# **SECOND QUARTER 2020**

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## **CERTIFICATION**

The undersigned certify that we have reviewed the June 30, 2020 quarterly report of AgCarolina 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.

B. Derek Potter

Chairman of the Board

David W. Corum

President

Chief Executive Officer

Matthew J. Currin Senior Vice President

Chief Financial Officer

August 7, 2020

# 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, 2020. 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, 2020, 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, 2020.

David W. Corum

President

Chief Executive Officer

Matthew J. Currin Senior Vice President Chief Financial Officer

August 7, 2020

# 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 AgCarolina Farm Credit, ACA (Association) for the three months ended June 30, 2020. These comments should be read in conjunction with the accompanying financial statements, notes to the financial statements and the 2019 annual report of the Association.

#### IMPACTS OF THE COVID-19 GLOBAL PANDEMIC

The novel coronavirus ("COVID-19") pandemic is creating extensive disruptions to the global economy and to the lives of individuals throughout the world. Governments, businesses, and the public are taking unprecedented actions to contain the spread of COVID-19 and to mitigate its effects, including quarantines, travel bans and restrictions, shelter in place orders, closures of businesses and schools, fiscal stimulus, and legislation designed to deliver monetary aid and other relief. The scope, duration and full effects of COVID-19 are rapidly evolving and still not fully known, but it is clear that the pandemic and related efforts to contain it have disrupted global economic activity, adversely affected the functioning of financial markets, significantly increased unemployment levels and economic and market uncertainty, and disrupted trade and supply chains.

The Association recognizes that the COVID-19 pandemic may create significant stress for agricultural and rural borrowers because of disruptions to employees, markets, transportation, processors, off-farm income and other factors important to their operations. If the effects of the COVID-19 disruptions result in widespread and sustained repayment shortfalls on loans in the Association's portfolio, the Association could incur increased nonperforming assets and credit losses, particularly if conditions cause land and asset values to deteriorate and the available collateral is insufficient to cover the Association's exposure. This could potentially have a material adverse effect on the Association's financial condition, results of operations, liquidity, or capital levels.

The Association's net effective spread and profitability could be negatively affected by volatility in interest rates caused by uncertainties stemming from COVID-19, as evidenced by the actions in March 2020 of the Federal Reserve to significantly lower the target range for the federal funds rate based on concerns about the disruption to economic activity. A prolonged period of extremely volatile and unstable market

conditions would likely increase costs while negatively affecting market risk mitigation strategies.

One of the Bank's primary responsibilities is to maintain sufficient liquidity to fund the lending operations of the District Associations, in addition to its own needs. The Bank's primary source of liquidity is its ability to issue Systemwide Debt Securities through the Funding Corporation. If the effects of COVID-19 were to create market disruptions that caused the Funding Corporation to be unable to continue to issue Systemwide Debt Securities at reasonable rates and desired terms, the Bank and the Association's business, operating results, or financial condition would likely be adversely affected.

The Association relies on business processes that largely depend on people, technology, and the use of complex systems and models to manage its business, including access to information systems and models as well as information, applications, payment systems, and other services provided by third parties. In response to the challenges presented by the COVID-19 pandemic, the Association has modified its business practices to focus on protecting its employees and the public while continuing to fulfill its critical mission and maintaining its regular business operations in support of the farmers, ranchers, and agricultural business of America. On March 16, 2020, the Association activated its business continuity plan and operated remotely from employee homes. As the state eased the "stay at home" restrictions, the Association has taken steps to re-open offices at 100% capacity, while following standard safety protocols such as mask requirements, social distancing, enhanced cleaning, and appointment-only customer meetings. Some employees that continue work-from-home arrangements which introduces additional operational risk and inefficiencies. These risks include, but are not limited to, greater cybersecurity risks, increased privacy and disclosure hazards, strain on the local technology networks for remote operations and potential impairment of the ability to perform critical functions, all of which could adversely affect the Association's business, results of operations, and financial condition. The Association continues to monitor the attempts by third parties to gain unauthorized access to its network and information systems through cyber-attacks. Despite the increased cybersecurity risks presented by a workforce that is operating remotely, the Association had not experienced any known cyber-attacks or other known privacy or data security incidents through the date of this report that negatively affected the confidentiality,

integrity, or availability of the Association's information resources.

The Association relies on many third parties, including vendors that supply essential services and local and federal government agencies, offices, and courthouses, in the performance of its business operations. In light of the developing measures being undertaken as a result of the COVID-19 pandemic, many of these entities may limit the access and availability of their services. For example, reductions in available staff in recording offices or the closing of courthouses to walk-in traffic in some counties could adversely impact the established process and turnaround times for title work and mortgage and UCC filings in those counties. If limitations in the availability of important services continued for a prolonged period or if additional limitations or potential disruptions in the ability to provide services materialize (which may be caused by a third party's own financial or operational difficulties), it may inhibit or otherwise negatively affect the normal operations and processes for the Association's business, which could have a material adverse impact on its results of operations and financial condition.

The Association's efforts to manage and mitigate the above mentioned risks may be unsuccessful, and the effectiveness of these efforts and the extent to which the COVID-19 pandemic affects the Association's business, results of operations, and financial condition will depend on factors beyond its control, including the duration, severity, and spread of the pandemic, as well as third-party and government actions taken to contain COVID-19 and mitigate public health and economic effects, and how quickly and to what extent normal economic and operating conditions can resume. Even after the COVID-19 pandemic is over, the Association may continue to experience material adverse effects to its business as a result of the disruption in the global economy, the domestic agricultural economy, and any resulting recession. Because there have been no comparable recent global pandemics that resulted in similar global macroeconomic impact, the Association does not yet know the full extent of the effects on its business, operations, or the global economy as a whole, but they could materially and adversely affect the Association's business, operations, operating results, financial condition, liquidity, or capital levels as discussed in more detail above.

