

2018 ANNUAL REPORT

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December 26, 2018

To our Customers and Shareholders,

Demonstrating our commitment to provide returns to our shareholders, we have declared an annual cash dividend of \$0.32 per share to be paid in January 2019, while also repurchasing 647 shares of stock during the fiscal year. We continue to build our franchise as Crazy Woman Creek Bancorp (CRZY) and Buffalo Federal Bank, known as The Banks of Buffalo, Sheridan, Gillette and BFSB Mortgage of Evanston and Cheyenne. Headquartered in Buffalo, Wyoming our bank remains a vital business and community partner since founding in 1936. We take great pride in meeting the banking needs of communities throughout Central Wyoming with a passion for local decision-making and personal involvement in our communities. Our vision remains to be the premier community bank serving the needs of individuals, families and businesses throughout Central Wyoming.

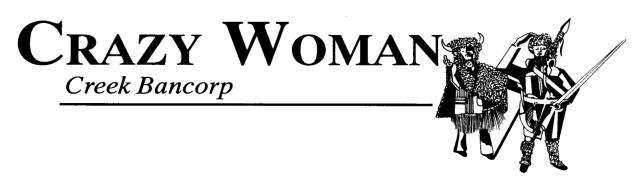
Crazy Woman Creek Bancorp generated solid profitability in fiscal year 2017 of \$795,000, which was the second-best performance in our 82-year history; for fiscal year 2018 we essentially duplicated that performance with profitability of \$761,000 while incurring a one-time \$177,000 income tax expense due to the Tax Cuts and Jobs Act of 2017 lowering corporate tax rates. The September 30, 2018 fiscal year net income corresponds to an annualized return on equity (ROE) of 6.10% with an annualized return on assets (ROA) of 0.67%. It is important to note these fiscal year results beginning on October 1, 2017 and ending September 30, 2018 were not favorably impacted by the Tax Cuts and Jobs Act of 2017, passed into law on December 22, 2017.

Our ability to attract personal and business demand deposit accounts, while reducing our historical dependency upon time deposits, continues to be the foundation of our successful deposit gathering strategy. When combined with a yield on loans well above the Wyoming median, we are especially proud that our net interest margin at June 30, 2018 of 4.35% places us far above the Wyoming average of 3.64%, as well as the 4.18% average of the seven state Rocky Mountain Region. Our June 30, 2018 calendar year loan growth of 9.40% continues to be strong and once again, is far above the statewide average growth rate of 4.50%.

We continue to maintain ample capital ratios. At September 30, 2018, our Tier 1 Capital Ratio was 14.12% and Total Risk Based Capital Ratio was 15.37%. Each of these ratios greatly exceeds the current definition for "well-capitalized" institutions, as well as the definition for "well capitalized plus maximum capital buffer." These strong capital ratios allow for continued balance sheet growth and flexibility to explore other strategic initiatives.

A marked improvement in our Wyoming economy since last year's letter is apparent. According to a recent Wyoming Department of Workforce Services publication, Wyoming had escaped its most recent economic downturn shortly before 2018 began. Wyoming had experienced nine quarters of over-the-year job losses from the first quarter of 2015 to the second quarter 2017 during our most recent "economic downturn" – as defined by two or more quarters of over-the-year decreasing total wages, average monthly employment and average weekly wages. To understand the impact of this period on our state's economy, the downturn resulting from the Great Recession lasted for only 5 quarters. The downturn ending in the second quarter of 2017 had lasted longer and had a greater impact than downturn associated with the Great Recession as it had specifically impacted the energy sector critical to our economy. Illustrating the





impact of these two different downturn periods is an average rate of change in the mining sector for employment at (-13.1%) for the downturn period associated with the Great Recession and for the recent downturn period at (-17.8%).

Our commitment to asset quality and aggressively managing problem loans with lessons learned during the national and lingering Wyoming recessionary periods are clear. Nonperforming assets as a ratio of total assets continued their decrease to only .12% at September 30, 2018 which is less than half of the current Wyoming and regional averages. During this fiscal year, we have achieved a 30+ day past-due monthly loan delinquency average of 1.09% and ended our September 31, 2018 fiscal year at only .57%. At September 30, 2018, the balance held in foreclosed and repossessed assets was zero.

Our loan loss reserve increased slightly from 1.82% a year ago to 1.83% at September 30, 2018 and we are confident that our reserve position is solid and accurately provides for the risks inherent in our loan portfolio. Our management team is actively preparing for what the American Bankers Association has labeled "the most sweeping change to bank accounting ever," which is the March 31, 2021 implementation deadline of the June 17, 2016 FASB accounting standard of current expected credit losses methodology (CECL).

Our current results demonstrate the focused efforts of a strong management team and our commitment to delivering diversified financial services and products, high-levels of customer service, convenience and professionalism. In the years ahead, we will focus on maintaining conservative lending protocols, improving operating efficiencies and building long-term value for our shareholders. Our employees and board members are hard-working and dedicated and we could not ask for a better team. I also truly appreciate our customers for their continuing partnership and our shareholders for entrusting us with their capital. We continue to build upon the accomplishments of the past and continue our momentum into 2019 with another prosperous year.

We invite all our shareholders to join us for the annual meeting scheduled at 3:00MDT on January 30st, 2019, at 106 Fort Street, Buffalo, WY.

Sincerely,

unkhorst President and CEO

Richard Reima Chairman





INDEPENDENT AUDITOR'S REPORT

To the Board of Directors Crazy Woman Creek Bancorp Buffalo, Wyoming

We have audited the accompanying consolidated financial statements of Crazy Woman Creek Bancorp and Subsidiary (the Company), which comprise the consolidated balance sheets as of September 30, 2018 and 2017, and the related consolidated statements of income and comprehensive income, stockholders' equity and cash flows for the years then ended, and the related notes to the consolidated financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Crazy Woman Creek Bancorp and Subsidiary as of September 30, 2018 and 2017, and the results of their operations and their cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

Report on Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The Letter to Stockholders on pages 1 and 2, and the Corporate Information on page 52 are the responsibility of management, and are of a non-accounting nature and have not been subjected to the auditing procedures applied in the audit of the consolidated financial statements. Accordingly, we do not express an opinion or provide any assurance on them.

nderson Zur Muchlen + Co., P.C.

Helena, Montana December 12, 2018

FINANCIAL STATEMENTS

CRAZY WOMAN CREEK BANCORP CONSOLIDATED BALANCE SHEETS (Dollars in Thousands Except Share and Per Share) September 30, 2018 and 2017

ASSETS	<u>2018</u>	<u>2017</u>
Cash and due from banks	\$ 988	\$ 1,029
Federal funds	5,007	3,327
Interest-bearing due from banks	2,460	2,623
Cash and cash equivalents	8,455	 6,979
Investment and mortgage-backed securities		
available-for-sale	21,465	22,313
Stock in Federal Reserve Bank of Kansas City, at cost	196	196
Stock in Federal Home Loan Bank of Seattle, at cost	449	245
Loans held-for-sale	1,236	1,367
Loans receivable, net	78,619	75,695
Bank-owned life insurance	1,674	1,631
Accrued interest receivable	674	544
Premises and equipment, net	3,579	3,471
Repossessed other assets owned	-	189
Income tax receivable	-	59
Deferred income tax	369	401
Goodwill	132	132
Other assets	379	119
Total assets	\$ 117,227	\$ 113,341

CRAZY WOMAN CREEK BANCORP CONSOLIDATED BALANCE SHEETS (CONTINUED) (Dollars in Thousands Except Share and Per Share) September 30, 2018 and 2017

LIABILITIES AND STOCKHOLDERS' EQUITY	<u>2018</u>	<u>2017</u>
Liabilities:		
Deposits	\$ 96,198	\$ 97,331
Advances from Federal Home Loan Bank	7,890	2,933
Advance payments by borrowers for taxes and insurance	95	78
Income taxes payable	53	-
Accrued expenses and other liabilities	 332	 436
Total liabilities	 104,568	 100,778
Stockholders' equity:		
Common stock, par value \$.10 per share, 5,000,000		
shares authorized; 1,058,000 issued, 624,625 and 625,272		
outstanding at September 30, 2018 and September 30, 2017,		
respectively.	106	106
Additional paid-in capital	10,303	10,303
Retained earnings	9,932	9,330
Accumulated other comprehensive income (loss), net	(596)	(102)
Treasury stock at cost, 433,375 and 432,728 shares		
at September 30, 2018 and September 30, 2017, respectively	 (7,086)	 (7,074)
Total stockholders' equity	 12,659	 12,563
Total liabilities and stockholders' equity	\$ 117,227	\$ 113,341

CRAZY WOMAN CREEK BANCORP CONSOLIDATED STATEMENTS OF INCOME AND COMPREHENSIVE INCOME (Dollars in Thousands Except Share and Per Share Data)

Years Ended September 30, 2018 and 2017

	<u>2018</u>	2017	
INTEREST INCOME:			
Loans receivable	\$ 4,332	\$ 3,856	
Mortgage-backed securities	8	10	
Investment securities	495	466	
Other interest-earning assets	81	37	
Total interest income	4,916	4,369	
INTEREST EXPENSE:			
Deposits	405	252	
Advances from Federal Home Loan Bank	137	57	
Other interest expense		1	
Total interest expense	542	310	
Net interest income	4,374	4,059	
Provision for loan losses	20	135	
Net interest income after provision for loan losses	4,354	3,924	
NON-INTEREST INCOME:			
Customer service charges	173	205	
Gain on asset disposals	-	142	
Gain (loss) on sale of securities	-	(32)	
Gain on sale of loans	558	680	
Other operating income	491	473	
Total non-interest income	1,222	1,468	
NON-INTEREST EXPENSE:			
Compensation and benefits	2,401	2,339	
Occupancy and equipment	407	405	
FDIC/SAIF deposit insurance premiums	34	33	
Advertising	207	185	
Data processing services	614	534	
Professional fees	204	166	
Other	484	532	
Loss on disposal of obsolete equipment	5	-	
Loss on other repossessed assets		21	
Total non-interest expense	4,356	4,215	
Income before income taxes	1,220	1,177	
Income tax expense (benefit)	459	382	
Net income	\$ 761	\$ 795	

The Notes to Financial Statements are an integral part of these statements.

CRAZY WOMAN CREEK BANCORP CONSOLIDATED STATEMENTS OF INCOME AND COMPREHENSIVE INCOME (CONTINUED)

(Dollars in Thousands Except Share and Per Share Data) Years Ended September 30, 2018 and 2017

	<u>2018</u>	2017	
OTHER COMPREHENSIVE INCOME Unrealized loss on securities available-for-sale,			
net of reclassification adjustment	(459)	(245)	
Comprehensive income	<u>\$ 302</u>	<u>\$ 550</u>	
Net income	761	795	
Net income available to common stockholders	<u>\$ 761</u>	<u>\$ 795</u>	
Dividends declared per common share	<u>\$ 0.31</u>	\$ 0.30	
Basic earnings per share	<u>\$ 1.22</u>	\$ 1.27	
Diluted earnings per share	<u>\$ 1.22</u>	\$ 1.27	

CRAZY WOMAN CREEK BANCORP CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Dollars in Thousands Except Share and Per Share Data) Years Ended September 30, 2018 and 2017

			Additional		Accumulated other		Total
	Common stock	h non	paid-in capital	Retained earnings	comprehensive income (loss)	e Treasury stock	stockholders' equity
Balance at October 1, 2016	\$	106	\$ 10,303	\$ 8,723	\$ 143	3 (7,018)	12,257
Net income		ī		795		•	795
Unrealized loss on securities available-for-sale, net of reclassification adjustment		ï	·	ı	(245)	5) -	(245)
Treasury Shares Purchased		ı	ı	ı		- (56)	(56)
Cash dividends declared - common stock		'	'	(188)		'	(188)
Balance at September 30, 2017	1	106	10,303	9,330	(102)	2) (7,074)	12,563
Net income		ı	ı	761		1	761
Unrealized loss on securities available-for-sale, net of reclassification adjustment		,	ı	ı	(459)	- (6	(459)
Reclassification of tax effects to retained earnings (a)			·	35	(35)	- (9	·
Treasury Shares Purchased		ı	·	·		- (12)	(12)
Cash dividends declared- common stock		·	•	(194)		-	(194)
Balance at September 30, 2018		106	10,303	9,932	(596)	<u>(7,086)</u>	12,659

The Notes to Financial Statements are an integral part of these statements.

