

PART OF THE FARM CREDIT SYSTEM

# Quarterly Report To Stockholders

Quarter Ended June 30, 2017

# **REPORT OF MANAGEMENT**

The consolidated financial statements of Capital Farm Credit, ACA (the Association) are prepared by management, who is responsible for the statements' integrity and objectivity, including amounts that must necessarily be based on judgments and estimates. The consolidated financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America appropriate in the circumstances. Other financial information included in the quarterly report is consistent with that in the consolidated financial statements and there are no significant changes in the Association's internal controls or in other factors that could significantly affect such controls during the year.

To meet its responsibility for reliable financial information, management depends on the Farm Credit Bank of Texas' (Bank) and the Association's accounting and internal control systems which have been designed to provide reasonable, but not absolute, assurance that assets are safeguarded and transactions are properly authorized and recorded. The systems have been designed to recognize that the cost of controls must be related to the benefits derived. The annual consolidated financial statements are examined by PricewaterhouseCoopers LLP, independent auditors, who conduct a review of internal controls solely for the purpose of establishing a basis for reliance thereon in determining the nature, extent and timing of audit tests applied in the audit of the Consolidated financial statements in accordance with auditing standards generally accepted in the United States of America. The Association is also examined by the Farm Credit Administration.

The Audit Committee of the board of directors has oversight responsibility for the Association's systems of internal controls, financial reporting, internal audit and internal credit review. The Audit Committee consults regularly with management, the internal auditors and internal credit reviewers, and meets periodically with the independent auditors to review the scope and results of their work. The independent auditors, internal auditors and internal credit reviewers have direct access to the Audit Committee.

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

Ben R. Novosal

Ben R. Novosad, Chief Executive Officer

Phillip Munden

Phillip Munden, Chairman, Board of Directors

Don Vande Vante

Don VandeVanter, Chief Financial Officer

August 7, 2017

# MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS (Dollars in thousands)

The following commentary explains management's assessment of the principal aspects of the consolidated financial condition and results of operations of Capital Farm Credit, ACA including its wholly-owned subsidiaries, Capital Farm Credit, PCA and Capital Farm Credit, FLCA, (collectively referred to as the Association) for the quarter ended June 30, 2017. These comments should be read in conjunction with the accompanying consolidated financial statements and the December 31, 2016 Annual Report of the Association. Results for interim periods are not necessarily indicative of results to be expected for future periods.

Moisture conditions were generally good through the second quarter with most regions receiving beneficial rains although there were some scattered areas with very dry conditions. Cattle prices stabilized during the second quarter, however crop prices remained low. Oil prices continue to improve for the third quarter in a row. The housing market has experienced mixed growth in Texas' major metropolitan areas. The overall Texas economy continues to expand at a moderate pace and reflects continued growth in the coming months.

## Patronage Refunds by Association

The Association distributed its patronage refund for 2016 in April 2017. \$57,146 of this distribution was paid in cash and \$77,852 was distributed in the form of nonqualified allocated equity. These nonqualified distributions are not taxable to the recipient until the equities are retired. It is the board's intention with these allocations to assign ownership of the earnings of the Association, allowing the stockholders to benefit more fully from the earnings of the Association and to create a method to make future equity distributions in the form of cash. While there is not a planned retirement of the allocated equity, the board of directors will make an annual evaluation of the Association's capital position and determine if some cash retirements of these equities can be made. In November 2016, the Association retired \$36,783 in nonqualifed allocated equities, which represented 50.0 percent of the earnings allocated in 2010. In March 2016, the Association made its patronage distribution for 2015, with a cash distribution of \$56,746 and nonqualified allocations of \$80,882.

### Loan Portfolio

Total loan volume was \$7,023,119 at June 30, 2017. This compares with loan volume owned by the Association at December 31, 2016 of \$6,927,965. This represents an increase of \$95,154, or approximately 1.4 percent. This slight increase was mainly realized in the real estate mortgage sector.

The Association's high-risk assets have decreased by 8.5 percent in 2017. Most of this decrease has been in nonaccrual loans. The following table summarizes the Association's components and trends of high-risk assets:

	June 30, 2017		%	Decem	%	
Nonaccrual loans Loans 90 days past due and still	\$	79,236	82.2	\$	88,740	84.2
accruing interest		39	0.0		3,677	3.5
Formally restructured loans		12,933	13.4		10,283	9.8
Other property owned, net		4,137	4.4		2,634	2.5
Total	\$	96,345	100.0	\$	105,334	100.0

Nonaccrual loans decreased \$9,504 during the first six months of 2017. This decrease was recognized primarily in the real estate mortgage and production and intermediate term sectors. This decrease was related to several loans that were returned to accrual status due to improved performance while other loans were paid down.

Loans that are 90 or more days past due and still accruing interest decreased \$3,638 in the first six months of 2017 primarily in the real estate and production and intermediate term sectors. Loans in this category are to customers that have a documented plan that details how and when the amount owed will be paid.

Formally restructured loans increased \$2,650 during the first six months of 2017. All of this increase was recognized in the production and intermediate term sector. The Association is cooperating with distressed borrowers to work through temporary repayment problems, where possible. These restructurings may include a modification of loan terms to accommodate the financial difficulties of the customer.

Other property owned increased \$1,503 during the first six months of 2017. The Association is actively working with real estate professionals to ensure properties are accurately valued on the Association's books and that proactive marketing activities are in place.

Management also continues to routinely evaluate and monitor counterparty and collateral risks in an effort to avoid concentrations that could result in excess exposure to a single counterparty or type of collateral. The loan portfolio management practices in place have been designed to ensure loans and industries with actual or potential problems are promptly identified, monitored and addressed in a manner that allows the lending staff to work with problem customers and industries through periods of adversity.

## **Results of Operations**

The Association's net income for the six months ended June 30, 2017 was \$83,806 as compared to \$74,247 for the six months ended June 30, 2016, an increase of \$9,559, or 12.9 percent.