### COVID-19 Support Programs

On March 13, 2020, the President of the United States declared the COVID-19 outbreak as a national emergency. In response, the Farm Credit Administration (FCA), other federal banking regulators and the Financial Accounting Standards Board (FASB) issued guidance on restructurings of loans through loan modifications, such as payment deferrals and extensions of repayment terms, would not be considered as troubled debt restructurings if made on a good faith basis in response to the national emergency.

The Association has developed and is refining payment deferral programs for borrowers directly affected by market disruptions caused by the COVID-19 pandemic. Programs vary by loan portfolio, entity and geographic location. These actions are designed to help farmers and ranchers preserve liquidity.

On March 27, 2020, Congress passed the Coronavirus Aid, Relief, and Economic Security (CARES) Act. Among other provisions, the CARES Act provided funding and authority to bolster United States Department of Agriculture (USDA) programs. On April 17, 2020, the USDA announced a \$19 billion Coronavirus Food Assistance Program (CFAP), that will provide \$16 billion of direct support based on actual losses for agricultural producers where prices and market supply chains have been impacted. The \$16 billion will include \$9.6 billion of funding targeted to livestock and dairy producers, \$3.9 billion for row crop producers, \$2.1 billion for specialty crop producers, and \$500 million for other specialty crops. Additionally, \$3 billion will be allocated for direct purchases of fresh produce, dairy and meat for distribution to food banks and other non-profits.

The CARES Act also appropriated \$349 billion for the Paycheck Protection Program (PPP), a guaranteed loan program administered by the U.S. Small Business Administration (SBA), which commenced on April 3, 2020. The purpose of the program is to support payroll and certain other financial needs of small businesses during the COVID-19 pandemic. Agricultural producers, farmers and ranchers with 500 or fewer employees or fit within the revenue-based sized standard are eligible for PPP loans.

Loan applicants who are eligible to receive financing under the Farm Credit Act and FCA regulations are able to borrow from the Association. The CARES Act provides for loan forgiveness if an employer uses at least 75% of the loan for payroll costs and would be reduced proportionally by any reduction in full-time equivalent employees compared to the prior year and a 25% or greater reduction in full-time equivalent employee compensation. Loan payments required under the program can be deferred for up to six months.

On April 23, 2020, Congress passed PPP and Health Care Enhancement Act that provides \$484 billion in additional funding to replenish and supplement key programs under the CARES Act. The Act provides an additional \$310 billion for PPP, \$60 billion for small business disaster loans and grants, \$75 billion for hospital and health care providers and \$25 billion for testing.

## 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 five predominant commodities in the portfolio are tobacco, forestry, corn, cotton, and sweet potatoes, which

constitute \$593,313 or 50.63 percent, of the net loan portfolio as of June 30, 2020. Other major farm commodities include swine, poultry, and soybeans. 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 a given commodity.

The net loan volume of the Association as of June 30, 2020 was \$1,156,925, an increase of \$22,290 or 1.96 percent as compared to \$1,134,635 at December 31, 2019. Net loans accounted for 96.14 percent of total assets at June 30, 2020 as compared to 94.80 percent of total assets at December 31, 2019. The increase in net loan volume during the reporting period is primarily attributed to seasonal lending. The short-term portfolio, which is heavily influenced by operating-type loans, normally reaches a peak in August and declines in the fall and winter months as farm commodities are marketed and proceeds are applied to the operating loans.

There is an inherent risk in the extension of any type of credit. Portfolio credit quality continues to be maintained at an acceptable level, however, and credit administration remains satisfactory. Nonaccrual loans decreased from \$26,771 at December 31, 2019 to \$22,654 on June 30, 2020. The balance has decreased due to payments being collected on larger loans as well as several liquidations.

Association management maintains an allowance for loan losses at a level 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, 2020 was \$15,029, as compared to \$14,678 at December 31, 2019, an increase of \$351. The main reason for this increase was an increase in loan volume and additional reserves, net of charge-offs. The ratio of the allowance for loan losses to total loans at June 30, 2020 was 1.28 percent, which was slightly higher than the prior year end. The allowance was considered by management to be adequate to cover possible losses.

Other property owned was \$819 as of June 30, 2020, which was down \$147 from the outstanding balance of \$966 at December 31, 2019. The decrease was the result of a writedown of the property's fair value.

## RESULTS OF OPERATIONS

## For the three months ended June 30, 2020

Net income for the three months ended June 30, 2020 totaled \$4,813, an increase of \$784 or 19.46 percent, as compared to the same period of 2019. The primary reason for the increase in net income as compared to the previous period is due to a decrease in the provision for loan losses.

For the three months ended June 30, 2020, total interest income decreased by \$2,219 compared to the same period of 2019. The decrease in interest income is due to a decrease in accrual

interest income as a result of decreased interest rates. Interest income from nonaccrual loans was \$397 for the three months ended June 30, 2020, a decrease of \$225 from the same period of 2019. Interest expense decreased \$2,087 for the three months ended June 30, 2020, as compared to the same period of 2019. The decrease in interest expense is mainly attributed to decreased fixed and variable interest rates.

Noninterest income for the three months ended June 30, 2020 totaled \$3,582 as compared to \$2,841 for the same period of 2019, an increase of \$741. The overall increase is primarily due to an increase in fee income and net gains. Loan fees and fees for financially related services increased a combined \$405 for the period as compared to the prior year.

Noninterest expense for the three months ended June 30, 2020 was \$5,906, an increase of \$643, or 12.22 percent as compared to the same period of 2019. This increase is mostly due to an increase in salaries and employee benefits.