(a) Refer to Note 11

CRAZY WOMAN CREEK BANCORP CONSOLIDATED STATEMENTS OF CASH FLOWS (Dollars in Thousands Except Share and Per Share Data) Years Ended September 30, 2018 and 2017

	<u>2018</u>		2017	
Cash flows from operating activities:				
Net income	\$	761	\$	795
Adjustments to reconcile net income to net cash				
provided by operating activities:				
Provision for loan losses		20		135
Provision for EDP/EPO		6		-
Loans originated for sale		(17,038)		(20,454)
Proceeds from sales of loans held-for-sale		17,163		19,514
Amortization of premiums and discounts on				
investment securities		(15)		(15)
Deferred income tax (benefit) expense		(4)		235
Depreciation		166		172
Mutual fund dividends reinvested		(9)		(3)
Deferred loan origination fees, net		(4)		(4)
Gain on bank-owned life insurance		(43)		(44)
Loss on repossessed/foreclosed assets		-		21
ALLL Recovery due to sale of repossessed assets		(4)		-
SBA portion of loss on repossessed assets		-		1
(Gain) Loss on disposal of equipment		5		(142)
Loss on sale of investments		-		32
Change in:				
Accrued interest receivable		(130)		(68)
Other assets		(260)		56
Income taxes payable		289		(141)
Accrued expenses and other liabilities		(104)		142
Net cash from operating activities		799		232

CRAZY WOMAN CREEK BANCORP CONSOLIDATED STATEMENTS OF CASH FLOWS (CONTINUED) (Dollars in Thousands Except Share and Per Share Data) Years Ended September 30, 2018 and 2017

	<u>2018</u>	4	2017
Cash flows from investing activities:			
Purchases of securities available-for-sale	(2,000)		(3,800)
Purchases of FHLB Stock	(294)		(140)
Proceeds from maturities, calls and prepayments of			
securities available-for-sale	2,272		2,524
Proceeds from sale of securities	-		1,951
Proceeds from sale of premises and equipment	-		506
Proceeds from FHLB stock	90		86
Proceeds from sale of repossessed/foreclosed assets	349		400
Change in loans receivable	(3,096)		(5,748)
Purchases of premises and equipment	 (279)		(231)
Net cash from investing activities	(2,958)		(4,452)
Cash flows from financing activities:			
Net increase (decrease) in deposits	(1,133)		2,909
Advances from Federal Home Loan Bank	5,000		2,000
Repayment of advances from Federal Home Loan Bank	(43)		(42)
Repayment on other borrowed money	-		(52)
Federal funds purchased	-		(600)
Net decrease in advances from borrowers for taxes			
and insurance	17		(15)
Acquisition of treasury stock, at cost	(12)		(56)
Dividends paid to stockholders-common	(194)		(188)
Net cash from financing activities	 3,635		3,956
C	 		
Net increase (decrease) in cash and cash equivalents	1,476		(264)
Cash and cash equivalents at beginning of year	6,979		7,243
Cash and cash equivalents at end of year	\$ 8,455	\$	6,979
Cash paid during the year for:			
Interest	\$ 540	\$	310
Income taxes	\$ 175	\$	289

The Notes to Financial Statements are an integral part of these statements.

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Nature of Operations

Buffalo Federal Bank (BFB or the Bank) provides services to individual and corporate customers through its Branch offices operating under the name of "The Bank" in Buffalo, Gillette and Sheridan, Wyoming. BFB has mortgage operations in Cheyenne and Evanston, Wyoming. BFB offers a variety of deposit products to its customers while concentrating its lending activities on real estate loans. These real estate lending activities focus on the origination of loans secured by one-to-four family residential real estate, multi-family, commercial real estate and home equity loans. BFB is subject to competition from other financial service providers, subject to the regulations of certain federal and state agencies and undergoes periodic examinations by those regulatory authorities.

Basis of Consolidation

The accompanying consolidated financial statements include the accounts of Crazy Woman Creek Bancorp Incorporated (the Holding Company) and its wholly-owned subsidiary, Buffalo Federal Bank (BFB). The Holding Company and BFB are herein referred to collectively as "the Company." All significant intercompany balances and transactions have been eliminated in consolidation.

Basis of Presentation

The accompanying consolidated financial statements are presented in accordance with accounting principles generally accepted in the United States of America (GAAP), as codified by the Financial Accounting Standards Board.

The Company adopted ASU No. 2018-02 "Reclassifications of Certain Tax Effects from Accumulated Other Comprehensive Income" which allowed the Company to reclassify tax effects resulting from the Tax Cuts and Jobs Act of 2017 related to items in Accumulated Other Comprehensive Income (AOCI) that the Financial Accounting Standard Board (FASB) refers to as having been "stranded" in AOCI. Additional details related to the implementation of ASU 2018-02 are included in Note 12.

Use of Estimates

In preparing the consolidated financial statements, management is required to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the date of the balance sheet and income and expenses for the period. Actual results could differ significantly from those estimates.

Material estimates that are particularly susceptible to significant change in the near-term relate to the determination of the allowance for loan losses (ALLL). Management believes that the allowance for loan losses is adequate; however, future additions to the allowance may be necessary based on changes in factors affecting the borrowers' ability to repay and growth of the loan portfolio. In addition, various regulatory agencies, as an integral part of their examination process, periodically review the allowance for loan losses. Such agencies may require BFB to

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Use of Estimates (continued)

recognize additions to the allowance based on their judgments about information available to them at the time of their examination.

Cash Equivalents

For purposes of the consolidated statements of cash flows, the Company considers all cash, daily interest demand deposits, amounts due from banks and interest-bearing deposits with banks with original maturities of three months or less to be cash equivalents.

Investment Securities Available-for-Sale

Investment securities available-for-sale include securities that management intends to use as part of its overall asset/liability management strategy and that may be sold in response to changes in interest rates and resultant prepayment risk and other related factors. Securities available-forsale are carried at fair value and unrealized gains and losses (net of related tax effects) are excluded from earnings and reported as a separate component of comprehensive income.

The carrying value of securities is adjusted for amortization of premiums and accretion of discounts using the level-yield method over the estimated lives of the securities. Upon realization, gains and losses from the sale of securities are included in earnings using the specific identification method. Declines in the fair value of individual available-for-sale securities below their cost that are other than temporary result in write-downs of the individual securities to their fair value. The related write-downs are included in earnings as realized losses. In estimating other-than-temporary impairment losses, management considers (1) the length of time and the extent to which the fair value has been less than cost, (2) the financial condition and near-term prospects of the issuer, and (3) the intent and ability of the Company to retain its investment in the issuer for a period of time sufficient to allow for any anticipated recovery in fair value.

Loans Held for Sale

The mortgage division of the Company closes mortgage loans for the purpose of selling them to the secondary market. These loans are classified as held for sale. The gains on the sale of the loans are recorded as income when the loan is paid off by the investor.

EDP/EPO Reserve

Early default and early payoff (EDP/EPO) reserve is established to estimate the repurchase of sold loans. The Bank may have to repurchase sold loans due to either borrower early defaults or early payoffs. This evaluation is inherently subjective as it requires estimates that are susceptible to significant revision as more information becomes available.

Stock in Federal Home Loan Bank

The Company holds stock in the Federal Home Loan Bank (FHLB). The Bank's investment in FHLB stock is carried at par value, which approximates its fair value. As a member of the FHLB system, the Bank is required to maintain a minimum level of investment in FHLB stock

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Stock in Federal Home Loan Bank (Continued)

based on specific percentages of the Bank's outstanding mortgages, total assets or FHLB advances.

At September 30, 2018 and 2017 the Bank's minimum required investment was approximately \$449 and \$245, respectively. Amounts in excess of the required minimum for FHLB membership may be redeemed at par at FHLB's discretion, which is subject to their capital plan, bank policies, and regulatory requirements, which may be amended or revised periodically. Management periodically evaluates FHLB stock for other-than-temporary or permanent impairment. Management's determination of whether these investments are impaired is based on its assessment of the ultimate recoverability of cost rather than by recognizing temporary declines in value. The determination of whether a decline affects the ultimate recoverability of cost is influenced by criteria such as 1) the significance of any decline in net assets of the FHLB as compared to the capital stock amount for the FHLB and the length of time this situation has persisted, 2) commitments by the FLHB to make payments required by law or regulation and the level of such payments in relation to the operating performance of the FHLB, 3) the impact of legislative and regulatory changes or institutions, and accordingly, the customer base of the FHLB, and 4) the liquidity position of the FHLB.

Stock in Federal Reserve Bank of Kansas City

The Company holds stock in the Federal Reserve Bank of Kansas City (FRB). The Bank's investment in FRB stock is carried at par value, which approximates its fair value. As a member of the FRB system, the Bank is required to maintain a minimum level of investment in FRB stock based on capital levels reported on the call report. This amount was \$196 as of September 30, 2018 and 2017.

Foreclosed Real Estate and Other Assets Owned

Real estate and other assets acquired through, or in lieu of, loan foreclosure are held for sale and are initially recorded at the lower of fair value less estimated selling costs or the loan balance on the date of foreclosure. Losses arising from the initial acquisition of property, in full or partial satisfaction of loans, are charged to the allowance for loan losses.

Subsequent to foreclosure, valuations are periodically performed by management and the assets are carried at the lower of the initial carrying value or fair value less costs to sell. Any decline in value subsequent to foreclosure is reported as a loss on foreclosed assets and included in noninterest income or expense. Operating expenses relative to foreclosed assets are expensed as incurred, while certain improvements and other costs may be capitalized if the expenditures are likely to be recaptured upon disposition of the asset. Gain or loss on the sale of foreclosed real estate. At September 30, 2018 and 2017, foreclosed real estate was \$-0- and \$189, respectively. Other repossessed other assets at September 30, 2018 and 2017, was \$-0-.

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Premises and Equipment

Land is carried at cost. Other premises and equipment are stated at cost less accumulated depreciation. Depreciation is provided using straight-line and accelerated methods over the estimated useful lives of 39 or 40 years for the buildings and 5 to 10 years for furniture, fixtures and equipment.

Bank Owned Life Insurance

During the first quarter of fiscal year 2010 the Bank made a \$1,250 investment in bank owned life insurance (BOLI). These policies insure the lives of officers of the Bank and name the Bank as beneficiary. Noninterest income is generated tax-free from the increase in the policies' underlying investments made by the insurance company.

Goodwill

Goodwill represents the excess of cost over fair value of net assets acquired and is tested for impairment annually or more often if an event occurs or circumstances change that would indicate impairment may exist. There was no goodwill impairment in 2018 or 2017.

Other Assets

Other assets, including core deposit intangibles, are reviewed for impairment whenever events or circumstances indicate the carrying amount of the asset may not be recoverable. An impairment loss is recognized if the sum of the expected future cash flows is less than the carrying amount of the asset. If impaired, an impairment loss is recognized to reduce the carrying value of the asset to its fair value. No other assets were identified as impaired as of September 30, 2018 or 2017.

