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*First South Farm Credit, ACA*


# FIRST QUARTER 2019

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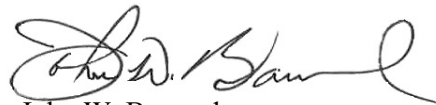
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## CERTIFICATION

The undersigned certify that we have reviewed the March 31, 2019 quarterly report of First South 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.



Daniel C. Mattingly  
Chairman of the Board



John W. Barnard  
Chief Executive Officer



Bryan Applewhite  
Chief Financial Officer

May 9, 2019

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*First South Farm Credit, ACA*

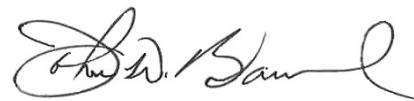
# Report on Internal Control Over Financial Reporting

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 March 31, 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 March 31, 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 March 31, 2019.



John W. Barnard  
Chief Executive Officer



Bryan Applewhite  
Chief Financial Officer

May 9, 2019

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*First South Farm Credit, ACA*

# 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 *First South Farm Credit, ACA* (Association) for the period ended March 31, 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 is diversified over a range of agricultural commodities including poultry, soybeans, livestock and forestry. 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, somewhat reduces the level of dependency on any single commodity.

### *Comparison of March 31, 2019 to December 31, 2018*

The gross loan volume of the Association as of March 31, 2019, was \$2,076,208 as compared to \$2,072,774 at December 31, 2018. Net loans outstanding at March 31, 2019, were \$2,062,259 as compared to \$2,058,833 at December 31, 2018. Net loans accounted for 94.92 percent of total assets at March 31, 2019, as compared to 93.58 percent of total assets at December 31, 2018.

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 to \$3,557 at March 31, 2019 from \$4,490 at December 31, 2018, a decrease of \$933.

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 March 31, 2019, was \$13,949 compared to \$13,941 at December 31, 2018, and was considered by management to be adequate to cover possible losses.

## RESULTS OF OPERATIONS

### *For the three months ended March 31, 2019*

Net income for the three months ended March 31, 2019, totaled \$7,658, as compared to \$8,280 for the same period in 2018. The decrease in net income primarily relates to an increase in noninterest expense. A more detailed explanation of other changes will be discussed below.

Noninterest income for the three months ended March 31, 2019 totaled \$4,568, as compared to \$4,821 for the same period of 2018, a decrease of \$253. The decrease is primarily the result of decreased Insurance Fund refund of \$619, partially offset by increased Patronage refunds from other Farm Credit institutions of \$168, gain on sale of premises of \$112, and increased loan fees of \$88.

Noninterest expense for the three months ended March 31, 2019 increased \$575 compared to the same period of 2018. The increase is attributable to increased other operating expenses of \$405, which is primarily increased retirement costs, along with increased salaries and employee benefits of \$232. Insurance Fund premiums and occupancy and equipment increased \$21 and \$9, respectively. A \$34 loss on other property owned at March 31, 2018 is compared to a \$40 gain for the same time period in 2019, a \$74 increase.

The Association recorded no provision for loan loss for the three months ended March 31, 2019 or the three months ended March 31, 2018. The Association recorded a benefit for income taxes of \$6 for the three months ended March 31, 2019, compared to a benefit for income taxes of \$60 for the same period of 2018.

## FUNDING SOURCES

The principal source of funds for the Association is the borrowing relationship established with the AgFirst Farm Credit Bank (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 Bank advances funds 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 March 31, 2019 was \$1,674,458 as compared to \$1,717,671 at December 31, 2018, a decrease of \$43,213. The decrease in notes payable from December 31, 2018 to March 31, 2019 is primarily related to recognition of prior year retained earnings, offset by seasonal lending within the portfolio.

## CAPITAL RESOURCES

Total members' equity at March 31, 2019 and December 31, 2018 was \$428,835 and \$423,700, respectively. Allocated and unallocated retained earnings changes reflect the impact of normal earnings and patronage payments.

