THIRD QUARTER 2017

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CERTIFICATION

The undersigned certify that we have reviewed the September 30, 2017 quarterly report of Carolina Farm Credit, ACA, that the report has been prepared under the oversight of the Audit Committee of the Board of Directors and in accordance with all applicable statutory or regulatory requirements, and that the information contained herein is true, accurate, and complete to the best of our knowledge and belief.

Vance C. Dalton, Jr.
Chief Executive Officer

Christopher H. Scott Chief Financial Officer

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W. Rex Bell

Chairman of the Board

November 8, 2017

Report on Internal Control Over Financial Reporting

The Association's principal executives and principal financial officers, or persons performing similar functions, are responsible for establishing and maintaining adequate internal control over financial reporting for the Association's Consolidated Financial Statements. For purposes of this report, "internal control over financial reporting" is defined as a process designed by, or under the supervision of the Association's principal executives and principal financial officers, or persons performing similar functions, and effected by its Board of Directors, management and other personnel. This process provides reasonable assurance regarding the reliability of financial reporting information and the preparation of the Consolidated Financial Statements for external purposes in accordance with accounting principles generally accepted in the United States of America.

Internal control over financial reporting includes those policies and procedures that: (1) pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of the assets of the Association, (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial information in accordance with accounting principles generally accepted in the United States of America, and that receipts and expenditures are being made only in accordance with authorizations of management and directors of the Association, and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the Association's assets that could have a material effect on its Consolidated Financial Statements.

The Association's management has completed an assessment of the effectiveness of internal control over financial reporting as of September 30, 2017. In making the assessment, management used the framework in *Internal Control* — *Integrated Framework (2013)*, promulgated by the Committee of Sponsoring Organizations of the Treadway Commission, commonly referred to as the "COSO" criteria.

Based on the assessment performed, the Association's management concluded that as of September 30, 2017, the internal control over financial reporting was effective based upon the COSO criteria. Additionally, based on this assessment, the Association's management determined that there were no material weaknesses in the internal control over financial reporting as of September 30, 2017.

Vance C. Dalton, Jr.
Chief Executive Officer

Christopher H. Scott Christopher H. Scott

November 8, 2017

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

(dollars in thousands)

The following commentary reviews the financial condition and results of operations of Carolina Farm Credit, ACA (Association) for the period ended September 30, 2017. These comments should be read in conjunction with the accompanying consolidated financial statements, notes to the consolidated financial statements and the 2016 Annual Report of the Association. The accompanying consolidated financial statements were prepared under the oversight of the Audit Committee of the Board of Directors.

LOAN PORTFOLIO

The Association provides funds to farmers, rural homeowners and farm-related businesses for financing of short and intermediate-term loans and long-term real estate mortgage loans. The Association's loan portfolio is diversified over a range of agricultural commodities in our region, including part-time farm, poultry, and rural home loans. Farm size varies and many of the borrowers in the region have diversified farming operations. This factor, along with the numerous opportunities for non-farm income in the area, reduces the dependency on a single agricultural commodity.

The gross loan volume of the Association as of September 30, 2017, was \$1,459,494, an increase of \$46,687 as compared to \$1,412,807 at December 31, 2016. Net loans outstanding at September 30, 2017, were \$1,451,805, as compared to \$1,405,459 at December 31, 2016. Net loans accounted for 94.22% of total assets at September 30, 2017, as compared to 93.56% of total assets at December 31, 2016. The increase in loan volume during the reporting period is a result of new loan volume outpacing principal payments and payoffs.

There is an inherent risk in the extension of any type of credit. Portfolio credit quality continues to be maintained at an acceptable level, however, and credit administration remains satisfactory.

Nonaccrual loans increased from \$10,283 at December 31, 2016, to \$10,338 at September 30, 2017. This increase is primarily the result of transfers of loan volume to nonaccrual being more than regular payments made on nonaccrual loans, along with nonaccrual loans liquidated or reinstated back to accrual status.

Association management maintains an allowance for loan losses in an amount considered sufficient to absorb possible losses in the loan portfolio based on current and expected future conditions. The allowance for loan losses at September 30, 2017, was \$7,689, compared to \$7,348 at December 31, 2016, and was considered by management to be adequate to cover probable losses.

RESULTS OF OPERATIONS

For the three months ended September 30, 2017

Net income for the three months ended September 30, 2017, totaled \$7,060, as compared to \$6,903 for the same period in 2016, which is an increase of \$157, or 2.27 percent.

At September 30, 2017, total interest income increased \$1,123, as compared to September 30, 2016. Interest income recognized on nonaccrual loans was \$184 for the three months ended September 30, 2017, as compared to \$453 for the same period in 2016, a decrease of \$269. Interest expense increased \$1,000 for the three months ended September 30, 2017, as compared to the same period in 2016. Consequently, net interest income increased \$123 for the three months ended September 30, 2017, as compared to the same period in 2016.

The Association recorded a provision/(reversal) for loan losses of \$163 for the three months ended September 30, 2017, as compared to a provision/(reversal) of (\$395) for the same period of 2016. The primary reason for the provisions during the recent quarter is increased loan volume.

Noninterest income for the three months ended September 30, 2017, totaled \$3,893 as compared to \$4,035 for the same period of 2016, a decrease of \$142. The decrease in noninterest income is attributed to increases of \$107 in patronage refunds from other Farm Credit institutions, \$411 in gains/(losses) on the sale of rural home loans, \$52 in gains/(losses) on other transactions, and \$18 in other noninterest income, when compared to the same period in 2016; these increases were offset by decreases of \$261 in loan fees, \$14 in fees for financially-related services, and \$455 in gains/(losses) on sales of premises equipment, when compared for the same period of 2016.

Noninterest expense for the three months ended September 30, 2017, totaled \$8,801 as compared to \$9,533 for the same period of 2016, a decrease of \$732. This decrease in noninterest expense is attributed to increases of \$151 in salaries and

employee benefits, when compared to the same period in 2016; these increases were offset by decreases of \$67 in occupancy and equipment, \$62 in Insurance Fund premiums, \$186 in (gains)/losses on other property owned, and \$568 in other operating expenses, when compared for the same period of 2016.

The Association recorded a provision/(benefit) for income taxes of \$0 for the three months ended September 30, 2017 as compared a provision/(benefit) of \$2 for the same period of 2016.

For the nine months ended September 30, 2017

Net income for the nine months ended September 30, 2017, totaled \$19,614, as compared to \$19,525 for the same period in 2016, an increase of \$89, or 0.46 percent.

Total interest income increased \$2,144 during the nine months ended September 30, 2017, as compared to the same period in 2016. Interest income recognized on nonaccrual loans was \$340 for the nine months ended September 30, 2017, as compared to \$628 for the same period in 2016, a decrease of \$288. Interest expense increased \$1,885 for the nine months ended September 30, 2017, as compared to the same period in 2016. Consequently, net interest income increased \$259 for the nine months ended September 30, 2017, as compared to the same period in 2016.

The Association recorded a provision/(reversal) for loan losses of \$120 for the nine months ended September 30, 2017 as compared to a provision/(reversal) of (\$689) for the same period in 2016. The primary reason for the provision in 2017 is growth in loan volume, while the primary reason for the reversal in 2016 is recoveries on previously charged-off loans.

Noninterest income for the nine months ended September 30, 2017, totaled \$12,681, as compared to \$11,836 for the same period in 2016, an increase of \$845. The increase in noninterest income is attributed to increases of \$426 in loan fees, \$0 in fees for financially-related services, \$180 in patronage refunds from other Farm Credit institutions, \$530 in gains/(losses) on the sale of rural home loans, and \$13 in other noninterest income, when compared to the same period in 2016. These increases were offset by decreases of \$251 in gains/(losses) on sales of premises equipment, and \$53 in gains/(losses) on other transactions, when compared for the same period of 2016.

Noninterest expense for the nine months ended September 30, 2017, totaled \$28,340 as compared to \$28,141 for the same period of 2016, an increase of \$199. This increase in noninterest expense is attributed to increases of \$698 in salaries and employee benefits; offset by decreases of \$113 in occupancy and equipment, \$108 in Insurance Fund premiums, \$153 in (gains)/losses on other property owned, and \$125 in other operating expenses, when compared for the same period in 2016.

The Association recorded a provision/(benefit) for income taxes of \$1 for the nine months ended September 30, 2017 as compared a provision/(benefit) of (\$6) for the same period of 2016.

FUNDING SOURCES

The principal source of funds for the Association is the borrowing relationship established with AgFirst through a General Financing Agreement. The General Financing Agreement utilizes the Association's credit and fiscal performance as criteria for establishing a line of credit on which the Association may draw funds. The funds are advanced by the Bank to the Association in the form of notes payable. The notes payable is segmented into variable rate and fixed rate sections. The variable rate note is utilized by the Association to fund variable rate loan advances and operating funds requirements. The fixed rate note is used specifically to fund fixed rate loan advances made by the Association. The total notes payable to the Bank at September 30, 2017, was \$1,175,028 as compared to \$1,138,884 at December 31, 2016. The increase during the period is primarily attributable to a slight increase in loan volume, offset by the payment of AgFirst patronage to the Association in January 2017.

The Association has no lines of credit outstanding with third parties as of September 30, 2017.

CAPITAL RESOURCES

Total members' equity at September 30, 2017, increased to \$317,952 from the December 31, 2016, total of \$312,798. The change in capital is primarily attributable to net earnings in the current year, offset by the redemption of allocated surplus in September 2017.

Farm Credit administration (FCA) regulations require all Farm Credit institutions to maintain certain minimum capital and leverage ratios. As of March 31, 2017, the Association was capitalized well in excess of these minimum ratios. Please refer to the *Regulatory Matters* section for additional disclosures relating to these regulatory capital and leverage ratios.

REGULATORY MATTERS

Capital

Effective January 1, 2017, the regulatory capital requirements for System Banks and Associations were modified. The new regulations ensure that the System's capital requirements are comparable to the Basel III framework and the standardized approach that the federal banking regulatory agencies have adopted. New regulations replaced existing core surplus and total surplus ratios with common equity tier 1 (CET1), tier 1 capital,

and total capital risk-based capital ratios. The new regulations also replaced the existing net collateral ratio with a tier 1 leverage ratio and an unallocated retained earnings equivalents (UREE) leverage ratio. The current permanent capital ratio (PCR) remains in effect.

