

2018 Third Quarter Financial Report





NOTICE

The shareholders' investment in Oklahoma AgCredit, ACA is materially affected by the financial condition and results of operations of CoBank, ACB, (CoBank). The 2017 CoBank Annual Report to Shareholders and the CoBank quarterly shareholders' reports are available free of charge by accessing CoBank's website, www.cobank.com, or may be obtained at no charge by contacting us at:

Oklahoma AgCredit, ACA 601 East Kenosha St. Broken Arrow, Oklahoma 74012 918-251-8596



MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

(Unaudited)

The following discussion summarizes the financial position and results of operations of Oklahoma AgCredit, ACA for the nine months ended September 30, 2018, with comparisons to prior periods. You should read these comments along with the accompanying financial statements and footnotes and the 2017 Annual Report to Shareholders. The accompanying financial statements were prepared under the oversight of our Audit Committee.

Fall has arrived in Oklahoma! Dramatic temperature changes coupled with abundant rainfall throughout the state were present toward the end of the third quarter. The additional rainfall teamed up with abnormally high temperatures in September allowed for impressive humidity amounting to roughly 15 percent higher than normal for the state. The recent rainfall has been absent in both the southwest and northeast corners of the state with the drought monitor still reflecting severe drought in both those areas.

Positive outlooks are predicted for fall wheat pasture cattle. An abundantly wet fall has led to great forage growth resulting in second cuttings of native grasses to resupply hay stocks. Wheat able to be planted during dry periods is up and estimated to have early grazing possibilities. Winter wheat pasture cattle have the appearance of being a profitable venture for ranchers with the ability to lock in good margins. The steady to strong markets have outwitted normal seasonal pricing patterns where lightweight feeders normally see a decline in prices during the August and September months. The counter seasonal increase in September and forecasted into October will show favor to those marketing cattle and those searching for the seasonal lows on the purchase side may be disappointed. Beef exports have increased over 14 percent year to date with Japan as our number one purchaser of export beef. Japan is followed closely by South Korea, Mexico, Canada and Hong Kong. Global trade continues to be extremely important for not only beef but other meat exports as well.

Fall hard red winter wheat sowing has begun. Those producers who were able to sow in between heavy rains are seeing the benefit of the additional rainfall with early grazing opportunities. Wheat prices rallied in late August and have remained steady throughout September. No future upward movement is predicted until worldwide production decreases. Fall crop harvests are nearly complete but pricing for corn, soybeans and cotton struggle as world record stocks of these commodities force prices lower.

Crude oil prices ranged steady to higher during the third quarter of 2018 with prices nearing \$82 per barrel. Supply concerns resulting from sanctions with Iran seem to be the driving motivation for higher prices. The rig count in Oklahoma increased by 22 in the first three quarters of 2018 to 142 rigs while the nation's rig count has increased by 134 to 1063 rigs.

LOAN PORTFOLIO

Loans outstanding at September 30, 2018, totaled \$1.24 billion, an increase of \$50.5 million, or 4.23%, from loans of \$1.19 billion at December 31, 2017. Steady loan growth continues primarily due to an increase in real estate mortgages and participations, slightly offset by seasonal paydowns of production short and intermediate-term loans.

RESULTS OF OPERATIONS

Net income for the nine months ended September 30, 2018, was \$17.9 million, an increase of \$3.4 million, or 23.73%, from the same period ended one year ago. The increase can be primarily attributed to an increase in noninterest income of \$2.0 million and a decrease of \$1.1 million in provision for credit losses.

Net interest income for the nine months ended September 30, 2018, was \$25.5 million, an increase of \$440 thousand, or 1.76%, compared with the nine months ended September 30, 2017. Net interest income increased as a result of increased new loan volume, offset by a 19 basis point decrease in interest rate spread.

The credit loss reversal for the nine months ended September 30, 2018 was \$57 thousand compared with provision for credit losses of \$1.0 million for the same period ended one year ago. Commodity prices have rebounded in comparison to the same time period last year resulting in a credit loss reversal.

Noninterest income increased \$2.0 million during the first nine months of 2018 compared with the first nine months in 2017 primarily due to a refund of \$765 thousand from Farm Credit System Insurance Corporation (FCSIC). This is our portion of excess funds above the secure base amount in the FCSIC Allocated Insurance Reserve Accounts. Refer to the 2017 Annual Report to Shareholders for additional information. CoBank patronage increased \$779 thousand. During 3rd quarter, CoBank paid a one-time, all-cash patronage distribution of \$96 million to eligible customer-owners. The Association's portion of the incremental patronage was \$610 thousand. During 2nd quarter we received \$217 thousand from participation loan warrants, which is included in other noninterest income.