## For the six months ended June 30, 2020

Net income for the six months ended June 30, 2020 totaled \$10,017, an increase of \$846, or 9.22 percent, as compared to the same period of 2019. The primary reason for the increase in net income was a decrease in the provision for loan losses of \$818. At June 30, 2020, total interest income decreased by \$2,610 compared to the same period in 2019. The decrease in interest income is mainly due to a decrease in fixed and variable interest rates.

Interest income from nonaccrual loans was \$734 as of June 30, 2020, an increase of \$32 from the same period of 2019. Interest expense decreased \$2,867 for the first six months in 2020, as compared to the same period of 2019. The decrease in interest expense is attributed to decreased variable and fixed interest rates.

Noninterest income for the six months ended June 30, 2020 totaled \$5,940 as compared to \$6,215 for the same period of 2019, a decrease of \$275. The decrease is primarily due to a decrease in net gains. This was offset by increases in fee income.

Noninterest expense for the six months ended June 30, 2020 was \$11,029, a decrease of \$44 as compared to the same period of 2019. Salaries and employee benefits totaled \$7,987 for the six months ended June 30, 2020, for a decrease of \$68 or 0.84 percent, as compared to the same period of 2019. The decrease is primarily due to recent retirements of tenured employees.

## LIQUIDITY AND FUNDING SOURCES

Liquidity

Liquidity management is the process whereby funds are made available to meet all financial commitments including the extension of credit, payment of operating expenses and payment of debt obligations. The Association receives access to funds through its borrowing relationship with AgFirst Farm Credit Bank (Bank) and from income generated by operations. Sufficient liquid funds have been available to meet all financial obligations.

## 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, 2020 was \$902,285 as compared to \$893,705 at December 31, 2019. The 0.96 percent increase during the period was a result of an increase in loan volume.

The Association has no lines of credit outstanding with third parties as of June 30, 2020.

## CAPITAL RESOURCES

Total members' equity at June 30, 2020, increased 6.65 percent to \$291,781 from the December 31, 2019, total of \$273,592. The increase is attributed to the net of an increase in retained earnings related to net income and an increase in preferred stock. Preferred stock was \$34,969 as of June 30, 2020, as compared to \$26,568 on December 31, 2019, for an increase of 31.62 percent.

Farm Credit Administration (FCA) regulations require all Farm Credit institutions to maintain minimum capital ratios, which are shown in the table below. As of June 30, 2020, all capital ratios were well above the minimum regulatory requirements.

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.

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

Ratio	Minimum Requirement	Capital Conservation Buffer*	Minimum Requirement with Capital Conservation Buffer	Capital Ratios as of June 30, 2020
Risk-adjusted ratios:				
CET1 Capital	4.5%	0.625%	5.125%	20.65%
Tier 1 Capital	6.0%	0.625%	6.625%	20.65%
Total Capital	8.0%	0.625%	8.625%	21.87%
Permanent Capital Ratio	7.0%	0.0%	7.0%	24.00%
Non-risk-adjusted:				
Tier 1 Leverage Ratio	4.0%	1.0%	5.0%	20.71%
UREE Leverage Ratio	1.5%	0.0%	1.5%	20.89%

<sup>\*</sup> 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.

#### REGULATORY MATTERS

On April 9, 2020, the Farm Credit Administration voted to delay publication of certain rules in the Federal Register that were previously approved until at least June 8, 2020 to allow both the Farm Credit Administration and the System to focus their efforts on responding to the COVID-19 pandemic. On June 1, 2020, the Farm Credit Administration extended the regulatory pause until at least July 10 and on July 16, it was determined that some regulatory activities would resume. Accordingly, the Farm Credit Administration will seek to publish its final rule on criteria to reinstate nonaccrual loans this summer. This rule clarifies the factors that System institutions should consider when categorizing high-risk loans and placing them in nonaccrual status. The rule also revises the criteria by which loans are reinstated to accrual status, and revises 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 Farm Credit Administration will also seek to publish final rules to: (1) amend the investment rule to allow System institutions to invest in certain USDA loan guarantees, (2) update the amortization rule and (3) amend regulations governing how the banks present association financial information in their annual report to shareholders.

On September 23, 2019, the Farm Credit Administration issued a proposed rule that would ensure the System's capital requirements, including certain regulatory disclosures, reflect the current expected credit losses methodology, which revises the accounting for credit losses under U.S. generally accepted accounting principles. The proposed rule identifies which credit loss allowances under the Current Expected Credit Losses

(CECL) methodology in the Financial Accounting Standards Board's "Measurement of Credit Losses on Financial Instruments" are eligible for inclusion in a System institution's regulatory capital. Credit loss allowances related to loans, lessor's net investments in leases, and held-to-maturity debt securities would be included in a System institution's Tier 2 capital up to 1.25 percent of the System institution's total risk weighted assets. Credit loss allowances for available-for-sale

debt securities and purchased credit impaired assets would not be eligible for inclusion in a System institution's Tier 2 capital. In addition, the proposed regulation does not include a transition phase-in period for the CECL day 1 cumulative effect adjustment to retained earnings on a System institution's regulatory capital ratios. The public comment period ended on November 22, 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 2019 Annual Report to Shareholders for recently issued accounting pronouncements. Additional information is provided in the table below.