The increase in net income was affected by an increase in net interest income, noninterest income, and by a decrease in the provision for loan losses. Net interest income increased by \$4,260 during the first six months of 2017 compared to the same time period for 2016. An increase in average loan volume and higher average capital was the catalyst for the improvement in net interest income. The effects of changes in average volume and interest rates on net interest income in the six months ended June 30, 2017, as compared with the corresponding period of the prior year, are presented in the following tables:

	F	For the six mon June 30, 2		For the six months ended June 30, 2016					
	Ave	rage Balance	Interest	Ave	rage Balance	Interest			
Accrual loans and investments	\$	6,860,557	\$ 174,810	\$	6,559,597	\$ 163,580			
Interest-bearing liabilities		5,879,923	63,470		5,626,016	56,500			
Impact of capital	\$	980,634		\$	933,581				
Net interest income			\$ 111,340			\$ 107,080			
		Average Y	íield		Average Y	ield			
Yield on loans		5.14%			5.01%				

Cost of interest-bearing Liabilities	2.18%	2.02%
Net interest margin	2.96%	2.99%

	2017 vs. 2016											
		In	lecrease) due	to								
	V	olume		Rate	Total							
Interest income	\$	\$ 7,485 \$		3,745	\$	11,230						
Interest expense		2,543		4,427		6,970						
Net interest income	\$	4,942	\$	(682)	\$	4,260						

Provision for loan losses was \$562 for the six month period ended June 30, 2017, as compared to \$4,289 for the same period in 2016. The Association did not add to its allowance for loan losses as loan volume increased slightly, while nonaccrual loans declined and overall credit quality remained relatively stable during the period. The Association's noninterest income increased from \$16,955 in the first six months of 2016 to \$20,883 in the first six months of 2017. The Association has received a patronage refund over the last several years from the Farm Credit Bank of Texas (Bank). This refund is paid annually to the Association in December by a direct reduction in its Note Payable to Bank. In accordance with the Bank's 2017 Capital Plan declaration the Association is accruing 0.40 percent of its average Note Payable during 2017. For the first six months, the patronage income accrued is \$2,285 more in 2017 than for the same period in 2016 because of the higher Note Payable balance. In addition, other income increased \$1,154 as compared to the same time period in 2016 primarily due to gains recognized on the Association's investment in a Rural Investment Business Company (RBIC). The Association has made investments totaling \$10,765 over the last three years in Advantage Capital Partners L.P., acting as RBIC. The objective of the Association's investment in the RBIC is to provide junior capital to rural and agricultural businesses in the United States over a 5 to 7 year period, with an investment horizon of approximately 5 more years. The Association's total commitment to RBIC is \$20,000.

Noninterest expenses increased \$2,357, or 5.2 percent in the first six months of 2017 as compared to the same time period in 2016. This increase is primarily attributable to an increase of \$1,891 in salaries and employee benefits and an increase of \$364 in travel expenses. The increase in salary and benefits expense is due to new hires, salary adjustments made to existing employees along with higher benefit costs. Travel expenses increased as the Association hired more staff which increased fleet cost. In addition, the Association experienced higher fuel prices as compared to the same time period last year.

## Liquidity and Funding Sources

The interest rate risk inherent in the Association's loan portfolio is substantially mitigated through the funding relationship with the Bank. The Bank manages interest rate risk through its direct loan pricing and asset/liability management process.

The primary source of liquidity and funding for the Association is its direct loan from the Bank. The Association had an outstanding balance of \$5,966,130 at June 30, 2017, as compared to \$5,872,624 at December 31, 2016. This increase in note payable to the Bank since December 2016 is the result of the increase in the Association's loan portfolio. The direct loan carried a weighted average interest rate of 2.18 percent for the six months ended June 30, 2017, compared to 2.03 percent for the year ended December 31, 2016. The indebtedness is collateralized by a pledge of substantially all of the Association's assets to the Bank and is governed by a financing agreement.

The Association is obligated to borrow only from the Bank unless the Bank approves borrowing from other funding sources. The Bank and FCA regulations have established limitations on the Association's ability to borrow funds based on specified factors or formulas relating primarily to credit quality and financial condition. At June 30, 2017 the Association's note payable was within the specified limitations. The maximum amount the Association could borrow from the Bank as of June 30, 2017, was \$6,898,726, as defined by the general financing agreement. This borrowing limit changes as the borrowing base increases or decreases. In general the Bank funds 100 percent of all eligible acceptable and special mention loans and 75 percent of all eligible substandard loans.

The liquidity policy of the Association is to manage cash balances to maximize debt reduction, and to increase accrual loan volume. This policy will continue to be pursued during 2017. As borrower payments are received they are applied to the Association's note payable with the Bank.

The Association will continue to fund its operations through direct borrowings from the Bank, retained earnings, member stock and funds held in trust. It is management's opinion that funds available to the Association are sufficient to fund its operations for the next twelve months.

### **Capital Resources and Regulatory Matters**

The Association's capital position remains strong, with total capital of \$1,207,424 at June 30, 2017. This represents an increase of \$83,890 from the December 31, 2016 total capital level of \$1,123,534. This increase in capital is a direct result of the Association's net income for the period. Farm Credit Administration regulations require the Association to maintain minimums for various regulatory capital ratios. New regulations became effective January 1, 2017, which replaced the previously required core surplus and total surplus ratios with common equity tier 1, tier 1 capital, and total capital risk-based capital ratios. The new regulations also added tier 1 leverage and unallocated retained earnings and equivalents (UREE) ratios. The permanent capital ratio continues to remain in effect, with some modifications to align with the new regulations.

Capital

### **Select Capital Ratios**

	Regulatory Minimums	Conservation Buffers*	Total	Actual as of June 30, 2017
Risk-adjusted:				
Common equity tier 1 ratio	4.50%	2.50% *	7.00%	12.86%
Tier 1 capital ratio	6.00%	2.50% *	8.50%	12.86%
Total capital ratio	8.00%	2.50% *	10.50%	14.98%
Permanent capital ratio	7.00%	0.00%	7.00%	14.62%
Non-risk-adjusted:				
Tier 1 leverage ratio	4.00%	1.00% *	5.00%	13.28%
UREE leverage ratio	1.50%	0.00%	1.50%	8.70%

By FCA regulation, the Association must maintain all of the above capital ratios at the regulatory minimum plus the capital conservations buffers in order to pay patronage refunds and make other capital distributions, as well as pay incentives to its senior officers. As presented in the table above, all of the Association's capital ratios are well in excess of the regulatory minimums plus capital conservations buffers.