Mineral income of \$480 thousand was recognized during the first nine months of 2018. Of this amount, \$461 thousand was received from CoBank.

During the first nine months of 2018, noninterest expense increased \$74 thousand to \$14.1 million, primarily due to increases in purchased services from AgVantis, salaries and benefits, and other noninterest expenses such as donations, advertising, travel and training. The increase is offset by a decrease in FCSIC premiums due to a 6 basis point decrease.

CAPITAL RESOURCES

Our shareholders' equity at September 30, 2018, was \$273.8 million, an increase from \$255.8 million at December 31, 2017. This increase is due to net income of \$17.9 million, net stock issuances of \$15 thousand and the amortization of pension costs included in the net periodic benefit cost of \$58 thousand.

OTHER MATTERS

During July 2018, Patrick Zeka, who was previously the Executive Vice President/Chief Operating Officer/Chief Financial Officer was appointed Executive Vice President/Chief Operating Officer. Malinda Thimmesch was hired as the Chief Financial Officer effective July 16, 2018.

The undersigned certify they have reviewed this report, this report has been prepared in accordance with all applicable statutory or regulatory requirements and the information contained herein is true, accurate, and complete to the best of his or her knowledge and belief.

Dale McDaniel

Chairman of the Audit Committee

November 2, 2018

Butch McComas President/CEO

November 2, 2018

Malinda Thimmesch

CFO

November 2, 2018



Consolidated Statement of Condition

(Dollars in Thousands)						
	Se	eptember 30	De	ecember 31		
		2018	2017			
	U	INAUDITED	AUDITED			
ASSETS						
Loans	\$	1,243,892	\$	1,193,439		
Less allowance for loan losses		3,316		3,408		
Net loans		1,240,576		1,190,031		
Cash		1,195		3,075		
Accrued interest receivable		16,687		11,754		
Investment in CoBank, ACB		38,485		38,475		
Investment in AgDirect		3,015		2,757		
Premises and equipment, net		8,492		6,917		
Prepaid benefit expense		3,224		2,533		
Other assets		6,666		7,008		
Total assets	\$	1,318,340	\$	1,262,550		
LIABILITIES			_			
Note payable to CoBank, ACB	\$	1,033,769	\$	991,513		
Advance conditional payments		4,048		2,917		
Accrued interest payable		2,041		1,410		
Patronage distributions payable		<u>-</u>		5,000		
Accrued benefits liability		554		658		
Deferred tax liability		8		8		
Reserve for unfunded commitments		247		210		
Other liabilities		3,917		5,018		
Total liabilities		1,044,584		1,006,734		
Commitments and Contingencies						
SHAREHOLDERS' EQUITY						
Capital stock		3,314		3,299		
Additional paid-in capital		55,558		55,558		
Unallocated retained earnings		215,067		197,200		
Accumulated other comprehensive (loss)/income		(183)		(241)		
Total shareholders' equity		273,756		255,816		
Total liabilities and shareholders' equity	\$	1,318,340	\$	1,262,550		

The accompanying notes are an integral part of these consolidated financial statements.



Consolidated Statement of Comprehensive Income

(Dollars in Thousands)

	_	or the thrended Sep	 	For the nine months ended September 30					
UNAUDITED		2018	2017		2018		2017		
INTEREST INCOME									
Loans	\$	15,047	\$ 12,889	\$	43,885	\$	38,975		
Total interest income		15,047	12,889		43,885		38,975		
INTEREST EXPENSE									
Note payable to CoBank		6,637	4,915		18,381		13,926		
Other		11	5		26		11		
Total interest expense		6,648	4,920		18,407		13,937		
Net interest income		8,399	7,969		25,478		25,038		
(Credit loss reversals)/Provision for credit losses		(331)	1,071		(57)		1,009		
Net interest income after credit loss reversals/									
provision for credit losses		8,730	6,898		25,535		24,029		
NONINTEREST INCOME									
Financially related services income		4	7		16		23		
Loan fees		190	157		575		484		
Patronage refund from Farm Credit Institutions		1,753	1,083		4,032		3,253		
Farm Credit Insurance Fund distribution		-	-		765		-		
Mineral income		205	164		480		498		
Other noninterest income		175	59		581		195		
Total noninterest income		2,327	1,470		6,449		4,453		
NONINTEREST EXPENSE									
Salaries and employee benefits		2,632	2,680		8,213		8,116		
Occupancy and equipment		212	239		638		599		
Purchased services from AgVantis, Inc.		626	521		1,862		1,679		
Farm Credit Insurance Fund premium		215	333		641		1,012		
Supervisory and examination costs		108	106		406		392		
Other noninterest expense		674	658		2,348		2,236		
Total noninterest expense		4,467	4,537		14,108		14,034		
Income before income taxes		6,590	3,831		17,876		14,448		
Provision for income taxes		-	1		10		9		
Net income		6,590	3,830		17,866		14,439		
OTHER COMPREHENSIVE INCOME									
Amortization of retirement costs		20	 10		58		31		
Comprehensive income	\$	6,610	\$ 3,840	\$	17,924	\$	14,470		

The accompanying notes are an integral part of these consolidated financial statements.