The following sets forth the regulatory capital and leverage 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 March 31, 2019</b>
Risk-adjusted ratios:				
CET1 Capital	4.5%	0.625%	5.125%	18.20%
Tier 1 Capital	6.0%	0.625%	6.625%	18.20%
Total Capital	8.0%	0.625%	8.625%	18.99%
Permanent Capital Ratio	7.0%	0.0%	7.0%	18.55%
Non-risk-adjusted:				
Tier 1 Leverage Ratio	4.0%	1.0%	5.0%	18.38%
UREE Leverage Ratio	1.5%	0.0%	1.5%	12.14%

*\* 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.

## 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 periods ends 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 2017 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 a CECL 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>

## STOCKHOLDER INVESTMENT

Stockholder investment in the Association is materially affected by the financial condition and results of operations of AgFirst Farm Credit Bank. Copies of AgFirst Farm Credit Bank’s Quarterly and Annual Reports are on the AgFirst website, [www.agfirst.com](http://www.agfirst.com), or may be obtained at no charge by calling 1-800-845-1745, extension 2764, or writing Matthew Miller, AgFirst Farm Credit Bank, P.O. Box 1499, Columbia, SC 29202. Copies of the Association’s Annual and Quarterly reports are also on the Association’s website, [www.firstsouthland.com](http://www.firstsouthland.com), or may be obtained upon request free of charge by calling 1-800-955-1722 or writing Bryan Applewhite, First South Farm Credit, ACA, 574 Highland Colony Parkway, Suite 100, Ridgeland, MS 39157. 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.

# First South Farm Credit, ACA

## Consolidated Balance Sheets

<i>(dollars in thousands)</i>	March 31, 2019 <i>(unaudited)</i>	December 31, 2018 <i>(audited)</i>
<b>Assets</b>		
Cash	\$ 2,986	\$ 11,502
Loans	2,076,208	2,072,774
Allowance for loan losses	(13,949)	(13,941)
Net loans	2,062,259	2,058,833
Accrued interest receivable	19,121	20,103
Equity investments in other Farm Credit institutions	67,382	67,309
Premises and equipment, net	14,207	12,213
Other property owned	2,826	2,879
Accounts receivable	3,640	26,944
Other assets	274	240
Total assets	<b>\$ 2,172,695</b>	<b>\$ 2,200,023</b>
<b>Liabilities</b>		
Notes payable to AgFirst Farm Credit Bank	\$ 1,674,458	\$ 1,717,671
Lease obligations	2,328	—
Accrued interest payable	4,695	4,718
Patronage refunds payable	49	17,555
Accounts payable	7,461	5,826
Other liabilities	54,869	30,553
Total liabilities	<b>1,743,860</b>	<b>1,776,323</b>
Commitments and contingencies (Note 8)		
<b>Members' Equity</b>		
Capital stock and participation certificates	53,044	52,969
Retained earnings		
Allocated	256,357	259,012
Unallocated	145,851	138,687
Accumulated other comprehensive income (loss)	(26,417)	(26,968)
Total members' equity	<b>428,835</b>	<b>423,700</b>
Total liabilities and members' equity	<b>\$ 2,172,695</b>	<b>\$ 2,200,023</b>

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

# First South Farm Credit, ACA

## Consolidated Statements of Income

(unaudited)