## **Other Matters**

In its Annual Report to Stockholders, the Association is required to disclose the CEO's and Senior Officers' revised total compensation, which is to include the change in pension value. In each of the last three years (2014, 2015 and 2016), the Association has disclosed the change in pension value for its CEO and Senior Officers, but has not included the change in pension value in the total compensation calculation. To rectify the total compensation disclosure, the following table presents the respective total compensation to include the change in pension value:

Name of Individual	Year	Salary		ong Term ncentives		rent Year centives		Other	Change in Ision Value	Total	
Ben R. Novosad,	2016	\$ 773,426	\$	277,493	\$	325,052	\$	29,056	\$ 27,805	\$ 1,432,832	
CEO	2015	750,899		231,750		218,934		28,424	(245,647)	\$ 984,360	
	2014	695,277		185,650		259,335		24,504	689,877	\$ 1,854,643	
			L	ong Term	Cur	rent Year	D	eferred		Change in	
Name of Group	Year	Salary	I	ncentives	In	centives	Con	pensation	Other	Pension Value	Total
Aggregate No. of Senior Officers in Year Excluding CEO											
10	2016	\$ 2,506,034	\$	704,577	\$	873,995	\$	-	\$ 272,907	\$ 1,585,700	\$ 5,943,213
11	2015	\$ 2,753,507	\$	851,590	\$	734,581	\$	350,000	\$ 265,289	\$ 252,366	\$ 5,207,333

## **Relationship with the Farm Credit Bank of Texas**

The Association's statutory obligation to borrow only from the Bank is described in the section "Liquidity and Funding Sources" of the Management's Discussion and Analysis, included in this quarterly report.

The Bank's role in mitigating the Association's exposure to interest rate risk is described in the section "Liquidity and Funding Sources" of Management's Discussion and Analysis, included in this quarterly report.

The Bank provides computer systems to support the critical operations of the Association. The Association also has operating systems and facility-based systems that are not supported by the Bank. The Bank also provides other services the Association can utilize.

The Association's financial condition may be impacted by factors that affect the Bank as discussed in Note 1 to the consolidated financial statements, "Organization and Significant Accounting Policies," included in this quarterly report. The financial condition and results of operations of the Bank may materially affect the stockholders' investment in the Association.

The Tenth Farm Credit District's (District) annual and quarterly stockholder reports are available free of charge, upon request. These reports can be obtained by writing to Farm Credit Bank of Texas, The Ag Agency, P. O. Box 202590, Austin, Texas 78720-2590 or calling (512) 483-9204. Copies of the District's annual and quarterly stockholder reports can also be requested by e-mailing *Bank@farmcreditBank.com*. The District's annual and quarterly stockholder reports are also available on its Website at *www.farmcreditBank.com*.

The Association's annual and quarterly stockholder reports are also available free of charge, upon request. These reports can be obtained by writing to Capital Farm Credit, ACA, P.O. Box 488, Hondo, Texas 78861 or calling (830) 426-4589. Copies of the Association's quarterly and annual stockholder reports are also available on its Website at *www.capitalfarmcredit.com* or can be requested by e-mailing *isela.morales@capitalfarmcredit.com*.

# CAPITAL FARM CREDIT, ACA CONSOLIDATED BALANCE SHEETS (Dollars in thousands)

	ne 30, 2017 Unaudited)	December 31, 2016 (Audited)		
ASSETS				
Loans	\$ 7,023,119	\$	6,927,965	
Less: Allowance for losses	 (29,704)		(30,287)	
Net Loans	6,993,415		6,897,678	
Cash	18		19	
Accrued interest receivable - loans	60,783		58,506	
Accrued interest receivable - investments	112		89	
Investment - held-to-maturity	6,307		6,670	
Investment in and receivable from the Bank:				
Capital stock	113,809		113,809	
Receivable	17,242		13,489	
Investments in other Farm Credit Institutions	8,152		7,801	
Other property owned, net	4,137		2,634	
Premises and equipment, net	15,597		16,662	
Other assets	 24,950		18,807	
Total assets	\$ 7,244,522	\$	7,136,164	
<b>LIABILITIES</b>				
Note payable to the Bank	\$ 5,966,130	\$	5,872,624	
Advanced conditional payments	8,007		4,192	
Accrued interest payable	11,017		10,206	
Drafts outstanding	1,655		4,138	
Patronage distributions payable	6		57,174	
Unfunded post retirement medical obligation	23,340		22,938	
Reserve for unfunded commitments	908		987	
Other liabilities	 26,035		40,371	
Total liabilities	 6,037,098		6,012,630	
MEMBERS' EQUITY				
Capital stock and participation certificates	25,276		25,049	
Non-qualified allocated retained earnings	528,555		528,533	
Unallocated retained earnings	655,004		571,198	
Accumulated other comprehensive loss	 (1,411)		(1,246)	
Total members' equity	 1,207,424		1,123,534	
Total liabilities and members' equity	\$ 7,244,522	\$	7,136,164	

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

# CAPITAL FARM CREDIT, ACA CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (Dollars in thousands)

(UNAUDITED)