Consolidated Statement of Changes in Shareholders' Equity

(Dollars in Thousands)

UNAUDITED	Capital Stock	Accumulated Additional Unallocated Other Paid-In Retained Comprehensive Capital Earnings Income/(Loss)		Retained		Other mprehensive	Sh	Total areholders' Equity	
Balance at December 31, 2016	\$ 3,273	\$	55,558	\$	182,042	\$	(163)	\$	240,710
Comprehensive income					14,439		31		14,470
Stock issued	258								258
Stock retired	(231)								(231)
Patronage reversed					7				7
Balance at September 30, 2017	\$ 3,300	\$	55,558	\$	196,488	\$	(132)	\$	255,214
Balance at December 31, 2017	\$ 3,299	\$	55,558	\$	197,200	\$	(241)	\$	255,816
Comprehensive income					17,866		58		17,924
Stock issued	244								244
Stock retired	(229)								(229)
Patronage reversed					1				1
Balance at September 30, 2018	\$ 3,314	\$	55,558	\$	215,067	\$	(183)	\$	273,756

The accompanying notes are an integral part of these consolidated financial statements.



NOTES TO FINANCIAL STATEMENTS

(Dollars in Thousands, Except as Noted) (Unaudited)

NOTE 1 - ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES

A description of the organization and operations of Oklahoma AgCredit, ACA (the Association), the significant accounting policies followed, and the financial condition and results of operations as of and for the year ended December 31, 2017, are contained in the 2017 Annual Report to Shareholders. These unaudited third quarter 2018 financial statements should be read in conjunction with the 2017 Annual Report to Shareholders.

The accompanying unaudited financial statements have been prepared in accordance with accounting principles generally accepted in the U.S. (GAAP) for interim financial information. Accordingly, they do not include all of the disclosures required by GAAP for annual financial statements and should be read in conjunction with the audited financial statements as of and for the year ended December 31, 2017, as contained in the 2017 Annual Report to Shareholders.

In the opinion of management, the unaudited financial information is complete and reflects all adjustments, consisting of normal recurring adjustments, necessary for a fair statement of results for the interim periods. The preparation of financial statements in accordance with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates. The results of operations for interim periods are not necessarily indicative of the results to be expected for the full year ending December 31, 2018. Descriptions of the significant accounting policies are included in the 2017 Annual Report to Shareholders. In the opinion of management, these policies and the presentation of the interim financial condition and results of operations conform with GAAP and prevailing practices within the banking industry.

In August 2018, the Financial Accounting Standards Board (FASB) issued guidance entitled "Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Cost." The guidance aligns the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include an internal-use software license). The accounting for the service element of a hosting arrangement that is a service contract is not affected by this guidance. This guidance becomes effective for interim and annual periods beginning after December 15, 2019. The guidance also requires an entity (customer) to expense the capitalized implementation costs of a hosting arrangement that is a service contract over the term of the hosting arrangement. It further specifies where to present expense and payments in the financial statements. Early adoption is permitted. The guidance is to be applied on a retrospective or prospective basis to all implementation costs incurred after the date of adoption. The Association is evaluating the impact of adoption on the Association's financial condition and its results of operations.

In August 2018, the FASB issued guidance entitled "Disclosure Framework — Changes to the Disclosure Requirements for Defined Benefit Plans." The guidance modifies the disclosure requirements for employers that sponsor defined benefit pension or other postretirement plans. This guidance becomes effective for fiscal years ending after December 15, 2020. Early adoption is permitted. The guidance is to be applied on a retrospective basis for all periods. The adoption of this guidance will not impact the Association's financial condition or its results of operations, but will impact the employee benefit plan disclosures.

In August 2018, the FASB issued guidance entitled "Disclosure Framework — Changes to the Disclosure Requirements for Fair Value Measurement." The guidance modifies the requirements on fair value measurements by removing, modifying or adding to the disclosures. This guidance becomes effective for interim and annual periods beginning after December 15, 2019. Early adoption is permitted and an entity is permitted to early adopt any removal or modified disclosures and delay adoption of the additional disclosures until their effective date. The adoption of this guidance will not impact the Association's financial condition or its results of operations, but will impact the fair value measurements disclosures.