The following ASU was issued by the Financial Accounting Standards Board (FASB):

#### **Summary of Guidance Adoption and Potential Financial Statement Impact** ASU 2016-13 - Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments Implementation efforts began with establishing a cross-discipline Replaces multiple existing impairment standards by establishing a single framework for financial assets to reflect management's estimate of current governance structure utilizing common guidance developed across the expected credit losses (CECL) over the complete remaining life of the Farm Credit System. The implementation includes identification of key interpretive issues, scoping of financial instruments, and assessing existing financial assets. Changes the present incurred loss impairment guidance for loans to an credit loss forecasting models and processes against the new guidance. expected loss model. The new guidance is expected to result in a change in allowance for credit The Update also modifies the other-than-temporary impairment model for losses due to several factors, including: debt securities to require an allowance for credit impairment instead of a The allowance related to loans and commitments will most likely direct write-down, which allows for reversal of credit impairments in change because it will then cover credit losses over the full future periods based on improvements in credit. remaining expected life of the portfolio, and will consider expected Eliminates existing guidance for purchased credit impaired (PCI) loans, future changes in macroeconomic conditions, and requires recognition of an allowance for expected credit losses on An allowance will be established for estimated credit losses on any these financial assets. debt securities Requires a cumulative-effect adjustment to retained earnings as of the The nonaccretable difference on any PCI loans will be recognized beginning of the reporting period of adoption. as an allowance, offset by an increase in the carrying value of the Effective for fiscal years beginning after December 15, 2022, and interim related loans. periods within those fiscal years. Early application is permitted. The extent of change 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. The guidance is expected to be adopted in first quarter 2023.

**NOTE:** Shareholder investment in the Association is materially affected by the financial condition and results of operations of AgFirst Farm Credit Bank. Copies of AgFirst's annual and quarterly reports are available upon request free of charge by calling 1-800-845-1745, ext. 2764, or writing Matthew Miller, AgFirst Farm Credit Bank, P.O. Box 1499, Columbia, SC 29202. Information concerning AgFirst Farm Credit Bank can also be obtained at their website, *www.agfirst.com*. Copies of the Association's annual and quarterly reports are also available upon request free of charge by calling 1-919-250-9500, writing Matthew J. Currin, AgCarolina Farm Credit, ACA, P. O. Box 14789, Raleigh, NC 27620, or accessing the website, *www.agcarolina.com*. The Association prepares a quarterly report within 40 days after the end of each fiscal quarter, except that no report need be prepared for the fiscal quarter that coincides with the end of the fiscal year of the institution.

# **Consolidated Balance Sheets**

(dollars in thousands)	June 30, 2020	D	December 31, 2019
	(unaudited)		(audited)
Assets			
Cash	\$ 696	\$	3,325
Loans	1,171,954		1,149,313
Allowance for loan losses	(15,029)		(14,678)
Net loans	1,156,925		1,134,635
Accrued interest receivable	13,673		17,215
Equity investments in other Farm Credit institutions	13,503		13,481
Premises and equipment, net	10,536		10,774
Other property owned	819		966
Accounts receivable	3,663		12,941
Other assets	3,563		3,489
Total assets	\$ 1,203,378	\$	1,196,826
Liabilities			
Notes payable to AgFirst Farm Credit Bank	\$ 902,285	\$	893,705
Accrued interest payable	1,723		2,272
Patronage refunds payable	9		17,930
Accounts payable	566		1,619
Advanced conditional payments	14		1
Other liabilities	7,000		7,707
Total liabilities	911,597		923,234
Commitments and contingencies (Note 7)			
Members' Equity			
Capital stock and participation certificates	38,698		30,162
Retained earnings			
Allocated	174,604		174,551
Unallocated	78,479		68,879
Total members' equity	291,781		273,592
Total liabilities and members' equity	\$ 1,203,378	\$	1,196,826

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

# **Consolidated Statements of Comprehensive Income**

(unaudited)

	I	For the Thi Ended J		For the Si Ended J	
(dollars in thousands)		2020	2019	2020	2019
Interest Income					
Loans	\$	13,261	\$ 15,480	\$ 27,395	\$ 30,005
Interest Expense					
Notes payable to AgFirst Farm Credit Bank		5,221	7,308	11,386	14,253
Net interest income		8,040	8,172	16,009	15,752
Provision for loan losses		903	1,721	903	1,721
Net interest income after provision for loan losses		7,137	6,451	15,106	14,031
Noninterest Income					
Loan fees		1,133	725	2,038	1,515
Fees for financially related services		26	29	68	104
Patronage refunds from other Farm Credit institutions		1,850	1,898	3,689	3,730
Gains (losses) on sales of premises and equipment, net		22	45	41	74
Gains (losses) on other transactions		551	142	(128)	535
Insurance Fund refunds			_	232	255
Other noninterest income			2		2
Total noninterest income		3,582	2,841	5,940	6,215
Noninterest Expense					
Salaries and employee benefits		4,470	3,892	7,987	8,055
Occupancy and equipment		226	244	490	507
Insurance Fund premiums		177	202	349	398
(Gains) losses on other property owned, net		142	3	142	8
Other operating expenses		891	922	2,061	2,105
Total noninterest expense		5,906	5,263	11,029	11,073
Income before income taxes		4,813	4,029	10,017	9,173
Provision for income taxes					2
Net income	\$	4,813	\$ 4,029	\$ 10,017	\$ 9,171
Other comprehensive income					
Comprehensive income	\$	4,813	\$ 4,029	\$ 10,017	\$ 9,171

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

# **Consolidated Statements of Changes in Members' Equity**

(unaudited)

