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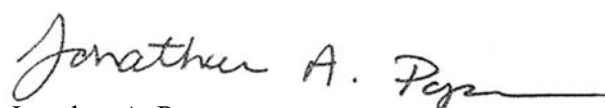
*Cape Fear Farm Credit, ACA*  
**SECOND QUARTER 2019**

**TABLE OF CONTENTS**

Report on Internal Control Over Financial Reporting .....	2
Management’s Discussion and Analysis of Financial Condition and Results of Operations .....	3
Consolidated Financial Statements	
Consolidated Balance Sheets .....	7
Consolidated Statements of Income.....	8
Consolidated Statements of Comprehensive Income .....	9
Consolidated Statements of Changes in Members’ Equity .....	10
Notes to the Consolidated Financial Statements.....	11

**CERTIFICATION**

The undersigned certify that we have reviewed the June 30, 2019 quarterly report of Cape Fear 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.



Jonathan A. Pope  
Chairman of the Board



Evan J. Kleinans  
Interim Chief Executive Officer



Charles M. Hester  
Interim Chief Financial Officer

August 8, 2019

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*Cape Fear Farm Credit, ACA*

# 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 June 30, 2019. 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 June 30, 2019, 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 June 30, 2019.



Evan J. Kleinhans  
Interim Chief Executive Officer



Charles M. Hester  
Interim Chief Financial Officer

August 8, 2019

# 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 Cape Fear Farm Credit ACA, (Association) for the period ended June 30, 2019. These comments should be read in conjunction with the accompanying consolidated financial statements, notes to the consolidated financial statements and the 2018 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 consists of agricultural commodities in our region, including swine, poultry, tobacco, and row crop operations. The Association's loan portfolio contains a concentration of swine and poultry loans. Demand for pork, chicken, turkey as well as prices of field grains affects the price of these commodities. Other factors including but not limited to international trade policies, political risks and nuisance lawsuits could impact these industries and the Association's corresponding loan portfolio. Continued low commodity prices, weakening demand for tobacco and cotton as well as adverse weather conditions are negatively impacting row crop farmers in our territory. Credit quality has decreased slightly since the fourth quarter of 2018 but remains acceptable overall.

The risk in the portfolio associated with commodity concentration and large loans is reduced by the range of diversity of enterprises in the Association's territory. Risk exposure is reduced by many of the borrowers in the region having diversified farming operations as well as varying farm size. This factor, along with the opportunities for non-farm income in the area, lessens the level of dependency on any single given commodity. Concentration risk is further mitigated by a portfolio of participation loans purchased or originated and sold. The Association also mitigates concentration risk through the use of USDA and Farmer Mac guarantees.

The gross loan volume of the Association at June 30, 2019 was \$933,035, an increase of \$4,731 or 0.51 percent as compared to \$928,304 at December 31, 2018. When compared to the same period of 2018, gross loan volume increased by \$25,348 or 2.79

percent from \$907,687. Net loans outstanding at June 30, 2019 were \$922,967, an increase of \$8,191 or 0.90 percent as compared to \$914,776 at December 31, 2018. When compared to the same period of 2018, net loans outstanding increased by \$24,104 or 2.68 percent from \$898,863. Net loans accounted for 96.33 percent of total assets at June 30, 2019, as compared to 95.43 percent and 96.32 percent at December 31, 2018 and June 30, 2018, respectively.

There is an inherent risk in the extension of any type of credit. Portfolio credit quality continues to be maintained at an acceptable level and credit administration remains satisfactory. Nonaccrual loans decreased \$141 to \$18,679 at June 30, 2019 from \$18,820 at December 31, 2018. The contraction in nonaccrual volume was primarily attributed to pay downs of nonaccrual balances during the six month period. 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 June 30, 2019 was \$10,068, which was less than the December 31, 2018 amount of \$13,528 by \$3,460 or 25.58 percent. The decrease in the overall allowance was attributed to a decline in both the specific and general reserves. Management considers the allowance for loan losses to be adequate to cover probable losses.

Other investments consist of Rural America Bonds which come under the Farm Credit Administration's (FCA) Mission Related Investments. The objective of Rural America Bonds is to help meet the growing and diverse financing needs of agricultural enterprises, agribusinesses, and rural communities by providing a flexible flow of money to rural areas through bond financing. At June 30, 2019, the Association had \$3,526 in Rural America Bonds which were all classified as investment securities as compared to \$3,738 at December 31, 2018.

Effective December 31, 2014, the FCA concluded each pilot program approved as part of the Investment in Rural America program. Each institution participating in such programs may continue to hold its investment through the maturity dates for the investments, provided the institution continues to meet all approval conditions. Although the pilot programs have concluded, the FCA can consider future requests on a case-by-case basis.

Other property owned (OPO) at June 30, 2019 was \$366, which was unchanged from December 31, 2018. The Association is actively marketing all properties classified as other property owned for resale.

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## RESULTS OF OPERATIONS

### *For the three months ended June 30, 2019*

Net income for the three months ended June 30, 2019 totaled \$6,472 as compared to \$4,199 for the same period in 2018, an increase of \$2,273 or 54.13 percent.

For the three months ended June 30, 2019, net interest income increased \$199 or 2.96 percent compared to the same period in 2018. Interest income on loans increased by \$954 while interest income from investment securities decreased by \$1. Interest expense increased \$754 compared to the same period last year. Provision for loan losses decreased by \$1,455 in comparison with the same period in 2018. There was a reversal of allowance for loan losses of \$697 for the three months ended June 30, 2019 as compared to a provision for loan losses of \$758 for the same period in 2018. The decrease in provision for loan losses was primarily attributed to a decline in general reserves. Nonaccrual income was \$198 for the three months ended June 30, 2019, as compared to \$36 for the same period in 2018 which is an increase of \$162.

Noninterest income for the three months ended June 30, 2019 totaled \$2,691 as compared to \$2,083 for the same period of 2018, an increase of \$608. Positive variances for the period include a \$449 increase in patronage refunds from other Farm Credit institutions, a \$189 increase in gains on sales of premises and equipment, and a \$27 increase in gains on sales of rural home loans. The overall increase was offset by a \$48 decrease in loan fee income, an \$8 decrease in fees for financially related services, and a \$1 decrease in other gains.

Noninterest expense for the three months ended June 30, 2019 totaled \$3,805 as compared to \$3,820 for the same period of 2018, a decrease of \$15. Items contributing to the decrease in noninterest expense include a \$119 decrease in losses on OPO. The overall decrease was offset by a \$42 increase in salaries and employee benefits, a \$36 increase in other operating expenses, a \$20 increase in occupancy and equipment, and a \$6 increase in insurance fund premiums.

### *For the six months ended June 30, 2019*

Net income for the six months ended June 30, 2019 totaled \$14,432 as compared to \$9,446 for the same period in 2018 an increase of \$4,986 or 52.78 percent.