In February 2018, FASB issued guidance entitled "Income Statement — Reporting Comprehensive Income — Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income." This guidance allows for the reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the recently issued tax legislation, Tax Cuts and Jobs Act (TCJA) that lowered the federal corporate tax rate from 35 percent to 21 percent. The amount of the reclassification shall include the effect of the change in the tax rate on gross deferred tax amounts and related valuation allowances at the date of enactment of the TCJA related to items remaining in accumulated other comprehensive income. The guidance becomes effective for financial statements issued for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. Early adoption is permitted. The Association early adopted this standard during the first quarter of 2018, and there was no impact on the Association's financial condition or results of operations.



In March 2017, the FASB issued guidance entitled "Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Cost." The guidance requires that an employer report the service cost component in the same line item or items as other compensation costs arising from services rendered by the pertinent employees during the period. Other components are required to be presented in the income statement separately from the service cost component and outside a subtotal of income from operations, if one is presented. This guidance became effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance did not materially impact the Association's financial condition or results of operations.

In August 2016, the FASB issued guidance entitled "Classification of Certain Cash Receipts and Cash Payments." The guidance addresses specific cash flow issues with the objective of reducing the diversity in the classification of these cash flows. Included in the cash flow issues are debt prepayment or debt extinguishment costs and settlement of zero-coupon debt instruments or other debt instruments with coupon interest rates that are insignificant in relation to the effective interest rate of the borrowing. This guidance became effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance did not impact the Association's financial condition or its results of operations.

In June 2016, the FASB issued guidance entitled "Measurement of Credit Losses on Financial Instruments." The guidance replaces the current incurred loss impairment methodology with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. Credit losses relating to available-for-sale securities would also be recorded through an allowance for credit losses. For public business entities that are not U.S. Securities and Exchange Commission filers this guidance becomes effective for interim and annual periods beginning after December 15, 2020, with early application permitted. The Association is evaluating the impact of adoption on its financial condition and results of operations.

In February 2016, the FASB issued guidance entitled "Leases." The guidance requires the recognition by lessees of lease assets and lease liabilities on the balance sheet for the rights and obligations created by those leases. Leases with lease terms of more than 12 months are impacted by this guidance. In July 2018, the FASB issued an update entitled "Leases – Targeted Improvements," which provides entities with an additional (and optional) transition method to adopt the new leases standard. Under this new transition method, an entity initially applies the new leases standard at the adoption date and recognizes a cumulative-effect adjustment to the opening balance of retained earnings in the period of adoption. An entity that elects this additional transition method must provide the required disclosures of the now current standard for all prior periods presented. The guidance and related amendments in this update become effective for interim and annual periods beginning after December 15, 2018, with early application permitted. The Association has evaluated the adoption of this guidance and determined it will not materially impact the Association's financial condition or its results of operation.

In January 2016, the FASB issued guidance entitled "Recognition and Measurement of Financial Assets and Liabilities." The guidance affects, among other things, the presentation and disclosure requirements for financial instruments. For public entities, the guidance eliminates the requirement to disclose the methods and significant assumptions used to estimate the fair value of financial instruments carried at amortized cost. This guidance became effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance did not impact the Association's financial condition or its results of operations but did impact the Association's fair value disclosures.

In May 2014, the FASB issued guidance entitled, "Revenue from Contracts with Customers." The guidance governs revenue recognition from contracts with customers and requires an entity to recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. Financial instruments and other contractual rights within the scope of other guidance issued by the FASB are excluded from the scope of this new revenue recognition guidance. The guidance sets forth the requirement for new and enhanced disclosures. The Association adopted the new standard effective January 1, 2018, using the modified retrospective approach. As the majority of the Association's revenues are not subject to the new guidance, the adoption of the guidance did not have a material impact on the financial position, results of operations, equity or cash flows.



NOTE 2 - LOANS AND ALLOWANCE FOR LOAN LOSSES

A summary of loans follows.

	September 30, 2018	December 31, 2017
Real estate mortgage	\$ 852,644	\$ 813,113
Production and intermediate-term	196,156	207,742
Agribusiness	134,184	118,702
Rural Infrastructure	51,976	47,054
Rural residential real estate	2,168	1,911
International	6,764	4,917
Total Loans	\$ 1,243,892	\$ 1,193,439

The Association purchases and sells participation interests with other parties in order to diversify risk, manage loan volume and comply with Farm Credit Administration regulations. The following table presents information regarding the balances of participations purchased and sold at September 30, 2018:

	Other Farm Credit Institutions					Non-Farr Institu		Total				
	Р	Purchased		Sold	F	Purchased		Sold	Purchased			Sold
Real estate mortgage	\$	33,844	\$	16,634	\$	1,296	\$		\$	35,140	\$	16,634
Production and intermediate-term		28,448		4,288		-		-		28,448		4,288
Agribusiness		130,597		-		-		-		130,597		-
Rural infrastructure		51,976		-		-		-		51,976		-
International		6,764		-		-		-		6,764		-
Total	\$	251,629	\$	20,922	\$	1,296	\$	-	\$	252,925	\$	20,922