Risk-adjusted assets have been defined by FCA Regulations as the Balance Sheet assets and off-balance-sheet commitments adjusted by various percentages, depending on the level of risk inherent in the various types of assets. The primary changes which generally have the effect of increasing risk-adjusted assets (decreasing risk-based regulatory capital ratios) were as follows:

- Inclusion of off-balance-sheet commitments less than 14 months
- Increased risk-weighting of most loans 90 days past due or in nonaccrual status

Calculation of PCR risk-adjusted assets includes the allowance for loan losses as a deduction from risk-adjusted assets. This differs from the other risk-based capital calculations.

The ratios are calculated using three-month average daily balances, in accordance with FCA regulations, as follows:

 The CET1 ratio is the sum of statutory minimum purchased borrower stock, other required borrower stock held for a minimum of 7 years, allocated equities held for a minimum of 7 years or not subject to revolvement, unallocated retained

- earnings, paid-in capital, less certain regulatory required deductions including the amount of investments in other System institutions, divided by average risk-adjusted assets.
- The tier 1 capital ratio is CET1 capital plus non-cumulative perpetual preferred stock, divided by average risk-adjusted assets.
- The total capital is tier 1 capital plus other required borrower stock held for a minimum of 5 years, subordinated debt and limited-life preferred stock greater than 5 years to maturity at issuance subject to certain limitations, allowance for loan losses and reserve for unfunded commitments under certain limitations less certain investments in other System institutions under the corresponding deduction approach, divided by average risk-adjusted assets.
- The permanent capital ratio is all at-risk borrower stock, any allocated excess stock, unallocated retained earnings, paid-in capital, subordinated debt and preferred stock subject to certain limitations, less certain investments in other System institutions, divided by PCR risk-adjusted assets.
- The tier 1 leverage ratio is tier 1 capital, divided by average assets less regulatory deductions to tier 1 capital.
- The UREE leverage ratio is unallocated retained earnings, paid-in capital, and allocated surplus not subject to revolvement less certain regulatory required deductions including the amount of allocated investments in other System institutions divided by average assets less regulatory deductions to tier 1 capital.

The following sets forth the regulatory capital ratios, which were effective January 1, 2017:

Ratio	Minimum Requirement	Capital Conservation Buffer*	Minimum Requirement with Capital Conservation Buffer	Capital Ratios as of September 30, 2017
Risk-adjusted ratios:				
CET1 Capital	4.5%	0.625%	5.125%	16.97%
Tier 1 Capital	6.0%	0.625%	6.625%	16.97%
Total Capital	8.0%	0.625%	8.625%	21.46%
Permanent Capital Ratio	7.0%	0.0%	7.0%	21.01%
Non-risk-adjusted:				
Tier 1 Leverage Ratio	4.0%	1.0%	5.0%	16.72%
UREE Leverage Ratio	1.5%	0.0%	1.5%	16.34%

^{* -} The capital conservation buffers have a 3 year phase-in period and will become fully effective January 1, 2020. Risk-adjusted ratio minimums will increase 0.625% each year until fully phased in. There is no phase-in period for the tier 1 leverage ratio.

If the capital ratios fall below the minimum regulatory requirements, including the buffer amounts, capital distributions (equity redemptions, dividends, and patronage) and discretionary senior executive bonuses are restricted or prohibited without prior FCA approval.

Other Regulatory Matters

On July 25, 2014, the FCA published a proposed rule in the Federal Register to revise the requirements governing the eligibility of investments for System banks and associations. The public comment period ended on October 23, 2014. The

FCA expects to issue a final regulation in 2018. The stated objectives of the proposed rule are as follows:

- To strengthen the safety and soundness of System banks and associations.
- To ensure that System banks hold sufficient liquidity to continue operations and pay maturing obligations in the event of market disruption,
- To enhance the ability of the System banks to supply credit to agricultural and aquatic producers,
- To comply with the requirements of Section 939A of the Dodd-Frank Act,

- To modernize the investment eligibility criteria for System banks, and
- To revise the investment regulation for System associations to improve their investment management practices so they are more resilient to risk.

RECENTLY ISSUED ACCOUNTING PRONOUNCEMENTS

Please refer to Note 1, *Organization, Significant Accounting Policies, and Recently Issued Accounting Pronouncements*, in the Notes to the Financial Statements, and the 2016 Annual Report to Shareholders for recently issued accounting pronouncements. Additional information is provided in the table below.

The following Accounting Standards Updates (ASUs) were issued by the Financial Accounting Standards Board (FASB) but have not yet been adopted:

Standard	Summary of Guidance	Effective Date and Potential Financial Statement Impact
ASU 2017-08 – Receivables – Nonrefundable Fees and Other Costs (Subtopic 310-20): Premium Amortization on Purchased Callable Debt Securities	Requires amortization of premiums to the earliest call date on debt securities with call features that are explicit, noncontingent and callable at fixed prices and on preset dates. Does not impact securities held at a discount; the discount continues to be amortized to the contractual maturity. Requires adoption on a modified retrospective basis through a cumulative-effect adjustment directly to retained earnings as of the beginning of the period of adoption.	 The investment securities portfolio may include holdings of callable debt securities. The Association is currently evaluating the impact of the Update on the financial statements, which will be affected by any investments in callable debt securities carried at a premium at the time of adoption. The Association expects to adopt the guidance in first quarter 2019 using the modified retrospective method with a cumulative-effect adjustment to retained earnings as of the beginning of the year of adoption.
ASU 2016-13 – Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments	Replaces multiple existing impairment standards by establishing a single framework for financial assets to reflect management's estimate of current expected credit losses (CECL) over the complete remaining life of the financial assets. Changes the present incurred loss impairment guidance for loans to a current expected credit loss (CECL) model. The Update also modifies the other-thantemporary impairment model for debt securities to require an allowance for credit impairment instead of a direct write-down, which allows for reversal of credit impairments in future periods based on improvements in credit. Eliminates existing guidance for purchased credit impaired (PCI) loans, and requires recognition of an allowance for expected credit losses on financial assets purchased with more than insignificant credit deterioration since origination. Requires a cumulative-effect adjustment to retained earnings as of the beginning of the reporting period of adoption.	 The Association has begun implementation efforts by establishing a cross-discipline governance structure. The Association is currently identifying key interpretive issues, and assessing existing credit loss forecasting models and processes against the new guidance to determine what modifications may be required. The Association expects that the new guidance will result in an increase in its allowance for credit losses due to several factors, including: The allowance related to loans and commitments will most likely increase to cover credit losses over the full remaining expected life of the portfolio, and will consider expected future changes in macroeconomic conditions, An allowance will be established for estimated credit losses on debt securities, The nonaccretable difference on any PCI loans will be recognized as an allowance, offset by an increase in the carrying value of the related loans. The extent of the increase is under evaluation, but will depend upon the nature and characteristics of the Association's portfolio at the adoption date, and the macroeconomic conditions and forecasts at that date. The Association expects to adopt the guidance in first quarter 2021 using the modified retrospective method with a cumulative-effect adjustment to retained earnings as of the beginning of the year of adoption.

ASU 2016-02 - Leases (Topic 842) Requires lessees to recognize leases on the The practical expedients allow entities to largely account balance sheet with lease liabilities and for existing leases consistent with current guidance, corresponding right-of-use assets based on the except for the incremental balance sheet recognition for present value of lease payments. Lessor accounting activities are largely The Association has started its implementation of the unchanged from existing lease accounting. Update which has included an initial evaluation of leasing The Update also eliminates leveraged lease contracts and activities. accounting but allows existing leveraged leases As a lessee the Association is developing its methodology to continue their current accounting until to estimate the right-of use assets and lease liabilities, maturity, termination or modification. which is based on the present value of lease payments but Expands qualitative and quantitative disclosures does not expect a material change to the timing of expense of leasing arrangements. recognition. Requires adoption using a modified cumulative-Given the limited changes to lessor accounting, the effect approach wherein the guidance is applied Association does not expect material changes to to all periods presented. recognition or measurement, but it is early in the implementation process and the impact will continue to be evaluated. The Association is evaluating existing disclosures and may need to provide additional information as a result of adoption of the Update. The Association expects to adopt the guidance in first quarter 2019 using the modified retrospective method and practical expedients for transition. ASU 2016-01 - Financial The Update amends the presentation and The Association is currently evaluating any impacts to the Instruments - Overall (Subtopic accounting for certain financial instruments, financial statements. The Association's implementation 825-10): Recognition and including liabilities measured at fair value under efforts include the identification of securities within the Measurement of Financial Assets the fair value option and equity investments. scope of the guidance, the evaluation of the measurement and Financial Liabilities Requires certain equity instruments be measured alternative available for equity securities without a readily at fair value, with changes in fair value determinable fair value, and the related impact to recognized in earnings. accounting policies, presentation, and disclosures. The guidance also updates fair value Any investments in nonmarketable equity investments presentation and disclosure requirements for accounted for under the cost method of accounting (except financial instruments measured at amortized for other Farm Credit Institution stock) will be accounted for either at fair value with unrealized gains and losses cost. reflected in earnings or, if elected, using an alternative method. The alternative method is similar to the cost method of accounting, except that the carrying value is adjusted (through earnings) for subsequent observable transactions in the same or similar investment. The Association is evaluating which method will be applied to these nonmarketable equity investments. Additionally, for purposes of disclosing the fair value of loans carried at amortized cost, the Association is evaluating valuation methods to determine the necessary changes to conform to an "exit price" notion as required by the Standard. Accordingly, the fair value amounts disclosed for such loans may change upon adoption. The Association expects to adopt the guidance in first quarter 2018 with a cumulative-effect adjustment to retained earnings as of the beginning of the year of adoption, except for changes related to nonmarketable equity investments, which is applied prospectively. The Association expects the primary accounting changes will relate to equity investments.