For the six months ended June 30, 2019, net interest income increased \$63 or 0.47 percent compared to the same period in 2018. Interest income on loans increased by \$1,592 and interest income from investment securities decreased by \$4. Interest expense increased \$1,525 compared to the same period last year. Provision for loan losses decreased by \$4,066 in comparison with the same period in 2018. There was a reversal of allowance for loan losses of \$3,161 for the six months ended June 30, 2019 as compared to a provision for loan losses of \$905 for the same period in 2018. The decrease

in provision for loan losses was attributed to a decline in both the specific and general reserves. Nonaccrual income was \$236 for the six months ended June 30, 2019, as compared to \$59 for the same period in 2018 which is an increase of \$177.

Noninterest income for the six months ended June 30, 2019 totaled \$5,711 as compared to \$4,737 for the same period of 2018, an increase of \$974. Positive variances for the period include a \$789 increase in patronage refunds from other Farm Credit institutions, a \$454 increase in gains on sales of premises and equipment, a \$29 increase in gains on sales of rural home loans, and a \$4 increase in loan fee income. The overall increase was offset by a \$282 decrease in insurance fund refunds, an \$18 decrease in fees for financially related services, and a \$2 decrease in other gains.

Noninterest expense for the six months ended June 30, 2019 totaled \$7,840 as compared to \$7,731 for the same period of 2018, an increase of \$109. Items contributing to the increase in noninterest expense include a \$90 increase in salaries and employee benefits, a \$43 increase in other operating expenses, a \$42 increase in occupancy and equipment, and a \$9 increase in insurance fund premiums. The overall increase was offset by a \$75 decrease in losses on OPO.

## FUNDING SOURCES

The principal source of funds for the Association is the borrowing relationship established with the Bank 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 are 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 June 30, 2019 was \$732,231 as compared to \$742,744 at December 31, 2018.

See Note 5 in the Notes to the Consolidated Financial Statements for information on the status of compliance with covenants under the General Financing Agreement.

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## CAPITAL RESOURCES

Total members' equity at June 30, 2019 increased to \$217,956 from the December 31, 2018 total of \$203,519. The increase is primarily due to recognition of net income retained through the second quarter.

FCA regulations require all Farm Credit institutions to maintain minimum common equity tier 1 (CET1), tier 1 capital, total capital, and permanent capital risk-based capital ratios, along with tier 1 leverage and unallocated retained earnings equivalents leverage ratios. As of June 30, 2019, all ratios were well above the regulatory minimums.

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

<b>Ratio</b>	<b>Minimum Requirement</b>	<b>Capital Conservation Buffer*</b>	<b>Minimum Requirement with Capital Conservation Buffer</b>	<b>Capital Ratios as of June 30, 2019</b>
Risk-adjusted ratios:				
CET1 Capital	4.5%	1.88%	6.38%	21.06%
Tier 1 Capital	6.0%	1.88%	7.88%	21.06%
Total Capital	8.0%	1.88%	9.88%	22.20%
Permanent Capital Ratio	7.0%	0.0%	7.0%	21.30%
Non-risk-adjusted:				
Tier 1 Leverage Ratio	4.0%	1.0%	5.0%	21.49%
UREE Leverage Ratio	1.5%	0.0%	1.5%	21.77%

*\* 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.

There are no trends, commitments, contingencies, or events that are likely to affect the Association's ability to meet regulatory minimum capital standards and capital adequacy requirements.

## REGULATORY MATTERS

On April 3, 2019, the Farm Credit Administration issued a proposed rule that would clarify the factors that System institutions should consider when categorizing high-risk loans and placing them in nonaccrual status. The rule would also revise the criteria by which loans are reinstated to accrual status, and would revise the application of the criteria to certain loans in nonaccrual status to distinguish between the types of risk that cause loans to be placed in nonaccrual status. The public comment period ended on June 3, 2019.

## 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 2018 Annual Report to Shareholders for recently issued accounting pronouncements. Additional information is provided in the following table.

The following Accounting Standards Update (ASU) was issued by the Financial Accounting Standards Board (FASB) but has not yet been adopted:

Summary of Guidance	Adoption and Potential Financial Statement Impact
<b><i>ASU 2016-13 – Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments</i></b>	
<ul style="list-style-type: none"> <li>• 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.</li> <li>• Changes the present incurred loss impairment guidance for loans to an expected loss model.</li> <li>• The Update also modifies the other-than-temporary 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.</li> <li>• Eliminates existing guidance for purchased credit impaired (PCI) loans, and requires recognition of an allowance for expected credit losses on these financial assets.</li> <li>• Requires a cumulative-effect adjustment to retained earnings as of the beginning of the reporting period of adoption.</li> <li>• Effective for fiscal years beginning after December 15, 2020, and interim periods within those fiscal years. Early application will be permitted for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018.</li> </ul>	<ul style="list-style-type: none"> <li>• Implementation efforts have begun by establishing a cross-discipline governance structure. The implementation includes identification of key interpretive issues, scoping of financial instruments, and assessing existing credit loss forecasting models and processes against the new guidance.</li> <li>• The new guidance is expected to result in an increase in allowance for credit losses due to several factors, including:               <ol style="list-style-type: none"> <li>1. 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,</li> <li>2. An allowance will be established for estimated credit losses on any debt securities,</li> <li>3. 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.</li> </ol> </li> <li>• The extent of the increase is under evaluation, but will depend upon the nature and characteristics of the financial instrument portfolios, and the macroeconomic conditions and forecasts at the adoption date.</li> <li>• The guidance is expected to be adopted in first quarter 2021.</li> </ul>

**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](http://www.agfirst.com). Copies of the Association’s annual and quarterly reports are also available upon request free of charge by calling 1-800-368-5819 ext. 3243, writing Evan J. Kleinhans, Cape Fear Farm Credit, P. O. Box 2405, Fayetteville, NC 28302, or accessing the website, [www.capefearfarmcredit.com](http://www.capefearfarmcredit.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.

# Cape Fear Farm Credit, ACA

## Consolidated Balance Sheets

<i>(dollars in thousands)</i>	June 30, 2019 <i>(unaudited)</i>	December 31, 2018 <i>(audited)</i>
<b>Assets</b>		
Cash	\$ 1,848	\$ 2,543
Investments in debt securities:		
Held to maturity (fair value of \$3,449 and \$3,627, respectively)	3,526	3,738
Loans	933,035	928,304
Allowance for loan losses	(10,068)	(13,528)
Net loans	922,967	914,776
Loans held for sale	—	91
Accrued interest receivable	11,204	9,588
Equity investments in other Farm Credit institutions	10,656	10,673
Premises and equipment, net	2,259	3,277
Other property owned	366	366
Accounts receivable	4,628	13,261
Other assets	725	230
Total assets	<b>\$ 958,179</b>	<b>\$ 958,543</b>
<b>Liabilities</b>		
Notes payable to AgFirst Farm Credit Bank	\$ 732,231	\$ 742,744
Accrued interest payable	2,043	1,972
Patronage refunds payable	44	5,385
Accounts payable	2,306	1,323
Other liabilities	3,599	3,600
Total liabilities	<b>740,223</b>	<b>755,024</b>
Commitments and contingencies (Note 8)		
<b>Members' Equity</b>		
Protected borrower stock	3	3
Capital stock and participation certificates	2,463	2,464
Retained earnings		
Allocated	103,446	103,116
Unallocated	112,305	98,205
Accumulated other comprehensive income (loss)	(261)	(269)
Total members' equity	<b>217,956</b>	<b>203,519</b>
Total liabilities and members' equity	<b>\$ 958,179</b>	<b>\$ 958,543</b>