<i>(dollars in thousands)</i>	For the three months ended March 31,	
	2019	2018
<b>Interest Income</b>		
Loans	\$ 26,670	\$ 24,022
<b>Interest Expense</b>		
Notes payable to AgFirst Farm Credit Bank	13,482	11,100
Other	6	—
Total interest expense	13,488	11,100
Net interest income	13,182	12,922
Provision for loan losses	—	—
Net interest income after provision for loan losses	13,182	12,922
<b>Noninterest Income</b>		
Loan fees	878	790
Fees for financially related services	(82)	(80)
Patronage refunds from other Farm Credit institutions	3,228	3,060
Gains (losses) on sales of premises and equipment, net	112	—
Insurance Fund refunds	432	1,051
Total noninterest income	4,568	4,821
<b>Noninterest Expense</b>		
Salaries and employee benefits	6,820	6,588
Occupancy and equipment	427	436
Insurance Fund premiums	345	324
(Gains) losses on other property owned, net	(40)	34
Other operating expenses	2,546	2,141
Total noninterest expense	10,098	9,523
Income before income taxes	7,652	8,220
Provision (benefit) for income taxes	(6)	(60)
Net income	\$ 7,658	\$ 8,280

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

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**First South Farm Credit, ACA**  
**Consolidated Statements of**  
**Comprehensive Income**

*(unaudited)*

<i>(dollars in thousands)</i>	For the three months ended March 31,	
	2019	2018
Net income	\$ 7,658	\$ 8,280
<b>Other comprehensive income net of tax</b>		
Employee benefit plans adjustments	551	472
Comprehensive income	\$ 8,209	\$ 8,752

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



**First South Farm Credit, ACA**  
**Consolidated Statements of Changes in**  
**Members' Equity**

*(unaudited)*

<i>(dollars in thousands)</i>	Capital Stock and Participation Certificates	Retained Earnings		Accumulated Other Comprehensive Income (Loss)	Total Members' Equity
		Allocated	Unallocated		
Balance at December 31, 2017	\$ 54,174	\$ 261,054	\$ 111,152	\$ (26,045)	\$ 400,335
Comprehensive income			8,280	472	8,752
Capital stock/participation certificates issued/(retired), net	(7)				(7)
Retained earnings retired		(2,109)			(2,109)
Patronage distribution adjustment		66	(70)		(4)
<b>Balance at March 31, 2018</b>	<b>\$ 54,167</b>	<b>\$ 259,011</b>	<b>\$ 119,362</b>	<b>\$ (25,573)</b>	<b>\$ 406,967</b>
<b>Balance at December 31, 2018</b>	<b>\$ 52,969</b>	<b>\$ 259,012</b>	<b>\$ 138,687</b>	<b>\$ (26,968)</b>	<b>\$ 423,700</b>
<b>Cumulative effect of change in accounting principle</b>			<b>(321)</b>		<b>(321)</b>
<b>Comprehensive income</b>			<b>7,658</b>	<b>551</b>	<b>8,209</b>
<b>Capital stock/participation certificates issued/(retired), net</b>	<b>75</b>				<b>75</b>
<b>Retained earnings retired</b>		<b>(2,655)</b>			<b>(2,655)</b>
<b>Patronage distribution adjustment</b>			<b>(173)</b>		<b>(173)</b>
<b>Balance at March 31, 2019</b>	<b>\$ 53,044</b>	<b>\$ 256,357</b>	<b>\$ 145,851</b>	<b>\$ (26,417)</b>	<b>\$ 428,835</b>

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

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*First South 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 First South 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 ASU was issued by the Financial Accounting Standards Board (FASB) since the most recent year end:

- 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 2018-14 Compensation—Retirement Benefits—Defined Benefit Plans—General (Subtopic 715-20): Disclosure Framework—Changes to the Disclosure Requirements for Defined Benefit Plans. The amendments in this Update remove disclosures that are no longer considered cost beneficial, clarify the specific requirements of certain disclosures, and add new disclosure requirements identified as relevant. Although narrow in scope, the amendments are considered an important part of the FASB’s efforts to improve the effectiveness of disclosures in the notes to financial statements by applying concepts in the Concepts Statement, Conceptual Framework for Financial Reporting—Chapter 8: Notes to Financial Statements. The amendments are effective for fiscal years ending after December 15, 2020, for public business entities. Early adoption is permitted. 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 2017, the FASB issued ASU 2017-06 Plan Accounting: Defined Benefit Pension Plans (Topic 960), Defined Contribution Pension Plans (Topic 962), Health and Welfare Benefit Plans (Topic 965): Employee Benefit Plan Master Trust Reporting (a consensus of the Emerging Issues Task Force). This Update amended the guidance related to employee benefit plan master trust reporting. The new guidance provides for presentation within the plan's financial statements of its interest in a master trust as a single line item; disclosure of the master trust's investments by general type as well as by the dollar amount of the plan's interest in each type; disclosure of the master trust's other assets and liabilities and the balances related to the plan; and elimination of required disclosures for Section 401(h) accounts that are already provided by the associated defined benefit plan. The amendments were effective for fiscal years beginning after December 15, 2018. Adoption of this guidance did not have a material 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 \$(321) was recorded. In addition, a Right of Use Asset in the amount of \$1,775 and Lease Liability in the amount of \$2,096 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:

	<b>March 31, 2019</b>	<b>December 31, 2018</b>
Real estate mortgage	\$ 1,644,554	\$ 1,617,874
Production and intermediate-term	339,076	375,310
Loans to cooperatives	13,578	7,844
Processing and marketing	46,066	38,867
Farm-related business	12,919	12,845
Communication	6,821	6,664
Power and water/waste disposal	3,625	3,625
Rural residential real estate	9,569	9,745
<b>Total loans</b>	<b>\$ 2,076,208</b>	<b>\$ 2,072,774</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:

March 31, 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	\$ 9,388	\$ 14,905	\$ –	\$ –	\$ 20,294	\$ –	\$ 29,682	\$ 14,905
Production and intermediate-term	5,602	10,585	22	–	390	–	6,014	10,585
Loans to cooperatives	13,609	–	–	–	–	–	13,609	–
Processing and marketing	13,368	21,608	15,289	–	–	–	28,657	21,608
Communication	6,820	–	–	–	–	–	6,820	–
Power and water/waste disposal	3,636	–	–	–	–	–	3,636	–
Rural residential real estate	–	–	–	–	42	–	42	–
Total	\$ 52,423	\$ 47,098	\$ 15,311	\$ –	\$ 20,726	\$ –	\$ 88,460	\$ 47,098

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	\$ 8,284	\$ 16,457	\$ –	\$ –	\$ 20,953	\$ –	\$ 29,237	\$ 16,457
Production and intermediate-term	4,426	16,235	31	–	396	–	4,853	16,235
Loans to cooperatives	7,873	–	–	–	–	–	7,873	–
Processing and marketing	12,310	21,610	5,995	2,008	–	–	18,305	23,618
Communication	6,661	–	–	–	–	–	6,661	–
Power and water/waste disposal	3,636	–	–	–	–	–	3,636	–
Rural residential real estate	–	–	–	–	42	–	42	–
Total	\$ 43,190	\$ 54,302	\$ 6,026	\$ 2,008	\$ 21,391	\$ –	\$ 70,607	\$ 56,310

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:

March 31, 2019				
	Due Less Than 1 Year	Due 1 Through 5 Years	Due After 5 Years	Total
Real estate mortgage	\$ 48,315	\$ 425,662	\$ 1,170,577	\$ 1,644,554
Production and intermediate-term	120,091	162,038	56,947	339,076
Loans to cooperatives	–	6,588	6,990	13,578
Processing and marketing	14,654	24,605	6,807	46,066
Farm-related business	1,928	5,495	5,496	12,919
Communication	–	3,184	3,637	6,821
Power and water/waste disposal	–	–	3,625	3,625
Rural residential real estate	147	1,765	7,657	9,569
Total loans	\$ 185,135	\$ 629,337	\$ 1,261,736	\$ 2,076,208
Percentage	8.92%	30.31%	60.77%	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:

	<u>March 31, 2019</u>	<u>December 31, 2018</u>		<u>March 31, 2019</u>	<u>December 31, 2018</u>
<b>Real estate mortgage:</b>			<b>Communication:</b>		
Acceptable	96.77%	96.95%	Acceptable	100.00%	100.00%
OAEM	2.33	2.36	OAEM	—	—
Substandard/doubtful/loss	0.90	0.69	Substandard/doubtful/loss	—	—
	<u>100.00%</u>	<u>100.00%</u>		<u>100.00%</u>	<u>100.00%</u>
<b>Production and intermediate-term:</b>			<b>Power and water/waste disposal:</b>		
Acceptable	91.30%	92.08%	Acceptable	100.00%	100.00%
OAEM	5.44	5.91	OAEM	—	—
Substandard/doubtful/loss	3.26	2.01	Substandard/doubtful/loss	—	—
	<u>100.00%</u>	<u>100.00%</u>		<u>100.00%</u>	<u>100.00%</u>
<b>Loans to cooperatives:</b>			<b>Rural residential real estate:</b>		
Acceptable	100.00%	100.00%	Acceptable	97.91%	97.90%
OAEM	—	—	OAEM	0.67	0.68
Substandard/doubtful/loss	—	—	Substandard/doubtful/loss	1.42	1.42
	<u>100.00%</u>	<u>100.00%</u>		<u>100.00%</u>	<u>100.00%</u>
<b>Processing and marketing:</b>			<b>Total loans:</b>		
Acceptable	100.00%	100.00%	Acceptable	96.00%	98.82%
OAEM	—	—	OAEM	2.75	1.17
Substandard/doubtful/loss	—	—	Substandard/doubtful/loss	1.25	0.01
	<u>100.00%</u>	<u>100.00%</u>		<u>100.00%</u>	<u>100.00%</u>
<b>Farm-related business:</b>					
Acceptable	97.58%	97.23%			
OAEM	2.42	2.77			
Substandard/doubtful/loss	—	—			
	<u>100.00%</u>	<u>100.00%</u>			

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

	<u>March 31, 2019</u>				
	<u>30 Through 89 Days Past Due</u>	<u>90 Days or More Past Due</u>	<u>Total Past Due</u>	<u>Not Past Due or Less Than 30 Days Past Due</u>	<u>Total Loans</u>
Real estate mortgage	\$ 3,865	\$ 621	\$ 4,486	\$ 1,654,174	\$ 1,658,660
Production and intermediate-term	2,003	849	2,852	340,717	343,569
Loans to cooperatives	—	—	—	13,592	13,592
Processing and marketing	—	—	—	46,289	46,289
Farm-related business	—	—	—	13,116	13,116
Communication	—	—	—	6,824	6,824
Power and water/waste disposal	—	—	—	3,628	3,628
Rural residential real estate	22	—	22	9,629	9,651
Total	<u>\$ 5,890</u>	<u>\$ 1,470</u>	<u>\$ 7,360</u>	<u>\$ 2,087,969</u>	<u>\$ 2,095,329</u>

	<u>December 31, 2018</u>				
	<u>30 Through 89 Days Past Due</u>	<u>90 Days or More Past Due</u>	<u>Total Past Due</u>	<u>Not Past Due or Less Than 30 Days Past Due</u>	<u>Total Loans</u>
Real estate mortgage	\$ 5,201	\$ 859	\$ 6,060	\$ 1,626,368	\$ 1,632,428
Production and intermediate-term	1,565	822	2,387	378,072	380,459
Loans to cooperatives	—	—	—	7,846	7,846
Processing and marketing	—	—	—	39,049	39,049
Farm-related business	—	—	—	12,989	12,989
Communication	—	—	—	6,665	6,665
Power and water/waste disposal	—	—	—	3,629	3,629
Rural residential real estate	23	—	23	9,789	9,812
Total	<u>\$ 6,789</u>	<u>\$ 1,681</u>	<u>\$ 8,470</u>	<u>\$ 2,084,407</u>	<u>\$ 2,092,877</u>