ASU 2014-09 – Revenue from Contracts With Customers (Topic 606) and subsequent related Updates

- Requires that revenue from contracts with customers be recognized upon transfer of control of a good or service, and transfers of nonfinancial assets, in an amount equaling the consideration expected to be received.
- Changes the accounting for certain contract costs, including whether they may be offset against revenue in the Statements of Income, and requires additional disclosures about revenue and contract costs.
- May be adopted using a full retrospective approach or a modified, cumulative-effect approach wherein the guidance is applied only to existing contracts as of the date of initial application, and to new contracts transacted after that date
- The Association's revenue is the sum of net interest income and noninterest income. The scope of the guidance explicitly excludes net interest income as well as many other revenues for financial assets and liabilities including loans, leases, securities, and derivatives. Accordingly, the majority of the Association's revenues will not be affected.
- The Association is performing an assessment of revenue contracts as well as working with industry participants on matters of interpretation and application. Accounting policies will not change materially since the principles of revenue recognition from the Update are largely consistent with existing guidance and current practices. The Association has not identified material changes to the timing or amount of revenue recognition.
- The Association expects a minor change to the presentation of costs for certain underwriting activities which will be presented in expenses rather than the current presentation against the related revenues. The Association will provide qualitative disclosures of performance obligations related to revenue recognition and will continue to evaluate disaggregation for significant categories of revenue in the scope of the guidance.
- The Association expects to adopt the guidance in first quarter 2018 using the modified retrospective method with a cumulative-effect adjustment to opening retained earnings.

NOTE: Shareholder investment in the Association is materially affected by the financial condition and results of operations of AgFirst Farm Credit Bank. Copies of AgFirst's annual and quarterly reports are available upon request free of charge by calling 1-800-845-1745, ext. 2764, or writing Matthew Miller, AgFirst Farm Credit Bank, P.O. Box 1499, Columbia, SC 29202. Information concerning AgFirst Farm Credit Bank can also be obtained at their website, www.agfirst.com. Copies of the Association's annual and quarterly reports are also available upon request free of charge by calling 1-800-521-9952, or writing Christopher H. Scott, CFO, Carolina Farm Credit, ACA, P.O. Box 1827, Statesville NC 28687-1827, or accessing the website, www.carolinafarmcredit.com. The Association prepares a quarterly report within 40 days after the end of each fiscal quarter, except that no report need be prepared for the fiscal quarter that coincides with the end of the fiscal year of the institution.

Consolidated Balance Sheets

(dollars in thousands)	September 30, 2017	D	ecember 31, 2016
	(unaudited)		(audited)
Assets			
Cash	\$ 1,770	\$	2,246
Investment securities:			
Held to maturity (fair value of \$1,587 and \$1,637, respectively)	1,670		1,746
Loans	1,459,494		1,412,807
Allowance for loan losses	(7,689)		(7,348)
Net loans	1,451,805		1,405,459
Loans held for sale	5,110		4,862
Accrued interest receivable	19,518		14,179
Investments in other Farm Credit institutions	17,074		17,051
Premises and equipment, net	15,825		16,330
Other property owned	6,105		5,781
Accounts receivable	6,892		15,914
Other assets	15,037		18,641
Total assets	\$ 1,540,806	\$	1,502,209
Liabilities			
Notes payable to AgFirst Farm Credit Bank	\$ 1,175,028	\$	1,138,884
Accrued interest payable	2,775		2,475
Patronage refunds payable	1,510		13,688
Accounts payable	2,820		3,266
Other liabilities	40,721		31,098
Total liabilities	1,222,854		1,189,411
Commitments and contingencies (Note 8)			
Members' Equity			
Capital stock and participation certificates Retained earnings	8,679		8,361
Allocated	175,948		191,073
Unallocated	135,114		115,256
Accumulated other comprehensive income (loss)	(1,789)		(1,892)
Total members' equity	317,952		312,798
Total liabilities and members' equity	\$ 1,540,806	\$	1,502,209

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

Consolidated Statements of Income

(unaudited)

		nree months ptember 30,	For the ni	
(dollars in thousands)	2017	2016	2017	2016
Interest Income				
Loans	\$ 20,394	\$ 19,269	\$ 58,840	\$ 56,693
Investments	21	23	66	69
Total interest income	20,415	19,292	58,906	56,762
Interest Expense				
Notes payable to AgFirst Farm Credit Bank	8,284	7,284	23,512	21,627
Net interest income	12,131	12,008	35,394	35,135
Provision for (reversal of allowance for) loan losses	163	(395)	120	(689)
Net interest income after provision for (reversal of allowance for)				
loan losses	11,968	12,403	35,274	35,824
Noninterest Income				
Loan fees	378	639	2,500	2,074
Fees for financially related services	14	28	99	99
Patronage refunds from other Farm Credit institutions	2,288	2,181	6,861	6,681
Gains (losses) on sales of rural home loans, net	830	419	2,189	1,659
Gains (losses) on sales of premises and equipment, net	12	467	331	582
Gains (losses) on other transactions	317	265	554	607
Other noninterest income	54	36	147	134
Total noninterest income	3,893	4,035	12,681	11,836
Noninterest Expense				
Salaries and employee benefits	6,845	6,694	20,648	19,950
Occupancy and equipment	726	793	1,808	1,921
Insurance Fund premiums	407	469	1,181	1,289
(Gains) losses on other property owned, net	(181)	5	(90)	63
Other operating expenses	1,004	1,572	4,793	4,918
Total noninterest expense	8,801	9,533	28,340	28,141
Income before income taxes	7,060	6,905	19,615	19,519
Provision (benefit) for income taxes		2	1	(6)
Net income	\$ 7,060	\$ 6,903	\$ 19,614	\$ 19,525

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

Consolidated Statements of Comprehensive Income

(unaudited)

(dollars in thousands)	For the the ended Sep 2017	For the nine months ended September 30, 2017 2016					
Net income	\$ 7,060	\$ 2016 6,903	\$	-	\$	19,525	
Other comprehensive income net of tax Employee benefit plans adjustments	 34	19		103		57	
Comprehensive income	\$ 7,094	\$ 6,922	\$	19,717	\$	19,582	

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

Consolidated Statements of Changes in Members' Equity

(unaudited)

	Capital Stock and			Retained	Ear	nings		umulated Other	Total	
(dollars in thousands)	Participation Certificates		Allocated		Unallocated		Comprehensive Income (Loss)		Members' Equity	
Balance at December 31, 2015	\$	8,047	\$	187,593	\$	111,139	\$	(1,221)	\$ 305,558	
Comprehensive income						19,525		57	19,582	
Capital stock/participation										
certificates issued/(retired), net		239							239	
Retained earnings retired				(10,846)					(10,846)	
Patronage distribution adjustment				(301)		(426)			(727)	
Balance at September 30, 2016	\$	8,286	\$	176,446	\$	130,238	\$	(1,164)	\$ 313,806	
Balance at December 31, 2016 Comprehensive income Capital stock/participation	\$	8,361	\$	191,073	\$	115,256 19,614	\$	(1,892) 103	\$ 312,798 19,717	
certificates issued/(retired), net		318							318	
Retained earnings retired				(12,626)					(12,626)	
Patronage distribution adjustment				(2,499)		244			(2,255)	
Balance at September 30, 2017	\$	8,679	\$	175,948	\$	135,114	\$	(1,789)	\$ 317,952	

 $\label{thm:companying} \textit{ notes are an integral part of these consolidated financial statements}.$

Notes to the Consolidated Financial Statements

(dollars in thousands, except as noted)
(unaudited)

Note 1 — Organization, Significant Accounting Policies, and Recently Issued Accounting Pronouncements

Organization

The accompanying financial statements include the accounts of Carolina Farm Credit, ACA and its Production Credit Association (PCA) and Federal Land Credit Association (FLCA) subsidiaries (collectively, the Association). A description of the organization and operations, the significant accounting policies followed, and the financial condition and results of operations for the Association as of and for the year ended December 31, 2016, are contained in the 2016 Annual Report to Shareholders. These unaudited interim consolidated financial statements should be read in conjunction with the latest Annual Report to Shareholders.

Basis of Presentation

In the opinion of management, the accompanying consolidated financial statements contain all adjustments necessary for a fair statement of results for the periods presented. These adjustments are of a normal recurring nature, unless otherwise disclosed.

Certain amounts in the prior period's consolidated financial statements may have been reclassified to conform to the current period presentation. Such reclassifications had no effect on the prior period net income or total capital as previously reported.

The results of any interim period are not necessarily indicative of those to be expected for a full year.

Significant Accounting Policies

The Association's accounting and reporting policies conform with U.S. generally accepted accounting principles (GAAP) and practices in the financial services industry. To prepare the financial statements in conformity with GAAP, management must make estimates based on assumptions about future economic and market conditions (for example, unemployment, market liquidity, real estate prices, etc.) that affect the reported amounts of assets and liabilities at the date of the financial statements, income and expenses during the reporting period, and the related disclosures. Although these estimates contemplate current conditions and expectations of change in the future, it is reasonably possible that actual conditions may be different than anticipated, which could materially affect results of operations and financial condition.

Management has made significant estimates in several areas, including loans and allowance for loan losses (Note 2, *Loans*

and Allowance for Loan Losses), investment securities and other-than-temporary impairment (Note 3, *Investments*), and financial instruments (Note 6, *Fair Value Measurement*). Actual results could differ from those estimates.

For further details of significant accounting policies, see Note 2, *Summary of Significant Accounting Policies*, from the latest Annual Report.