Federal Income Taxes

The Company files a consolidated federal income tax return. There are no state income taxes in the locations the Company operates. Income tax expense is the total of the current year income tax due or refundable and the change in deferred tax assets and liabilities (excluding deferred tax assets and liabilities related to other comprehensive income). Deferred tax assets and liabilities are the expected future tax amounts for the temporary differences between carrying amounts and tax basis of assets and liabilities, computed using enacted tax rates. Realization of deferred tax assets is dependent upon the generation of a sufficient level of future taxable income and recoverable taxes paid in prior years. Although realization is not assured, management believes it is more likely than not that all of the deferred tax assets will be realized.

GAAP prescribes a recognition threshold and a measurement attribute for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. Benefits from tax positions should be recognized in the financial statements only when it is more likely than not that the tax position will be sustained upon examination by the appropriate taxing authority that would have full knowledge of all relevant information. A tax position that meets the more-likely-than-not recognition threshold is measured at the largest amount of benefit that is greater than fifty percent likely of being realized upon ultimate settlement.

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Federal Income Taxes (Continued)

Tax positions that previously failed to meet the more-likely-than-not recognition threshold should be recognized in the first subsequent financial reporting period in which that threshold is met. Previously recognized tax positions that no longer meet the more-likely-than-not recognition threshold should be derecognized in the first subsequent financial reporting period in which that threshold is no longer met. GAAP also provides guidance on the accounting for and disclosure of unrecognized tax benefits, interest, and penalties.

The Company files a consolidated income tax return with the Bank; however, income tax expense is allocated to the entities on a separate return basis.

Earnings per Share

Basic earnings per share (EPS) is calculated by dividing net income available to common stockholders by the weighted average number of common shares outstanding during the period less unvested management stock bonus plan, treasury stock and unallocated ESOP shares. Diluted earnings per share is calculated by dividing such net income by the weighted average number of common shares used to compute basic EPS plus the incremental amount of potential common stock determined by the treasury stock method.

Fiscal Year

The Company's fiscal year ends on September 30. Unless otherwise noted, references to a fiscal year refer to the year in which such fiscal year ends.

Comprehensive Income

Comprehensive income includes net income, as well as other changes in stockholders' equity that result from transactions and economic events other than those with stockholders. The Company's only significant element of other comprehensive income is unrealized gains and losses on securities available-for-sale.

Advertising Costs

Advertising costs are charged to expense as incurred. Advertising costs in 2018 and 2017 were \$207 and \$185, respectfully

Compensated Absences

Full-time employees of the Bank are entitled to paid vacation and sick days, depending upon length of service. Upon termination of employment, employees are entitled to be paid for unused vacation.

Accrued compensated absences were \$36 and \$37 as of September 30, 2018 and 2017, respectively.

NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Subsequent Event Evaluation

Management has evaluated subsequent events through December 12, 2018, the date which the financial statements were available for issue.

NOTE 2. INVESTMENT SECURITIES AVAILABLE-FOR-SALE

The amortized cost, gross unrealized gains and losses, and estimated fair values of investment securities available-for-sale at September 30 are as follows:

2018:	Aı	nortized Cost	Unre	ross e alize d ains	Uni	Fross realized osses		Fair Value
U.S. agency/treasury obligations	\$	21,295	\$	5	\$	(799)	\$	20,501
Municipal securities		485		5		-		490
Mutual funds		261		29		-		290
Mortgage-backed securities:								
FHLMC certificates		13		-		-		13
FNMA certificates		165		6		-		171
Total MBS		178		6		-		184
2017:	\$	22,219	\$	45	\$	(799)	\$	21,465
U.S. agency/treasury obligations	\$	21,279	\$	55	\$	(258)	\$	21,076
Municipal securities	φ	685	Φ	11	φ	(238)	Φ	696
Mutual funds		252		24		_		276
Mortgage-backed securities:		252		21				270
FHLMC certificates		17		-		-		17
FNMA certificates		234		14		-		248
Total MBS		251		14		-		265
	\$	22,467	\$	104	\$	(258)	\$	22,313

NOTE 2. INVESTMENT SECURITIES AVAILABLE-FOR-SALE (CONTINUED)

Information pertaining to securities with gross unrealized losses at September 30, 2018 and 2017, aggregated by investment category and length of time that individual securities have been in a continuous loss position, follows:

	Less than	Less than 12 months		or greater	Total		
	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses	
<u>September 30, 2018:</u> U.S. agency/treasury obligations	<u>\$ 4,911</u>	<u>\$ (86)</u>	<u>\$ 13,586</u>	<u>\$ (713)</u>	<u>\$ 18,497</u>	<u>\$ (799)</u>	
Municipal securities Mutual funds Mortgage-backed							
securities Total	<u>-</u> <u>\$ 4,911</u>	<u>-</u> <u>\$ (86</u>)	<u> </u>	<u>-</u> <u>\$ (713</u>)	<u> </u>	<u>-</u> <u>\$ (799</u>)	
September 30, 2017: U.S. agency/treasury	¢ 14.00	¢ (170)	¢ 1400	• (- 0)	• 16040	¢ (250)	
obligations	\$ 14,620	<u>\$ (179)</u>	\$ 1,420	<u>\$ (79)</u>	\$ 16,040	<u>\$ (258)</u>	
Municipal securities							
Mutual funds							
Mortgage-backed							
securities:							
Total	\$ 14,620	<u>\$ (179)</u>	\$ 1,420	<u>\$ (79)</u>	\$ 16,040	<u>\$ (258)</u>	

As of September 30, 2018, and 2017, thirteen and ten securities were in an unrealized loss position. Management evaluates securities for other-than-temporary impairment (OTTI) at least on a quarterly basis. The Company must consider wither it intends to sell a security or if it is likely that they would be required to sell the security before recovery of the amortized cost basis of the investment, which may be maturity. For debt securities, if the Company intends to sell the security or it is likely that they will be required to sell the security before recovering its cost basis, the entire impairment loss would be recognized in earnings as an OTTI. If the Company does not intend to sell the security and it is not likely that it will be required to sell the security, but the Company does not expect to recover the entire amortized cost basis of the security, only the portion of the impairment loss representing credit losses would be recognized in earnings. The credit loss on a security is measured as the difference between the amortized costs basis and the present value of the cash flows expected to be collected.

NOTE 2. INVESTMENT SECURITIES AVAILABLE-FOR-SALE (CONTINUED)

Maturities based on the average life of securities available-for-sale (other than mutual funds) at September 30, 2018, are shown below. Mortgage-backed securities are included in this maturity schedule based on contractual maturity.

	nortized Cost	 Fair Value
Due within one year	\$ 8,271	\$ 8,240
Due after one year through five years	4,388	4,206
Due after five years through ten years	9,299	8,729
Due after ten years	-	-
	\$ 21,958	\$ 21,175

At September 30, 2018 and 2017, the Company had investment securities with amortized costs of approximately \$9,235 and \$7,830 pledged as security for public funds or other funds on deposit. For the years ended September 30, 2018 and 2017, there were \$-0- and \$1,984 sales of investment securities available for sale, respectively.

NOTE 3. LOANS AND ALLOWANCE FOR LOAN LOSSES

The loan portfolio composition, based upon the purpose and primary source of repayment of the loans, net at September 30 are summarized as follows:

	 2018	2017		
Real estate mortage loans, including commercial real estate Real estate construction loans,	\$ 52,726	\$	51,833	
including commercial real estate	340		566	
Consumer loans	5,825		5,813	
Home equity loans	4,766		5,003	
Commercial and agricultrual loans	16,299		13,831	
Savings account and other loans	241		229	
Overdraft deposit accounts	 3		7	
	80,200		77,282	
Less:				
Loans in process	82		142	
Loan loss reserves	1,464		1,406	
Deferred loan fees	 35		39	
	\$ 78,619	\$	75,695	

NOTE 3. LOANS AND ALLOWANCE FOR LOAN LOSSES (CONTINUED)

Loans that the Bank originates and for which the Bank has the intent and the ability to hold for the foreseeable future or until either maturity or earlier prepayment are measured at the outstanding principal amount net of the allowance for loan losses and net of any deferred loan fees or costs. The Bank's views regarding the foreseeable future and, consequently, its intent with respect to holding these loans may change due to changes in business strategies, the economic environments of the markets in which the Bank operates, general market conditions, and the availability of various government programs in which the Bank participates.

Interest on performing loans is accrued based on the outstanding principal balance. The recorded investment in loans is adjusted for any applicable unearned income. Interest income is recognized over the contractual life of the loan using the interest method, which results in a constant effective yield over the contractual life of the loan.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED) (Dollars in Thousands Except Share and Per Share Data) September 30, 2018 and 2017 **CRAZY WOMAN CREEK BANCORP**

LOANS AND ALLOWANCE FOR LOAN LOSSES (CONTINUED) NOTE 3.

Age and Interest Accrual Status The following tables present informative data by class of financing receivable regarding their age and interest accrual status at September 30, 2018 and 2017:

					Pat	Past due						Status	s of L	Status of Interest Accruals
		I								- Total	al .	Total Financing	ы Б	Financing Receivables
								_	Total	Loans	su	Receivables on	, Ĕ	Past Due ≥ 90 Days
2018	Current		30-59 days		60-89 days		over 90 days		Past Due	Receivable	/able	Nonaccrual Status		and Still Accruing Interest
Commercial and agriculture	\$ 16,199	5 6	1	\$	100	\$	•	S	100	\$ 16,299	299	\$	18	-
Residential Mortgage Loans														
Construction	340	0	'		•		•		•		340			•
Other	13,181	_	325	IC.	ı		ı		325	13,	13,506	I	-	
Commercial Real Estate	35,403	~	'		'		'			35,	35,403		70	
Agricultural Real Estate	3,817	~	•		•		·		•	ι, Έ	3,817	1		
Consumer	5,792	~	30	(3		'		33	Ϋ́,	5,825		1	I
Home equity loans	4,766	\$			ı		ı		'	4	4,766		54	
Savings account and other	241	_	ı		ı		·		,		241	I		
Overdraft deposit accounts	3	~	1		1		•		'		3	•	.	1
	\$ 79,742	<u>8</u>	355	8	103	\$		Ś	458	\$ 80,	80,200	\$ 1,	143	' \$
<u>2017</u>														
Commercial and agriculture Residential Mortgage Loans	\$ 13,542	8	289	8 6	ı	S	I	\$	289	S	13,831	•		۰ ج
Construction	566	9	ı		ı		ı		ı		566			•
Other	12,486	9	55	5	5	~	ı		57	12	12,543			•
Commercial Real Estate	34,888	8	737	7	149	~	ı		886	35	35,774			•
Agricultural Real Estate	3,516	9	ı		ı		ı		ı	(*)	3,516	·		
Consumer	5,781	_	32	2	ı		ı		32	4)	5,813			
Home equity loans	5,003	3	ı		ı		ı		ı	4)	5,003			
Savings account and other	229	6	ı		'		ı		,		229	'	,	•
Overdraft deposit accounts		7	•				'		'		7		.	
	\$ 76,018	8 8	1,113	3 3	151	\$	ı	\$	1,264	\$	77,282	s S		•
		1	Í	 							ĺ			

NOTE 3. LOANS AND ALLOWANCE FOR LOAN LOSSES (CONTINUED)

The Bank considers a loan past due when the borrower defaults on making one or more interest or principal payments contractually required under the terms of the loan.