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

	March 31, 2019	December 31, 2018
<b>Nonaccrual loans:</b>		
Real estate mortgage	\$ 1,363	\$ 1,552
Production and intermediate-term	2,194	2,198
Total	<u>\$ 3,557</u>	<u>\$ 3,750</u>
<b>Accruing restructured loans:</b>		
Real estate mortgage	\$ 1,186	\$ 1,195
Production and intermediate-term	1,259	1,269
Total	<u>\$ 2,445</u>	<u>\$ 2,464</u>
<b>Accruing loans 90 days or more past due:</b>		
Total	<u>\$ -</u>	<u>\$ -</u>
Total nonperforming loans	\$ 6,002	\$ 6,214
Other property owned	2,826	2,879
Total nonperforming assets	<u>\$ 8,828</u>	<u>\$ 9,093</u>
Nonaccrual loans as a percentage of total loans	0.17%	0.18%
Nonperforming assets as a percentage of total loans and other property owned	0.42%	0.44%
Nonperforming assets as a percentage of capital	<u>2.06%</u>	<u>2.13%</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.

	March 31, 2019	December 31, 2018
<b>Impaired nonaccrual loans:</b>		
Current as to principal and interest	\$ 1,983	\$ 2,056
Past due	1,574	1,694
Total	<u>\$ 3,557</u>	<u>\$ 3,750</u>
<b>Impaired accrual loans:</b>		
Restructured	\$ 2,445	\$ 2,464
90 days or more past due	-	-
Total	<u>\$ 2,445</u>	<u>\$ 2,464</u>
Total impaired loans	<u>\$ 6,002</u>	<u>\$ 6,214</u>
Additional commitments to lend	<u>\$ -</u>	<u>\$ 50</u>

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

	March 31, 2019			Three Months Ended March 31, 2019	
	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	\$ 201	\$ 203	\$ 83	\$ 208	\$ 1
Production and intermediate-term	399	434	91	412	3
Total	<u>\$ 600</u>	<u>\$ 637</u>	<u>\$ 174</u>	<u>\$ 620</u>	<u>\$ 4</u>
<b>With no related allowance for credit losses:</b>					
Real estate mortgage	\$ 2,348	\$ 4,214	\$ -	\$ 2,427	\$ 14
Production and intermediate-term	3,054	4,134	-	3,158	18
Total	<u>\$ 5,402</u>	<u>\$ 8,348</u>	<u>\$ -</u>	<u>\$ 5,585</u>	<u>\$ 32</u>
<b>Total impaired loans:</b>					
Real estate mortgage	\$ 2,549	\$ 4,417	\$ 83	\$ 2,635	\$ 15
Production and intermediate-term	3,453	4,568	91	3,570	21
Total	<u>\$ 6,002</u>	<u>\$ 8,985</u>	<u>\$ 174</u>	<u>\$ 6,205</u>	<u>\$ 36</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	\$ 402	\$ 404	\$ 117	\$ 526	\$ 51
Production and intermediate-term	399	434	110	523	50
Total	\$ 801	\$ 838	\$ 227	\$ 1,049	\$ 101
<b>With no related allowance for credit losses:</b>					
Real estate mortgage	\$ 2,345	\$ 4,332	\$ –	\$ 3,072	\$ 296
Production and intermediate-term	3,068	4,137	–	4,018	387
Total	\$ 5,413	\$ 8,469	\$ –	\$ 7,090	\$ 683
<b>Total impaired loans:</b>					
Real estate mortgage	\$ 2,747	\$ 4,736	\$ 117	\$ 3,598	\$ 347
Production and intermediate-term	3,467	4,571	110	4,541	437
Total	\$ 6,214	\$ 9,307	\$ 227	\$ 8,139	\$ 784