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

# Cape Fear Farm Credit, ACA

## Consolidated Statements of Income

(unaudited)

<i>(dollars in thousands)</i>	For the Three Months Ended June 30,		For the Six Months Ended June 30,	
	2019	2018	2019	2018
<b>Interest Income</b>				
Loans	\$ 12,952	\$ 11,998	\$ 25,204	\$ 23,612
Investments	46	47	91	95
Total interest income	<b>12,998</b>	12,045	<b>25,295</b>	23,707
<b>Interest Expense</b>				
Notes payable to AgFirst Farm Credit Bank	<b>6,075</b>	5,321	<b>11,826</b>	10,301
Net interest income	<b>6,923</b>	6,724	<b>13,469</b>	13,406
Provision for (reversal of allowance for) loan losses	<b>(697)</b>	758	<b>(3,161)</b>	905
Net interest income after provision for (reversal of allowance for) loan losses	<b>7,620</b>	5,966	<b>16,630</b>	12,501
<b>Noninterest Income</b>				
Loan fees	483	531	1,126	1,122
Fees for financially related services	2	10	3	21
Patronage refunds from other Farm Credit institutions	1,942	1,493	3,857	3,068
Gains (losses) on sales of rural home loans, net	29	2	34	5
Gains (losses) on sales of premises and equipment, net	236	47	497	43
Gains (losses) on other transactions	(1)	—	—	2
Insurance Fund refunds	—	—	194	476
Total noninterest income	<b>2,691</b>	2,083	<b>5,711</b>	4,737
<b>Noninterest Expense</b>				
Salaries and employee benefits	2,547	2,505	5,234	5,144
Occupancy and equipment	224	204	454	412
Insurance Fund premiums	161	155	317	308
(Gains) losses on other property owned, net	(1)	118	(5)	70
Other operating expenses	874	838	1,840	1,797
Total noninterest expense	<b>3,805</b>	3,820	<b>7,840</b>	7,731
Income before income taxes	<b>6,506</b>	4,229	<b>14,501</b>	9,507
Provision for income taxes	34	30	69	61
Net income	<b>\$ 6,472</b>	\$ 4,199	<b>\$ 14,432</b>	\$ 9,446

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



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**Cape Fear Farm Credit, ACA**  
**Consolidated Statements of**  
**Comprehensive Income**

*(unaudited)*

<i>(dollars in thousands)</i>	<b>For the Three Months</b>		<b>For the Six Months</b>	
	<b>Ended June 30,</b>		<b>Ended June 30,</b>	
	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>
Net income	\$ 6,472	\$ 4,199	\$ 14,432	\$ 9,446
<b>Other comprehensive income net of tax</b>				
Employee benefit plans adjustments	4	4	8	9
Comprehensive income	\$ 6,476	\$ 4,203	\$ 14,440	\$ 9,455

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

**Cape Fear Farm Credit, ACA**  
**Consolidated Statements of Changes in**  
**Members' Equity**

*(unaudited)*

<i>(dollars in thousands)</i>	Protected Borrower Stock	Capital Stock and Participation Certificates	Retained Earnings		Accumulated Other Comprehensive Income (Loss)	Total Members' Equity
			Allocated	Unallocated		
Balance at December 31, 2017	\$ 3	\$ 2,507	\$ 100,298	\$ 96,833	\$ (307)	\$ 199,334
Comprehensive income				9,446	9	9,455
Capital stock/participation certificates issued/(retired), net		(33)				(33)
Patronage distribution adjustment			422	(423)		(1)
<b>Balance at June 30, 2018</b>	<b>\$ 3</b>	<b>\$ 2,474</b>	<b>\$ 100,720</b>	<b>\$ 105,856</b>	<b>\$ (298)</b>	<b>\$ 208,755</b>
<b>Balance at December 31, 2018</b>	<b>\$ 3</b>	<b>\$ 2,464</b>	<b>\$ 103,116</b>	<b>\$ 98,205</b>	<b>\$ (269)</b>	<b>\$ 203,519</b>
<b>Cumulative effect of change in accounting principle</b>				<b>1</b>		<b>1</b>
<b>Comprehensive income</b>				<b>14,432</b>	<b>8</b>	<b>14,440</b>
<b>Capital stock/participation certificates issued/(retired), net</b>		<b>(1)</b>				<b>(1)</b>
<b>Patronage distribution adjustment</b>			<b>330</b>	<b>(333)</b>		<b>(3)</b>
<b>Balance at June 30, 2019</b>	<b>\$ 3</b>	<b>\$ 2,463</b>	<b>\$ 103,446</b>	<b>\$ 112,305</b>	<b>\$ (261)</b>	<b>\$ 217,956</b>

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

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## Cape Fear Farm Credit, ACA

# 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 Cape Fear 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, 2018, are contained in the 2018 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 year end:

- In May 2019, the FASB issued ASU 2019-05 Financial Instruments—Credit Losses (Topic 326): Targeted Transition Relief. The amendments in this Update provide entities with an option to irrevocably elect the fair value option applied on an instrument-by-instrument basis for certain financial assets upon the adoption of Topic 326. The fair value option election does not apply to held-to-maturity debt securities. For entities that have not yet adopted the amendments in ASU 2016-13, the effective date and transition methodology for the amendments in this Update are the same as in that Update. Evaluation of any possible effects the guidance may have on the statements of financial condition and results of operations is in progress.
- In April 2019, the FASB issued ASU 2019-04 Codification Improvements to Topic 326 Financial Instruments—Credit Losses, Topic 815 Derivatives and Hedging, and Topic 825 Financial Instruments. The amendments in this Update clarify, correct, and improve various aspects of the guidance in the following Updates related to financial instruments: ASU 2016-01 Financial Instruments—Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Liabilities, ASU 2016-13 Financial Instruments—Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments, and ASU 2017-12 Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities. The items addressed generally are not expected to have a significant effect on current accounting practice or to create a significant administrative cost for most entities. For entities that have not yet adopted the amendments in ASU 2016-13, the effective dates and transition requirements for the amendments related to this Update are the same as the effective dates and transition requirements in ASU 2016-13. The transition adjustment includes adjustments made as a result of an entity

developing or amending its accounting policy upon adoption of the amendments in this Update for determining when accrued interest receivables are deemed uncollectible and written off. For entities that have adopted the amendments in ASU 2017-12 as of the issuance date of this Update, the effective date is as of the beginning of the first annual period beginning after the issuance date of this Update. For those entities, early adoption is permitted, including adoption on any date on or after the issuance of this Update. The amendments in this Update related to ASU 2016-01 are effective for fiscal years beginning after December 15, 2019, including interim periods within those fiscal years. Early adoption is permitted in any interim period following the issuance of this Update as long as the entity has adopted all of the amendments in ASU 2016-01. The amendments in this Update should be applied on a modified-retrospective transition basis by means of a cumulative-effect adjustment to the opening retained earnings balance in the statement of financial position as of the date an entity adopted all of the amendments in ASU 2016-01. Evaluation of any possible effects the guidance may have on the statements of financial condition and results of operations is in progress.