The following table shows loans and related accrued interest classified under the Farm Credit Administration Uniform Loan Classification System as a percentage of total loans and related accrued interest receivable by loan type as of:

	September 30, 2018	December 31, 2017
Real estate mortgage		
Acceptable	97.70%	97.67%
OAEM	1.49%	1.74%
Substandard	0.81%	0.59%
Total	100.00%	100.00%
Production and intermediate-term		
Acceptable	94.58%	93.85%
OAEM	1.79%	4.45%
Substandard	3.63%	1.70%
Total	100.00%	100.00%
Agribusiness		
Acceptable	99.27%	99.50%
OAEM	0.42%	0.17%
Substandard	0.31%	0.33%
Total	100.00%	100.00%



Loans and related accrued interest classified under the Farm Credit Administration Uniform Loan Classification System continued:

	September 30, 2018	December 31, 2017
Rural infrastructure Acceptable OAEM	98.47% 1.53%	100.00% -
Total	100.00%	100.00%
Rural residential real estate Acceptable	100.00%	100.00%
Total	100.00%	100.00%
International Acceptable	100.00%	100.00%
Total	100.00%	100.00%
Total Loans Acceptable OAEM Substandard	97.41% 1.42% 1.17%	97.29% 1.98% 0.73%
Total	100.00%	100.00%

High risk assets consist of impaired loans and other property owned. These nonperforming assets (including related accrued interest) and related credit quality are as follows:

(dollars in thousands)	September 30, 2018	December 31, 2017
Nonaccrual loans Real estate mortgage	\$ 2,141	\$ 1.871
Production and intermediate-term	4,517	3,056
Total nonaccrual loans	\$ 6,658	\$ 4,927
Accruing restructured loans Real estate mortgage	\$ 337	\$ 345
Total accruing restructured loans	\$ 337	\$ 345
Accruing loans 90 days past due Real estate mortgage	\$ 59	\$ -
Total accruing loans 90 days past due	\$ 59	\$ -
Total high risk assets	\$ 7,054	\$ 5,272

The Association had no other property owned for the periods presented.



Additional impaired loan information is as follows:

		Sep	ber 30, 2			De	cem	ber 31, 2	017				
			J	Unpaid						Unpaid			
	Re	corded	Pr	rincipal	F	Related	Re	ecorded	Principal		Related		
	Inv	estment	В	alance	All	lowance	Inv	estment	В	alance	Allo	wance	
Impaired loans with a related allowance for credit losses:													
Real estate mortgage	\$	248	\$	570	\$	76	\$	385	\$	664	\$	76	
Production and intermediate-term		331		386		48		474		524		84	
Total	\$	579	\$	956	\$	124	\$	859	\$	1,188	\$	160	
Impaired loans with no related allowance for credit losses:													
Real estate mortgage	\$	2,289	\$	2,540			\$	1,831	\$	2,035			
Production and intermediate-term		4,186		4,422				2,582		2,677			
Total	\$	6,475	\$	6,962			\$	4,413	\$	4,712			
Total impaired loans:													
Real estate mortgage	\$	2,537	\$	3,110	\$	76	\$	2,216	\$	2,699	\$	76	
Production and intermediate-term		4,517		4,808		48		3,056		3,201		84	
Total	\$	7,054	\$	7,918	\$	124	\$	5,272	\$	5,900	\$	160	

Note: The recorded investment in the loan receivable is the face amount increased or decreased by applicable accrued interest and unamortized premium, discount, finance charges, or acquisition costs and may also reflect a previous direct write-down of the loan receivable.

	Fo	or the Three Septembe	Months E er 30, 201		For the Three Months Ended September 30, 2017					
		verage ired Loans		t Income gnized		verage ired Loans		Income gnized		
Impaired loans with a related allowance for credit losses:										
Real estate mortgage Production and intermediate-term	\$	302 316	\$	-	\$	384 614	\$	-		
Total	\$	618	\$	-	\$	998	\$			
Impaired loans with no related allowance for credit losses:										
Real estate mortgage Production and intermediate-term	\$	2,442 4,249	\$	24 -	\$	2,223 2,706	\$	5 2		
Total	\$	6,691	\$	24	\$	4,929	\$	7		
Total impaired loans: Real estate mortgage Production and intermediate-term	\$	2,744 4,565	\$	24 -	\$	2,607 3,320	\$	5 2		
Total	\$	7,309	\$	24	\$	5,927	\$	7		