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	Total
<b>Activity related to the allowance for credit losses:</b>							
Balance at December 31, 2018	\$ 10,411	\$ 3,072	\$ 334	\$ 37	\$ 20	\$ 67	\$ 13,941
Charge-offs	(24)	(5)	–	–	–	–	(29)
Recoveries	37	–	–	–	–	–	37
Provision for loan losses	128	(172)	48	1	–	(5)	–
Balance at March 31, 2019	\$ 10,552	\$ 2,895	\$ 382	\$ 38	\$ 20	\$ 62	\$ 13,949
Balance at December 31, 2017	\$ 9,588	\$ 3,528	\$ 390	\$ 43	\$ 19	\$ 50	\$ 13,618
Charge-offs	(14)	(164)	–	–	–	–	(178)
Recoveries	–	–	–	–	–	–	–
Provision for loan losses	294	(336)	38	2	1	1	–
Balance at March 31, 2018	\$ 9,868	\$ 3,028	\$ 428	\$ 45	\$ 20	\$ 51	\$ 13,440
<b>Allowance on loans evaluated for impairment:</b>							
Individually	\$ 83	\$ 91	\$ –	\$ –	\$ –	\$ –	\$ 174
Collectively	10,469	2,804	382	38	20	62	13,775
Balance at March 31, 2019	\$ 10,552	\$ 2,895	\$ 382	\$ 38	\$ 20	\$ 62	\$ 13,949
Individually	\$ 117	\$ 110	\$ –	\$ –	\$ –	\$ –	\$ 227
Collectively	10,294	2,962	334	37	20	67	13,714
Balance at December 31, 2018	\$ 10,411	\$ 3,072	\$ 334	\$ 37	\$ 20	\$ 67	\$ 13,941
<b>Recorded investment in loans evaluated for impairment:</b>							
Individually	\$ 2,549	\$ 3,453	\$ –	\$ –	\$ –	\$ –	\$ 6,002
Collectively	1,656,111	340,116	72,997	6,824	3,628	9,651	2,089,327
Balance at March 31, 2019	\$ 1,658,660	\$ 343,569	\$ 72,997	\$ 6,824	\$ 3,628	\$ 9,651	\$ 2,095,329
Individually	\$ 2,747	\$ 3,467	\$ –	\$ –	\$ –	\$ –	\$ 6,214
Collectively	1,629,681	376,992	59,884	6,665	3,629	9,812	2,086,663
Balance at December 31, 2018	\$ 1,632,428	\$ 380,459	\$ 59,884	\$ 6,665	\$ 3,629	\$ 9,812	\$ 2,092,877

\*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. There were no new TDRs that occurred during the periods presented.

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	
	March 31, 2019	December 31, 2018	March 31, 2019	December 31, 2018
Real estate mortgage	\$ 1,244	\$ 1,528	\$ 58	\$ 333
Production and intermediate-term	1,259	1,269	—	—
Total loans	\$ 2,503	\$ 2,797	\$ 58	\$ 333
Additional commitments to lend	\$ —	\$ —		

The following table presents information as of period end:

	March 31, 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

#### *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 8.45 percent of the issued stock of the Bank as of March 31, 2019 net of any reciprocal investment. As of that date, the Bank's assets totaled \$32.7 billion and

shareholders' equity totaled \$2.3 billion. The Bank's earnings were \$67 million for the first three months of 2019. In addition, the Association held investments of \$1,330 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*

	Changes in Accumulated Other Comprehensive Income by Component (a)	
	Three Months Ended March 31,	
	2019	2018
<b>Employee Benefit Plans:</b>		
Balance at beginning of period	\$ (26,968)	\$ (26,045)
Other comprehensive income before reclassifications	—	—
Amounts reclassified from AOCI	551	472
Net current period other comprehensive income	551	472
Balance at end of period	\$ (26,417)	\$ (25,573)

	Reclassifications Out of Accumulated Other Comprehensive Income (b)		
	Three Months Ended March 31,		
	2019	2018	Income Statement Line Item
<b>Defined Benefit Pension Plans:</b>			
Periodic pension costs	\$ (551)	\$ (472)	See Note 7.
Net amounts reclassified	\$ (551)	\$ (472)	

(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. 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.