- In March 2019, the FASB issued ASU 2019-01 Leases (Topic 842): Codification Improvements. The Update addresses potential implementation issues that could arise as organizations implement Topic 842. The amendments in the Update include the following items brought to the Board's attention through interactions with stakeholders: 1. Determining the fair value of the underlying asset by lessors that are not manufacturers or dealers; 2. Presentation on the statement of cash flows—sales-type and direct financing leases; 3. Transition disclosures related to Topic 250, Accounting Changes and Error Corrections. Evaluation of any possible effects the guidance may have on the statements of financial condition and results of operations is in progress.

#### ***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:

- In August 2018, the FASB issued ASU 2018-15 Intangibles—Goodwill and Other—Internal-Use Software (Subtopic 350-40): Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract. The amendments align the requirements for capitalizing implementation costs incurred in a hosting arrangement that is a service contract with the requirements for capitalizing implementation costs incurred to develop or obtain internal-use software (and hosting arrangements that include an internal use software license). The accounting for the service element of a hosting arrangement that is a

service contract is not affected by the amendments in this Update. The guidance is effective for public business entities for fiscal years beginning after December 15, 2019, and interim periods within those fiscal years. Early adoption is permitted, including adoption in any interim period, for all entities. The amendments should be applied either retrospectively or prospectively to all implementation costs incurred after the date of adoption. Evaluation of any possible effects the guidance may have on the statements of financial condition and results of operations is in progress.

- In August 2018, the FASB issued ASU 2018-13 Disclosure Framework—Changes to the Disclosure Requirements for Fair Value Measurement. The amendments are part of the FASB's disclosure framework project. The project's objective and primary focus are to improve the effectiveness of disclosures in the notes to financial statements by facilitating clear communication of the information required by GAAP that is most important to users of each entity's financial statements. The amendments remove, modify or add certain disclosures contained in the financial statement footnotes related to fair value. Additionally, the guidance is intended to promote the appropriate exercise of discretion by entities when considering fair value measurement disclosures and to clarify that materiality is an appropriate consideration of entities and their auditors when evaluating disclosure requirements. The amendments are effective for all entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019. Certain amendments should be applied prospectively for only the most recent interim or annual period presented in the initial fiscal year of adoption. All other amendments should be applied retrospectively to all periods presented upon their effective date. Early adoption is permitted upon issuance. Entities are permitted to early adopt any removed or modified disclosures upon issuance of this Update and delay adoption of the additional disclosures until their effective date. The removed disclosures were adopted effective with the 2018 Annual Report. Evaluation of any possible effects the additional and modified disclosures guidance may have on the statements of financial condition and results of operations is in progress.
- In June 2016, the FASB issued ASU 2016-13 Financial Instruments—Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments. This Update, and subsequent clarifying guidance issued, is intended 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 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 31, 2018. Evaluation of any possible effects the guidance may have on the statements of financial condition and results of operations is in progress.

#### ***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:

- In February 2018, the FASB issued ASU 2018-02 Income Statement—Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income. The guidance allows a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the Tax Cuts and Jobs Act. The amendments eliminate the stranded tax effects resulting from the Tax Cuts and Jobs Act and are intended to improve the usefulness of information reported to financial statement users. However, because the amendments only relate to the reclassification of the income tax effects of the Tax Cuts and Jobs Act, the underlying guidance that requires that the effect of a change in tax laws or rates be included in income from continuing operations is not affected. The Update also requires certain disclosures about stranded tax effects. The guidance was effective for all entities for fiscal years beginning after December 15, 2018, and interim periods within those fiscal years. Adoption of this guidance had no impact on the statements of financial condition and results of operations.
- 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 was effective for interim and annual periods beginning after December 15, 2018 for public business entities. Adoption of this guidance had no impact on the statements of financial condition and results of operations.
- In February 2016, the FASB issued ASU 2016-02 Leases (Topic 842). This Update, and subsequent clarifying guidance issued, 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. Lessor accounting activities are largely unchanged from existing lease accounting. The Update also eliminates leveraged lease accounting but allows existing leveraged leases to continue their current accounting until maturity, termination or modification. The amendments were effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years, for public business entities.

#### **Transition Information**

- The guidance was adopted using the optional modified retrospective method and practical expedients for transition. Under this transition method, an entity initially applies the new leases standard at the adoption date and recognizes a cumulative-effect adjustment to the opening balance of retained earnings in the period of adoption.
- The package of practical expedients was elected, which allowed existing leases to be largely accounted for consistent with current guidance, except for the incremental balance sheet recognition for lessees.
- There will not be a material change to the timing of future expense recognition.
- Upon adoption, a cumulative-effect adjustment to equity of approximately \$1 was recorded. In addition, a Right of Use Asset in the amount of \$120 and Lease Liability in the amount of \$119 were recognized.
- Given the limited changes to lessor accounting, there were no material changes to recognition or measurement.

#### **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:

	June 30, 2019	December 31, 2018
Real estate mortgage	\$ 650,859	\$ 609,465
Production and intermediate-term	225,956	265,477
Loans to cooperatives	10,248	5,976
Processing and marketing	21,600	22,697
Farm-related business	10,322	10,553
Communication	1,255	1,296
Power and water/waste disposal	1,924	1,934
Rural residential real estate	4,624	4,658
International	3,244	3,260
Lease receivables	3,003	2,988
<b>Total loans</b>	<b>\$ 933,035</b>	<b>\$ 928,304</b>

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:

	June 30, 2019							
	Within AgFirst District		Within Farm Credit System		Outside Farm Credit System		Total	
	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold
Real estate mortgage	\$ 11,337	\$ 257,769	\$ -	\$ -	\$ 15,812	\$ 1,905	\$ 27,149	\$ 259,674
Production and intermediate-term	13,288	49,862	-	-	1,274	-	14,562	49,862
Loans to cooperatives	7,649	-	2,666	-	-	-	10,315	-
Processing and marketing	13,044	22,756	-	-	-	-	13,044	22,756
Farm-related business	-	3,038	-	13,166	-	-	-	16,204
Communication	1,265	-	-	-	-	-	1,265	-
Power and water/waste disposal	1,939	-	-	-	-	-	1,939	-
International	3,263	-	-	-	-	-	3,263	-
Lease receivables	-	-	3,021	-	-	-	3,021	-
<b>Total</b>	<b>\$ 51,785</b>	<b>\$ 333,425</b>	<b>\$ 5,687</b>	<b>\$ 13,166</b>	<b>\$ 17,086</b>	<b>\$ 1,905</b>	<b>\$ 74,558</b>	<b>\$ 348,496</b>