	St	Capital ock and	Retained Earnings					Total
Comprehensive income Capital stock/participation certificates issued/(retired), net Dividends declared/paid Patronage distribution adjustment  Balance at June 30, 2019  Balance at December 31, 2019	Participation Certificates			Allocated	Un	allocated	IV	lembers' Equity
Balance at December 31, 2018	\$	27,306	\$	167,917	\$	68,395	\$	263,618
Comprehensive income						9,171		9,171
Capital stock/participation								
certificates issued/(retired), net		5,702						5,702
Dividends declared/paid		252				(252)		_
Patronage distribution adjustment				662		(662)		
Balance at June 30, 2019	\$	33,260	\$	168,579	\$	76,652	\$	278,491
Balance at December 31, 2019	\$	30,162	\$	174,551	\$	68,879	\$	273,592
Comprehensive income						10,017		10,017
Capital stock/participation certificates issued/(retired), net		8,333						8,333
Dividends declared/paid		203				(203)		, <u> </u>
Patronage distribution adjustment				53		(214)		(161)
Balance at June 30, 2020	\$	38,698	\$	174,604	\$	78,479	\$	291,781

## 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 AgCarolina Farm Credit, ACA and its Production Credit Association (PCA) and Federal Land Credit Association (FLCA) subsidiaries (collectively, the Association). A full 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, 2019, are contained in the 2019 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 5, *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 and Effective in Future Periods

The following ASU was issued by the Financial Accounting Standards Board (FASB) since the most recent year end:

In January 2020, the FASB issued ASU 2020-01 Investments—Equity Securities (Topic 321), Investments—Equity Method and Joint Ventures (Topic 323), and Derivatives and Hedging (Topic 815): Clarifying the Interactions between Topic 321, Topic 323, and Topic 815. The amendments clarify certain interactions between the guidance on accounting for certain equity securities under Topic 321, the guidance on accounting for investments under the equity method in Topic 323, and the guidance in Topic 815. The Update could change how an entity accounts for an equity security under the measurement alternative or a forward contract or purchased option to purchase securities that, upon settlement of the forward contract or exercise of the purchased option, would be accounted for under the equity method of accounting or the fair value option in accordance with Topic 825, Financial Instruments. The amendments are intended to improve current GAAP by reducing diversity in practice and increasing comparability of the accounting for these interactions. For public business entities, the amendments are effective for fiscal years beginning after December 15, 2020, and interim periods within those fiscal years. Early adoption is permitted, including early adoption in an interim period. 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 December 2019, the FASB issued ASU 2019-12
 Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes. The amendments simplify the

accounting for income taxes by removing the following exceptions:

- Exception to the incremental approach for intraperiod tax allocation when there is a loss from continuing operations and income or a gain from other items (for example, discontinued operations or other comprehensive income).
- Exception to the requirement to recognize a deferred tax liability for equity method investments when a foreign subsidiary becomes an equity method investment,
- Exception to the ability not to recognize a deferred tax liability for a foreign subsidiary when a foreign equity method investment becomes a subsidiary, and
- Exception to the general methodology for calculating income taxes in an interim period when a year-to-date loss exceeds the anticipated loss for the year.

The amendments also simplify the accounting for income taxes by doing the following:

- Requiring that an entity recognize a franchise tax (or similar tax) that is partially based on income as an income-based tax and account for any incremental amount incurred as a non-incomebased tax,
- Requiring that an entity evaluate when a step up in the tax basis of goodwill should be considered part of the business combination in which the book goodwill was originally recognized and when it should be considered a separate transaction,
- Specifying that an entity is not required to allocate the consolidated amount of current and deferred tax expense to a legal entity that is not subject to tax in its separate financial statements; however, an entity may elect to do so (on an entity-by-entity basis) for a legal entity that is both not subject to tax and disregarded by the taxing authority,
- Requiring that an entity reflect the effect of an enacted change in tax laws or rates in the annual effective tax rate computation in the interim period that includes the enactment date, and
- Making minor codification improvements for income taxes related to employee stock ownership plans and investments in qualified affordable housing projects accounted for using the equity method.

For public business entities, the amendments in this Update are effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2020. Evaluation of any possible effects the guidance may have on the statements of financial condition and results of operations is in progress.

- In November 2019, the FASB issued ASU 2019-10 Financial Instruments—Credit Losses (Topic 326), Derivatives and Hedging (Topic 815), and Leases (Topic 842). On the basis of feedback obtained from outreach with stakeholders and monitoring of implementation, the Board has gained a greater understanding about the implementation challenges encountered by all types of entities when adopting a major Update. The challenges are often magnified for private companies, smaller public companies, and not-for-profit organizations. In response to those issues and requests to defer certain major Updates not yet effective for all entities, the Board developed a philosophy to extend and simplify how effective dates are staggered between larger public companies (bucket one) and all other entities (bucket two). Credit Losses guidance in ASU 2016-13 will be effective for all bucket two entities for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years.
- 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, 2022, and interim periods within those fiscal years. 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.

## 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.

• In March 2020, the FASB issued ASU 2020-04 Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting. In response to concerns about structural risks of interbank offered rates (IBORs), and, particularly, the risk of cessation of the London Interbank Offered Rate (LIBOR), regulators around the world have undertaken reference rate reform initiatives to identify alternative reference rates that are more observable or transaction-based and less susceptible to manipulation. The amendments in this Update provide optional guidance for a limited time to ease the potential burden in accounting for (or recognizing

the effects of) reference rate reform on financial reporting. The amendments provide optional expedients and exceptions for applying GAAP to contracts, hedging relationships, and other transactions affected by reference rate reform if certain criteria are met. The guidance applies only to contracts and hedging relationships that reference LIBOR or another reference rate expected to be discontinued due to reference rate reform. The expedients and exceptions do not apply to contract modifications made and hedging relationships entered into or evaluated after December 31, 2022. The amendments are elective and were effective upon issuance for all entities. Adoption of this guidance had no impact on the statements of financial condition and results of operations.