	March 31, 2019				
	Total Carrying Amount	Level 1	Level 2	Level 3	Total Fair Value
<b>Recurring Measurements</b>					
<b>Assets:</b>					
Recurring Assets	\$ —	\$ —	\$ —	\$ —	\$ —
<b>Liabilities:</b>					
Recurring Liabilities	\$ —	\$ —	\$ —	\$ —	\$ —
<b>Nonrecurring Measurements</b>					
<b>Assets:</b>					
Impaired loans	\$ 426	\$ —	\$ —	\$ 426	\$ 426
Other property owned	2,826	—	—	3,250	3,250
Nonrecurring Assets	\$ 3,252	\$ —	\$ —	\$ 3,676	\$ 3,676
<b>Other Financial Instruments</b>					
<b>Assets:</b>					
Cash	\$ 2,986	\$ 2,986	\$ —	\$ —	\$ 2,986
Loans	2,061,833	—	—	2,028,107	2,028,107
Other Financial Assets	\$ 2,064,819	\$ 2,986	\$ —	\$ 2,028,107	\$ 2,031,093
<b>Liabilities:</b>					
Notes payable to AgFirst Farm Credit Bank	\$ 1,674,458	\$ —	\$ —	\$ 1,662,844	\$ 1,662,844
Other Financial Liabilities	\$ 1,674,458	\$ —	\$ —	\$ 1,662,844	\$ 1,662,844

December 31, 2018

	Total Carrying Amount	Level 1	Level 2	Level 3	Total Fair Value
<b>Recurring Measurements</b>					
<b>Assets:</b>					
Recurring Assets	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Liabilities:</b>					
Recurring Liabilities	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Nonrecurring Measurements</b>					
<b>Assets:</b>					
Impaired loans	\$ 574	\$ -	\$ -	\$ 574	\$ 574
Other property owned	2,879	-	-	3,311	3,311
Nonrecurring Assets	\$ 3,453	\$ -	\$ -	\$ 3,885	\$ 3,885
<b>Other Financial Instruments</b>					
<b>Assets:</b>					
Cash	\$ 11,502	\$ 11,502	\$ -	\$ -	\$ 11,502
Loans	2,058,259	-	-	2,004,519	2,004,519
Other Financial Assets	\$ 2,069,761	\$ 11,502	\$ -	\$ 2,004,519	\$ 2,016,021
<b>Liabilities:</b>					
Notes payable to AgFirst Farm Credit Bank	\$ 1,717,671	\$ -	\$ -	\$ 1,690,148	\$ 1,690,148
Other Financial Liabilities	\$ 1,717,671	\$ -	\$ -	\$ 1,690,148	\$ 1,690,148

### 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.

#### 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	\$ 3,676	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
Notes payable to AgFirst Farm Credit Bank	Discounted cash flow	Prepayment forecasts
		Probability of default
		Loss severity

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## Note 7 — Employee Benefit Plans

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

	Three Months Ended	
	March 31,	
	2019	2018
Pension	\$ 918	\$ 697
401(k)	240	233
Other postretirement benefits	181	180
Total	\$ 1,339	\$ 1,110

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

	Actual YTD Through 3/31/19	Projected Contributions For Remainder of 2019	Projected Total Contributions 2019
Pension	\$ —	\$ 2,241	\$ 2,241
Other postretirement benefits	181	521	702
Total	\$ 181	\$ 2,762	\$ 2,943

Other postretirement benefit contributions in the above table include allocated estimates of funding for a multi-employer plan 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 May 9, 2019, which was the date the financial statements were issued.