Accounting Standards Updates (ASUs) Issued During the Period

The following ASUs were issued by the Financial Accounting Standards Board (FASB) since the most recent Annual Report:

- In March 2017, the FASB issued ASU 2017-08 Receivables—Nonrefundable Fees and Other Costs (Subtopic 310-20): Premium Amortization on Purchased Callable Debt Securities. The guidance relates to certain callable debt securities and shortens the amortization period for any premium to the earliest call date. The Update will be effective for interim and annual periods beginning after December 15, 2018 for public business entities. Early adoption is permitted. The Association is in the process of evaluating what effects the guidance may have on the statements of financial condition and results of operations.
- In February 2017, the FASB issued ASU 2017-05 Other Income—Gains and Losses from the Derecognition of Nonfinancial Assets (Subtopic 610-20): Clarifying the Scope of Asset Derecognition Guidance and Accounting for Partial Sales of Nonfinancial Assets. The Update clarifies whether certain transactions are within the scope of the guidance on derecognition and the accounting for partial sales of nonfinancial assets, and defines the term in substance nonfinancial asset. The amendments conform the derecognition guidance on nonfinancial assets with the model for transactions in the new revenue recognition standard. The amendments will be effective for reporting periods beginning after December 15, 2017 for public business entities. The Association is in the process of evaluating what effects the guidance may have on the statements of financial condition and results of operations.
- In January 2017, the FASB issued ASU 2017-04
 Intangibles—Goodwill and Other (Topic 350):
 Simplifying the Test for Goodwill Impairment. The
 Update simplifies the accounting for goodwill impairment for public business entities and other entities that have

goodwill reported in their financial statements and have not elected the private company alternative for the subsequent measurement of goodwill. The amendment removes Step 2 of the goodwill impairment test. Goodwill impairment will now be the amount by which a reporting unit's carrying value exceeds its fair value, not to exceed the carrying amount of goodwill. The effective date and transition requirements for the technical corrections will be effective for reporting periods beginning after December 15, 2020 for public business entities that are not SEC filers. Early adoption is permitted for interim or annual goodwill impairment tests performed on testing dates after January 1, 2017. The Association is in the process of evaluating what effects the guidance may have on the statements of financial condition and results of operations.

• In January 2017, the FASB issued ASU 2017-03
Accounting Changes and Error Corrections (Topic 250)
and Investments—Equity Method and Joint Ventures
(Topic 323): Amendments to SEC Paragraphs Pursuant to
Staff Announcements at the September 22, 2016 and
November 17, 2016 EITF Meetings (SEC Update). The
ASU incorporates recent SEC guidance about disclosing,
under SEC SAB Topic 11.M, the effect on financial
statements of adopting the revenue, leases, and credit
losses standards. The Update was effective upon issuance.
Application of this guidance is not expected to have a
material impact on the Association's financial condition or
results of operations.

ASUs Pending Effective Date

For a detailed description of the ASUs below, see the latest Annual Report.

Potential effects of ASUs issued in previous periods:

- 2017-01 Business Combinations (Topic 805): Clarifying the Definition of a Business. In January, 2017, the FASB issued this update to provide a more robust framework to use in determining when a set of assets and activities is a business. It supports more consistency in applying the guidance, reduces the costs of application, and makes the definition of a business more operable. For public business entities, the ASU is effective for annual periods beginning after December 15, 2017, including interim periods within those periods. The amendments should be applied prospectively. The Association is in the process of evaluating what effects the guidance may have on the statements of financial condition and results of operations.
- 2016-16 Income Taxes (Topic 740) Intra-Entity
 Transfers of Assets Other Than Inventory: In October,
 2016, the FASB issued this Update that requires an entity
 to recognize the income tax consequences of an intraentity transfer of an asset other than inventory when the
 transfer occurs. For public business entities, the

- amendments are effective, on a modified retrospective basis, for annual reporting periods beginning after December 15, 2017, including interim reporting periods within those annual reporting periods. The Association is in the process of evaluating what effects the guidance may have on the statements of financial condition and results of operations.
- 2016-13 Financial Instruments—Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments: In June, 2016, the FASB issued this Update to improve financial reporting by requiring timelier recording of credit losses on financial instruments. It requires an organization to measure all expected credit losses for financial assets held at the reporting date. Financial institutions and other organizations will use forward-looking information to better estimate their credit losses. Additionally, the ASU amends the accounting for credit losses on available-for-sale debt securities and purchased financial assets with credit deterioration. For public companies that are not SEC filers, it will take effect for fiscal years beginning after December 15, 2020, and interim periods within those fiscal years. Early application will be permitted for all organizations for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018. The Association is in the process of evaluating what effects the guidance may have on the statements of financial condition and results of operations.
- 2016-02 Leases (Topic 842): In February, 2016, the FASB issued this Update which requires organizations that lease assets to recognize on the balance sheet the assets and liabilities for the rights and obligations created by those leases. Leases will be classified as either finance leases or operating leases. This distinction will be relevant for the pattern of expense recognition in the income statement. The amendments will be effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years for public business entities. Early adoption is permitted. The Association is in the process of evaluating what effects the guidance may have on the statements of financial condition and results of operations.
- 2016-01 Financial Instruments Overall (Subtopic 825-10) Recognition and Measurement of Financial Assets and Financial Liabilities: In January, 2016, the FASB issued this Update which is intended to improve the recognition and measurement of financial instruments. The new guidance makes targeted improvements to existing GAAP. The ASU will be effective for fiscal years beginning after December 15, 2017, including interim periods within those fiscal years for public business entities. The Association is in the process of evaluating what effects the guidance may have on the statements of financial condition and results of operations.

2014-09 Revenue from Contracts with Customers (Topic 606): In May 2014, the FASB issued this guidance to change the recognition of revenue from contracts with customers. The core principle of the new guidance is that an entity should recognize revenue to reflect the transfer of goods and services to customers in an amount equal to the consideration the entity receives or expects to receive. This guidance also includes expanded disclosure requirements that result in an entity providing users of financial statements with comprehensive information about the nature, amount, timing, and uncertainty of revenue and cash flows arising from the entity's contracts with customers. Based on input received from stakeholders, the FASB has issued several additional Updates that generally provide clarifying guidance where there was the potential for diversity in practice, or address the cost and complexity of applying Topic 606. The guidance and all related updates will be effective for reporting periods beginning after December 15, 2017 for public business entities. Early application is not permitted. The amendments are to be applied retrospectively. The Association has identified ancillary revenues that will be affected by this Update. However, because financial instruments are not within the scope of the guidance, it is expected that adoption will not have a material impact on the Association's financial condition or results of operations, but may result in additional disclosures.

Accounting Standards Effective During the Period

There were no changes in the accounting principles applied from the latest Annual Report, other than any discussed below.

No recently adopted accounting guidance issued by the FASB had a significant effect on the current period reporting. See the most recent Annual Report for a detailed description of each of the standards below:

- 2016-18 Statement of Cash Flows (Topic 230): Restricted Cash. In November, 2016, the FASB issued this Update to clarify that amounts generally described as restricted cash and restricted cash equivalents should be included with cash and cash equivalents when reconciling the beginningof-period and end-of-period total amounts shown on the statement of cash flows. The amendments are effective for public business entities for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years. Early adoption is permitted using a retrospective transition method to each period presented. The Association elected retrospective early adoption of this guidance. The criteria of the standard were not significantly different from the Association's policy in place at adoption. Application of the guidance had no impact on the Association's Statements of Cash Flows.
- 2016-17 Consolidation (Topic 810) Interests Held through Related Parties That Are under Common Control: In October, 2016, the FASB issued this Update to amend

- the consolidation guidance on how a reporting entity that is the single decision maker of a variable interest entity (VIE) should treat indirect interests in the entity held through related parties that are under common control with the reporting entity when determining whether it is the primary beneficiary of that VIE. The amendments are effective for public business entities for fiscal years beginning after December 15, 2016, including interim periods within those fiscal years. Application of the guidance had no impact on the Association's financial statements.
- 2016-15 Statement of Cash Flows (Topic 230) -Classification of Certain Cash Receipts and Cash Payments (a consensus of the Emerging Issues Task Force): In August, 2016, the FASB issued this Update to eliminate diversity in practice in how certain cash receipts and cash payments are presented and classified in the statement of cash flows. The Update addresses eight specific cash flow issues with the objective of reducing existing diversity in practice. The amendments are effective for public business entities for fiscal years beginning after December 15, 2017, and interim periods within those fiscal years. Early adoption is permitted, including adoption in an interim period. An entity that elects early adoption must adopt all of the amendments in the same period. The amendments are to be applied using a retrospective transition method to each period presented. The Association elected retrospective early adoption of this guidance. The criteria of the standard were not significantly different from the Association's policy in place at adoption. Application of the guidance had no impact on the Association's Statements of Cash Flows.

Note 2 — Loans and Allowance for Loan Losses

The Association maintains an allowance for loan losses at a level considered adequate by management to provide for probable and estimable losses inherent in the loan portfolio as of the report date. The allowance for loan losses is increased through provisions for loan losses and loan recoveries and is decreased through loan charge-offs and allowance reversals. A review of individual loans in each respective portfolio is performed periodically to determine the appropriateness of risk ratings and to ensure loss exposure to the Association has been identified. See Note 3, *Loans and Allowance for Loan Losses*, from the latest Annual Report for further discussion.

Credit risk arises from the potential inability of an obligor to meet its repayment obligation. The Association manages credit risk associated with lending activities through an assessment of the credit risk profile of an individual obligor. The Association sets its own underwriting standards and lending policies that provide direction to loan officers and are approved by the board of directors.

A summary of loans outstanding at period end follows:

	S	September 30, 2017	I	December 31, 2016
Real estate mortgage	\$	844,295	\$	773,835
Production and intermediate-term		495,430		539,842
Loans to cooperatives		7,261		6,326
Processing and marketing		29,469		7,452
Farm-related business		4,889		3,872
Communication		3,975		4,069
Power and water/waste disposal		1,487		1,709
Rural residential real estate		67,500		70,857
International		5,188		4,845
Total Loans	\$	1,459,494	\$	1,412,807

A substantial portion of the Association's lending activities is collateralized, and exposure to credit loss associated with lending activities is reduced accordingly.