- In March 2020, the FASB issued ASU 2020-03
  Codification Improvements to Financial Instruments. The amendments represent changes to clarify or improve the Codification that were not expected to have a significant effect on current accounting practice or create a significant administrative cost to most entities. The amendments addressing issues one through five, related to Topics 320, 470 and 820, are effective for 2020. The adoption of the guidance had no impact on the statements of financial condition and results of operations. The amendments addressing issues six and seven will be adopted and evaluated for impact along with ASU 2016-13 as discussed above.
- 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. The amendments were applied prospectively to all implementation costs incurred after the date of adoption. Adoption of this guidance had no impact on the statements of financial condition and results of operations.

## Recent Accounting Policy Elections

The Association made certain accounting policy elections related to the Coronavirus Aid, Relief, and Economic Security (CARES) Act, and recent guidance and clarifications from the FASB, federal banking regulators and SEC.

As provided for in the CARES Act, the Association elected to suspend the requirements under GAAP for (1) loan

modifications related to the COVID–19 pandemic that would otherwise be categorized as troubled debt restructurings and (2) any determination of loans modified as a result of the effects of the COVID–19 pandemic as being a troubled debt restructuring, including impairment for accounting purposes. The election is only for loans that were not more than 30 days past due as of December 31, 2019. This applies for the period beginning on March 1, 2020 and ending on the earlier of December 31, 2020, or the date that is 60 days after the date on which the national emergency concerning the COVID–19 outbreak declared by the President on March 13, 2020 under the National Emergencies Act is terminated.

The Association elected the practical expedients from the Interagency Statement on Loan Modifications and Reporting for Financial Institutions - Working with Customers Affected by the Coronavirus (Revised) issued on April 7, 2020 which provides that a lender can conclude that a borrower is not experiencing financial difficulty if either (1) short-term modifications are made in response to COVID-19, such as payment deferrals, fee waivers, extensions of repayment terms, or other delays in payment that are insignificant related to loans in which the borrower is less than 30 days past due on its contractual payments at the time a modification program is implemented, or (2) the modification or deferral program is mandated by the federal government or a state government. Accordingly, any loan modification made in response to the COVID-19 pandemic that meets either of these practical expedients would not be considered a TDR because the borrower is not experiencing financial difficulty. The Association's modification program began on April 3, 2020.

The Association elected to account for lease concessions related to the effects of the COVID-19 pandemic, consistent with how those concessions would be accounted for under Topic 842, as though enforceable rights and obligations for those concessions had previously existed, regardless of whether they explicitly exist in the contract. Consequently, the Association will not analyze each contract to determine whether enforceable rights and obligations for concessions exist in the contract and will not apply the lease modification guidance in Topic 842 to those contracts. Any deferrals will be accounted for as variable lease payments. This election, from the FASB Staff interpretation of Topic 842, is only available for concessions related to the effects of the COVID-19 pandemic that do not result in a substantial increase in the rights of the lessor or the obligations of the lessee.

## 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, 2020	Γ	December 31, 2019
Real estate mortgage	\$ 659,439	\$	638,604
Production and intermediate-term	421,086		419,981
Loans to cooperatives	4,454		3,762
Processing and marketing	39,940		40,887
Farm-related business	10,985		9,757
Communication	1,747		1,755
Power and water/waste disposal	_		15
Rural residential real estate	34,303		34,552
Total loans	\$ 1,171,954	\$	1,149,313

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, 2020

		Within Agl	First l	District	Within Farm Credit System				Outside Farm Credit System				Total							
	Part	icipations	Par	ticipations	Par	Participations Purchased				Participations Part		Participations		Participations		ticipations	Participation		Par	ticipations
	Pu	rchased		Sold	P					Purchased Sold		Pu	rchased	Sold						
Real estate mortgage	\$	11,028	\$	40,972	\$	-	\$	3,114	\$	_	\$	-	\$	11,028	\$	44,086				
Production and intermediate-term		17,251		61,244		3,693		205,706		_		_		20,944		266,950				
Loans to cooperatives		4,457		_		_		_		_		_		4,457		_				
Processing and marketing		13,732		7,055		1,167		-		_		_		14,899		7,055				
Farm-related business		292		138		178		_		_		_		470		138				
Communication		1,750		-		-		-		_		_		1,750		-				
Total	\$	48,510	\$	109,409	\$	5,038	\$	208,820	\$	_	\$	-	\$	53,548	\$	318,229				

December 31, 2019

	Within AgI	irst l	District	W	ithin Farm	Cred	it System	Outside Farm Credit System					Total			
	icipations rchased	Par	ticipations Sold		Participations Purchased		Participations Sold		Participations Purchased		Participations Sold		Participations Purchased		ticipations Sold	
Real estate mortgage	\$ 11,007	\$	31,700	\$	-	\$	3,343	\$	_	\$	-	\$	11,007	\$	35,043	
Production and intermediate-term	19,557		53,218		3,389		176,229		_		_		22,946		229,447	
Loans to cooperatives	3,767		-		-		-		_		_		3,767		_	
Processing and marketing	12,446		9,651		767		_		_		_		13,213		9,651	
Farm-related business	364		-		201		-		_		_		565		_	
Communication	1,759		_		_		_		_		_		1,759		_	
Power and water/waste disposal	16		-				-		_		_		16		_	
Total	\$ 48,916	\$	94,569	\$	4,357	\$	179,572	\$	_	\$	_	\$	53,273	\$	274,141	

