,837		99,032		136,106		361,446
FRB and FHLB stock		5,211		-		-		-		5,211
Fed funds sold		-		-		-		-		-
Loans held for sale-mortgage banking, fixed										
rate		-		63,614		-		-		63,614
Loans held for sale-mortgage banking, floating rate		_		_		_		_		_
Loans held for investment, fixed rate		9,154		19,943		76,734		32,260		138,091
Loans held for investment, indexed rate		81,210		10,598		179,822		3,430		275,060
Total interest-earning assets	\$	220,311	\$	106,992	\$	355,588	\$	171,796	\$	854,687
Interest-bearing liabilities:										
Interest checking and money market accounts	\$	421,527	\$		\$		\$		\$	421,527
Savings	Ψ	32,310	Ψ	_	Ψ	_	Ψ	_	Ψ	32,310
Time deposits under \$100,000		21,142		19,068		18,875		426		59,511
Time deposits \$100,000 and over		48,064		28,564		15,132		205		91,965
Short-term borrowings		15,227		20,301		-		203		15,227
FHLB advances		58,000		_		_		_		58,000
Long-term borrowings		-		_		_		10,000		10,000
Subordinated debentures		15,000		_		_		14		15,014
Total interest-bearing liabilities	\$		\$	47.632	\$	34.007	\$		\$	
· ·										
<i>6</i> 1									-	,
Cumulative interest rate gap to total assets		(41.37)%		(34.85)%	<u> </u>	(1.05)%	Ψ	16.03%		
Total interest-bearing liabilities Interest rate gap Cumulative interest rate gap at September 30, 2016 Cumulative interest rate gap to total assets	\$	611,270 (390,959) (390,959) (41.37)%	\$ \$ \$	47,632 59,360 (331,599) (34.85)%	\$ \$ \$	34,007 321,581 (10,018) (1.05)%	\$ \$ \$	10,645 161,151 151,133 16.03%	\$	703,554 151,133

⁽a) Values for investment securities reflect the timing of the estimated principal cash flows from the securities based on par values, which vary from the amortized cost and fair value of our investments.

The table assumes that all savings and interest-bearing demand deposits reprice in the earliest period presented, however, we believe a significant portion of these accounts constitute a core component and are generally not rate sensitive. Our position is supported by the fact that reductions in interest rates paid on these deposits historically have not caused notable reductions in balances in net interest income because the repricing of certain assets and liabilities is discretionary and is subject to competitive and other pressures. As a result, assets and liabilities indicated as repricing within the same period may in fact reprice at different times and at different rate levels.

Static gap analysis does not fully capture the impact of embedded options, lagged interest rate changes, administered interest rate products, or certain off-balance-sheet sensitivities to interest rate movements. Therefore, this tool generally cannot be used in isolation to determine the level of interest rate risk exposure in banking institutions.

Since there are limitations inherent in any methodology used to estimate the exposure to changes in market interest rates, these analyses are not intended to be a forecast of the actual effect of changes in market interest rates such as those indicated above on the Company. Further, these analyses are based on our assets and liabilities as of September 30, 2016 and do not contemplate any actions we might undertake in response to changes in market interest rates.

OTHER INFORMATION

Legal Proceedings

From time to time, we may be a party to legal proceedings arising out of our lending, deposit operations or other activities. We engage in foreclosure proceedings and other collection actions as part of our loan collection activities. From time to time, borrowers may also bring actions against us, in some cases claiming damages. Some financial services companies have been subjected to significant exposure in connection with litigation, including class action litigation and punitive damage claims. While we are not aware of any such actions or allegations that should reasonably give rise to any material adverse effect, it is possible that we could be subjected to such a claim in an amount that could be material. Based upon a review with our legal counsel, we believe that the ultimate disposition of such pending litigation will not have a material effect on our financial condition, results of operations or cash flows.

Signatures

This report is submitted on behalf of the Company by the duly authorized undersigned.

BNCCORP, INC.

Date: November 10, 2016 By: /s/ Timothy J. Franz

Timothy J. Franz

President and Chief Executive Officer

By: /s/ Daniel J. Collins

Daniel J. Collins

Chief Financial Officer