The Association may purchase or sell participation interests with other parties in order to diversify risk, manage loan volume, and comply with Farm Credit Administration (FCA) regulations. The following tables present the principal balance of participation loans at periods ended:

	Septemb	21 30, 20
Within AgFirst District	Within Farm Credit System	Out
D 41 1 41 D 41 1	D 41.1 41 D 41.1 41	D (1

	Within AgFirst District				Within Farm Credit System				Outside Farm Credit System					Total			
		cipations chased	Participations Sold		Participations Purchased		Participations Sold		Participations Purchased		Participations Sold		F	Participations Purchased		ticipations Sold	
Real estate mortgage	\$	7,181	\$	7,696	\$	_	\$	_	\$	-	\$	_	\$	7,181	\$	7,696	
Production and intermediate-term		17,010		37,348		9,827		_		_		_		26,837		37,348	
Loans to cooperatives		7,261		_		7		_		_		_		7,268		-	
Processing and marketing		12,627		9,414		_		_		_		_		12,627		9,414	
Farm-related business		79		_		386		_		_		_		465		_	
Communication		3,985		_		_		_		_		_		3,985		_	
Power and water/waste disposal		1,507		_		_		_		_		_		1,507		_	
International		5,204		_		_		_		_		_		5,204		_	
Total	\$	54,854	\$	54,458	\$	10,220	\$	=	\$	=	\$	=	\$	65,074	\$	54,458	

December 31, 2016

	Within AgFirst District				Within Farm Credit System					ıtside Farm	it System	Total			
		ripations chased	Participations Sold		Participations Purchased		Participations Sold		Participations Purchased		Participations Sold		ticipations ırchased	Participations Sold	
Real estate mortgage	\$	8,556	\$	2,675	\$	-	\$	_	\$	_	\$	_	\$ 8,556	\$	2,675
Production and intermediate-term		21,096		109,489		9,441		_		_		_	30,537		109,489
Loans to cooperatives		6,326		_		9		_		_		_	6,335		_
Processing and marketing		7,031		432		_		_		_		_	7,031		432
Farm-related business		44		_		423		_		_		_	467		_
Communication		4,082		_		_		_		_		_	4,082		-
Power and water/waste disposal		1,734		_		_		_		_		_	1,734		_
International		4,857		_		-		_		=		_	4,857		=
Total	\$	53,726	\$	112,596	\$	9,873	\$	_	\$	=	\$	=	\$ 63,599	\$	112,596

A significant source of liquidity for the Association is the repayments of loans. The following table presents the contractual maturity distribution of loans by loan type at the latest period end:

		Due less than 1 year	Due 1 Through 5 years	Due after 5 years	Total
Real estate mortgage	\$	11,343	\$ 107,194	\$ 725,758	\$ 844,295
Production and intermediate-term		142,689	227,306	125,435	495,430
Loans to cooperatives		_	5,462	1,799	7,261
Processing and marketing		1,893	8,391	19,185	29,469
Farm-related business		1,549	1,610	1,730	4,889
Communication		_	3,975	_	3,975
Power and water/waste disposal		29	_	1,458	1,487
Rural residential real estate		11,211	12,200	44,089	67,500
International		_	4,679	509	5,188
Total Loans	\$	168,714	\$ 370,817	\$ 919,963	\$ 1,459,494
Percentage		11.56%	25.41%	63.03%	100.00%

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

The following table shows the recorded investment of loans, classified under the FCA Uniform Loan Classification System, as a percentage of the recorded investment of total loans by loan type as of:

	September 30, 2017	December 31, 2016		September 30, 2017	December 31, 2016
Real estate mortgage:		<u>. </u>	Communication:		
Acceptable	93.86%	94.86%	Acceptable	100.00%	100.00%
OAEM	3.72	3.00	OAEM	_	_
Substandard/doubtful/loss	2.42	2.14	Substandard/doubtful/loss	_	_
	100.00%	100.00%		100.00%	100.00%
Production and intermediate-term:			Power and water/waste disposal:		
Acceptable	87.33%	87.61%	Acceptable	100.00%	100.00%
OAEM	7.75	5.68	OAEM	_	_
Substandard/doubtful/loss	4.92	6.71	Substandard/doubtful/loss	_	_
	100.00%	100.00%		100.00%	100.00%
Loans to cooperatives:			Rural residential real estate:		
Acceptable	99.90%	99.85%	Acceptable	96.49%	95.36%
OAEM	0.10	0.15	OAEM	1.87	2.56
Substandard/doubtful/loss	=	_	Substandard/doubtful/loss	1.64	2.08
	100.00%	100.00%		100.00%	100.00%
Processing and marketing:			International:		
Acceptable	100.00%	100.00%	Acceptable	100.00%	100.00%
OAEM	=	_	OAEM	_	_
Substandard/doubtful/loss			Substandard/doubtful/loss	_	_
	100.00%	100.00%		100.00%	100.00%
Farm-related business:			Total Loans:		
Acceptable	90.77%	87.77%	Acceptable	91.96%	92.18%
OAEM	9.23	12.18	OAEM	4.90	3.97
Substandard/doubtful/loss		0.05	Substandard/doubtful/loss	3.14	3.85
	100.00%	100.00%		100.00%	100.00%

The following tables provide an aging analysis of the recorded investment of past due loans as of:

	 September 30, 2017												
	Through Days Past Due		0 Days or Aore Past Due	1	Γotal Past Due	L	t Past Due or ess Than 30 ays Past Due	1	otal Loans	90	corded Investment Days or More Past tue and Accruing Interest		
Real estate mortgage	\$ 7,296	\$	2,293	\$	9,589	\$	847,272	\$	856,861	\$	_		
Production and intermediate-term	1,415		4,860		6,275		495,565		501,840		=		
Loans to cooperatives	_		_		_		7,287		7,287		=		
Processing and marketing	_		_		_		29,585		29,585		_		
Farm-related business	455		_		455		4,472		4,927		-		
Communication	_		_		_		3,976		3,976		-		
Power and water/waste disposal	_		_		_		1,488		1,488		-		
Rural residential real estate	369		97		466		67,356		67,822		-		
International	-		_		_		5,219		5,219		-		
Total	\$ 9,535	\$	7,250	\$	16,785	\$	1,462,220	\$	1,479,005	\$	_		

				D	ecem	ber 31, 2016				
	Through Days Past Due	0 Days or Iore Past Due	7	Γotal Past Due	1	ot Past Due or Less Than 30 Days Past Due	ŗ	Гotal Loans	90	ecorded Investment Days or More Past Due and Accruing Interest
Real estate mortgage	\$ 2,308	\$ 1,946	\$	4,254	\$	777,993	\$	782,247	\$	_
Production and intermediate-term	2,170	4,399		6,569		538,641		545,210		=
Loans to cooperatives	_	_		_		6,337		6,337		=
Processing and marketing	_	_		_		7,463		7,463		_
Farm-related business	_	_		_		3,901		3,901		=
Communication	_	_		_		4,070		4,070		=
Power and water/waste disposal	_	_		_		1,713		1,713		_
Rural residential real estate	726	145		871		70,263		71,134		=
International	_	_		_		4,905		4,905		_
Total	\$ 5,204	\$ 6,490	\$	11,694	\$	1,415,286	\$	1,426,980	\$	=

Nonperforming assets (including related accrued interest as applicable) and related credit quality statistics at period end were as follows:

	Septe	mber 30, 2017	Decei	mber 31, 2016
Nonaccrual loans:				
Real estate mortgage	\$	3,655	\$	3,856
Production and intermediate-term		6,432		6,166
Rural residential real estate		251		261
Total	\$	10,338	\$	10,283
Accruing restructured loans:				
Real estate mortgage	\$	2,545	\$	2,620
Production and intermediate-term		319		328
Farm-related business		455		475
Rural residential real estate		188		164
Total	\$	3,507	\$	3,587
Accruing loans 90 days or more past due:				
Total	\$		\$	
Total nonperforming loans	\$	13,845	\$	13,870
Other property owned		6,105		5,781
Total nonperforming assets	\$	19,950	\$	19,651
Nonaccrual loans as a percentage of total loans Nonperforming assets as a percentage of total		0.71%		0.73%
loans and other property owned		1.36%		1.39%
Nonperforming assets as a percentage of capital		6.27%		6.28%

The following table presents information related to the recorded investment of impaired loans at period end. Impaired loans are loans for which it is probable that all principal and interest will not be collected according to the contractual terms of the loan.

	Sep	tember 30, 2017	Dec	ember 31, 2016
Impaired nonaccrual loans:				
Current as to principal and interest	\$	2,972	\$	2,407
Past due		7,366		7,876
Total	\$	10,338	\$	10,283
Impaired accrual loans:				
Restructured	\$	3,507	\$	3,587
90 days or more past due		-		-
Total	\$	3,507	\$	3,587
Total impaired loans	\$	13,845	\$	13,870
Additional commitments to lend	\$	=	\$	=

The following tables present additional impaired loan information at period end. Unpaid principal balance represents the contractual principal balance of the loan.

		s	epten	nber 30, 20	17			•	ter Ende ber 30, 2		Nine Months Ended September 30, 2016			
Impaired loans:		ecorded vestment	Unpaid Principal Balance		Related Allowance		Average Impaired Loans		Interest Income Recognized on Impaired Loans		Average Impaired Loans		Interest Income Recognized on Impaired Loans	
With a related allowance for credit le	osses:													
Real estate mortgage	\$	615	\$	635	\$	277	\$	646	\$	10	\$	622	\$	21
Production and intermediate-term		1,624		1,626		256		1,707		28		1,641		57
Farm-related business		-		-		_		-		_		-		_
Rural residential real estate		_		-				_		=		_		
Total	\$	2,239	\$	2,261	\$	533	\$	2,353	\$	38	\$	2,263	\$	78
With no related allowance for credit	losses:													
Real estate mortgage	\$	5,585	\$	6,331	\$	_	\$	5,873	\$	94	\$	5,646	\$	196
Production and intermediate-term		5,127		5,650		_		5,390		85		5,182		180
Farm-related business		455		449		_		478		8		460		16
Rural residential real estate		439		466		-		461		7		443		15
Total	\$	11,606	\$	12,896	\$	_	\$	12,202	\$	194	\$	11,731	\$	407
Total:														
Real estate mortgage	\$	6,200	\$	6,966	\$	277	\$	6,519	\$	104	\$	6,268	\$	217
Production and intermediate-term		6,751		7,276		256		7,097		113		6,823		237
Farm-related business		455		449		_		478		8		460		16
Rural residential real estate		439		466		_		461		7		443		15
Total	\$	13,845	\$	15,157	\$	533	\$	14,555	\$	232	\$	13,994	\$	485