		three months ended		three months ended		e six months ended	For the six months ended		
	Jun	e 30, 2017	June	e 30, 2016	Jun	e 30, 2017	Jun	e 30, 2016	
INTEREST INCOME Loans	\$	89,526	\$	83,373	\$	174,645	\$	163,385	
Investments	Φ	89,520 82	φ	85,575 95	ቅ	174,045	φ	105,585	
Total interest income		89,608		83,468		174,810		163,580	
		0,000		,		1, 1,010			
INTEREST EXPENSE									
Note payable to the Bank and others		32,860		28,744		63,470		56,500	
Net interest income		56,748		54,724		111,340		107,080	
PROVISION FOR LOAN LOSSES									
(Reversal) provision for loan losses		(156)		109		562		4,289	
		(100)						.,,	
Net interest income after provision for losses		56,904		54,615		110,778		102,791	
NONINTEDEST INCOME									
<u>NONINTEREST INCOME</u> Patronage income from the FCB		7 252		6 224		14 570		12,294	
Loan fees		7,353 1,003		6,234 907		14,579 1,825		12,294	
Gain (loss) on other property owned, net		462		(22)		486		1,012	
Other income		859		788		3,993		2,839	
Total noninterest income		9,677		7,907		20,883		16,955	
NONINTEREST EXPENSES									
Salaries and employee benefits		14,930		13,953		30,416		28,525	
Farm Credit System insurance premium		2,064		2,130		4,126		4,185	
Occupancy and equipment		1,022		961		2,377		2,253	
Advertising		939		955		2,041		1,987	
Travel		886		706		1,751		1,387	
Public and member relations		736		850		1,647		1,617	
Purchased services and allocations		686		236		1,053		1,210	
FCA supervisory and exam expense		460		368		921		737	
Communications		305		291		593		607	
Directors' expense		249		193		471		411	
Other expenses		1,028		1,180		2,457		2,577	
Total noninterest expenses		23,305		21,823		47,853		45,496	
Income before federal income tax		43,276		40,699		83,808		74,250	
Federal income tax expense		15		15		2		3	
NET INCOME	\$	43,261	\$	40,684	\$	83,806	\$	74,247	
Other comprehensive loss:									
Change in postretirement benefit plans		(82)		(94)		(165)		(188)	
Income tax expense related items of other		(02)		(> -)		(100)		(100)	
comprehensive income		-		-		-		-	
Other comprehensive loss, net of tax		(82)		(94)		(165)		(188)	
<b>COMPREHENSIVE INCOME</b>	\$	43,179	\$	40,590	\$	83,641	\$	74,059	

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

# CAPITAL FARM CREDIT, ACA CONSOLIDATED STATEMENT OF CHANGES IN MEMBERS' EQUITY

# (Dollars in thousands)

# (UNAUDITED)

	-	ital Stock/	 Retained	Earni	ngs	(	ımulated )ther		
		ticipation rtificates	n-qualified Ilocated	Unallocated		Comprehensive Income (Loss)		Total Members' Equity	
Balance at December 31, 2015	\$	24,419	\$ 487,489	\$	555,052	\$	(581)	\$	1,066,379
Net income		-	-		74,247		-		74,247
Other comprehensive loss		-	-		-		(188)		(188)
Capital stock/participation certificates issued Capital stock/participation certificates/		2,088	-		-		-		2,088
allocated equities retired		(1,698)	-		-		-		(1,698)
Other adjustments		-	(4)		4		-		-
Balance at June 30, 2016		24,809	487,485		629,303		(769)		1,140,828
Net income		-	-		76,899		-		76,899
Other comprehensive gain		-	-		-		(477)		(477)
Capital stock/participation certificates issued		1,857	-		-		-		1,857
Capital stock/participation certificates/									
allocated equities retired		(1,617)	(36,783)		-		-		(38,400)
Patronage distributions declared:		-	-		-		-		-
Cash		-	-		(57,170)		-		(57,170)
Nonqualifed allocations		-	77,830		(77,830)		-		-
Other adjustments		-	 1		(4)		-		(3)
Balance at December 31, 2016		25,049	528,533		571,198		(1,246)		1,123,534
Net income		-	-		83,806		-		83,806
Other comprehensive loss		-	-		-		(165)		(165)
Capital stock/participation certificates issued		1,992	-		-		-		1,992
Capital stock/participation certificates/									
allocated equities retired		(1,765)	-		-		-		(1,765)
Other adjustments		-	 22		-		-		22
Balance at June 30, 2017	\$	25,276	\$ 528,555	\$	655,004	\$	(1,411)	\$	1,207,424

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

# CAPITAL FARM CREDIT, ACA NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Dollars in thousands) (UNAUDITED)

# NOTE 1 — ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES:

Capital Farm Credit, ACA including its wholly owned subsidiaries, Capital Farm Credit, PCA and Capital Farm Credit, FLCA, (collectively called the "Association"), is a member-owned cooperative which provides credit and credit-related services to, or for the benefit of, eligible borrowers/stockholders for qualified agricultural purposes in 192 counties in the state of Texas.

The Association is a lending institution of the Farm Credit System (System) which was established by acts of Congress and is subject to the provisions of the Farm Credit Act of 1971, as amended (Act).

A description of the organization and operations of the Association, the significant accounting policies followed, and the financial condition and results of operations as of December 31, 2016 are contained in the 2016 Annual Report to Stockholders.

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, 2016 as contained in the 2016 Annual Report to Stockholders.

The Bank and its related Associations are collectively referred to as the "District." The Association's financial condition may be affected by factors that affect the Bank. The financial condition and results of operations of the Bank may materially affect stockholders' investment in the Association. Upon request, stockholders of the Association will be provided the Tenth Farm Credit District's Annual Report to Stockholders, which includes the combined financial statements of the Bank and all of the District Associations. The District's annual report discusses the material aspects of the financial condition, changes in financial condition, and results of operations for the Bank and the District. In addition, the District's annual report identifies favorable and unfavorable trends, significant events, uncertainties and the impact of activities of the Farm Credit System Insurance Corporation.

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, 2017. Descriptions of the significant accounting policies are included in the 2016 Annual Report to Stockholders. 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 March 2017, the Financial Accounting Standards Board (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 becomes effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance is not expected to impact the Association's financial condition but could change the classification of certain items in the 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 zerocoupon 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 becomes effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance is not expected to impact the Association's financial condition or its results of operations but could change the classification of certain items in the statement of cash flows.

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 estimate credit losses. 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 currently 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. This guidance becomes effective for interim and annual periods beginning after December 15, 2018, with early application permitted. The Association is currently evaluating the impact of adoption on its financial condition and results of operations.

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 becomes effective for interim and annual periods beginning after December 15, 2017. The adoption of this guidance is not expected to impact the Association's financial condition or its results of operations.

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. In this regard, a majority of the Association's contracts would be excluded from the scope of this new guidance. In August 2015, the FASB issued an update that defers this guidance by one year, which results in the new revenue standard becoming effective for interim and annual reporting periods beginning after December 15, 2017. The Association is in the process of reviewing contracts to determine the effect, if any, on their financial condition or results of operations. Management anticipates the adoption of this guidance to have very little impact to the financial condition or results of operations.

Certain amounts in the prior period's financial statements have been reclassified to conform to the current period's financial statement presentation.