If repayment of a loan is expected to be obtained solely from the proceeds of selling or operating the assets that are collateral for the loan, the loan is designated as being collateral-dependent. When a collateral-dependent loan is between 90 and 120 days past due, the Bank initiates a fair value assessment of the property that is pledged as collateral for the loan. The Bank considers the sufficiency of a loan's collateral by comparing the estimated fair value of the collateral less 6% to cover potential expenses of foreclosure to the recorded investment in the loan adjusted for any superior liens to which the collateral is subject. If the estimated fair value of the collateral, net of estimated foreclosure-related expenses equals or exceeds the adjusted recorded investment in the loan, the loan is judged to be sufficiently collateralized.

The Bank's policies for placing loans on nonaccrual status and for writing them off against the allowance for loan losses differ based on the loan's portfolio segment. Upon classifying a loan as being on nonaccrual status, the Bank discontinues the accrual of interest and reverses any accrued but previously uncollected interest that has previously been recognized as interest income.

Credit Risk Policies

The following table summarizes, by portfolio segment, the policies with respect to placing loans on nonaccrual status and writing them off as partially or fully uncollectible:

Commercial loans, including commercial real estate loans	When determined that principal or interest collection is doubtful or when a default of interest or principal has existed for 90 days or more and the loan is either under- collateralized or in the process of collection.	 The Bank generally writes off commercial loans when: Management judges the loan to be uncollectible; The asset has been classified as a loss by either our internal loan review process or by external examiners The borrower has filed bankruptcy and the loss is evident due to a lack of assets If the loan is collateral-dependent, the Bank generally writes it down to the fair value of the collateral less estimated liquidation costs.
Consumer loans	Classified as nonaccrual when at 90 days past due	Generally when the loans are between 120 to 180 days past due
Residential real estate loans	Classified as nonaccrual when at 90 days past due.	Home equity installment loans and lines of credit and residential real estate loans that are insufficiently collateralized but are in the process of collection are written down at 90 days past due to the lower of cost or fair value less liquidation costs. The unsecured portion of these loans is written off in accordance with regulatory guidelines. The remaining portion of these loans continues to be classified as being on nonaccrual status.

NOTE 3. LOANS AND ALLOWANCE FOR LOAN LOSSES (CONTINUED)

Credit Risk Policies (Continued)

The Bank recognizes an allowance for loan losses in an amount believed to be sufficient to absorb losses inherent in the loan portfolio, including those losses not yet specifically identifiable. In consultation with the Board of Directors, the allowance for loan losses is reviewed by the Chief Executive Officer and the Chief Financial Officer on a monthly basis. Determination of the amount of the allowance is complex and requires the exercise of judgment regarding matters that are inherently uncertain.

The following discussion is intended to provide insight into how the Bank manages and identifies risks associated with financing receivables separately for each distinct portfolio segment.

Commercial and commercial real estate loans	 Historical loss trends and changes to those trends by lending product and by borrower industry sector Statistical data obtained from independent third-party sources regarding industry, regional, and national economic conditions, both historical and projected Favorable and unfavorable changes in our internally assigned risk ratings with respect to individual loans Specific borrower credit quality trends For commercial real estate loans, market data regarding the commercial real estate market for the geographic location and type of property that serves the collateral
Consumer loans	 Changes in the overall economic environment including, but not limited to unemployment rates Delinquency status Borrower behavior
Residential real estate loans	 Delinquency rates Trends in housing prices and their effects on the estimated realizable value of loan collateral and on experienced loan loss severities; especially for high loan-to-value home equity and mortgage loans Unemployment rates and the outlook for changes in those rates

No changes were implemented in the accounting policies or methodologies during the years ended September 30, 2018 and 2017.

Among the factors that are susceptible to significant change are estimates of:

- Default probability and loss experience on defaulted loans
- Magnitude of exposure at date of default
- Amounts and timing of expected cash flows on impaired loans
- Fair value of loan collateral
- Historical loss exposure, and
- Qualitative factors including adjustments to estimates based on changes in economic conditions that may not have been reflected in historical results

NOTE 3. LOANS AND ALLOWANCE FOR LOAN LOSSES (CONTINUED)

Credit Risk Policies (Continued)

While the allowance methodologies strive to reflect all relevant risk factors, there continues to be an element of uncertainty associated with, but not limited to potential imprecision in the estimation process due to the inherent time lag of obtaining information. The Bank provides additional allowances designed to cover losses attributable to these risks.

The qualitative information considered in exercising this judgment includes:

- Credit quality trends
- Recent loss experience in each specific portfolio segment
- The ability and depth of lending management and,
- Changes in risk monitoring and underwriting standards

It is reasonably possible that subsequent evaluations of the loan portfolio in the near term based on then-prevailing factors may result in significant changes in the allowance.

The allowance for credit losses consists of three distinct components:

- 1. Asset-specific component
- 2. Formulaic component
- 3. Cash flow impairment

The asset-specific component relates to loans specifically identified as being impaired. A loan is considered impaired when, based on currently available information, it is probable that the Bank will not collect all of the principal and interest contractually required by the loan agreement. Impaired loans include loans that have been modified in a troubled debt restructuring and loans that have been placed on nonaccrual status. The Bank recognizes an allowance for loan losses for this component when the recorded investment in the loan exceeds the estimate of the cash flows expected to be received from the borrower. Cash flow estimates are made using internal calculations incorporating the best estimate of key assumptions such as default rates, loss severity, and payment speeds. If repayment of a loan is expected to be obtained solely from the proceeds of selling or operating the assets that are collateral for the loan, the loan is designated as being collateral-dependent. For collateral-dependent loans where foreclosure is probable, the Bank uses the current fair value of the collateral, less estimated selling costs in the cash flow estimates. When foreclosure is not probable and repayment is expected to be received from the continued operation of the collateral, the Bank uses the expected cash flows from operating the collateral in the cash flow estimates.

Subsequent changes in measured impairment due to the impact of discounting are recognized as an adjustment of the credit loss and do not affect reported interest income.

NOTE 3. LOANS AND ALLOWANCE FOR LOAN LOSSES (CONTINUED)

Credit Risk Policies (Continued)

The formula-based component of the allowance for credit losses is applied to performing loans that have been risk-rated and consumer loans excluding loans that were either impaired loans or subject to troubled debt restructuring. For risk-rated loans, the formula uses the product of the estimated default probability and the estimated percentage of loss should a default occur. Different factors are used in the formula depending on the risk rating of the loans.

Risk rating assessments consider factors that include the borrower's debt capacity and financial flexibility, the level of the borrower's earnings, the amounts and sources of cash flows available to the borrower for repayment, the nature, likelihood, and magnitude of contingencies, the strength of borrower management, and the industry and geography in which the borrower operates. The factors used in the formula are determined considering both current and historical data derived from actual credit losses. Using these factors involves an element of subjective assessment and interpretation. Emphasis of one factor over another or the consideration of additional factors substantially influences the risk rating assigned to a particular loan.

The cash flow impairment component of the allowance for credit losses is determined based on the Bank's quarterly portfolio review. That review process considers whether there have been changes in the cash flows expected to be received of loan principal and interest. Factors considered in this process include assumptions regarding default rates, loss severities, the amounts and timing of prepayments, and other factors that reflect market conditions at the time of the review.

Probable decreases in expected principal cash flows trigger the recognition of impairment. Impairment is measured at the present value of the expected principal loss plus any related foregone interest, discounted at the effective interest rate of the loans being reviewed.

Troubled debt restructurings generally result from the loss mitigation activities and occur when the Bank grants a concession to a borrower that is experiencing financial difficulty in order to minimize the financial loss and avoid foreclosure or repossession of collateral. Once modified in a troubled debt restructuring, a loan is generally considered impaired until its contractual maturity, regardless of borrower performance under the modified terms. While the modified loan may return to accrual status if it meets our criteria to do so, nevertheless, the loan will continue to be evaluated for an asset-specific allowance for credit losses and the loan will continue to be reported as being impaired in the accompanying consolidated financial statements.

Impaired loans are classified as nonperforming and, consequently, interest income is not recognized until the loan can be put back on accrual status. Partial payments of contractual amounts due on impaired loans are treated as reduction of the loan book balance until such time as the loan is restored to performing status.

NOTE 3. LOANS AND ALLOWANCE FOR LOAN LOSSES (CONTINUED)