		1	Jecen	ıber 31, 20	16		Year Ended December 31, 2016				
Impaired loans:		ecorded vestment	P	Inpaid rincipal salance		elated owance	Average Impaired Loans		Interest Income Recognized on Impaired Loans		
With a related allowance for credit	losses:										
Real estate mortgage	\$	211	\$	235	\$	50	\$	224	\$	19	
Production and intermediate-term		217		220		201		230		19	
Farm-related business		_		_		=		_		=	
Rural residential real estate		109		119		89		116		10	
Total	\$	537	\$	574	\$	340	\$	570	\$	48	
With no related allowance for credi	t losses:										
Real estate mortgage	\$	6,265	\$	6,920	\$	_	\$	6,652	\$	562	
Production and intermediate-term		6,277		6,815				6,666		564	
Farm-related business		475		473		-		504		43	
Rural residential real estate		316		369		_		335		28	
Total	\$	13,333	\$	14,577	\$	_	\$	14,157	\$	1,197	
Total:											
Real estate mortgage	\$	6,476	\$	7,155	\$	50	\$	6,876	\$	581	
Production and intermediate-term		6,494		7,035		201		6,896		583	
Farm-related business		475		473		-		504		43	
Rural residential real estate		425		488		89		451		38	
Total	\$	13,870	\$	15,151	\$	340	\$	14,727	\$	1,245	

A summary of changes in the allowance for loan losses and recorded investment in loans for each reporting period follows.

		eal Estate Iortgage		oduction and stermediate- term	Agr	ibusiness*	Co	mmunication	W	ower and ater/Waste Disposal		Rural esidential eal Estate	Int	ernational		Total
Activity related to the allowance	e for o	eredit losses	:													
Balance at June 30, 2017	\$	3,351	\$	3,580	\$	72	\$	30	\$	4	\$	211	\$	6	\$	7,254
Charge-offs		_		_		_		_		_		(17)		_		(17)
Recoveries		92		111		72		-		_		14		_		289
Provision for loan losses		190		61		(56)		=		(2)		(29)		(1)		163
Balance at September 30, 2017	\$	3,633	\$	3,752	\$	88	\$	30	\$	2	\$	179	\$	5	\$	7,689
Balance at December 31, 2016	\$	3,132		3,841	\$	44	\$	31	\$	4	\$	291	\$	5	\$	7,348
Charge-offs		(17)		(175)		_		_		_		(90)		_		(282)
Recoveries		149		251		72		_		_		31		_		503
Provision for loan losses		369		(165)		(28)		(1)		(2)		(53)		_		120
Balance at September 30, 2017	\$	3,633	\$	3,752	\$	88	\$	30	\$	2	\$	179	\$	5	\$	7,689
Balance at June 30, 2016	\$	3,207	\$	3,721	\$	67	\$	52	\$	9	\$	264	\$	2	\$	7,322
Charge-offs	Ψ	(20)	Ψ	(16)	Ψ	_	Ψ	_	Ψ	_	Ψ	(2)	Ψ.	_	Ψ	(38)
Recoveries		(20)		322		_		_		_		_		_		322
Provision for loan losses		(103)		(247)		(24)		(12)		(5)		(7)		3		(395)
Balance at September 30, 2016	\$	3,084	\$	3,780	\$	43	\$	40	\$	4	\$	255	\$	5	\$	7,211
Balance at December 31, 2015	\$	3.549	\$	3,628	\$	65	\$	49	\$	7	\$	103	\$	1	\$	7.402
Charge-offs	•	(22)	•	(83)	•	_	•	_	•	_	•	(7)	•	_	•	(112)
Recoveries		41		542		_		_		_		27		_		610
Provision for loan losses		(484)		(307)		(22)		(9)		(3)		132		4		(689)
Balance at September 30, 2016	\$	3,084	\$	3,780	\$	43	\$	40	\$	4	\$	255	\$	5	\$	7,211
Allowance on loans evaluated fo	or imp	airment:														
Individually	\$	277	\$	256	\$	_	\$	_	\$	_	\$	_	\$	_	\$	533
Collectively		3,356		3,496		88		30		2		179		5		7,156
Balance at September 30, 2017	\$	3,633	\$	3,752	\$	88	\$	30	\$	2	\$	179	\$	5	\$	7,689
Individually	\$	50	\$	201	\$	_	\$	_	\$	_	\$	89		_	\$	340
Collectively	-	3,082		3,640	*	44	•	31	*	4	*	202		5	-	7,008
Balance at December 31, 2016	\$	3,132		3,841	\$	44	\$	31	\$	4	\$	291	\$	5	\$	7,348
Recorded investment in loans ev	valuat	ted for impa	irme	nt:												
Individually	\$	3,655	\$	6,432	\$	_	\$	_	\$	_	\$	251	\$	_	\$	10,338
Collectively	-	853,206		495,408	*	41,799	•	3,976	*	1,488	*	67,571	-	5,219	-	1,468,667
Balance at September 30, 2017	\$	856,861	\$	501,840	\$	41,799	\$	3,976	\$	1,488	\$	67,822	\$	5,219	\$	1,479,005
Individually	\$	3,856	\$	6,166	\$	_	\$	_	\$	_	\$	261		_	\$	10,283
Collectively	4	778,391	4	539,044	4	17,701	4	4,070	4	1,713	4	70,873		4,905	Ψ.	1,416,697
Balance at December 31, 2016	\$	782,247	\$	545,210	\$	17,701	\$	4,070	\$	1,713	\$	71,134	\$	4,905	\$	1,426,980
				-												

^{*}Includes the loan types; Loans to cooperatives, Processing and marketing, and Farm-related business.

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 tables present additional information about pre-modification and post-modification outstanding recorded investment and the effects of the modifications that occurred during the periods presented. There were no new TDRs that occurred during the three months ended September 30, 2017 or 2016.

		Nine n	nonths e	nded Septe	ember	30, 2017		
Outstanding Recorded Investment	erest essions	ncipal cessions	Other Concessions		Total		Charge-offs	
Pre-modification: Rural residential real estate	\$ =	\$ 92	\$	_	\$	92		
Total	\$ =	\$ 92	\$	=	\$	92		
Post-modification:								
Rural residential real estate	\$ -	\$ 93	\$	-	\$	93	\$	-
Total	\$ _	\$ 93	\$	_	\$	93	\$	-

		30, 2016							
Outstanding Recorded Investment	erest essions	ncipal essions			s Total		Charge-offs		
Pre-modification:									
Real estate mortgage	\$ _	\$ 24	\$	-	\$	24			
Production and intermediate-term	_	60		_		60			
Total	\$ -	\$ 84	\$	-	\$	84			
Post-modification:									
Real estate mortgage	\$ _	\$ 25	\$	_	\$	25	\$	_	
Production and intermediate-term	-	60		-		60		-	
Total	\$ =	\$ 85	\$	=	\$	85	\$	=	

Interest concessions may include interest forgiveness and interest deferment. Principal concessions may include principal forgiveness, principal deferment, and maturity extension. Other concessions may include additional compensation received which might be in the form of cash or other assets.

There were no TDRs that occurred during the previous twelve months and for which there was a subsequent payment default during the periods presented. Payment default is defined as a payment that was thirty days or more past due.

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

		Total	TDRs		Nonaccrual TDRs						
	Septen	tember 30, 2017 December 31, 2016		Septem	ber 30, 2017	December 31, 2016					
Real estate mortgage	\$	2,759	\$	2,868	\$	214	\$	248			
Production and intermediate-term		411		485		92		157			
Farm-related business		455		475		-		_			
Rural residential real estate		188		216		_		52			
Total Loans	\$	3,813	\$	4,044	\$	306	\$	457			
Additional commitments to lend	\$	-	\$								

The following table presents information as of period end:

	Sep	tember 30, 2017
Carrying amount of foreclosed residential real estate properties held as a result of obtaining physical possession	\$	436
Recorded investment of consumer mortgage loans secured by		
residential real estate for which formal foreclosure		
proceedings are in process	\$	=

Note 3 — Investments

Investment Securities

The Association's investments consist primarily of Rural America Bonds (RABs), which are private placement securities purchased under the Mission Related Investment program approved by the FCA. In its Conditions of Approval for the program, the FCA considers a RAB ineligible if its investment rating, based on the internal 14-point risk rating scale used to also grade loans, falls below 9 and requires System institutions to provide notification to FCA when a security becomes ineligible. At September 30, 2017, the Association held no RABs whose credit quality had deteriorated beyond the program limits.

A summary of the amortized cost and fair value of investment securities held-to-maturity follows:

September 30, 2017										
Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value	Yield						
\$ 1,670	\$ -	\$ (83)	\$ 1,587	5.06%						

		December 31, 2016									
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value	Yield						
RABs	\$ 1,746	\$ -	\$ (109)	\$ 1,637	5.04%						

A summary of the contractual maturity, amortized cost and estimated fair value of investment securities held-to-maturity follows:

	September 30, 2017									
	Ar	nortized Cost		Fair Value	Weighted Average Yield					
In one year or less	\$	-	\$	_	- %					
After one year through five years		_		-	_					
After five years through ten years		561		521	4.25					
After ten years		1,109		1,066	5.47					
Total	\$	1,670	\$	1,587	5.06 %					

A portion of these investments has contractual maturities in excess of ten years. However, expected maturities for these types of securities can differ from contractual maturities

RABs

because borrowers may have the right to prepay obligations with or without prepayment penalties.

An investment is considered impaired if its fair value is less than its cost. The following tables show the fair value and gross unrealized losses for investments that were in a continuous unrealized loss position aggregated by investment category at each reporting period. A continuous unrealized loss position for an investment is measured from the date the impairment was first identified.

	September 30, 2017											
	Less	than	12 Months									
	12 M	onths		or Greater								
Fa	Fair U Value		alized	Fair	Unrealized							
Val			sses	Value	Losses							
\$	_	\$	_	\$ 1,587	\$ (83)							

December 31, 2016

Less than 12 Months
12 Months or Greater

Fair Unrealized Fair Unrealized

Losses

Value

\$ 1,637

Losses

\$ (109)

RABs

RABs

The recording of an impairment is predicated on: (1) whether or not management intends to sell the security, (2) whether it is more likely than not that management would be required to sell the security before recovering its costs, and (3) whether management expects to recover the security's entire amortized cost basis (even if there is no intention to sell). If the Association intends to sell the security or it is more likely than not that it would be required to sell the security, the impairment loss equals the full difference between amortized cost and fair value of the security. When the Association does not intend to sell securities in an unrealized loss position and it is not more likely than not that it would be required to sell the securities. other-than-temporary impairment loss is separated into credit loss and non-credit loss. Credit loss is defined as the shortfall of the present value of the cash flows expected to be collected in relation to the amortized cost basis.