## NOTE 2 — INVESTMENTS:

## **Investments Held-to-Maturity**

The Association's held-to-maturity investment consists of Farmer Mac guaranteed agricultural mortgage-backed securities (AMBS). A summary of the amortized cost and fair value of investment securities held-to-maturity is as follows:

	۸.	nortized	т	Gross Inrealized	т	Gross Inrealized			Weighted	Weighted
June 30, 2017	A	Cost	ι	Gains	l	Losses	Fai	r Value	Average Yield	Average Life (Years)
Agricultural mortgage-backed securities	\$	6,307	\$	83	\$	-	\$	6,390	5.16%	3.88

				Gross		Gross			Weighted	Weighted
	An	nortized	U	nrealized	U	Inrealized			Average	Average Life
December 31, 2016		Cost		Gains		Losses	Fai	r Value	Yield	(Years)
Agricultural mortgage-backed securities	\$	6,670	\$	62	\$	-	\$	6,732	4.98%	3.40

The Farmer Mac AMBS were received in exchange for mortgage loans which were previously covered under the longterm standby commitment to purchase agreement with Farmer Mac. No gain or loss was recognized in the financial statements upon completion of the exchange transactions. The Association continues to service the loans included in the transaction.

## NOTE 3 — LOANS AND ALLOWANCE FOR LOAN LOSSES:

A summary of loans follows:

Industry	Ju	ne 30 2017	%	Dece	ember 31 2016	%
Real estate mortgage	\$	5,322,285	75.8	\$	5,226,806	75.5
Production and intermediate term		868,395	12.4		869,290	12.6
Farm-related business		588,512	8.4		581,179	8.4
Rural residential real estate		108,029	1.5		106,909	1.5
Energy		62,875	0.9		71,192	1.0
Communication		57,166	0.8		56,944	0.8
Mission-related investments		7,206	0.1		7,779	0.1
Lease receivables		5,728	0.1		5,969	0.1
Water and waste disposal		2,923	0.0		1,897	0.0
Total	\$	7,023,119	100.0	\$	6,927,965	100.0

At June 30, 2017, the Association held five transactions, which are reported as loans on the consolidated balance sheet totaling \$6,342 and with \$44 in remaining commitments extended under the Rural America Bond Program approved by the FCA. The program is designed to meet the growing and changing needs of agricultural enterprises, agribusinesses and rural communities by providing investment in rural areas.

The Association purchases or 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 as of June 30, 2017:

	Other Farm Credit Institutions					n-Farm Cre	dit Inst	titutions	Total						
		ticipations urchased	Participations Sold		Participations Purchased		Participations Sold			ticipations urchased	Participations Sold				
Real estate mortgage Production and	\$	105,748	\$	417,244	\$	8,493	\$	-	\$	114,241	\$	417,244			
Intermediate-term		191,755		548,197		-		-		191,755		548,197			
Farm-related business		422,702		89,301		1,405		-		424,107		89,301			
Energy		62,875		-		-		-		62,875		-			
Communication		57,166		-		-		-		57,166		-			
Mission-related investments		2,151		-		4,191		-		6,342		-			
Lease receivables		5,728		-		-		-		5,728		-			
Water and waste disposal		2,923		-		-		-		2,923		-			
Total	\$	851,048	\$	1,054,742	\$	14,089	\$	-	\$	865,137	\$	1,054,742			

	June 30, 2017	Dece	mber 31, 2016
Nonaccrual loans:			
Real estate mortgage	\$ 51,209	\$	53,841
Production and intermediate-term	23,885		30,762
Farm-related business	3,429		3,471
Rural residential real estate	627		574
Mission-related investments	-		-
Lease receivable	86		92
Total nonaccrual loans	\$ 79,236	\$	88,740
Accruing restructured loans:			
Real estate mortgage	\$ 7,702	\$	7,715
Production and intermediate-term	3,154		381
Farm-related business	-		-
Rural residential real estate	-		-
Mission-related investments	2,173		2,229
Lease receivable	-		-
Total accruing restructured loans	\$ 13,029	\$	10,325
Accruing loans 90 days or more past due:			
Real estate mortgage	\$ 40	\$	2,313
Production and intermediate-term	-		1,538
Farm-related business	-		-
Rural residential real estate	-		-
Mission-related investments	-		-
Lease receivable	-		-
Total accruing loans 90 days or more past due	\$ 40	\$	3,851
Total nonperforming loans	\$ 92,305	\$	102,916
Other property owned	4,137		2,634
Total nonperforming assets	\$ 96,442	\$	105,550

Nonperforming assets (including related accrued interest) and related credit quality statistics are as follows:

One credit quality indicator utilized by the Association is the Farm Credit Administration Uniform Loan Classification System that categorizes loans into five categories. The categories are defined as follows:

- Acceptable assets are expected to be fully collectible and represent the highest quality,
- Other assets especially mentioned (OAEM) assets are currently collectible but exhibit some potential weakness,
- Substandard assets exhibit some serious weakness in repayment capacity, equity, and/or collateral pledged on the loan,
- Doubtful assets exhibit similar weaknesses to substandard assets; however, doubtful assets have additional weaknesses in existing factors, conditions and values that make collection in full highly questionable, and
- Loss assets are considered uncollectible.

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

	June 30, 2017	December 31, 2016
Real estate mortgage		
Acceptable	96.5%	96.5%
OAEM	1.5%	2.0%
Substandard/doubtful	<u>2.0%</u> 100.0%	1.5%
	100.0 /0	100.0%
Production and intermediate-term	00 =0/	00.20/
Acceptable OAEM	88.5% 5.1%	88.2%
Substandard/doubtful	<b>5.1%</b> <b>6.4%</b>	5.1% 6.7%
Substantial d/ doublin	100.0%	100.0%
Farm-related business		
Acceptable	97.3%	95.5%
OAEM	-	0.8%
Substandard/doubtful	2.7%	3.7%
	100.0%	100.0%
Rural residential real estate		
Acceptable	98.1%	98.6%
OAEM	1.0%	0.7%
Substandard/doubtful	0.9%	0.7%
_	100.0%	100.0%
Energy	00.20/	00.00
Acceptable OAEM	80.3% 13.7%	82.3% 17.7%
OAEM Substandard/doubtful	<b>6.0%</b>	17.7%
Substandard/doubtrui	100.0%	100.0%
Communication		
Acceptable	100.0%	100.0%
OAEM		-
Substandard/doubtful	-	-
	100.0%	100.0%
Mission-related investments		
Acceptable	100.0%	100.0%
OAEM	-	-
Substandard/doubtful	-	-
	100.0%	100.0%
Lease receivables		
Acceptable	98.5%	98.5%
OAEM Substandard/doubtful	- 1.5%	-
Substandard/doubtiui	1.5%	<u> </u>
Water and waste disposal	1000070	100.070
Acceptable	100.0%	100.0%
OAEM	-	
Substandard/doubtful	-	-
	100.0%	100.0%
Total Loans		
Acceptable	95.5%	95.3%
OAEM	1.9%	2.4%
Substandard/doubtful	2.6%	2.3%
	100.0%	100.0%

The following table provides an age analysis of past due loans (including accrued interest) as of:

. . . .