allowances as of S	eptember 30), 20	018 a	na z	01/3	and tol	r the	years	unen	ended	1:		
	Commercial and	nd					Real	Estate					
<u>2018</u>	Agricultural		Consu	ımer	Com	mercial	Con	sumer	Agri	cultural	Unid	entified	Total
Allowance for													
Credit Losses													
Beginning Balance	\$ 25	57	\$	49	\$	858	\$	202	\$	68	\$	(28)	\$ 1,406
Written off	-			(8)		-		-		-		-	(8)
Recovered		2		2		4		38		-		-	46
Provision	(*	<u>77</u>)		2		(28)		(54)		4		167	14
Ending Balance	<u>\$ 18</u>	82	\$	45	\$	834	\$	186	\$	72	\$	139	<u>\$ 1,458</u>
Ending balance evaluated for impairment Beginng Balance													
Individually	\$ -		\$	-	\$	-	\$	-	\$	-	\$	-	\$ -
Collectively	-			-		-		-		-		-	-
Provision				-		-		6		-		-	6
Ending Balance													
Individually	-			-		-		-		-		-	-
Collectively				-		-		6		-		-	6
Ending balance	<u>\$</u> 18	82	\$	45	\$	834	\$	192	\$	72	\$	139	\$ 1,464
2017	Commercial a		Consu	imer	Com	mercial		Estate	Agri	ultural	Unid	entified	Total
2017 Allowance for	Commercial an Agricultural		Consu	imer	Com	mercial		Estate sumer	Agrie	cultural	Unid	entified	Total
Allowance for Credit Losses	Agricultural	. <u> </u>					Con	sumer				entified	
Allowance for Credit Losses Beginning Balance	Agricultural \$ 2	37	<u>Consu</u> \$	61	Com \$	662			Agrie \$	cultural 56	Unide \$	entified 16	\$ 1,325
Allowance for Credit Losses Beginning Balance Written off	Agricultural \$ 2	37 52)		61 (19)			Con	sumer					\$ 1,325 (110)
Allowance for Credit Losses Beginning Balance Written off Recovered	Agricultural	37 52) 6		61 (19) 1		662 (39)	Con	<u>sumer</u> 293 - -		56 - -		16 - -	\$ 1,325 (110) 7
Allowance for Credit Losses Beginning Balance Written off Recovered Provision	Agricultural \$2	37 52) 6 66	\$	61 (19) 1 6	\$	662 (39) - 235	Con \$	293 - - (91)	\$	56 - - 12	\$	16 - - (44)	\$ 1,325 (110) 7 184
Allowance for Credit Losses Beginning Balance Written off Recovered	Agricultural \$2	37 52) 6		61 (19) 1		662 (39)	Con	<u>sumer</u> 293 - -		56 - -		16 - -	\$ 1,325 (110) 7
Allowance for Credit Losses Beginning Balance Written off Recovered Provision	Agricultural \$2	37 52) 6 66	\$	61 (19) 1 6	\$	662 (39) - 235	Con \$	293 - - (91)	\$	56 - - 12	\$	16 - - (44)	\$ 1,325 (110) 7 184
Allowance for Credit Losses Beginning Balance Written off Recovered Provision Ending Balance Ending balance evaluated for impairment	<u>Agricultural</u> \$ 2 (<u>\$ 2</u>	37 52) 6 66	\$	61 (19) 1 6	\$	662 (39) - 235	Con \$	293 - - (91)	\$	56 - - 12	\$	16 - - (44)	\$ 1,325 (110) 7 184
Allowance for Credit Losses Beginning Balance Written off Recovered Provision Ending Balance evaluated for impairment Beginng Balance	<u>Agricultural</u> \$ 2 (<u>\$ 2</u>	37 52) 6 66 57	\$ <u>\$</u>	61 (19) 1 6	\$ <u>\$</u>	662 (39) - 235	<u>Con</u> \$ <u></u>	293 - - (91)	\$	56 - - 12	\$ <u>\$</u>	16 - - (44)	\$ 1,325 (110) 7 <u>184</u> <u>\$ 1,406</u>
Allowance for Credit Losses Beginning Balance Written off Recovered Provision Ending Balance evaluated for impairment Beginng Balance Individually	<u>Agricultural</u> \$ 2 (<u>\$ 2</u> \$ \$ \$	37 52) 6 66 57	\$ <u>\$</u>	61 (19) 1 6	\$ <u>\$</u>	662 (39) - 235	<u>Con</u> \$ <u></u>	<u>sumer</u> 293 - (91) 202	\$	56 - - 12	\$ <u>\$</u>	16 - - (44)	\$ 1,325 (110) 7 <u>184</u> <u>\$ 1,406</u> \$ 19
Allowance for Credit Losses Beginning Balance Written off Recovered Provision Ending Balance evaluated for impairment Beginng Balance Individually Collectively Provision	<u>Agricultural</u> \$ 2 (<u>\$ 2</u> \$ \$ \$	37 52) 6 <u>66</u> <u>57</u> 19	\$ <u>\$</u>	61 (19) 1 6	\$ <u>\$</u>	662 (39) - 235	<u>Con</u> \$ <u></u>	<u>sumer</u> 293 - (91) 202 - 30	\$	56 - - 12	\$ <u>\$</u>	16 - - (44)	\$ 1,325 (110) 7 <u>184</u> <u>\$ 1,406</u> \$ 19 30
Allowance for Credit Losses Beginning Balance Written off Recovered Provision Ending Balance evaluated for impairment Beginng Balance Individually Collectively Provision Ending Balance	<u>Agricultural</u> \$ 2 (<u>\$ 2</u> \$ \$ \$	37 52) 6 <u>66</u> <u>57</u> 19	\$ <u>\$</u>	61 (19) 1 6	\$ <u>\$</u>	662 (39) - 235	<u>Con</u> \$ <u></u>	<u>sumer</u> 293 - (91) 202 - 30	\$	56 - - 12	\$ <u>\$</u>	16 - - (44)	\$ 1,325 (110) 7 <u>184</u> <u>\$ 1,406</u> \$ 19 30
Allowance for Credit Losses Beginning Balance Written off Recovered Provision Ending Balance evaluated for impairment Beginng Balance Individually Collectively Provision Ending Balance Individually	<u>Agricultural</u> \$ 2 (<u>\$ 2</u> \$ \$ \$	37 52) 6 <u>66</u> <u>57</u> 19	\$ <u>\$</u>	61 (19) 1 6	\$ <u>\$</u>	662 (39) - 235	<u>Con</u> \$ <u></u>	<u>sumer</u> 293 - (91) 202 - 30	\$	56 - - 12	\$ <u>\$</u>	16 - - (44)	\$ 1,325 (110) 7 <u>184</u> <u>\$ 1,406</u> \$ 19 30
Allowance for Credit Losses Beginning Balance Written off Recovered Provision Ending Balance evaluated for impairment Beginng Balance Individually Collectively Provision Ending Balance	<u>Agricultural</u> \$ 2 (() <u> \$ 2 () </u> <u> } 2 () </u> <u> 2 (</u>	37 52) 6 <u>66</u> <u>57</u> 19	\$ <u>\$</u>	61 (19) 1 6	\$ <u>\$</u>	662 (39) - 235	<u>Con</u> \$ <u></u>	<u>sumer</u> 293 - (91) 202 - 30	\$	56 - - 12	\$ <u>\$</u>	16 - - (44)	\$ 1,325 (110) 7 <u>184</u> <u>\$ 1,406</u> \$ 19 30

The following tables present informative data regarding credit losses, and changes in those allowances as of September 30, 2018 and 2017 and for the years then ended:

NOTE 3. LOANS AND ALLOWANCE FOR LOAN LOSSES (CONTINUED)

Impaired Loans

Impaired loans are classified as nonperforming and, consequently, interest income is only recognized on these loans when the principal balance is paid in full or such time as the loan is restored to a performing status.

The following tables present informative data regarding financing receivables, credit losses, and changes in those allowances as of September 30, 2018 and 2017 and for the years then ended:

2010	Record			npaid				Recorded		
<u>2018</u>	Investm	ent	Pri	ncipal	Credi	t Losses	Inve	stment	Reco	ognized
Impaired loans for which an allowand	ce									
for credit losses is recognized										
Commercial	\$	18	\$	18	\$	-	\$	19	\$	-
Consumer		1		1		-		2		-
		19		19		-		21		-
Impaired loans for which no allowand	ce									
for credit losses is recognized										
Commercial real estate										
Other		529		567		-		537		35
Residential mortgage loans		54		54		6		51		-
		583		621		6		588		35
Total impaired loans										
Commercial		18		18		-		18		-
Consumer		1		1		-		2		-
Real estate and construction										
Commercial		529		567		-		537		35
Residential		54		54		6		51		-
	\$	602	\$	640	\$	6	\$	608	\$	35
2017 Impaired loans for which an allowance for credit losses is recognized Commercial Consumer	\$	- -	\$	- -	\$	- -	\$		\$	
Impaired loans for which no allowance										
for credit losses is recognized Commercial real estate										
Other		575		651		-		580		42
Residential mortgage loans		-		-		-		-		-
		575		651		-		580		42
Total impaired loans										
Commercial		-		-		-		-		-
Consumer		-		-		-		-		-
Real estate and construction										
Commercial		575		651		-		580		42
Residential		-		-		-		-		-
	\$	575	\$	651	\$	-	\$	580	\$	42

NOTE 4. CREDIT QUALITY OF LOANS RECEIVABLE

The following explanations present informative data regarding the credit quality of financing receivables at September 30, 2018 and September 30, 2017:

Credit Risk Profile for Loans

The classifications used are based on available information regarding the repayment performance of individual borrowers in servicing their debt, such as current financial information, historical payment experience, credit documentation, publicly available information, and current trends:

EXCELLENT. A credit assigned in this category presents the highest degree of confidence in the borrower's financial condition and management capability based upon verified historical data. Balance sheets are conservative, displaying a high level of liquidity with historic proven cashflows providing ample protection to all business activities. Business is likely a large regional firm and a minimum 10 years of demonstrated success.

GOOD. A credit in this category presents a sound primary and secondary source of repayment and credits in this category pose nominal risk of loss. Borrower has demonstrated the ability to perform under the terms of the credit with any deviation limited and temporary. Well established borrower with minimum 5 successful years in business as a regional or major local firm with sound operations in a specific line of business. Well known professionals may be included in this category.

PASS. Assets classified, as Pass are those loans delineated as acceptable risk per the loan policy of this Bank. Credits in this category are standard to the portfolio. Risk factors may include stability of margins and cashflows, liquidity, limited product or industry, competitive market, cyclical trends, dept. of management. Adverse events could be significant and present extended recovery time. Management is satisfactory and recognized as a well-established local or regional firm with minimum three year operational period supported by sound business and track record, debt service at or above policy minimums, satisfactory present and historical sales, and profitability trends.

WATCH. Assets classified Watch are those credits identified by management as warranting special attention for a variety of reasons bearing on ultimate collectability. A watch loan is an informal "early detection" process identifying loans prior to self-criticism. A "watch" designation is intended to be temporary in nature pending receipt of additional information to determine the true classification of the relationships.

NOTE 4. CREDIT QUALITY OF LOANS RECEIVABLE (CONTINUED)

SPECIAL MENTION. A special mention asset has potential weaknesses that deserve management's close attention. If left uncorrected, these potential weaknesses may result in deterioration of the repayment prospects for the asset or in the institution's credit position at some future date. Special mention assets are not adversely classified and do not expose an institution to sufficient risk to warrant adverse classification. All consumer and consumer real estate loans over 60 days delinquent shall be considered in their aggregate as risk rated special mention.

SUBSTANDARD. A substandard asset is inadequately protected by the current sound worth and paying capacity of the obligor or by the collateral pledged, if any. Assets so classified must have a well-defined weakness, or weaknesses that jeopardize the liquidation of the debt. They are characterized by the distinct possibility that the institution will sustain some loss if the deficiencies are not corrected. All consumer and consumer real estate loans over 90 days delinquent shall be considered in their aggregate as risk rated substandard. Loans reported as trouble debt restructures will initially be classified as substandard for a minimum of 6 months until they may be considered for an upgrade.

<u>2018</u>	Mo	idential rtgage oans	Con	nsumer	 mercial and cultural loans	Es Coi	mecial Real sate and nstruction Loans	Мо	idential rtgage struction	-	iculture
Excellent	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-
Good		-		-	-		-		-		-
Pass	1	7,908		5,970	15,649		27,053		340		3,817
Watch		130		87	231		5,973		-		-
Special Mention		85		3	77		584		-		-
Substandard		149		9	 342		1,793		-		-
Total	\$ 1	8,272	\$	6,069	\$ 16,299	\$	35,403	\$	340	\$.	3,817
2017 Excellent Good Pass Watch	\$	- - 16,989 130	\$	- - 5,916 124	\$ - - 10,512 459	\$	- - 29,748 3,872	\$	- - 566	\$	- - 3,516
				124			· · · · · · · · · · · · · · · · · · ·		-		-
Special Mention Substandard		332 95		-	1,424		389 1 765		-		-
Total	\$	95 17,546	\$	9 6,049	\$ 1,436 13,831	\$	1,765 35,774	\$	566	\$	3,516

A table of the risk-ratings of the loan portfolio as of September 30, 2018 and 2017 is as follows:

NOTE 5. FORECLOSED/REPOSSESSED ASSETS

Foreclosed/repossessed assets represent properties acquired through customer loan default. The real estate and other tangible assets acquired through foreclosure/repossession are carried as foreclosed/repossessed assets on the accompanying consolidated balance sheet at fair value, net of estimated costs to sell, not to exceed the cost of property acquired through foreclosure. A summary of activity in foreclosed/repossessed assets is as follows:

	 2018	2	017
Balance at beginning of year	\$ 189	\$	33
Transfers from loans and cash payments to			
redeem senior lien holders	156		578
Dispositions	(349)		(400)
Gain (Loss) on dispositions	-		(21)
Recovery on disposal, affects ALLL	4		-
Transfer to SBA Receivable	 -		(1)
Balance at end of year	\$ -	\$	189

Net losses from foreclosed/repossessed assets included in other non-interest expenses are as follows:

	2	018	2	017
Income from foreclosed/repossessed assets	\$	-	\$	77
Operating expenses		6		121
Net losses from foreclosed/repossessed				
assets	\$	(6)	\$	(44)

NOTE 6. ACCRUED INTEREST RECEIVABLE

Accrued interest receivable at September 30 is summarized as follows:

	2	018	2	017
Investment securities	\$	101	\$	94
Mortgage-backed securities		1		1
Investment in CD's		2		2
Loans receivable		570		447
	\$	674	\$	544

NOTE 7. PREMISES AND EQUIPMENT

Premises and equipment at September 30 is summarized as follows:

	 2018	2	2017
Land and buildings	\$ 5,083	\$	4,989
Furniture, fixtures and equipment	1,290		1,325
	 6,373		6,314
Less accumulated depreciation	2,794		2,843
	\$ 3,579	\$	3,471

NOTE 8. LEASED PROPERTY

Net rental expense approximated \$32 and \$31 for the years ended September 30, 2018 and 2017, respectively. BFB leases office buildings for the mortgage department.