The Association performs periodic credit reviews, including other-than-temporary impairment analyses, on its investment securities portfolio. The objective is to quantify future possible loss of principal or interest due on securities in the portfolio. Factors considered in determining whether an impairment is other-than-temporary include among others: (1) the length of time and the extent to which the fair value is less than cost, (2) adverse conditions specifically related to the industry, (3) geographic area and the condition of the underlying collateral, (4) payment structure of the security, (5) ratings by rating agencies, (6) the credit worthiness of bond insurers, and (7) volatility of the fair value changes.

The Association uses the present value of cash flows expected to be collected from each debt security to determine the amount of credit loss. This technique requires assumptions related to the underlying collateral, including default rates, amount and timing of prepayments, and loss severity. Assumptions can vary widely from security to security and are influenced by such factors as loan interest rate, geographical location of the borrower, borrower characteristics, and collateral type.

Significant inputs used to estimate the amount of credit loss include, but are not limited to, performance indicators of the underlying assets in the security (including default rates, delinquency rates, and percentage of nonperforming assets), loan-to-collateral value ratios, third-party guarantees, current levels of subordination, vintage, geographic concentration, and credit ratings. The Association may obtain assumptions for the default rate, prepayment rate, and loss severity rate from an independent third party, or generate the assumptions internally.

The Association has not recognized any credit losses as any impairments were deemed temporary and resulted from non-credit related factors. The Association has the ability and intent to hold these temporarily impaired investments until a recovery of unrealized losses occurs, which may be at maturity, and at this time expects to collect the full principal amount and interest due on these securities, especially after considering credit enhancements.

Investments in Other Farm Credit Institutions

The Association is required to maintain ownership in AgFirst Farm Credit Bank (AgFirst or the Bank) of Class B and Class C stock as determined by the Bank. The Bank may require additional capital contributions to maintain its capital requirements. The Association owned 6.08 percent of the issued stock of the Bank as of September 30, 2017 net of any reciprocal investment. As of that date, the Bank's assets totaled \$32.1 billion and shareholders' equity totaled \$2.5 billion. The Bank's earnings were \$247 million for the first nine months of 2017. In addition, the Association held investments of \$1,616 related to other Farm Credit institutions.

Note 4 — Debt

Notes Payable to AgFirst Farm Credit Bank

The Association's indebtedness to the Bank represents borrowings by the Association to fund its earning assets. This indebtedness is collateralized by a pledge of substantially all of the Association's assets. The contractual terms of the revolving line of credit are contained in the General Financing Agreement (GFA). The GFA also defines Association performance criteria for borrowing from the Bank, which includes borrowing base margin, earnings and capital covenants, among others.

Note 5 — Members' Equity

Accumulated Other Comprehensive Income (AOCI)

Employee Benefit Plans:

Balance at beginning of period Other comprehensive income before reclassifications Amounts reclassified from AOCI Net current period other comprehensive income Balance at end of period

Changes in Accumulated Other Comprehensive Income by Component (a)												
Thr	ee Months En	ded Sep	tember 30,	Nin	Nine Months Ended September 30,							
	2017		2016		2017		2016					
\$	(1,823)	\$	(1,183)	\$	(1,892)	\$	(1,221)					
	_		_		_		_					
	34		19		103		57					
	34		19		103		57					
\$	(1,789)	\$	(1,164)	\$	(1,789)	\$	(1,164)					

Reclassifications Out of Accumulated Other Comprehensive Income (b)

,	Three Mor Septem		Nine Mor Septen			
	2017	2016	2017		2016	Income Statement Line Item
\$	(34)	\$ (19)	\$ (103)	\$	(57)	See Note 7.
S	(34)	\$ (19)	\$ (103)	\$	(57)	

Defined Benefit Pension Plans: Periodic pension costs Net amounts reclassified

- (a) Amounts in parentheses indicate debits to AOCI.
- (b) Amounts in parentheses indicate debits to profit/loss.

Note 6 — Fair Value Measurement

Fair value is defined 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.

Accounting guidance establishes a hierarchy for disclosure of fair value measurements to maximize the use of observable inputs, that is, inputs that reflect the assumptions market participants would use in pricing an asset or liability based on market data obtained from sources independent of the reporting entity. The hierarchy is based upon the transparency of inputs to the valuation of an asset or liability as of the measurement date. A financial instrument's categorization within the hierarchy tiers is based upon the lowest level of input that is significant to the fair value measurement.

The classifications within the fair value hierarchy are as follows:

Level 1 inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets.

Level 2 inputs include quoted prices for similar assets and liabilities in active markets; quoted prices in markets that are not active; and inputs that are observable, or can be corroborated, for substantially the full term of the asset or liability.

Level 3 inputs are unobservable and supported by little or no market activity. Valuation is determined using pricing models, discounted cash flow methodologies, or similar techniques, and could include significant management judgment or estimation. Level 3 assets and liabilities also could include instruments whose price has been adjusted based on dealer quoted pricing that is different than the third-party valuation or internal model pricing.

For a complete discussion of the inputs and other assumptions considered in assigning various assets and liabilities to the fair value hierarchy levels, see the latest Annual Report to Shareholders.

There were no Level 3 assets or liabilities measured at fair value on a recurring basis for the periods presented. The Association had no transfers of assets or liabilities into or out of Level 1 or Level 2 during the periods presented.

Fair values are estimated at each period end date for assets and liabilities measured at fair value on a recurring basis. Fair values are estimated at least annually, or when information suggests a significant change in value, for assets measured at fair value on a nonrecurring basis. Other Financial Instruments are not measured at fair value in the statement of financial position, but their fair values are estimated as of each period end date. The following tables summarize the carrying amounts of these assets and liabilities at period end, and their related fair values.

At or for the Nine Months Ended September 30, 2017											
	Total Carrying Amount		Level 1		Level 2		Level 3		Total Fair Value		Fair Value Effects On Earnings
_				_		_		_			
\$				_	_	-	_				
\$	3,432	\$	3,432	\$	-	\$	_	\$	3,432		
\$	-	\$	_	\$	-	\$	-	\$			
\$	1,706	\$	_	\$	_	\$	1,706	\$	1,706	\$	28
	6,105		_		_		6,759		6,759		122
\$	7,811	\$	=	\$	=	\$	8,465	\$	8,465	\$	150
\$	1,770	\$	1,770	\$	_	\$	_	\$	1,770		
	1,670		, –		_		1,587		1,587		
	1,455,209		_		_		1,458,072		1,458,072		
\$	1,458,649	\$	1,770	\$	=	\$	1,459,659	\$	1,461,429		
\$	1.175.028	\$	_	\$	_	\$	1.168.282	\$	1.168.282		
<u>\$</u>			_	\$	_						
	\$	\$ 3,432 \$ 3,432 \$ 3,432 \$ - \$ 1,706 6,105 \$ 7,811 \$ 1,770 1,670 1,455,209	\$ 3,432 \$ \$ \$ 3,432 \$ \$ \$ 3,432 \$ \$ \$ \$ 3,432 \$ \$ \$ \$ \$ 3,432 \$ \$ \$ \$ \$ \$ 1,706 \$ \$ 6,105 \$ \$ 7,811 \$ \$ \$ 1,770 \$ 1,670 \$ 1,455,209 \$ 1,458,649 \$ \$ \$ 1,175,028 \$ \$	Total Carrying Amount Level 1 \$ 3,432 \$ 3,432 \$ 3,432 \$ 3,432 \$ - \$ - \$ 1,706 \$ - 6,105 - \$ 7,811 \$ - \$ 1,770 \$ 1,770	Total Carrying Amount S 3,432 \$ 3,432 \$ \$ 3,432 \$ 3,432 \$ \$ 3,432 \$ 3,432 \$ \$ - \$ - \$ \$ 1,706 \$ - \$ 6,105 - \$ 7,811 \$ - \$ \$ 1,770 \$ 1,770 \$ 1,670 1,455,209 \$ 1,458,649 \$ 1,770 \$ \$ 1,770 \$	Total Carrying Amount Level 1 Level 2 \$ 3,432 \$ 3,432 \$ - \$ 3,432 \$ 3,432 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 1,706 \$ - \$ - \$ - \$,811 \$ - \$ - \$ 1,770 \$ 1,770 \$ - \$ 1,455,209 \$ 1,175,028 \$ - \$ -	Total Carrying Amount Level 1 Level 2 \$ 3,432 \$ 3,432 \$ - \$ \$ 3,432 \$ 3,432 \$ - \$ \$ - \$ - \$ - \$ - \$ \$ 1,706 \$ - \$ - \$ - \$ \$ 1,706 \$ - \$ - \$ - \$ \$ 1,706 \$ - \$ - \$ - \$ \$ 7,811 \$ - \$ - \$ - \$ \$ 1,770 \$ 1,770 \$ - \$ \$ 1,455,209 \$ 1,458,649 \$ 1,770 \$ - \$ \$ 1,175,028 \$ - \$ - \$ - \$	Total Carrying Amount Level 1 Level 2 Level 3 \$ 3,432 \$ 3,432 \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ \$ 3,432 \$ 3,432 \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ \$ 1,706 \$ - \$ - \$ - \$ - \$ 6,759 \$ 7,811 \$ - \$ - \$ 8,465 \$ 1,770 \$ 1,770 \$ - \$ 8,465 \$ - \$ 1,458,072 \$ 1,455,209 \$ 1,458,649 \$ 1,770 \$ - \$ 1,459,659 \$ 1,175,028 \$ - \$ - \$ 1,168,282	Total Carrying Amount Level 1 Level 2 Level 3 \$ 3,432 \$ 3,432 \$ - \$ - \$ - \$ \$ 3,432 \$ 3,432 \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ - \$ \$ 1,706 \$ - \$ - \$ - \$ - \$ \$ 7,811 \$ - \$ - \$ - \$ 8,465 \$ \$ 1,770 \$ 1,770 \$ - \$ 8,465 \$ \$ 1,455,209 1,458,072 \$ 1,458,649 \$ 1,770 \$ - \$ 1,459,659 \$ \$ 1,175,028 \$ - \$ - \$ 1,168,282 \$	Total Carrying Amount Level 1 Level 2 Level 3 Total Fair Value \$ 3,432 \$ 3,432 \$ - \$ - \$ - \$ 3,432 \$ 3,432 \$ 3,432 \$ - \$ - \$ - \$ 3,432 \$ - \$ - \$ - \$ - \$ 3,432 \$ - \$ - \$ - \$ - \$ 1,706 \$ 1,706 6,105 6,759 \$ 7,811 \$ - \$ - \$ 8,465 \$ 1,770 \$ 1,670 \$ 1,587 1,455,209 1,455,072 \$ 1,458,649 \$ 1,770 \$ - \$ 1,459,659 \$ 1,461,429 \$ 1,175,028 \$ - \$ - \$ 1,168,282 \$ 1,168,282	Total Carrying Amount Level 1 Level 2 Level 3 Total Fair Value \$ 3,432 \$ 3,432 \$ - \$ - \$ - \$ 3,432 \$ 3,432 \$ 3,432 \$ - \$ - \$ - \$ 3,432 \$ - \$ - \$ - \$ - \$ - \$ 3,432 \$ - \$ - \$ - \$ - \$ 5 \$ 1,706 \$ - \$ - \$ - \$ 1,706 \$ 1,706 \$ 6,105 \$ - \$ - \$ 6,759 \$ 6,759 \$ 7,811 \$ - \$ - \$ - \$ 8,465 \$ 8,465 \$ \$ 1,770 \$ 1,770 \$ - \$ 8,465 \$ 8,465 \$ \$ 1,455,209 1,458,072 \$ 1,458,072 \$ 1,458,072 \$ 1,175,028 \$ - \$ - \$ 1,168,282 \$ 1,168,282