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	, 2020		
	Due Less Than 1 Year	Due 1 Through 5 Years		Due After 5 Years	Total
Real estate mortgage	\$ 9,002	\$ 100,239	\$	550,198	\$ 659,439
Production and intermediate-term	203,715	169,665		47,706	421,086
Loans to cooperatives	_	1,256		3,198	4,454
Processing and marketing	7,128	17,962		14,850	39,940
Farm-related business	1,960	7,198		1,827	10,985
Communication	_	_		1,747	1,747
Rural residential real estate	1,005	2,596		30,702	34,303
Total loans	\$ 222,810	\$ 298,916	\$	650,228	\$ 1,171,954
Percentage	19.01%	25.51%		55.48%	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, 2020	December 31, 2019	_	June 30, 2020	December 31, 2019
Real estate mortgage:			Farm-related business:		
Acceptable	90.86%	87.71%	Acceptable	95.98%	92.91%
OAEM	3.21	6.05	OAEM	0.22	1.92
Substandard/doubtful/loss	5.93	6.24	Substandard/doubtful/loss	3.80	5.17
	100.00%	100.00%		100.00%	100.00%
Production and intermediate-term:			Communication:		
Acceptable	89.08%	88.05%	Acceptable	100.00%	100.00%
OAEM	4.98	5.85	OAEM	_	_
Substandard/doubtful/loss	5.94	6.10	Substandard/doubtful/loss	_	_
	100.00%	100.00%	• •	100.00%	100.00%
Loans to cooperatives:			Power and water/waste disposal		
Acceptable	100.00%	100.00%	Acceptable	100.00%	100.00%
OAEM	_	_	OAEM	_	_
Substandard/doubtful/loss	_	_	Substandard/doubtful/loss	_	_
	100.00%	100.00%		100.00%	100.00%
Processing and marketing:			Rural residential real estate:		
Acceptable	96.30%	96.15%	Acceptable	96.85%	96.63%
OAEM	3.50	3.34	OAEM	2.09	2.18
Substandard/doubtful/loss	0.20	0.51	Substandard/doubtful/loss	1.06	1.19
	100.00%	100.00%		100.00%	100.00%
			Total loans:		
			Acceptable	90.67%	88.50%
			OAEM	3.78	5.70
			Substandard/doubtful/loss	5.55	5.80
			- -	100.00%	100.00%

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

					Jun	e 50, 2020					
	89 E	Through Days Past Due	90 Days or More Past Due			otal Past Due	Le	Past Due or ess Than 30 ys Past Due	Total Loans		
Real estate mortgage	\$	2,276	\$	4,620	\$	6,896	\$	661,018	\$	667,914	
Production and intermediate-term		613		4,223		4,836		421,055		425,891	
Loans to cooperatives		_		_		_		4,456		4,456	
Processing and marketing		_		_		-		40,126		40,126	
Farm-related business		92		201		293		10,764		11,057	
Communication		_		_		_		1,747		1,747	
Rural residential real estate		319		45		364		34,072		34,436	
Total	\$	3,300	\$	9,089	\$	12,389	\$	1,173,238	\$	1,185,627	

					Dece	mber 31, 201	9				
	89 D	Through Days Past Due	90	Days or More Past Due	Т	otal Past Due	Le	Past Due or ss Than 30 ys Past Due	Total Loans		
Real estate mortgage	\$	3,346	\$	7,467	\$	10,813	\$	637,301	\$	648,114	
Production and intermediate-term		3,130		9,378		12,508		414,689		427,197	
Loans to cooperatives		-		-		_		3,763		3,763	
Processing and marketing		-				-		41,167		41,167	
Farm-related business		575		_		575		9,286		9,861	
Communication		-				-		1,755		1,755	
Power and water/waste disposal		_		_		_		15		15	
Rural residential real estate		79		115		194		34,462		34,656	
Total	\$	7,130	\$	16,960	\$	24,090	\$	1,142,438	\$	1,166,528	

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

	Jı	ine 30, 2020	December 31, 2019			
Nonaccrual loans:	e	10.777	•	12.725		
Real estate mortgage Production and intermediate-term	\$	10,776 11,497	\$	13,735 12,832		
Farm-related business		201		12,832		
				204		
Rural residential real estate		180		204		
Total	\$	22,654	\$	26,771		
Accruing restructured loans:						
Real estate mortgage	\$	1,816	\$	1,985		
Production and intermediate-term		263		303		
Total	\$	2,079	\$	2,288		
Accruing loans 90 days or more past due:						
Total	\$		\$			
Total nonperforming loans	\$	24,733	\$	29,059		
Other property owned	•	819	•	966		
Nonperforming assets	\$	25,552	\$	30,025		
Nonaccrual loans as a percentage of total loans		1.93%		2.33%		
Nonperforming assets as a percentage of total loans						
and other property owned		2.18%		2.61%		
Nonperforming assets as a percentage of capital		8.76%		10.97%		

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, 2020	Dec	cember 31, 2019
Impaired nonaccrual loans:			
Current as to principal and interest	\$ 12,634	\$	8,302
Past due	 10,020		18,469
Total	\$ 22,654	\$	26,771
Impaired accrual loans:			
Restructured	\$ 2,079	\$	2,288
90 days or more past due	 =		
Total	\$ 2,079	\$	2,288
Total impaired loans	\$ 24,733	\$	29,059
Additional commitments to lend	\$ 273	\$	-