	December 31, 2018							
	Within AgFirst District		Within Farm Credit System		Outside Farm Credit System		Total	
	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold	Participations Purchased	Participations Sold
Real estate mortgage	\$ 10,946	\$ 65,285	\$ -	\$ -	\$ 1,802	\$ 2,619	\$ 12,748	\$ 67,904
Production and intermediate-term	12,553	261,938	-	-	1,812	-	14,365	261,938
Loans to cooperatives	3,293	-	2,693	-	-	-	5,986	-
Processing and marketing	12,008	39,824	-	-	-	-	12,008	39,824
Farm-related business	-	3,358	-	14,551	-	-	-	17,909
Communication	1,299	-	-	-	-	-	1,299	-
Power and water/waste disposal	1,939	-	-	-	-	-	1,939	-
International	3,263	-	-	-	-	-	3,263	-
Lease receivables	-	-	2,990	-	-	-	2,990	-
<b>Total</b>	<b>\$ 45,301</b>	<b>\$ 370,405</b>	<b>\$ 5,683</b>	<b>\$ 14,551</b>	<b>\$ 3,614</b>	<b>\$ 2,619</b>	<b>\$ 54,598</b>	<b>\$ 387,575</b>

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:

	June 30, 2019			
	Due Less Than 1 Year	Due 1 Through 5 Years	Due After 5 Years	Total
Real estate mortgage	\$ 9,437	\$ 87,544	\$ 553,878	\$ 650,859
Production and intermediate-term	87,387	79,970	58,599	225,956
Loans to cooperatives	3,228	6,560	460	10,248
Processing and marketing	1,687	11,415	8,498	21,600
Farm-related business	2,856	3,811	3,655	10,322
Communication	-	1,255	-	1,255
Power and water/waste disposal	-	-	1,924	1,924
Rural residential real estate	265	665	3,694	4,624
International	-	2,995	249	3,244
Lease receivables	-	605	2,398	3,003
<b>Total loans</b>	<b>\$ 104,860</b>	<b>\$ 194,820</b>	<b>\$ 633,355</b>	<b>\$ 933,035</b>
Percentage	11.24%	20.88%	67.88%	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:

	June 30, 2019	December 31, 2018		June 30, 2019	December 31, 2018
<b>Real estate mortgage:</b>			<b>Communication:</b>		
Acceptable	95.10%	94.93%	Acceptable	100.00%	100.00%
OAEM	3.56	3.73	OAEM	—	—
Substandard/doubtful/loss	1.34	1.34	Substandard/doubtful/loss	—	—
	100.00%	100.00%		100.00%	100.00%
<b>Production and intermediate-term:</b>			<b>Power and water/waste disposal:</b>		
Acceptable	87.80%	91.28%	Acceptable	100.00%	100.00%
OAEM	7.95	4.75	OAEM	—	—
Substandard/doubtful/loss	4.25	3.97	Substandard/doubtful/loss	—	—
	100.00%	100.00%		100.00%	100.00%
<b>Loans to cooperatives:</b>			<b>Rural residential real estate:</b>		
Acceptable	100.00%	100.00%	Acceptable	91.11%	90.75%
OAEM	—	—	OAEM	4.17	4.34
Substandard/doubtful/loss	—	—	Substandard/doubtful/loss	4.72	4.91
	100.00%	100.00%		100.00%	100.00%
<b>Processing and marketing:</b>			<b>International:</b>		
Acceptable	87.84%	87.43%	Acceptable	100.00%	100.00%
OAEM	4.39	—	OAEM	—	—
Substandard/doubtful/loss	7.77	12.57	Substandard/doubtful/loss	—	—
	100.00%	100.00%		100.00%	100.00%
<b>Farm-related business:</b>			<b>Lease receivables:</b>		
Acceptable	100.00%	100.00%	Acceptable	90.68%	89.33%
OAEM	—	—	OAEM	0.34	0.33
Substandard/doubtful/loss	—	—	Substandard/doubtful/loss	8.98	10.34
	100.00%	100.00%		100.00%	100.00%
			<b>Total loans:</b>		
			Acceptable	93.27%	93.78%
			OAEM	4.53	3.83
			Substandard/doubtful/loss	2.20	2.39
				100.00%	100.00%

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

	June 30, 2019				
	30 Through 89 Days Past Due	90 Days or More Past Due	Total Past Due	Not Past Due or Less Than 30 Days Past Due	Total Loans
Real estate mortgage	\$ 1,675	\$ 3,084	\$ 4,759	\$ 653,766	\$ 658,525
Production and intermediate-term	1,128	4,517	5,645	223,576	229,221
Loans to cooperatives	—	—	—	10,276	10,276
Processing and marketing	—	1,688	1,688	20,038	21,726
Farm-related business	—	—	—	10,383	10,383
Communication	—	—	—	1,255	1,255
Power and water/waste disposal	—	—	—	1,926	1,926
Rural residential real estate	60	108	168	4,475	4,643
International	—	—	—	3,257	3,257
Lease receivables	190	—	190	2,826	3,016
Total	\$ 3,053	\$ 9,397	\$ 12,450	\$ 931,778	\$ 944,228

	December 31, 2018				
	30 Through 89 Days Past Due	90 Days or More Past Due	Total Past Due	Not Past Due or Less Than 30 Days Past Due	Total Loans
Real estate mortgage	\$ 1,708	\$ 1,862	\$ 3,570	\$ 611,490	\$ 615,060
Production and intermediate-term	3,805	5,546	9,351	259,882	269,233
Loans to cooperatives	—	—	—	5,980	5,980
Processing and marketing	—	1,936	1,936	20,893	22,829
Farm-related business	—	—	—	10,598	10,598
Communication	—	—	—	1,296	1,296
Power and water/waste disposal	—	—	—	1,936	1,936
Rural residential real estate	55	73	128	4,545	4,673
International	—	—	—	3,274	3,274
Lease receivables	213	188	401	2,597	2,998
Total	\$ 5,781	\$ 9,605	\$ 15,386	\$ 922,491	\$ 937,877

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

	June 30, 2019	December 31, 2018
<b>Nonaccrual loans:</b>		
Real estate mortgage	\$ 6,844	\$ 6,044
Production and intermediate-term	9,685	10,421
Processing and marketing	1,688	1,936
Rural residential real estate	191	109
Lease receivables	271	310
Total	<u>\$ 18,679</u>	<u>\$ 18,820</u>
<b>Accruing restructured loans:</b>		
Real estate mortgage	\$ 978	\$ 575
Production and intermediate-term	1,340	941
Processing and marketing	577	560
Total	<u>\$ 2,895</u>	<u>\$ 2,076</u>
<b>Accruing loans 90 days or more past due:</b>		
Lease receivables	\$ —	\$ 188
Total	<u>\$ —</u>	<u>\$ 188</u>
Total nonperforming loans	\$ 21,574	\$ 21,084
Other property owned	366	366
Total nonperforming assets	<u>\$ 21,940</u>	<u>\$ 21,450</u>
Nonaccrual loans as a percentage of total loans	2.00%	2.03%
Nonperforming assets as a percentage of total loans and other property owned	2.35%	2.31%
Nonperforming assets as a percentage of capital	<u>10.07%</u>	<u>10.54%</u>

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.