The Company's obligations for minimum rentals under non-cancelable leases are as follow:

September 30	
2019	\$ 23
2020	12

NOTE 9. DEPOSITS

Deposits at September 30 are summarized as follows:

		201	8	201	7
	Weighted Average rate	Amount	Percent	Amount	Percent
Demand, NOW and					
MMDA accounts	0.22, 0.07	\$ 55,639	57.84	\$ 57,641	59.22
Passbook savings	0.25, 0.10	14,302	14.87	14,503	14.90
Certificates of deposit, by					
interest rate	0.01 to 1.00	8,825	9.17	23,182	23.82
	1.01 to 2.00	10,689	11.11	2,005	2.06
	2.01 to 3.00	5,913	6.15	-	0.00
	3.01 to 4.00	830	0.86	-	0.00
Total certificates of					
deposit		26,257	27.29	25,187	25.88
Total deposits		\$ 96,198	100.0%	\$ 97,331	100.0%

Certificates of deposit of \$250 or greater were approximately \$5,804 and \$5,667 at September 30, 2018 and 2017, respectively.

Certificates of deposit at September 30, 2018, are scheduled to mature as follows:

September 30	A	Amount		
2019	\$	16,506		
2020		6,505		
2021		2,650		
2022		596		
	\$	26,257		

Interest expense on deposits for the years ended September 30 is summarized as follows:

	2018		2017	
NOW accounts and MMDA Certificates of deposit and savings	\$	84 321	\$	61 191
certificates of deposit and savings	\$	405	\$	252

Accrued interest payable on deposits (included in accrued expenses and other liabilities) was \$12 and \$11 at September 30, 2018 and 2017, respectively.

Related party deposits as of September 30, 2018 and 2017 were \$1,093 and \$834, respectively.

NOTE 10. FEDERAL HOME LOAN BANK BORROWINGS

Federal Home Loan Bank (FHLB) borrowings at September 30 are summarized as follows:

	2018	2017		
5.46% Fixed Advances, principal and interest payable monthly2.66% Fixed Advances, principal and interest payable monthly	\$ 593 297	\$	614 319	
1.64% Fixed Advances, interest payable monthly	2,000		-	
2.68% Fixed Advances, interest payable monthly2.06% Fixed Advances, interest payable	2,000		-	
3.06% Fixed Advances, interest payable monthly	\$ <u>3,000</u> 7,890	\$	2,000 2,933	

Contractual principal payments on advances from Federal Home Loan Bank subsequent to September 30, 2018, are as follows:

September 30	A	mount
2019	\$	2,044
2020		46
2021		2,047
2022		542
2023		3,022
Thereafter		189
	\$	7,890

The weighted average interest rate on these advances was 2.77% and 2.55% at September 30, 2018 and 2017, respectively.

The advances are secured by pledges of FHLB demand accounts, FHLB stock, securities and a blanket assignment of unpledged, qualifying mortgage loans. At September 30, 2018 and 2017, the total additional amount available to BFB for advances, subject to collateral availability, was \$38,775 and \$34,732, respectively.

NOTE 11. COMPREHENSIVE INCOME

A summary of the reclassification amounts and related tax effects for comprehensive income follows:

	Year Ended September 30,						
Disclosure of reclassification amount:	2018		2	017			
Reclassification adjustment, net of income tax benefit (expense) of \$0 and \$(16) in 2018 and 2017, respectively	\$	-	\$	(32)			
Change in unrealized gain on securities Available- for-sale		(459)		(213)			
Total change in other comprehensive income	\$	(459)	\$	(245)			

In January 2018, the FASB issued ASU 2018-02, *Income Statement* — *Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income*, which gives entities the option to reclassify to retained earnings tax effects resulting from the Act related to items in Accumulated Other Comprehensive Income (AOCI) that the FASB refers to as having been stranded in AOCI. The Company elected to early adopt ASU 2018-02. As a result of adopting this standard, the Company reclassified \$35 from AOCI to retained earnings.

NOTE 12. FEDERAL INCOME TAXES

Federal income tax expense for the years ended September 30 is summarized as follows:

	2018	2017
Current federal tax expense	\$ 277	\$ 147
Deferred federal tax expense	182	235
	<u>\$ 459</u>	\$ 382

Income tax (benefit) expense for the years ended September 30 differs from "expected" income tax expense (computed by applying the federal corporate income tax rate of 24.5% to income before income taxes) as follows:

NOTE 12. FEDERAL INCOME TAXES (CONTINUED)

	2018	2017
Computed "expected" tax expense	\$ 299	\$ 400
Increase (decrease) resulting from:		
Tax-exempt interest	(7)	(11)
BOLI value adjustments	(11)	(15)
Change due to tax law	177	-
Other	1	8
	\$ 459	\$ 382

Temporary differences between the financial statement carrying amounts and the tax bases of assets and liabilities that give rise to significant portions of deferred tax assets and liabilities at September 30 are as follows:

	2	2018	2	017
Deferred Tax Assets				
Allowance for loan losses	\$	308	\$	478
EDP/EPO Reserve		2		5
Unrealized loss on securities available-for-sale net		158		52
Gross deferred tax assets	\$	468	\$	535
Deferred Tax Liabilities				
Depreciation		(71)		(88)
Goodwill and other intangible assets		(28)		(45)
Employee benefits		-		(1)
Gross deferred tax liabilities		(99)		(134)
Net deferred tax asset	\$	369	\$	401

In assessing the realizability of deferred tax assets, management considers whether it is more likely than not that some portion or all of the deferred tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the existence of, or generation of, taxable income in the periods for which those temporary differences are deductible. Management considers the scheduled reversal of deferred tax liabilities, taxes paid in carry-back years, projected future taxable income, and tax planning strategies in making this assessment. Based upon the level of historical taxable income and estimates of future taxable income over the periods in which the deferred tax assets are deductible, management believes it is more likely than not that the Company will realize the benefits of these deductible differences.

NOTE 12. FEDERAL INCOME TAXES (CONTINUED)

Retained earnings includes approximately \$398 which is essentially income offset by percentage of income bad debt deductions for income tax purposes prior to 1988 (the "Base Year Reserve"). This amount is treated as a permanent difference and deferred taxes of approximately \$83 are not recognized unless it appears that the amount will be reduced and thereby result in taxable income in the foreseeable future.

Under current tax regulations, management does not foresee any changes in its business or operations, which would result in a recapture of the Base Year Reserve into taxable income.

In 2017, the Tax Cuts and Jobs Act (the Act) was signed into law lowering the corporate income tax rate to 21% starting in 2018. GAAP requires deferred income taxes to be determined using currently enacted income tax rates. The Act reduced the federal deferred tax calculation to the 21%. This change in estimate caused a decrease in deferred tax expense for 2018 of approximately \$177. The Company also used a blended current tax rate of 24.5% for the year ended September 30, 2018 to reflect the change in the current tax rate for two-thirds of the fiscal year.

In January 2018, the FASB issued ASU 2018-02, *Income Statement — Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income*, which gives entities the option to reclassify to retained earnings tax effects resulting from the Act related to items in Accumulated Other Comprehensive Income (AOCI) that the FASB refers to as having been stranded in AOCI.

The new guidance may be applied retrospectively to each period in which the effect of the Act is recognized or in the period of adoption. The Company must adopt this guidance for fiscal years beginning after December 15, 2018 and interim periods within those fiscal years. Early adoption is permitted for periods for which financial statements have not yet been issued or made available for issuance, including the period the Act was enacted. The Company elected to early adopt ASU 2018-02. As a result of adopting this standard, the Company reclassified \$35 from AOCI to retained earnings.

NOTE 13. EMPLOYEE BENEFIT PLANS

401k Retirement Plan

Effective January 1, 2009, the Company's Board of Directors approved the Buffalo Federal Bank 401k Plan. This is a contributory defined contribution retirement plan for all eligible employees. The retirement plan provides for a 100% employer matching contribution for the first 3% of salary deferrals and 50% employer matching contribution for the next 2% of salary deferrals. Contributions to the retirement plan made by BFB during the years ended September 30, 2018 and 2017 were \$63 and \$67, respectively.

NOTE 13. EMPLOYEE BENEFIT PLANS (CONTINUED)

At the discretion of the Board of Directors, an annual profit sharing contribution may be made to eligible employees. Profit sharing contributions vest over a five-year period. There were no contributions under the profit sharing portion of the plan for the years presented.

Employee Stock Ownership Plan (ESOP)

Effective January 1, 1996, the Company's Board of Directors approved the adoption of an ESOP covering substantially all employees. The ESOP purchased 64,000 shares of the Holding Company's common stock for \$10 per share in connection with the conversion to stock ownership. The Company froze the plan in 2010.

Management Stock Bonus Plan (MSBP)

On October 2, 1996, the Company's Board of Directors approved the MSBP. The terms of the MSBP provide for the award of up to 42,320 shares of common stock to certain officers and directors. Unearned deferred compensation is recorded at the date of the stock award based on the fair value of the shares granted. Vesting in the grant occurs in five equal, annual installments and the related deferred compensation balance is classified as a reduction of consolidated stockholders' equity. Officers, directors and employees awarded shares retain voting rights and, if dividends are paid, dividend privileges during the vesting period. During 2018 and 2017, -0-shares were granted to officers. BFB recognized compensation expense for the MSBP of \$-0- and \$-0- for the years ended September 30, 2018 and 2017, respectively. At September 30, 2018 and 2017, there were -0- of awarded but unvested shares. At September 30, 2018, there were -0- shares available for future awards.

Stock Option Plan

On October 2, 1996, the Company's Board of Directors approved the Stock Option Plan ("Stock Option Plan"). The terms of the Stock Option Plan provide for the granting of up to 105,800 shares of common stock to certain officers and directors. The Stock Option Plan provides for the granting of both incentive and non-incentive stock options. The terms of the options may not exceed 10 years from the date the options are granted. Incentive stock options granted to stockholders with 10% or less of the total combined voting power of all classes of stock of the Company shall be granted at an option price of not less than 100% of the fair market value at the grant date, and the term of the option may not exceed 10 years from the date to stockholders with more than 10% of the total combined voting power of all classes of stock of the Company shall be granted to stockholders with more than 10% of the total combined voting power of all classes of stock of the Company shall be granted at an option may not exceed 10 years from the date of grant. Incentive stock options granted to stockholders with more than 10% of the total combined voting power of all classes of stock of the Company shall be granted at an option price of not less than 110% of the fair market value at the grant date, and the term of the option may not exceed 5 years from the date of the grant. Non-incentive stock options shall be granted at an option price of not less than the fair market value at the grant date. At September 30, 2007, the plan expired for future option grants under the Stock Option Plan.

There are -0- stock options outstanding at September 30, 2018 and 2017.

NOTE 13. EMPLOYEE BENEFIT PLANS (CONTINUED)

Severance Agreements

BFB has three severance agreements with its executive officers. The agreements provide for payments equal to 2.99 times average annual salary for the previous five years in the event BFB experiences a change in control. A change in control is defined as (1) a sale of more than 25% of the assets of BFB or the Holding Company; (2) any merger or recapitalization whereby BFB or the Holding Company is not the surviving entity; (3) a change in control as determined by the OCC; or (4) acquisition directly or indirectly of 25% or more of the voting stock of BFB or the Holding Company by an individual, entity or group.