	F	or the Nine I Septembe	 	For the Nine Months Ended September 30, 2017					
		verage ired Loans	 st Income ognized		verage ired Loans		st Income ognized		
Impaired loans with a related allowance for credit losses:									
Real estate mortgage Production and intermediate-term	\$	355 370	\$ -	\$	1,085 721	\$	- -		
Total	\$	725	\$ -	\$	1,806	\$	-		
Impaired loans with no related allowance for credit losses:									
Real estate mortgage Production and intermediate-term	\$	2,270 3,502	\$ 72 2	\$	6,154 1,540	\$	645 4		
Total	\$	5,772	\$ 74	\$	7,694	\$	649		
Total impaired loans: Real estate mortgage Production and intermediate-term	\$	2,625 3,872	\$ 72 2	\$	7,240 2,261	\$	645 4		
Total	\$	6,497	\$ 74	\$	9,500	\$	649		

The following tables provide an age analysis of past due loans (including accrued interest).

September 30, 2018	89 Days st Due	Мо	Days or ore Past Due	_	tal Past Due	le	t Past Due or ess than 30 lys Past Due	Recorded vestment in Loans	Accr Loan	tment uing is 90 s or Past
Real estate mortgage	\$ 2,617	\$	264	\$	2,881	\$	861,495	\$ 864,376	\$	59
Production and intermediate-term	2,144		2,046		4,190		196,330	200,520		-
Agribusiness	183		-		183		134,460	134,643		-
Rural infrastructure	-		-		-		52,079	52,079		-
Rural residential real estate	-		-		-		2,183	2,183		-
International	-		=		=		6,778	6,778		-
Total	\$ 4,944	\$	2,310	\$	7,254	\$	1,253,325	\$ 1,260,579	\$	59

December 31, 2017	39 Days st Due	Days or ore Past Due	То	tal Past Due	le	t Past Due or ess than 30 lys Past Due	-	Recorded vestment in Loans	Recol Invest Accru Loans Days More	ment uing s 90 s or Past
Real estate mortgage	\$ 1,876	\$ 760	\$	2,636	\$	819,073	\$	821,709	\$	-
Production and intermediate-term	1,176	-		1,176		209,176		210,352		-
Agribusiness	-	-		-		119,153		119,153		-
Rural infrastructure	-	-		-		47,133		47,133		-
Rural residential real estate	-	-		-		1,917		1,917		-
International	-	-		-		4,929		4,929		-
Total	\$ 3,052	\$ 760	\$	3,812	\$	1,201,381	\$	1,205,193	\$	-



A summary of changes in the allowance for loan losses is as follows:

	Balance at June 30, 2018		Char	Charge-offs		Recoveries		Provision for Loan Losses/ (Loan Loss Reversals)		ance at ember 30, 2018
Real estate mortgage	\$	1,039	\$	-	\$	-	\$	14	\$	1,053
Production and intermediate-term		1,498		-		-		(89)		1,409
Agribusiness		1,006		-		-		(281)		725
Rural infrastructure		129		-		-		(2)		127
Rural residential real estate		1		-		-		(1)		-
International		3		-		-		(1)		2
Total	\$	3,676	\$	-	\$	-	\$	(360)	\$	3,316

	Balance at December 31, 2017		Char	Charge-offs		Recoveries		Provision for Loan Losses/ (Loan Loss Reversals)		ance at ember 30, 2018
Real estate mortgage	\$	1,271	\$	-	\$	2	\$	(220)	\$	1,053
Production and intermediate-term		1,241		-		-		168		1,409
Agribusiness		774		-		-		(49)		725
Rural infrastructure		119		-		-		8		127
International		3		-		-		(1)		2
Total	\$	3,408	\$	-	\$	2	\$	(94)	\$	3,316

	Balance at June 30, 2017	Charge-offs	Recoveries	Provision for Loan Losses/ (Loan Loss Reversals)	Balance at September 30, 2017
Real estate mortgage	\$ 1,794	\$ -	\$ -	\$ (437)	\$ 1,357
Production and intermediate-term	514	-	-	747	1,261
Agribusiness	186	-	-	687	873
Rural infrastructure	90	-	-	32	122
International	2	-	-	1	3
Total	\$ 2,586	\$ -	\$ -	\$ 1,030	\$ 3,616

	Balance at December 31, 2016		Charç	Charge-offs		Recoveries		Provision for Loan Losses/ (Loan Loss Reversals)		ance at ember 30, 2017
Real estate mortgage	\$	1,799	\$	-	\$	96	\$	(538)	\$	1,357
Production and intermediate-term		466		-		-		795		1,261
Agribusiness		189		-		-		684		873
Rural infrastructure		93		-		-		29		122
International		2		-		-		1		3
Total	\$	2,549	\$	-	\$	96	\$	971	\$	3,616