	June 30, 2019	December 31, 2018
<b>Impaired nonaccrual loans:</b>		
Current as to principal and interest	\$ 8,944	\$ 7,283
Past due	9,735	11,537
Total	<u>\$ 18,679</u>	<u>\$ 18,820</u>
<b>Impaired accrual loans:</b>		
Restructured	\$ 2,895	\$ 2,076
90 days or more past due	—	188
Total	<u>\$ 2,895</u>	<u>\$ 2,264</u>
Total impaired loans	<u>\$ 21,574</u>	<u>\$ 21,084</u>
Additional commitments to lend	\$ 1	\$ 276

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

	June 30, 2019			Three Months Ended June 30, 2019		Six Months Ended June 30, 2019	
	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Impaired Loans	Interest Income Recognized on Impaired Loans	Average Impaired Loans	Interest Income Recognized on Impaired Loans
<b>Impaired loans:</b>							
<b>With a related allowance for credit losses:</b>							
Real estate mortgage	\$ 4,113	\$ 4,319	\$ 904	\$ 4,102	\$ 45	\$ 4,080	\$ 59
Production and intermediate-term	4,971	5,154	1,513	4,957	55	4,932	72
Processing and marketing	—	—	—	—	—	—	—
Rural residential real estate	—	—	—	—	—	—	—
Lease receivables	156	156	78	155	2	154	2
Total	<u>\$ 9,240</u>	<u>\$ 9,629</u>	<u>\$ 2,495</u>	<u>\$ 9,214</u>	<u>\$ 102</u>	<u>\$ 9,166</u>	<u>\$ 133</u>
<b>With no related allowance for credit losses:</b>							
Real estate mortgage	\$ 3,709	\$ 4,757	\$ —	\$ 3,699	\$ 41	\$ 3,680	\$ 54
Production and intermediate-term	6,054	7,132	—	6,037	67	6,005	87
Processing and marketing	2,265	2,733	—	2,259	25	2,247	32
Rural residential real estate	191	269	—	190	2	189	3
Lease receivables	115	117	—	115	1	114	2
Total	<u>\$ 12,334</u>	<u>\$ 15,008</u>	<u>\$ —</u>	<u>\$ 12,300</u>	<u>\$ 136</u>	<u>\$ 12,235</u>	<u>\$ 178</u>
<b>Total impaired loans:</b>							
Real estate mortgage	\$ 7,822	\$ 9,076	\$ 904	\$ 7,801	\$ 86	\$ 7,760	\$ 113
Production and intermediate-term	11,025	12,286	1,513	10,994	122	10,937	159
Processing and marketing	2,265	2,733	—	2,259	25	2,247	32
Rural residential real estate	191	269	—	190	2	189	3
Lease receivables	271	273	78	270	3	268	4
Total	<u>\$ 21,574</u>	<u>\$ 24,637</u>	<u>\$ 2,495</u>	<u>\$ 21,514</u>	<u>\$ 238</u>	<u>\$ 21,401</u>	<u>\$ 311</u>



	December 31, 2018			Year Ended December 31, 2018	
	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Impaired Loans	Interest Income Recognized on Impaired Loans
<b>Impaired loans:</b>					
<b>With a related allowance for credit losses:</b>					
Real estate mortgage	\$ 3,828	\$ 3,924	\$ 1,102	\$ 2,712	\$ 106
Production and intermediate-term	8,316	8,484	3,798	5,892	232
Processing and marketing	—	—	—	—	—
Rural residential real estate	—	—	—	—	—
Lease receivables	185	186	108	131	5
Total	\$ 12,329	\$ 12,594	\$ 5,008	\$ 8,735	\$ 343
<b>With no related allowance for credit losses:</b>					
Real estate mortgage	\$ 2,791	\$ 3,841	\$ —	\$ 1,978	\$ 78
Production and intermediate-term	3,046	3,879	—	2,158	84
Processing and marketing	2,496	2,886	—	1,769	69
Rural residential real estate	109	181	—	77	3
Lease receivables	313	313	—	221	9
Total	\$ 8,755	\$ 11,100	\$ —	\$ 6,203	\$ 243
<b>Total impaired loans:</b>					
Real estate mortgage	\$ 6,619	\$ 7,765	\$ 1,102	\$ 4,690	\$ 184
Production and intermediate-term	11,362	12,363	3,798	8,050	316
Processing and marketing	2,496	2,886	—	1,769	69
Rural residential real estate	109	181	—	77	3
Lease receivables	498	499	108	352	14
Total	\$ 21,084	\$ 23,694	\$ 5,008	\$ 14,938	\$ 586