	30-89	90 Days		Not Past Due or			
	Days	or More	Total Past	less than 30		Loans > 9	0 Days
June 30, 2017	ne 30, 2017 Past Due Past D		Due	Days Past Due	Total Loans	and Acc	ruing
Real estate mortgage	\$23,414	\$ 26,568	\$ 49,982	\$ 5,315,819	\$5,365,801	\$	40
Production and intermediate-term	1,976	7,609	9,585	873,739	883,324		-
Farm-related business	465	-	465	589,730	590,195		-
Rural residential real estate	430	151	581	107,783	108,364		-
Energy	-	-	-	63,004	63,004		-
Communication	-	-	-	57,205	57,205		-
Mission-related investments	-	-	-	7,264	7,264		-
Lease receivables	-	86	86	5,733	5,819		-
Water and waste disposal				2,926	2,926		-
Total	\$26,285	\$ 34,414	\$ 60,699	\$ 7,023,203	\$7,083,902	\$	40
December 31, 2016	30-89 Days	90 Days or More	Total Past Due	Not Past Due or less than 30	Total Loans		> 90 Days
Real estate mortgage	\$25,344	\$ 19,308	\$ 44,652	\$ 5,226,017	\$5,270,669	\$	2,313
Production and intermediate-term	24,253	7,399	31,652	849,769	881,421		1,538
Farm-related business	5,045	-	5,045	577,966	583,011		-
Rural residential real estate	602	211	813	106,461	107,274		-
Energy	-	-	-	71,333	71,333		-
Communication	-	-	-	56,979	56,979		-
Mission-related investments	-	-	-	7,840	7,840		-
Lease receivables	-	-	-	6,046	6,046		-
Water and waste disposal				1,898	1,898		_
				1,090	1,090		

Note: The recorded investment in the 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 investment.

A restructuring of a debt constitutes a troubled debt restructuring (TDR) if the Association for economic or legal reasons related to the debtor's financial difficulties grants a concession to the debtor that it would not otherwise consider. Troubled debt restructurings are undertaken in order to improve the likelihood of recovery on the loan and may include, but are not limited to, forgiveness of principal or interest, interest rate reductions that are lower than the current market rate for new debt with similar risk, or significant term or payment extensions.

As of June 30, 2017 the total troubled debt restructured loans with accrued interest was \$14,209, including \$1,180 classified as nonaccrual and \$13,029 classified as accrual, with specific allowance for loan losses of \$152. As of June 30, 2017 commitments to lend funds to borrowers whose loan terms have been modified in a troubled debt restructuring were \$97.

The following table presents additional information regarding troubled debt restructurings, which includes both accrual and nonaccrual loans with troubled debt restructuring designation that occurred. Balance of Pre-TDR designation represents quarter-end loans just prior to restructuring and post-TDR represents the quarter-end loans immediately following the restructuring.

	Troubled Debt Restructuring Activity											
		20	)17		2016							
	Pre-TDF	R Designation	Post-TDI	R Designation	Pre-TDR	Designation	Post-TD	R Designation				
Quarter ended June 30:	B	alance	В	alance	Ba	lance	Balance					
Production and intermediate-term	\$	2,570	\$	2,597	\$	-	\$	-				
Total	\$	2,570	\$	2,597	\$	-	\$	-				
Six months ended June 30:	В	alance	В	alance	Ba	lance	Е	Balance				
Production and intermediate-term	\$	2,570	\$	2,597	\$	-	\$	-				
Total	\$	2,570	\$	2,597	\$	-	\$	-				

During the previous twelve months, the Association had three loans that met the accounting criteria for troubled debt restructuring. For each of the three, there was an extension of terms during that same period.

In restructurings where principal is forgiven, the amount of the forgiveness is immediately charged off. In restructurings where accrued interest is forgiven, the interest is reversed (if current year interest) or charged off (if prior year interest).

Additional impaired loan information is as follows:

	At June 30, 2017							At December 31, 2016						
				Unpaid	R	elated				Unpaid	R	elated		
			Р	rincipal	S	pecific		Loan	F	rincipal	S	pecific		
	Loa	n Balance	]	Balance	All	owance	]	Balance	]	Balance		owance		
Impaired loans with a related														
allowance for loan losses:														
Real estate mortgage	\$	1,325	\$	1,325	\$	96	\$	2,833	\$	2,836	\$	207		
Production and intermediate-term		6,068		6,748		1,556		12,030		12,563		2,580		
Farm-related business		2,826		2,826		368		2,868		2,868		368		
Rural residential real estate		94		100		11		-		-		-		
Mission-related investments		2,151		2,151		87		2,206		2,206		86		
Lease receivables		-		-		-		-		-		-		
Total	\$	12,464	\$	13,150	\$	2,118	\$	19,937	\$	20,473	\$	3,241		
Impaired loans with no related														
allowance for loan losses:														
Real estate mortgage	\$	57,615	\$	60,190	\$	-	\$	60,887	\$	63,680	\$	-		
Production and intermediate-term		20,908		23,286		-		20,608		23,053		-		
Farm-related business		603		4,927		-		603		14,904		-		
Rural residential real estate		533		636		-		574		682		-		
Mission-related investments		-		-		-		-		-		-		
Lease receivables		86		86		-		91		91		-		
Total	\$	79,745	\$	89,125	\$	-	\$	82,763	\$	102,410	\$	-		
Total impaired loans:														
Real estate mortgage	\$	58,940	\$	61,515	\$	96	\$	63,720	\$	66,516	\$	207		
Production and intermediate-term		26,976		30,034		1,556		32,638		35,616		2,580		
Farm-related business		3,429		7,753		368		3,471		17,772		368		
Rural residential real estate		627		736		11		574		682		-		
Mission-related investments		2,151		2,151		87		2,206		2,206		86		
Lease receivables		86		86		-		91		91		-		
Total	\$	92,209	\$	102,275	\$	2,118	\$	102,700	\$	122,883	\$	3,241		

Unpaid principal balance represents the recorded principal balance of the loan.