NOTE 14. EARNINGS PER SHARE

The following table sets forth the computation of basic and diluted earnings per share for the years ended September 30:

	20	18	2	017
Number of shares on which basic earnings per share is calculated: Average outstanding common shares during the fiscal year Add: Incremental shares under stock option plans Incremental shares related to MSBP	6	25,095 - -	6	27,717
Number of shares on which diluted earnings per share is calculated	6	25,095	6	27,717
Net income applicable to common stockholders	\$	761	\$	795
Basic earnings per share	\$	1.22	\$	1.27
Diluted earnings per share	\$	1.22	\$	1.27

NOTE 15. REGULATORY CAPITAL

The Company is subject to various regulatory capital requirements administered by its primary federal regulator, the Federal Reserve Bank of Kansas City. Failure to meet the minimum regulatory capital requirements can initiate certain mandatory and possible additional discretionary actions by regulators that if undertaken, could have a material effect of the consolidated financial statements. Under the regulatory capital adequacy guidelines and the regulatory framework for prompt corrective action, BFB must meet specific capital guidelines

NOTE 15. REGULATORY CAPITAL (CONTINUED)

involving quantitative measures of BFB's assets, liabilities, and certain off-balance-sheet items as calculated under regulatory accounting practices. BFB's capital amounts and classification under the prompt corrective action guidelines are also subject to qualitative judgments by the regulators about components, risk weightings, and other factors.

Quantitative measures established by regulation to ensure capital adequacy require BFB to maintain minimum amounts of ratios of Total Risk-based Capital Ratio, Tier 1 Risk-Based Capital Ratio, Common Equity Tier 1 Capital, and Tier 1 Leverage Ratio (as defined in the regulations). Management believes, as of September 30, 2018, that BFB meets all the capital adequacy requirements to which it is subject.

As of September 30, 2018, the most recent filing with the Federal Reserve Bank of Kansas City, BFB was categorized as well capitalized under the regulatory framework for prompt corrective action. To remain categorized as adequately capitalized, BFB will have to maintain minimum Total Risk-based Capital Ratio, Tier 1 Risk-Based Capital Ratio, Common Equity Tier 1 Capital, and Tier 1 Leverage Ratio as disclosed in the table below. There are no conditions or events since the most recent filing that management believes have adversely changed BFB's prompt corrective action category.

BFB's actual and required capital amounts and ratios at September 30, 2018 and 2017, are as follows:

	Actual			с р	Minimur adequa apitalized rompt co actions pr	ately d under rrective	Minimum to be well capitalized under prompt corrective actions provision		
	A	mount	Ratio	A	mount	Ratio	Ar	nount	Ratio
As of September 30, 2018:									
Total Risk-based Capital Ratio (Total Risk-based Capital to Risk- weighted Assets) Tier 1 Capital Ratio	\$	13,611	15.37%	\$	7,082	8.00%	\$	8,853	10.00%
(Tier 1 Capital to Risk-weighted Assets) Risk-Based Common Equity Tier	\$	12,500	14.12%	\$	5,312	6.00%	\$	7,082	8.00%
1 Ratio (Common Equity Tier 1 Capital to Risk-weighted Assets) Tier 1 Leverage Ratio (Tier 1	\$	12,500	14.12%	\$	3,984	4.50%	\$	5,755	6.50%
Capital to Adjusted Average Assets)	\$	12,500	10.91%	\$	4,582	4.00%	\$	5,728	5.00%

NOTE 15. REGULATORY CAPITAL (CONTINUED)

	Actual			с р	Minimur adequa apitalize rompt co actions pi	ately d under prrective	Minimum to be well capitalized under prompt corrective actions provision		
	A	mount	Ratio	A	mount	Ratio	Ar	nount	Ratio
As of September 30, 2017: Total Risk-based Capital Ratio (Total Risk-based Capital to Risk- weighted Assets) Tier 1 Capital Ratio	\$	12,994	15.46%	\$	6,725	8.00%	\$	8,406	10.00%
(Tier 1 Capital to Risk-weighted Assets) Risk-Based Common Equity Tier	\$	11,939	14.20%	\$	5,044	6.00%	\$	6,725	8.00%
1 Ratio (Common Equity Tier 1 Capital to Risk-weighted Assets) Tier 1 Leverage Ratio (Tier 1	\$	11,939	14.20%	\$	3,783	4.50%	\$	5,464	6.50%
Capital to Adjusted Average Assets)	\$	11,939	10.92%	\$	4,372	4.00%	\$	5,465	5.00%

In accordance with regulations, at the time of conversion from a mutual savings and loan, BFB restricted a portion of retained earnings by establishing a liquidation account. The liquidation account will be maintained for the benefit of eligible holders who continue to maintain their accounts in BFB after the conversion. The liquidation account will be reduced annually to the extent that eligible account holders have reduced their qualifying deposits. Subsequent increases will not restore an eligible account holder's interest in the liquidation account. In the event of a complete liquidation of BFB, and only in such an event, each account holder will be entitled to receive a distribution from the liquidation account in an amount proportionate to the adjusted qualifying account balances then held.

In addition, banks that before and after proposed dividend distributions meet or exceed their fully phased-in capital requirements, may make capital distributions without prior notice to the Federal Reserve during any calendar year up to 100% of year-to-date net income plus the preceding two years accumulated profits. However, the Federal Reserve Bank may impose greater restrictions if an institution is deemed to be in need of more than normal supervision. BFB exceeds its fully phased-in capital requirements and has been assessed as "well-capitalized" under the regulatory guidelines as of September 30, 2018.

NOTE 16. COMMITMENTS AND CONTINGENCIES

The Company is a party to financial instruments with off-balance-sheet risk in the normal course of business to meet the financing needs of its customers. These financial instruments include

NOTE 16. COMMITMENTS AND CONTINGENCIES (CONTINUED)

commitments to extend credit and involve, to varying degrees, elements of credit risk in excess of amounts recognized in the consolidated balance sheets.

The Company's exposure to credit loss in the event of nonperformance by the other party to the financial instrument for commitments to extend credit is represented by the contractual amount of those instruments. The Company uses the same credit policies in making commitments and conditional obligations as it does for on-balance-sheet instruments.

Financial instruments outstanding at September 30, 2018, whose contract amounts represent credit risk include:

Unfunded loans in process	\$ 82
Commitments to extend credit at fixed rates	593
Commitments to extend credit at adjustable rates	2,737
Unfunded lines and letters of credit	11,496

From time to time, the Bank is subject to litigation in the normal course of business. Management believes any outcome would not have a significant impact on the financial condition of the Bank.

NOTE 17. RELATED PARTY TRANSACTIONS

Certain officers and directors of the Holding Company and BFB and certain corporations and individuals related to such persons, as well as certain stockholders of the Holding Company, have loans from the BFB. These loans were made on substantially the same terms, including interest rates and collateral requirements, as those prevailing at the time for comparable transactions with other customers and did not involve more than normal risk of collectability. The following table details the loan activity of related party transactions.

	Year Ended September 30,						
		2018		2017			
Beginning Balance	\$	1,726	\$	1,723			
Additions		154		197			
Payments		(136)		(194)			
Loans to retired/terminated officers/directors		-		-			
Ending Balance	\$	1,744	\$	1,726			

NOTE 18. FAIR VALUE OF FINANCIAL INSTRUMENTS

Disclosures about Fair Value of Financial Instruments, requires disclosure of fair value of information about financial instruments, whether or not recognized in the statement of financial condition. Quoted market prices are used for fair value when available, but do not exist for some of the Company's financial instruments, primarily loans, time deposits and FHLB advances.

The fair value of these instruments has been derived from the FTN Model. The FTN Model primarily employs the static discounted cash flow method which estimates the fair value of loans, time deposits and FHLB advances by discounting the cash flows the instruments are expected to generate by the yields currently available to investors on instruments of comparable risk and duration. Therefore, to calculate present value, the Bank makes assumptions about the size and timing of expected cash flows and appropriate discount rates. In that regard, the derived fair value estimates cannot be substantiated by comparison to independent markets and, in many cases, could not be realized in immediate settlement of the instruments. Disclosures about Fair Value of Financial Instruments excludes certain financial instruments and all nonfinancial instruments from its disclosure requirements. Accordingly, the aggregate fair value amounts presented do not represent the underlying value of the Company.

The following methods and assumptions were used by the Company in estimating the fair value of its financial instruments:

Financial Assets - Due to the liquid nature of the instruments, the carrying value of cash and cash equivalents and interest-bearing deposits approximates fair value. For all investment and mortgage-backed securities, the fair value is based upon quoted market prices. The fair value of loans receivable was derived from the FTN Model. The fair value of accrued interest receivable approximates book value as the Company expects contractual receipt in the short-term. The fair value of FHLB stock and Federal Reserve Bank stock approximate their carrying value.

Financial Liabilities - The fair value of NOW and demand accounts and non-term savings deposits approximates book values as these deposits are payable on demand. The fair value of time deposits and FHLB advances was derived from the FTN Model. The fair value of other borrowings approximates book value as the interest rates are adjusted quarterly based on changes in the Wall Street Journal prime rate. The fair value of other liabilities approximates book value as the Company expects to settle these liabilities in the short-term.

Off-Balance Sheet - No fair value adjustment is necessary for commitments made to extend credit which represents commitments for loan originations. These commitments are at variable rates or are for loans with terms of less than one year and have interest rates which approximate prevailing market rates.

Limitations - Fair value estimates are made at a specific point in time, based on relevant market information and information about the financial instrument. These estimates do not reflect any premium or discount that could result from offering for sale at one time the Company's entire holdings of a particular instrument. Because no market exists for a

NOTE 18. FAIR VALUE OF FINANCIAL INSTRUMENTS (CONTINUED)

portion of the Company's financial instruments, fair value estimates are based on judgments regarding comparable market interest rates, future expected loss experience, current economic conditions, risk characteristics of various financial instruments, and other factors. These estimates are subjective in nature and involve uncertainties and matters of significant judgment and therefore cannot be determined with precision. Changes in assumptions could significantly affect the estimates.

Fair value estimates are based on existing on- and off-balance-sheet financial instruments without attempting to estimate the value of anticipated future business and the value of assets and liabilities that are not considered financial instruments. Significant assets and liabilities that are not considered financial instruments include deferred tax assets and liabilities, premises and equipment, goodwill and other intangible assets. In addition, the tax effect of the difference between the fair value and carrying value of financial instruments can have a significant effect on fair value estimates and have not been considered in the estimates presented herein.

	2018			2017						
	Bo			Fair value		Book value Fair value			Fa	ir value
Assets:										
Cash and cash										
equivalents	\$	8,455	\$	8,455	\$	6,979	\$	6,979		
Investment and										
mortgage-backed										
securities available-										
for-sale		21,465		21,465		22,313		22,313		
Stock in Federal Reserve		196		196		196		196		
Stock in FHLB		449		449		245		245		
Loans held for sale		1,236		1,236		1,367		1,367		
Loans receivable, net		78,619		77,984		75,695		76,315		
Accrued interest										
receivable		674		674		544		544		
Liabilities:										
Deposits	\$	96,198	\$	87,211	\$	97,331	\$	91,300		
Borrowings		7,890		7,829		2,933		3,050		
Other borrowings		-		-		-		-		
Other liabilities		332		332		436		436		

The approximate book value and fair value of the Company's financial instruments as of September 30 are as follows:

For financial instruments carried at fair value on the balance sheet, GAAP provides a framework for measuring their fair value. GAAP defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most

NOTE 18. FAIR VALUE OF FINANCIAL INSTRUMENTS (CONTINUED)

advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. GAAP requires that valuation techniques maximize the use of observable inputs and minimize the use of unobservable inputs. GAAP also establishes a fair value hierarchy, which prioritizes the valuation inputs into three broad levels.