The Association maintains a separate reserve for unfunded commitments, which is included in Liabilities on the Association's Consolidated Statement of Condition. The related provision for the reserve for unfunded commitments is included as part of the provision for credit losses on the Consolidated Statement of Comprehensive Income, along with the provision for loan losses. A summary of changes in the reserve for unfunded commitments follows:

		For the The				For the Nine Months Ended September 30			
	2	2018	2	2017	2	2018	2	017	
Balance at beginning of period	\$	218	\$	198	\$	210	\$	201	
Provision for unfunded commitments		29		41		37		38	
Total	\$	247	\$	239	\$	247	\$	239	

Additional information on the allowance for credit losses follows:

		Allowance for Credit Losses Ending Balance at September 30, 2018			Recorde	ns Outstanding at 18		
	Individually evaluated Collectively evaluated for impairment for impairment					ılly evaluated npairment		vely evaluated for pairment
Real estate mortgage	\$	76	\$	977	\$	2,537	\$	861,839
Production and intermediate-term		48		1,361		4,517		196,003
Agribusiness		-		725		-		134,643
Rural infrastructure		-		127		-		52,079
Rural residential real estate		=		-		-		2,183
International		-		2		=		6,778
Total	\$	124	\$	3,192	\$	7,054	\$	1,253,525

		Allowance Losses Endir Decembe	ng Balanc	e at	Recorde	d Investments Ending Ba December	alance a	
	Individually evaluated for impairment for impairment					ally evaluated npairment	eva	ectively luated for airment
Real estate mortgage	\$	76	\$	1,195	\$	2,216	\$	819,493
Production and intermediate-term		84		1,157		3,056		207,296
Agribusiness		-		774		-		119,153
Rural infrastructure		-		119		-		47,133
Rural residential real estate		-		-		-		1,917
International		-		3		=		4,929
Total	\$	160	\$	3,248	\$	5,272	\$	1,199,921



A restructuring of a debt constitutes a troubled debt restructuring (TDR) if the creditor, for economic or legal reasons related to the debtor's financial difficulties, grants a concession to the debtor that it would not otherwise consider.

The following table presents additional information regarding troubled debt restructurings that occurred during the periods.

		For the Nine Months Ended										
		Septembe	er 30, 201	8		Septembe	er 30, 2017					
	Outs Red	nodification Post-modification tstanding Outstanding ecorded Recorded Investment*			Pre-mod Outsta Reco	nding rded	Post-mod Outsta Reco Invest	inding rded				
Troubled debt restructurings: Real estate mortgage	¢	327	¢	327	¢		e					
Total	\$	327	\$	327	\$	-	\$	-				

^{*} Pre-modification represents the recorded investment in the loan receivable just prior to restructuring and post-modification represents the recorded investment in the loan receivable immediately following the restructuring. The recorded investment is the face amount of the loan receivable increased or decreased by applicable accrued interest and unamortized premium, discount, finance charges, or acquisition costs and may also reflect a previous direct write-down of the investment.

The Association had no TDRs during the three months ended September 30, 2018 and September 30, 2017.

The Association had no TDRs within the previous 12 months and for which there were subsequent payment defaults during the first nine months of 2018 and 2017.

There were no additional commitments to lend to borrowers whose loans have been modified in troubled debt restructuring at September 30, 2018 and December 31, 2017.

The following table provides information on outstanding loans restructured in troubled debt restructurings at period end. These loans are included as impaired loans in the impaired loan table.

	Loans mod	lified as TI	DRs	TI	ORs in Nonad	crual Statu	ıs*
	 September 30, 2018		mber 31, 2017	September 30, 2018			nber 31, 017
Real estate mortgage	\$ 643	\$	345	\$	306	\$	-
Production and intermediate-term	43		49		43		49
Total	\$ 686	\$	394	\$	349	\$	49

^{*} Represents the portion of loans modified as TDRs (first column) that are in nonaccrual status.

NOTE 3 - CAPITAL

A summary of select capital ratios based on a three-month average and minimums set by the Farm Credit Administration follows.

	As of September 30, 2018	As of December 31, 2017	Regulatory Minimums	Capital Convservation Buffer	Total
Risk Adjusted:					
Common equity tier 1 ratio	17.79%	17.59%	4.5%	2.5%*	7.0%
Tier 1 capital ratio	17.79%	17.59%	6.0%	2.5%*	8.5%
Total capital ratio	18.09%	17.90%	8.0%	2.5%*	10.5%
Permanent capital ratio	17.84%	17.64%	7.0%	-	7.0%
Non-risk-adjusted:					
Tier 1 leverage ratio	18.30%	17.99%	4.0%	1.0%	5.0%
Unallocated retained earnings					
and equivalents leverage ratio	19.38%	18.91%	1.5%	-	1.5%

^{*} The 2.5% capital conservation buffer over risk-adjusted ratio minimums will be phased in over three years under the FCA capital requirements.