	For the Three Months Ended									For the Six Months Ended						
			0, 2017				30, 2010			June 30, 2017					0, 2016	
	I	Average	Iı	nterest	Ā	verage	lı	nterest	Ā	verage	I	nterest	F	Average	Ir	iterest
	I	mpaired	I	ncome	Iı	npaired	Iı	ncome	Iı	npaired	I	ncome	I	mpaired	Ir	ncome
		Loans	Rec	cognized		Loans	Rec	ognized	_	Loans	Rec	cognized	_	Loans	Rec	ognized
Impaired loans with a related																
allowance for loan losses:																
Real estate mortgage	\$	1,927	\$	-	\$	4,184	\$	46	\$	2,254	\$	-	\$	3,132	\$	79
Production and intermediate term		8,003		4		14,637		64		9,025		6		11,321		89
Farm-related business		2,833		45		250		11		2,844		80		125		19
Rural residential real estate		31		1		-		-		16		-		-		-
Mission related investments		2,169		34		2,225		34		2,187		68		2,241		69
Total	\$	14,963	\$	84	\$	21,296	\$	155	\$	16,326	\$	154	\$	16,819	\$	256
Impaired loans with no related																
allowance for loan losses:																
Real estate mortgage	\$	55,791	\$	2,263	\$	59,246	\$	1,655	\$	55,727	\$	2,456	\$	56,798	\$	1,938
Production and intermediate term		20,433		88		16,040		242		20,334		166		13,271		443
Farm-related business		603		2		907		1		603		5		924		1
Rural residential real estate		565		-		550		2		563		-		580		4
Lease receivables		86		3		10		-		87		5		12		-
Mission related investments		-		-		-		-		-		-		-		-
Total	\$	77,478	\$	2,356	\$	76,753	\$	1,900	\$	77,314	\$	2,632	\$	71,585	\$	2,386
Total impaired loans:																
Real estate mortgage	\$	57,718	\$	2,263	\$	63,430	\$	1,701	\$	57,981	\$	2,456	\$	59,930	\$	2,017
Production and intermediate term		28,436		92		30,677		306		29,359		172		24,592		532
Farm-related business		3,436		47		1,157		12		3,447		85		1,049		20
Rural residential real estate		596		1		550		2		579		-		580		4
Lease receivables		86		3		10		-		87		5		12		-
Mission related investments		2,169		34		2,225		34		2,187		68		2,241		69
Total	\$	92,441	\$	2,440	\$	98,049	\$	2,055	\$	93,640	\$	2,786	\$	88,404	\$	2,642

A summary of changes in the allowance for loan losses and the ending balance including accrued interest of loans outstanding are as follows:

		Real Estate Mortgage	Inte	luction and ermediate Term		Farm related ousiness		Rural esidential eal Estate	I	Energy	Com	munications	R	lission elated estments		.ease eivable		Total
Allowance for loan losses:																		
Balance at March 31, 2017	\$	9,560	\$	14,648	\$	4,273	\$	141	\$	757	\$	183	\$	89	s	19	\$	29,670
Charge-offs		-		(54)		-		(5)		-		-		-		-		(59)
Recoveries		180		9		13		1		-		-		-		-		203
Provision for loan losses		(292)		(620)		(241)		22		977		(2)		1		(1)		(156)
Other * Balance at		(4)		74		(14)	_	-	_	(10)		-		-		-		46
June 30, 2017	\$	9,444	\$	14,057	\$	4,031	\$	159	s	1,724	\$	181	s	90	s	18	\$	29,704
	÷	,,	+	,	-	.,	Ŧ		-	-,	Ŧ		-		Ŧ		Ŧ	
Balance at																		
December 31, 2016	\$	8,194	\$	15,840	\$	4,954	\$	135	\$	873	\$	183	\$	88	\$	20	\$	30,287
Charge-offs		(1)		(1,565)		-		(6)		-		-		-		-		(1,572)
Recoveries		183		110		53		2		-		-		-		-		348
Provision for loan losses *Other		1,070		(460)		(928)		27		856		(3)		2		(2)		562
*Other Balance at		(2)		132		(47)		-		(5)		1		-		-		79
June 30, 2017	\$	9,444	\$	14,057	\$	4,032	\$	158	\$	1,724	\$	181	\$	90	\$	18	\$	29,704
Allowance for loan losses: Ending Balance at June 30, 2017 Individually evaluated for																		
impairment	\$	96	\$	1,556	\$	368	\$	11	\$	-	\$	-	\$	87	\$	-	\$	2,118
Allowance for loan losses:																		
Collectively evaluated for	e	0.248	¢	12 501	¢	2.004	¢	147	ç	1 724	¢	101	¢	2	¢	10	¢	27.596
impairment	\$	9,348	\$	12,501	\$	3,664	\$	147	\$	1,724	\$	181	\$	3	\$	18	\$	27,586
Balance at																		
March 31, 2016	\$	10,599	\$	12,229	\$	3,410	\$	311	\$	447	\$	158	\$	89	\$	24	\$	27,267
Charge-offs		(49)		(2)		-		-		-		-		-		-		(51)
Recoveries		391		50		102		3		-		13		-		-		559
Provision for loan losses		(755)		458		207		(11)		207		4		-		(1)		109
Other Balance at		-		-		-		-		-		-		-		-		-
June 30, 2016	\$	10,186	\$	12,735	\$	3,719	\$	303	\$	654	\$	175	\$	89	\$	23	\$	27,884
					_													
Balance at																		
December 31, 2015	\$	10,053	\$	10,465	\$	2,023	\$	289	\$	247	\$	141	\$	89	\$	21	\$	23,328
Charge-offs		(49)		(418)		-		-		-		-		-		-		(467)
Recoveries		462		102		153		4		-		13		-		-		734
Provision for loan losses Balance at		(280)		2,586		1,543		10		407		21		-		2		4,289
June 30, 2016	\$	10,186	\$	12,735	\$	3,719	\$	303	\$	654	\$	175	\$	89	\$	23	\$	27,884
Allowance for loan losses: Ending Balance at December 31, 2016 individually evaluated for impairment	\$	207	\$	2,580	\$	368	\$	-	\$	-	\$		\$	86	\$	-	\$	3,241
Allowance for loan losses:																		
collectively evaluated for																		
impairment	\$	7,987	\$	13,260	\$	4,586	\$	135	\$	873	\$	183	\$	2	\$	20	\$	27,046
Recorded Investments in Loans Outstanding: Ending Balance at																		
June 30, 2017	\$	5,365,802	\$	883,324	\$	590,195	\$	108,364	\$	65,929	\$	57,205	\$	7,264	\$	5,819	\$	7,083,902
Individually evaluated for	-		<u>_</u>	a			~		-		¢		~	a (	â		ć	
impairment	\$	58,940	\$	26,976	\$	3,429	\$	627	\$	-	\$	-	\$	2,151	\$	86	\$	92,209
Collectively evaluated for impairment	\$	5,306,862	\$	856,348	\$	586,766	\$	107,737	\$	65,929	\$	57,205	\$	5,113	\$	5,733	\$	6,991,693
mpannen	¢.	5,500,002	φ	0.0,348	ې	500,700		107,737	¢	05,929	φ	51,205	ې	3,113	ې	3,133	¢	0,771,070
Ending Balance at December 31, 2016	\$	5,257,669	\$	894,421	\$	583,011	\$	107,274	\$	73,231	\$	56,979	\$	7,840	\$	6,046	\$	6,986,471
Individually evaluated for impairment	\$	63,720	\$	32,638	\$	3,471	\$	574	\$	-	\$	-	\$	2,206	\$	91	\$	102,700
Collectively evaluated for					-					70.001							-	
impairment	\$	5,193,949	#\$	861,783	\$	579,540	\$	106,700	\$	73,231	\$	56,979	\$	5,634	\$	5,955	\$	6,883,771