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

	Real Estate Mortgage	Production and Intermediate-term	Agribusiness*	Communication	Power and Water/Waste Disposal	Rural Residential Real Estate	International	Lease Receivables	Total
<b>Activity related to the allowance for credit losses:</b>									
Balance at March 31, 2019	\$ 6,128	\$ 4,338	\$ 282	\$ 32	\$ 3	\$ 46	\$ 31	\$ 109	\$ 10,969
Charge-offs	(1)	(226)	—	—	—	—	—	—	(227)
Recoveries	—	23	—	—	—	—	—	—	23
Provision for loan losses	(573)	(79)	(30)	(4)	(1)	(4)	(3)	(3)	(697)
Balance at June 30, 2019	\$ 5,554	\$ 4,056	\$ 252	\$ 28	\$ 2	\$ 42	\$ 28	\$ 106	\$ 10,068
Balance at December 31, 2018	\$ 6,332	\$ 6,660	\$ 284	\$ 32	\$ 3	\$ 47	\$ 31	\$ 139	\$ 13,528
Charge-offs	(18)	(316)	—	—	(1)	(1)	—	—	(336)
Recoveries	—	37	—	—	—	—	—	—	37
Provision for loan losses	(760)	(2,325)	(32)	(4)	—	(4)	(3)	(33)	(3,161)
Balance at June 30, 2019	\$ 5,554	\$ 4,056	\$ 252	\$ 28	\$ 2	\$ 42	\$ 28	\$ 106	\$ 10,068
Balance at March 31, 2018	\$ 4,331	\$ 3,194	\$ 226	\$ 25	\$ 2	\$ 37	\$ 25	\$ 163	\$ 8,003
Charge-offs	—	(1)	—	—	—	—	—	—	(1)
Recoveries	—	64	—	—	—	—	—	—	64
Provision for loan losses	287	477	16	2	—	3	2	(29)	758
Balance at June 30, 2018	\$ 4,618	\$ 3,734	\$ 242	\$ 27	\$ 2	\$ 40	\$ 27	\$ 134	\$ 8,824
Balance at December 31, 2017	\$ 4,534	\$ 3,026	\$ 233	\$ 26	\$ 2	\$ 38	\$ 26	\$ 26	\$ 7,911
Charge-offs	(74)	(69)	—	—	—	—	—	—	(143)
Recoveries	72	79	—	—	—	—	—	—	151
Provision for loan losses	86	698	9	1	—	2	1	108	905
Balance at June 30, 2018	\$ 4,618	\$ 3,734	\$ 242	\$ 27	\$ 2	\$ 40	\$ 27	\$ 134	\$ 8,824
<b>Allowance on loans evaluated for impairment:</b>									
Individually	\$ 904	\$ 1,513	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 78	\$ 2,495
Collectively	4,650	2,543	252	28	2	42	28	28	7,573
Balance at June 30, 2019	\$ 5,554	\$ 4,056	\$ 252	\$ 28	\$ 2	\$ 42	\$ 28	\$ 106	\$ 10,068
Individually	\$ 1,102	\$ 3,798	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 108	\$ 5,008
Collectively	5,230	2,862	284	32	3	47	31	31	8,520
Balance at December 31, 2018	\$ 6,332	\$ 6,660	\$ 284	\$ 32	\$ 3	\$ 47	\$ 31	\$ 139	\$ 13,528
<b>Recorded investment in loans evaluated for impairment:</b>									
Individually	\$ 7,634	\$ 11,077	\$ 2,279	\$ —	\$ —	\$ 192	\$ —	\$ 273	\$ 21,455
Collectively	650,891	218,144	40,106	1,255	1,926	4,451	3,257	2,743	922,773
Balance at June 30, 2019	\$ 658,525	\$ 229,221	\$ 42,385	\$ 1,255	\$ 1,926	\$ 4,643	\$ 3,257	\$ 3,016	\$ 944,228
Individually	\$ 6,661	\$ 11,782	\$ —	\$ —	\$ —	\$ 109	\$ —	\$ 499	\$ 19,051
Collectively	608,399	257,451	39,407	1,296	1,936	4,564	3,274	2,499	918,826
Balance at December 31, 2018	\$ 615,060	\$ 269,233	\$ 39,407	\$ 1,296	\$ 1,936	\$ 4,673	\$ 3,274	\$ 2,998	\$ 937,877

\*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.

Outstanding Recorded Investment	Three Months Ended June 30, 2019				Charge-offs
	Interest Concessions	Principal Concessions	Other Concessions	Total	
<b>Pre-modification:</b>					
Real estate mortgage	\$ -	\$ 295	\$ 507	\$ 802	
Production and intermediate-term	-	1,308	2,046	3,354	
Total	\$ -	\$ 1,603	\$ 2,553	\$ 4,156	
<b>Post-modification:</b>					
Real estate mortgage	\$ -	\$ 185	\$ 531	\$ 716	\$ -
Production and intermediate-term	-	1,308	2,046	3,354	(13)
Total	\$ -	\$ 1,493	\$ 2,577	\$ 4,070	\$ (13)

Outstanding Recorded Investment	Six Months Ended June 30, 2019				Charge-offs
	Interest Concessions	Principal Concessions	Other Concessions	Total	
<b>Pre-modification:</b>					
Real estate mortgage	\$ -	\$ 306	\$ 507	\$ 813	
Production and intermediate-term	-	1,308	2,183	3,491	
Total	\$ -	\$ 1,614	\$ 2,690	\$ 4,304	
<b>Post-modification:</b>					
Real estate mortgage	\$ -	\$ 196	\$ 531	\$ 727	\$ -
Production and intermediate-term	-	1,308	2,183	3,491	(13)
Total	\$ -	\$ 1,504	\$ 2,714	\$ 4,218	\$ (13)

Outstanding Recorded Investment	Three Months Ended June 30, 2018				Charge-offs
	Interest Concessions	Principal Concessions	Other Concessions	Total	
<b>Pre-modification:</b>					
Real estate mortgage	\$ -	\$ 220	\$ -	\$ 220	
Production and intermediate-term	-	485	-	485	
Processing and marketing	-	663	-	663	
Total	\$ -	\$ 1,368	\$ -	\$ 1,368	
<b>Post-modification:</b>					
Real estate mortgage	\$ -	\$ 220	\$ -	\$ 220	\$ -
Production and intermediate-term	-	485	-	485	-
Processing and marketing	-	663	-	663	-
Total	\$ -	\$ 1,368	\$ -	\$ 1,368	\$ -

Outstanding Recorded Investment	Six Months Ended June 30, 2018				Charge-offs
	Interest Concessions	Principal Concessions	Other Concessions	Total	
<b>Pre-modification:</b>					
Real estate mortgage	\$ -	\$ 535	\$ -	\$ 535	
Production and intermediate-term	-	1,007	-	1,007	
Processing and marketing	-	663	-	663	
Total	\$ -	\$ 2,205	\$ -	\$ 2,205	
<b>Post-modification:</b>					
Real estate mortgage	\$ -	\$ 534	\$ -	\$ 534	\$ -
Production and intermediate-term	-	990	-	990	-
Processing and marketing	-	663	-	663	-
Total	\$ -	\$ 2,187	\$ -	\$ 2,187	\$ -

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	
	June 30, 2019	December 31, 2018	June 30, 2019	December 31, 2018
Real estate mortgage	\$ 2,341	\$ 1,804	\$ 1,363	\$ 1,229
Production and intermediate-term	4,722	1,903	3,382	962
Processing and marketing	1,128	1,283	551	723
Rural residential real estate	29	35	29	35
Total loans	\$ 8,220	\$ 5,025	\$ 5,325	\$ 2,949
Additional commitments to lend	\$ —	\$ —		

The following table presents information as of period end:

	June 30, 2019
Carrying amount of foreclosed residential real estate properties held as a result of obtaining physical possession	\$ —
Recorded investment of consumer mortgage loans secured by residential real estate for which formal foreclosure proceedings are in process	\$ —

### Note 3 — Investments

#### Investments in Debt Securities

The Association's investments consist of Rural America Bonds (RABs), which are private placement securities purchased under the Mission Related Investment (MRI) program approved by the FCA. In its Conditions of Approval for the program, the FCA generally 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. Any other bonds purchased under the MRI program, approved on a case-by-case basis by FCA, may have different eligibility requirements. At June 30, 2019, 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:

	June 30, 2019				
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value	Yield
RABs	\$ 3,526	\$ —	\$ (77)	\$ 3,449	5.21%

	December 31, 2018				
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value	Yield
RABs	\$ 3,738	\$ —	\$ (111)	\$ 3,627	5.09%

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

	June 30, 2019		
	Amortized Cost	Fair Value	Weighted Average Yield
In one year or less	\$ —	\$ —	—%
After one year through five years	752	736	2.49
After five years through ten years	—	—	—
After ten years	2,774	2,713	5.95
Total	\$ 3,526	\$ 3,449	5.21%

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

	June 30, 2019			
	Less Than 12 Months		12 Months Or Greater	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
RABs	\$ —	\$ —	\$ 3,449	\$ (77)

	December 31, 2018			
	Less Than 12 Months		12 Months Or Greater	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
RABs	\$ —	\$ —	\$ 3,627	\$ (111)

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 result 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.