	At or for the Year Ended December 31, 2016											
		Total Carrying Amount		Level 1		Level 2		Level 3		Total Fair Value		Fair Value Effects On Earnings
Recurring Measurements												
Assets:												
Assets held in Trust funds	\$	3,010	\$	3,010	\$	_	\$	_	\$	3,010		
Recurring Assets	\$	3,010	\$	3,010	\$	_	\$	_	\$	3,010		
Liabilities:												
Recurring Liabilities	\$	-	\$	-	\$	_	\$	-	\$			
Nonrecurring Measurements												
Assets:												
Impaired loans*	\$	197	\$	_	\$	_	\$	197	\$	197	\$	232
Other property owned		5,781		_		_		6,410		6,410		(307)
Nonrecurring Assets	\$	5,978	\$	-	\$	_	\$	6,607	\$	6,607	\$	(75)
Other Financial Instruments												
Assets:												
Cash	\$	2,246	\$	2,246	\$	_	\$	_	\$	2,246		
Investment securities, held-to-maturity		1,746		_		_		1,637		1,637		
Loans*		1,401,124		_		_		1,406,220		1,406,220		
Other Financial Assets	\$	1,405,116	\$	2,246	\$	-	\$	1,407,857	\$	1,410,103		
Liabilities:												
Notes payable to AgFirst Farm Credit Bank	\$	1,138,884	\$	_	\$	_	\$	1,124,697	\$	1,124,697		
Other Financial Liabilities	\$	1,138,884	\$	=	\$	-	\$	1,124,697	\$	1,124,697		

^{*}Subsequent to the issuance of the 2016 Annual Report, management identified errors in the reporting of certain loans measured at fair value on a non-recurring basis using Level 3. Management has evaluated the impact of the errors on the disclosure in this note and concluded that individually and in the aggregate, the errors do not result in a material misstatement of the previously issued financial statements. The Level 3 fair values of impaired loans and loans reported for December 31, 2016 have been revised from the previously reported amounts of \$13,530 and \$1,392,887 to \$197 and \$1,406,220, respectively.

SENSITIVITY TO CHANGES IN SIGNIFICANT UNOBSERVABLE INPUTS

Discounted cash flow or similar modeling techniques are generally used to determine the recurring fair value measurements for Level 3 assets and liabilities. Use of these techniques requires determination of relevant inputs and assumptions, some of which represent significant unobservable inputs as indicated in the tables that follow. Accordingly, changes in these unobservable inputs may have a significant impact on fair value.

Certain of these unobservable inputs will (in isolation) have a directionally consistent impact on the fair value of the

instrument for a given change in that input. Alternatively, the fair value of the instrument may move in an opposite direction for a given change in another input. Where multiple inputs are used within the valuation technique of an asset or liability, a change in one input in a certain direction may be offset by an opposite change in another input having a potentially muted impact to the overall fair value of that particular instrument. Additionally, a change in one unobservable input may result in a change to another unobservable input (that is, changes in certain inputs are interrelated with one another), which may counteract or magnify the fair value impact.

Investment Securities

The fair values of predominantly all Level 3 investment securities have consistent inputs, valuation techniques and correlation to changes in underlying inputs. The models used to determine fair value for these instruments use certain significant unobservable inputs within a discounted cash flow or market comparable pricing valuation technique. Such inputs generally include discount rate components including risk premiums, prepayment estimates, default estimates and loss severities.

These Level 3 assets would decrease (increase) in value based upon an increase (decrease) in discount rates, defaults, or loss severities. Conversely, the fair value of these assets would generally increase (decrease) in value if the prepayment input were to increase (decrease).

Generally, a change in the assumption used for defaults is accompanied by a directionally similar change in the risk premium component of the discount rate (specifically, the portion related to credit risk) and a directionally opposite change in the assumption used for prepayments. Unobservable inputs for loss severities do not normally increase or decrease based on movements in the other significant unobservable inputs for these Level 3 assets.

Inputs to Valuation Techniques

Management determines the Association's valuation policies and procedures. The Bank performs the majority of the Association's valuations, and its valuation processes are calibrated annually by an independent consultant. The fair value measurements are analyzed on a quarterly basis. For other valuations, documentation is obtained for third party information, such as pricing, and periodically evaluated alongside internal information and pricing that is available.

Quoted market prices are generally not available for the instruments presented below. Accordingly fair values are based on 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.

Quantitative Information about Recurring and Nonrecurring Level 3 Fair Value Measurements

	Fai	ir Value	Valuation Technique(s)	Unobservable Input	Range
Impaired loans and other property owned	\$	8,465	Appraisal	Income and expense	*
				Comparable sales	*
				Replacement cost	*
				Comparability adjustments	*

^{*} Ranges for this type of input are not useful because each collateral property is unique.

Information about Other Financial Instrument Fair Value Measurements

_	Valuation Technique(s)	Input
Cash	Carrying Value	Par/Principle and appropriate interest yield
Loans	Discounted cash flow	Prepayment forecast
		Probability of default
		Loss severity
Investment securities, held-to-maturity	Discounted cash flow	Prepayment rates
		Risk adjusted discount rate
Notes payable to AgFirst Farm Credit Bank	Discounted cash flow	Prepayment forecasts
		Probability of default
		Loss severity

611 6.313

Note 7 — Employee Benefit Plans

The following is a table of retirement and other postretirement benefit expenses for the Association:

Three Months Ended

			September 30,				
2017		2016		2017		2016	
\$ 1,574	\$	1,527	\$	4,720	\$	4,58	
221		209		649		61	
367		374		1,103		1,12	
\$ 2,162	\$	2,110	\$	6,472	\$	6,31	
\$	Septen 2017 \$ 1,574 221 367	September 2017 \$ 1,574 \$ 221 367	\$ 1,574 \$ 1,527 221 209 367 374	September 30, 2017 2016 \$ 1,574 \$ 1,527 \$ 221 221 209 367 374	September 30, September 30, 2017 2016 2017 \$ 1,574 \$ 1,527 \$ 4,720 221 209 649 367 374 1,103	September 30, September 2017 2017 2016 2017 \$ 1,574 \$ 1,527 \$ 4,720 \$ 221 221 209 649 367 374 1,103	

The following is a table of retirement and other postretirement benefit contributions for the Association:

		ectual YTD arough /30/17	Cont For I	ojected tributions Remainder f 2017	Projected Total Contributions 2017			
Pension	\$	100	\$	5,261	\$	5,361		
Other postretirement benefits		545		227		772		
Total	\$	645	\$	5,488	\$	6,133		

Contributions in the above table include allocated estimates of funding for multi-employer plans in which the Association participates. These amounts may change when a total funding amount and allocation is determined by the respective Plan's Sponsor Committee. Also, market conditions could impact discount rates and return on plan assets which could change contributions necessary before the next plan measurement date of December 31, 2017.

Further details regarding employee benefit plans are contained in the 2016 Annual Report to Shareholders. As of March 31, 2017, the AgFirst Farm Credit Cash Balance Retirement Plan had been terminated and all vested benefits had been distributed to participants.

Note 8 — Commitments and Contingent Liabilities

From time to time, legal actions are pending against the Association in which claims for money damages are asserted. On at least a quarterly basis, the Association assesses its liabilities and contingencies in connection with outstanding legal proceedings utilizing the latest information available. While the outcome of legal proceedings is inherently uncertain, on the basis of information presently available, management, after consultation with legal counsel, is of the opinion that the ultimate liability, if any, from these actions, would not be material in relation to the financial position of the Association. Because it is not probable that the Association will incur a loss or the loss is not estimable, no liability has been recorded for any claims that may be pending.

Note 9 — Subsequent Events

The Association evaluated subsequent events and determined that, except as described below, there were none requiring disclosure through November 8, 2017, which was the date the financial statements were issued.

On October 16, 2017, AgFirst's Board of Directors indicated an intention to declare, in December 2017, a special patronage distribution. The Association will receive between \$8,561 and \$10,273 which will be recorded as patronage refunds from other Farm Credit institutions.