\*The Association recognized a provision for loan loss of \$46 on unfunded commitments in the second quarter of 2017. Because this loss is recognized on commitments yet to be funded, it is included in Other Liabilities in the Consolidated Balance Sheet as of June 30, 2017.

# NOTE 4 — 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 an orderly transaction between market participants in the principal or most advantageous market for the asset or liability. See Note 14 "Fair Value Measurements" of the 2016 Annual Report to stockholders for a more complete description.

Assets held in nonqualified benefits trusts related to deferred compensation and supplemental retirement plans are classified as Level 1. Level 1 valuation utilizes quoted prices in active markets for identical assets or liabilities that the reporting entity has the ability to access at the measurement date. The trust funds include investments that are actually traded and have quoted net assets values that are quoted in the marketplace. These assets are measured at fair value on a recurring basis and are summarized below:

		Total ir Value		Fotal r Value
	Jun	e 30, 2017	Decem	ber 31, 2016
Beginning Balance	\$	5,834	\$	5,496
Transfers In		18		402
Other Market Changes		109		(64)
Assets held in non-qualified benefits trusts	\$	5,961	\$	5,834

## Sensitivity to Changes in Significant Unobservable Inputs

For recurring fair value measurements categorized within Level 3 of the fair value hierarchy, the significant unobservable inputs used in the fair value measurement of the mortgage-backed securities are prepayment rates, probability of default, and loss severity in the event of default. Significant increases (decreases) in any of those inputs in isolation would result in a significantly lower (higher) fair value measurement.

Generally, a change in the assumption used for the probability of default is accompanied by a directionally similar change in the assumption used for the loss severity and a directionally opposite change in the assumption used for prepayment rates.

Quoted market prices are generally not available for the instruments presented below. Accordingly, fair values are based on internal models that consider judgments regarding anticipated cash flows, future expected loss experience, current economic conditions, risk characteristics of various financial instruments, and other factors. These estimates involve uncertainties and matters of judgment, and therefore cannot be determined with precision. Changes in assumptions could significantly affect the estimates.

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

These assets are measured at fair value on a nonrecurring basis and are summarized below:

	Total	Fair Value	Total Fair Value				
	Jun	e 30, 2017	Decem	ber 31, 2016			
Impaired Loans	\$	10,346	\$	16,696			
Other property owned		4,137		2,634			
Total	\$	14,483	\$	19,330			

# NOTE 5 — MEMBERS EQUITY:

The board of directors approved a \$135,000 patronage distribution for 2016. \$57,170 of this distribution was to be paid in cash in April 2017. \$77,830 was to be distributed in the form of nonqualified allocated equity. In March 2017 the Association finalized the computation of these distributions which resulted in an increase in nonqualified allocations of \$22 resulting in an actual allocation of \$77,852, and a reduction in cash patronage payable of \$24 for an actual cash distribution of \$57,146. The owners of these nonqualified distributions will not pay federal income taxes until the equities are retired. It is the board's intention with these allocations to assign ownership of the earnings of the Association and to create a method to make future equity distributions in the form of cash. While there is not a planned retirement of these allocated equities, the board of directors will make an annual evaluation of the Association's capital position and determine if some cash retirements of these equities can be made. In 2015, the board of directors approved a \$137,631 patronage distribution for 2016, with cash patronage payable of \$56,746 and \$80,885 in nonqualified allocations. In March 2016 the Association finalized the computation of these distributions which resulted in a reduction in nonqualified allocations of \$37,831.

## NOTE 6 — EMPLOYEE BENEFIT PLANS:

The Association expects to contribute \$4,419 to its pension plan in 2017, which will be \$218 less than the 2016 contribution. Pension plan funding expense was \$2,209 and \$2,319 for the six months ended June 30, 2017 and 2016 respectively.

# NOTE 7 — SUBSEQUENT EVENTS:

The Association has evaluated subsequent events through August 7, 2017 which is the date the financial statements were issued and there are no significant events requiring disclosure as of this date.