If capital ratios fall below the regulatory minimum plus buffer amounts, capital distributions (equity redemptions, cash dividend payments, and cash patronage payments) and discretionary senior executive bonuses are restricted or prohibited without prior FCA approval. The current regulations establish a three-year phase-in of the capital conservation buffer, which began on January 1, 2017. There will be no phase-in of the leverage buffer.

The following tables present the activity in the accumulated other comprehensive loss, net of tax by component:

	For the Three Months Ended September 30				For the Nine Months Ended September 3			
	2018		2017		2018	2017		
Pension and other benefit plans:								
Beginning balance Amounts reclassified from accumulated other	\$ (203)	\$	(142)	\$	(241)	\$	(163)	
comprehensive loss	20		10		58		31	
Net current period other comprehensive income	20		10		58		31	
Ending balance	\$ (183)	\$	(132)	\$	(183)	\$	(132)	

The following table represents reclassifications out of accumulated other comprehensive income/(loss).

		Amount Rec mulated Oth Income	Location of Gain/Loss		
		For the Three Months Ended September 30 2018 2017			Recognized in Statement of Income
Pension and other benefit plans: Net actuarial loss	•	20	¢	10	Salaries and employee benefits
Total reclassifications	\$	20 20	\$ \$	10	Denents

	Amount Reclassified from Accumulated Other Comprehensive Income/(Loss)				Location of Gain/Loss	
	For the Nine Months Ended Septer 2018 20			tember 30 017	Recognized in Statement of Income	
Pension and other benefit plans: Net actuarial loss	\$	58	\$	31	Salaries and employee benefits	
Total reclassifications	\$	58	\$	31		

NOTE 4 - INCOME TAXES

The Tax Cuts and Jobs Act of 2017 enacted in late 2017, among other things, lowered the federal corporate tax rate from 35 percent to 21 percent beginning in 2018. Refer to the 2017 Annual Report to Shareholders for additional information.

NOTE 5 - FAIR VALUE MEASUREMENTS

Accounting guidance defines fair value as the exchange price that would be received for an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability. See Note 2 to the 2017 Annual Report to Shareholders for a more complete description.



Assets measured at fair value on a recurring basis are summarized below:

	Fair Value Measurement Using						Total Fair	
	Le	evel 1	Lev	el 2	Lev	el 3	Value	
Assets held in nonqualified benefits trusts								
September 30, 2018	\$	708	\$	-	\$	-	\$	708
December 31, 2017	\$	813	\$	-	\$	-	\$	813

During the first nine months of 2018, the Association recorded no transfers in or out of Levels 1, 2, or 3.

The Association had no liabilities measured at fair value on a recurring basis at September 30, 2018 or December 31, 2017.

Assets measured at fair value on a non-recurring basis for each of the fair value hierarchy values are summarized below:

		Fair Value Measurement Using						
	L	evel 1	Level 2		Level 3		Value	
September 30, 2018 Loans	\$	-	\$	-	\$	456	\$	456
December 31, 2017								
Loans	\$	-	\$	-	\$	699	\$	699

With regard to impaired loans, it is not practicable to provide specific information on inputs as each collateral property is unique. System institutions utilize appraisals to value these loans and other property owned and takes into account unobservable inputs such as income and expense, comparable sales, replacement cost and comparability adjustments.

The Association had no liabilities measured at fair value on a non-recurring basis at September 30, 2018 or December 31, 2017.

Valuation Techniques

As more fully discussed in Note 2 to the 2017 Annual Report to Shareholders, accounting guidance establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The following presents a brief summary of the valuation techniques used by the Association for assets and liabilities, subject to fair value measurement.

Assets Held in Non-Qualified Benefits Trusts

Assets held in trust funds related to deferred compensation and supplemental retirement plans are classified within Level 1. The trust funds include investments that are actively traded and have quoted net asset values that are observable in the marketplace.

Loans Evaluated for Impairment

For impaired loans measured on a non-recurring basis, the fair value is based upon the underlying collateral since the loans are collateral dependent loans for which real estate is the collateral. The fair value measurement process uses independent appraisals and other market-based information, but in many cases, it also requires significant input based on management's knowledge of and judgment about current market conditions, specific issues relating to the collateral and other matters. As a result, these fair value measurements fall within Level 3 of the hierarchy. When the value of the real estate, less estimated costs to sell, is less than the principal balance of the loan, a specific reserve is established and the net loan is reported at its fair value.

NOTE 6 - SUBSEQUENT EVENTS

The Association has evaluated subsequent events through November 2, 2018, which is the date the financial statements were issued, and no material subsequent events were identified.