The standard describes three levels of inputs that may be used to measure fair value:

- Level 1 Quoted prices in active markets for identical assets or liabilities
- Level 2 Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities
- Level 3 Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities

Financial instruments are considered Level 3 when their values are determined using pricing models, discounted cash flow methodologies or similar techniques and at least one significant model assumption or input is unobservable. Level 3 financial instruments also include those for which the determination of fair value requires significant management judgment or estimation.

As required by GAAP, investments are classified within the level of the lowest significant input considered in determining fair value. Investments classified within Level 3 whose fair value measurements consider several inputs may include Level 1 or Level 2 inputs as components of the overall fair value measurement.

There are three general valuation techniques that may be used to measure fair value, as described below:

- A. Market approach Uses prices and other relevant information generated by market transactions involving identical or comparable assets or liabilities. Prices may be indicated by pricing guides, sale transactions, market trades, or other sources;
- B. Cost approach Based on the amount that currently would be required to replace the service capacity of an asset (replacement cost); and
- C. Income approach Uses valuation techniques to convert future amounts to a single present amount based on current market expectations about the future amounts (includes present value techniques and option-pricing models). Net present value is an income approach where a stream of expected cash flows is discounted at an appropriate market interest rate.

NOTE 18. FAIR VALUE OF FINANCIAL INSTRUMENTS (CONTINUED)

The following is a description of the valuation methodologies used for financial assets measured at fair value on a recurring basis. There have been no significant changes in the valuation techniques during the period. The fair value of available-for-sale securities is estimated by obtaining quoted market prices for identical assets, where available. If such prices are not available, fair value is based on independent asset pricing services.

Fair values of assets and liabilities measured on a recurring basis at September 30, 2018 and 2017 are as follows:

	Fair Value Measurments at Reporting Date Using								
					Sigr	nificant			
		Quoted Prices			C	Other Significant			
			in	Active	Obs	ervable	Unob	servable	
		Total	N	/larkets	It	nputs	Ir	puts	
	Fa	air Value	(1	Level 1)	(Le	evel 2)	(Le	evel 3)	
<u>September 30, 2018:</u>									
US Agency/Treasury	\$	20,501	\$	20,501	\$	-	\$	-	
Municipal Securities		490		490		-		-	
Mortgage Backed									
Securities		184		184		-		-	
Mutual Funds:									
Institutional Funds		-		-		-		-	
Conservative Funds		290		290		-		-	
Total	\$	21,465	\$	21,465	<u>\$</u>		\$		
September 30, 2017:									
US Agency/Treasury	\$	21,076	\$	21,076	\$	-	\$	-	
Municipal Securities		696		696		-		-	
Mortgage Backed Securities		265		265		-		-	
Mutual Funds:									
Institutional Funds		-		-		-		-	
Conservative Funds		276		276		-		-	
Total	\$	22,313	\$	22,313	\$	-	\$	_	

Certain financial assets or liabilities are not measured at fair value on a recurring basis but are subject to fair value measurement in certain circumstances, for example upon acquisition or when there is evidence of impairment.

NOTE 18. FAIR VALUE OF FINANCIAL INSTRUMENTS (CONTINUED)

The following are the assets measured at fair value on a nonrecurring basis at September 30, 2018 and 2017:

	Carrying Assets/L		Assets/Liabilities Measured at Fair Value				er rable ts	Significant		
<u>September 30, 2018:</u> Financial assets: Impaired loans, net of allowance for loan and lease losses Goodwill Total	\$ 	602 132 734	\$ <u>\$</u>	602 132 734	\$ <u>\$</u>	-	\$ <u>\$</u>	-	\$ <u>\$</u>	602 132 734
September 30, 2017: Financial assets: Impaired loans, net of allowance for loan and lease losses Goodwill	\$	575 132	\$	575 132	\$	-	\$	-	\$	575 132
Total	\$	707	\$	707	\$	-	\$	-	\$	707

The following is a description of the valuation methodologies used for financial assets measured at fair value on a nonrecurring basis. There have been no significant changes in the valuation techniques during the period.

Impaired Loans, net of ALLL

Loans included in the Company's financials for which it is probable that the Company will not collect all principal and interest due according to contractual terms are considered impaired in accordance with GAAP. Allowable methods for estimating fair value include using the fair value of the collateral for collateral dependent loans or, where a loan is determined not to be collateral dependent, using the discounted cash flow method. Impaired loans are primarily collateral-dependent, and the estimated fair value is based on the fair value of the collateral. Impaired loans are classified within Level 3 of the fair value hierarchy.

Goodwill

Goodwill represents the excess of cost over fair value of net assets acquired and is tested for impairment annually or more often if an event occurs or circumstances change that would indicate impairment may exist. Goodwill is classified within Level 3 of the fair value hierarchy.

NOTE 19. HOLDING COMPANY INFORMATION (CONDENSED)

The summarized financial information for Crazy Woman Creek Bancorp Incorporated is presented below. Intercompany balances and transactions are noted parenthetically.

Condensed Balance Sheets

Condensed Datance Sneets						
	_	September 30,				
		2018		2017		
ASSETS						
Cash (demand account with BFB \$3 and \$4 respectively)	\$	3	\$	4		
Investment in subsidiary	-	12,014	*	11,953		
Investment securities available-for-sale – mutual funds		290		276		
Income taxes receivable		350		340		
Other assets		10		_		
Total assets	\$	12,667	\$	12,573		
LIABILITIES AND STOCKHOLDERS' EQUITY						
Dividends payable	\$	-	\$	-		
Deferred tax liability		6		8		
Other liabilities		2		2		
Total liabilities		8		10		
Stockholders' equity:						
Common stock		106		106		
Additional paid-in capital		10,303		10,303		
Retained earnings		9,932		9,330		
Accumulated other comprehensive income, net		(596)		(102)		
Treasury stock		(7,086)		(7,074)		
Total stockholders' equity		12,659		12,563		
Total liabilities and stockholders' equity	\$	12,667	\$	12,573		
Total liabilities and stockholders' equity	\$	12,667	\$	12,573		

NOTE 19. HOLDING COMPANY INFORMATION (CONDENSED) (CONTINUED)

Condensed Statements of Income

Condensed Statements of Income	Years Ended September 30					
	2	018	2	2017		
Dividends from BFB	\$	263	\$	300		
Dividends and capital gain distributions on mutual funds		9		3		
Gain (loss) on sale of securities available-for-sale		-		1		
Other income		-		-		
Management fee to BFB		(29)		(33)		
Other operating expenses		(18)		(19)		
Income before equity in undistributed earnings of subsidiary						
and income taxes		225		252		
Equity in undistributed earnings of subsidiary		523		526		
Income before income taxes		748		778		
Income tax benefit		13		17		
Net income	\$	761	\$	795		

Condensed Statements of Cash Flows

Condensed Statements of Cash Flows	Years Ended September 30					
	,	2018 \$ 761 (523) (3) - (10) (10)		2017		
Net income Adjustments to reconcile net income to net cash provided by operating activities:	\$	761	\$	795		
Equity in undistributed earnings of subsidiary Change in deferred tax		. ,		(526)		
Loss (Gain) on sale of securities available-for-sale		-		(1)		
Mutual fund earnings reinvested Increase in income taxes receivable		· · ·		(3) (17)		
(Decrease)/Increase in other liabilities Decrease/(Increase) in other assets		- (10)		-		
Net cash from operating activities		205		248		
Cash flows from investing activities:				20		
Proceeds from sale of securities available-for-sale Net cash from investing activities		-		<u>30</u> <u>30</u>		

NOTE 19. HOLDING COMPANY INFORMATION (CONDENSED) (CONTINUED)

	Years Ended S	Septembe	er 30,
	2018	20)17
Cash flows from financing activities:			
Repayments in other borrowed money	-		(52)
Acquisition of treasury stock	(12)		(56)
Cash dividends paid	(194)		(188)
Net cash from financing activities	(206)		(296)
Net change in cash	(1)		(18)
Cash at beginning of year	4		22
Cash at end of year	<u>\$</u> 3	\$	4

Condensed Statements of Cash Flows (Continued)

NOTE 20. SELECTED QUARTERLY FINANCIAL DATA (UNAUDITED)

	YEAR ENDED SEPTEMBER 30, 2018						
	First	Second	Third	Fourth			
	Quarter	Quarter	Quarter	Quarter			
Interest income	\$ 1,192	\$ 1,196	\$ 1,278	\$ 1,250			
Interest expense	95	116	145	186			
Net interest income	1,097	1,080	1,133	1,064			
Provision for loan losses	20						
Net interest income after provision for loan losses	1,077	1,080	1,133	1,064			
Non interest income	394	268	256	304			
Non interest expense	1,046	1,117	1,086	1,107			
Income before provision for income taxes	425	231	303	261			
Provision for income taxes	138	156	70	95			
Net income before preferred dividends	287	75	233	166			
Preferred dividends							
Net income available to common shareholders	\$ 287	\$ 75	\$ 233	\$ 166			

NOTE 20. SELECTED QUARTERLY FINANCIAL DATA (UNAUDITED) (CONTINUED)

Basic earnings per share	\$ 0.46	\$ 0.12	\$ 0.37	\$ 0.27
Diluted earnings per share	\$ 0.46	\$ 0.12	\$ 0.37	\$ 0.27
Dividends declared per common share	\$ 0.31	\$ -	\$ -	\$ -

	YEAR ENDED SEPTEMBER 30, 2017							
	First	Second	Third	Fourth				
	Quarter	Quarter	Quarter	Quarter				
Interest income	\$ 1,078	\$ 1,043	\$ 1,090	\$ 1,158				
Interest expense	68	70	82	90				
Net interest income	1,010	973	1,008	1,068				
Provision for loan losses	50	30	35	20				
Net interest income after provision for loan losses	960	943	973	1,048				
Non interest income	310	343	367	448				
Non interest expense	1,059	1,049	1,025	1,082				
Income before provision for income taxes	211	237	315	414				
Provision for income taxes	73	74	101	134				
Net income before preferred dividends	138	163	214	280				
Preferred dividends								
Net income available to common shareholders	<u>\$ 138</u>	<u>\$ 163</u>	\$ 214	\$ 280				
Basic earnings per share	\$ 0.22	\$ 0.26	\$ 0.34	\$ 0.45				
Diluted earnings per share	\$ 0.22	\$ 0.26	\$ 0.34	\$ 0.45				
Dividends declared per common share	\$ 0.30	\$ -	\$ -	\$ -				

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Corporate Office Crazy Woman Creek Bancorp, Incorporated and Buffalo Federal Bank

106 Fort Street, P.O. Box 1020 Buffalo, Wyoming 82834-1020 www.buffalofed.com (307) 684-5591

Board of Directors of Crazy Woman Creek Bancorp, Incorporated

Richard Reimann Chairman of the Board

Sandra K. Todd Treasurer

Thomas J. Berry

Joseph F. Helmer

Greg L. Goddard Secretary

Deane D. Bjerke

Chanda Rule

Paul M. Brunkhorst

Executive Officers

Paul M. Brunkhorst President and Chief Executive Officer Carolyn S. Kaiser Senior Vice President and Chief Financial Officer

Richard B. Griffith Senior Vice President and Senior Loan Officer

Professional Advisors

Corporate Counsel

Kirven and Kirven 104 Fort Street Buffalo, WY 82834

Independent Auditors

Anderson ZurMuehlen & Co., P.C. PO Box 1040 Helena, MT 59624-1040

Transfer Agent and Registrar

Computershare Trust Company, N.A. 250 Royall St. Canton, MA 02021

Special Counsel

Jones Walker LLP 1227 25th Street, N.W. Suite 200 West Washington, D.C. 20037

Annual Meeting

The Annual Meeting of Stockholders will be held on January 30, 2018, at 3:00 p.m. at the Company's main office located at 106 Fort Street, Buffalo, Wyoming.