#### ***Equity Investments in Other Farm Credit System Institutions***

Equity investments in other Farm Credit System institutions are generally nonmarketable investments consisting of stock and participation certificates, allocated surplus, and reciprocal investments in other institutions regulated by the FCA. These investments are carried at cost and evaluated for impairment based on the ultimate recoverability of the par value rather than by recognizing temporary declines in value.

Associations are required to maintain ownership in AgFirst (AgFirst or the Bank) in the form of Class B or Class C stock as determined by the Bank. The Bank may require additional capital contributions to maintain its capital requirements. The Association owned 3.73 percent of the issued stock of the Bank as of June 30, 2019 net of any reciprocal investment. As of that date, the Bank's assets totaled \$33.8 billion and shareholders' equity totaled \$2.5 billion. The Bank's earnings were \$131 million for the first six months of 2019. In addition, the Association held \$529 in investments 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)***

	<b>Changes in Accumulated Other Comprehensive Income by Component (a)</b>			
	<b>Three Months Ended June 30,</b>		<b>Six Months Ended June 30,</b>	
	<b>2019</b>	<b>2018</b>	<b>2019</b>	<b>2018</b>
<b>Employee Benefit Plans:</b>				
Balance at beginning of period	\$ (265)	\$ (302)	\$ (269)	\$ (307)
Other comprehensive income before reclassifications	—	—	—	—
Amounts reclassified from AOCI	4	4	8	9
Net current period other comprehensive income	4	4	8	9
Balance at end of period	\$ (261)	\$ (298)	\$ (261)	\$ (298)

	Reclassifications Out of Accumulated Other Comprehensive Income (b)				
	Three Months Ended June 30,		Six Months Ended June 30,		Income Statement Line Item
	2019	2018	2019	2018	
<b>Defined Benefit Pension Plans:</b>					
Periodic pension costs	\$ (4)	\$ (4)	\$ (8)	\$ (9)	See Note 7.
Net amounts reclassified	\$ (4)	\$ (4)	\$ (8)	\$ (9)	

(a) Amounts in parentheses indicate debits to AOCL.  
(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. 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.

	June 30, 2019				
	Total Carrying Amount	Level 1	Level 2	Level 3	Total Fair Value
<b>Recurring Measurements</b>					
<b>Assets:</b>					
Assets held in trust funds	\$ 57	\$ 57	\$ —	\$ —	\$ 57
Recurring Assets	\$ 57	\$ 57	\$ —	\$ —	\$ 57
<b>Liabilities:</b>					
Recurring Liabilities	\$ —	\$ —	\$ —	\$ —	\$ —
<b>Nonrecurring Measurements</b>					
<b>Assets:</b>					
Impaired loans	\$ 6,745	\$ —	\$ —	\$ 6,745	\$ 6,745
Other property owned	366	—	—	405	405
Nonrecurring Assets	\$ 7,111	\$ —	\$ —	\$ 7,150	\$ 7,150
<b>Other Financial Instruments</b>					
<b>Assets:</b>					
Cash	\$ 1,848	\$ 1,848	\$ —	\$ —	\$ 1,848
Investments in debt securities, held-to-maturity	3,526	—	—	3,449	3,449
Loans	916,222	—	—	913,057	913,057
Other Financial Assets	\$ 921,596	\$ 1,848	\$ —	\$ 916,506	\$ 918,354
<b>Liabilities:</b>					
Notes payable to AgFirst Farm Credit Bank	\$ 732,231	\$ —	\$ —	\$ 732,465	\$ 732,465
Other Financial Liabilities	\$ 732,231	\$ —	\$ —	\$ 732,465	\$ 732,465

December 31, 2018

	Total Carrying Amount	Level 1	Level 2	Level 3	Total Fair Value
<b>Recurring Measurements</b>					
<b>Assets:</b>					
Assets held in trust funds	\$ 70	\$ 70	\$ –	\$ –	\$ 70
Recurring Assets	\$ 70	\$ 70	\$ –	\$ –	\$ 70
<b>Liabilities:</b>					
Recurring Liabilities	\$ –	\$ –	\$ –	\$ –	\$ –
<b>Nonrecurring Measurements</b>					
<b>Assets:</b>					
Impaired loans	\$ 7,321	\$ –	\$ –	\$ 7,321	\$ 7,321
Other property owned	366	–	–	429	429
Nonrecurring Assets	\$ 7,687	\$ –	\$ –	\$ 7,750	\$ 7,750
<b>Other Financial Instruments</b>					
<b>Assets:</b>					
Cash	\$ 2,543	\$ 2,543	\$ –	\$ –	\$ 2,543
Investments in debt securities, held-to-maturity	3,738	–	–	3,627	3,627
Loans	907,546	–	–	890,256	890,256
Other Financial Assets	\$ 913,827	\$ 2,543	\$ –	\$ 893,883	\$ 896,426
<b>Liabilities:</b>					
Notes payable to AgFirst Farm Credit Bank	\$ 742,744	\$ –	\$ –	\$ 730,917	\$ 730,917
Other Financial Liabilities	\$ 742,744	\$ –	\$ –	\$ 730,917	\$ 730,917

### 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.

#### **Investments in Debt Securities**

The fair values of predominantly all Level 3 investments in debt 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**

	Fair Value	Valuation Technique(s)	Unobservable Input	Range
Impaired loans and other property owned	\$ 7,150	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/principal and appropriate interest yield
Loans	Discounted cash flow	Prepayment forecasts Probability of default Loss severity
Investments in debt 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

**Note 7 — Employee Benefit Plans**

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

	Three Months Ended June 30,		Six Months Ended June 30,	
	2019	2018	2019	2018
Pension	\$ 339	\$ 441	\$ 637	\$ 881
401(k)	91	81	228	211
Other postretirement benefits	80	71	155	142
Total	\$ 510	\$ 593	\$ 1,020	\$ 1,234

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

	Actual YTD Through 6/30/19	Projected Contributions For Remainder of 2019	Projected Total Contributions 2019
Pension	\$ 14	\$ 1,256	\$ 1,270
Other postretirement benefits	155	137	292
Total	\$ 169	\$ 1,393	\$ 1,562

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, 2019.

Further details regarding employee benefit plans are contained in the 2018 Annual Report to Shareholders.

**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 there were none requiring disclosure through August 8, 2019, which was the date the financial statements were issued.