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

			Jun	e 30, 2020		Thre	e Months Er	ided Jun	e 30, 2020	Six	Months En	ded June 30, 20	020
Impaired loans:		ecorded vestment	P	Jnpaid rincipal Balance	telated lowance	In	verage ipaired Loans	Reco	st Income gnized on red Loans	Im	verage npaired Loans	Interest Inco Recognized Impaired Lo	on
With a related allowance for credi	t losse	es:											
Real estate mortgage	\$	1,699	\$	2,616	\$ 25	\$	1,678	\$	29	\$	1,770	\$	55
Production and intermediate-term		7,462		8,905	3,568		7,367		129		7,775		240
Farm-related business		_		-	_		_		-		_		-
Rural residential real estate		_		_	_		_		_		_		_
Total	\$	9,161	\$	11,521	\$ 3,593	\$	9,045	\$	158	\$	9,545	\$	295
With no related allowance for cree	dit los	ses:											
Real estate mortgage	\$	10,893	\$	13,247	\$ _	\$	10,754	\$	188	\$	11,350		351
Production and intermediate-term		4,298		6,026	_		4,245		74		4,479		139
Farm-related business		201		201	_		198		4		209		6
Rural residential real estate		180		415	_		177		3		187		6
Total	\$	15,572	\$	19,889	\$ _	\$	15,374	\$	269	\$	16,225		502
Total impaired loans:													
Real estate mortgage	\$	12,592	\$	15,863	\$ 25	\$	12,432	\$	217	\$	13,120		406
Production and intermediate-term		11,760		14,931	3,568		11,612		203		12,254		379
Farm-related business		201		201	_		198		4		209		6
Rural residential real estate		180		415	-		177		3		187		6
Total	\$	24,733	\$	31,410	\$ 3,593	\$	24,419	\$	427	\$	25,770		797

		December 31, 2019					Year Ended December 31, 2019						
Impaired loans:		ecorded vestment	P	Unpaid rincipal Balance		delated lowance	In	verage npaired Loans	Recog	st Income gnized on red Loans			
With a related allowance for cred	it loss	es:											
Real estate mortgage	\$	2,027	\$	2,678	\$	276	\$	2,192	\$	91			
Production and intermediate-term		6,838		8,189		3,192		7,396		307			
Farm-related business		_		_		-		_		_			
Rural residential real estate		_		-		-		_		=			
Total	\$	8,865	\$	10,867	\$	3,468	\$	9,588	\$	398			
With no related allowance for cre	dit los	ses:											
Real estate mortgage	\$	13,693	\$	15,842	\$	_	\$	14,810	\$	615			
Production and intermediate-term		6,297		7,758		-		6,808		283			
Farm-related business		_		3		_		_		_			
Rural residential real estate		204		424		-		221		9			
Total	\$	20,194	\$	24,027	\$		\$	21,839	\$	907			
Total impaired loans:													
Real estate mortgage	\$	15,720	\$	18,520	\$	276	\$	17,002	\$	706			
Production and intermediate-term		13,135		15,947		3,192		14,204		590			
Farm-related business		_		3		_		_		_			
Rural residential real estate		204		424		-		221		9			
Total	\$	29,059	\$	34,894	\$	3,468	\$	31,427	\$	1,305			

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

	Real Esta Mortgag		Inter	uction and rmediate- term	Agı	ribusiness*	Coi	mmunication	Wa	ower and ster/Waste Disposal	Rural esidential eal Estate	Total
Activity related to the allowanc	e for credit los	ses:										
Balance at March 31, 2020		682	\$	6,511	\$	596	\$	18	\$	1	\$ 352	\$ 14,160
Charge-offs		(29)		(14)		_		_		_	_	(43)
Recoveries		5		4		_		_		_	_	9
Provision for loan losses	(	191)		1,175		(59)		(1)		(1)	(20)	903
Balance at June 30, 2020	\$ 6,	467	\$	7,676	\$	537	\$	17	\$	-	\$ 332	\$ 15,029
Balance at December 31, 2019	\$ 6,	504	\$	7,297	\$	527	\$	17	\$	_	\$ 333	\$ 14,678
Charge-offs	(	517)		(65)		_		_		_	_	(582)
Recoveries		18		12		_		_		_	_	30
Provision for loan losses		462		432		10		_		_	(1)	903
Balance at June 30, 2020	\$ 6,	467	\$	7,676	\$	537	\$	17	\$	-	\$ 332	\$ 15,029
Balance at March 31, 2019	\$ 7,	305	\$	6,193	\$	615	\$	20	\$	_	\$ 373	\$ 14,506
Charge-offs		(23)		(302)		_		_		_	_	(325)
Recoveries		13		73		_		_		_	_	86
Provision for loan losses	(1,	390)		3,215		(39)		(4)		_	(61)	1,721
Balance at June 30, 2019	\$ 5,	905	\$	9,179	\$	576	\$	16	\$	_	\$ 312	\$ 15,988
Balance at December 31, 2018	\$ 7,	347	\$	6,262	\$	549	\$	18	\$	_	\$ 340	\$ 14,516
Charge-offs		(44)		(304)		_		_		_	_	(348)
Recoveries		17		82		_		_		_	_	99
Provision for loan losses	(1,	415)		3,139		27		(2)		_	(28)	1,721
Balance at June 30, 2019	\$ 5,	905	\$	9,179	\$	576	\$	16	\$	-	\$ 312	\$ 15,988
Allowance on loans evaluated for	or impairment	:										
Individually	\$	25	\$	3,568	\$	_	\$	_	\$	_	\$ _	\$ 3,593
Collectively	6,	442		4,108		537		17		_	332	11,436
Balance at June 30, 2020	\$ 6,	467	\$	7,676	\$	537	\$	17	\$	-	\$ 332	\$ 15,029
Individually	\$	276	\$	3,192	\$	_	\$	_	\$	_	\$ _	\$ 3,468
Collectively	6,	228		4,105		527		17		_	333	11,210
Balance at December 31, 2019	\$ 6,	504	\$	7,297	\$	527	\$	17	\$	-	\$ 333	\$ 14,678
Recorded investment in loans e	valuated for in	npairr	ment:									
Individually	\$ 12,	592	\$	11,760	\$	201	\$	_	\$	_	\$ 180	\$ 24,733
Collectively	655,	322		414,131		55,438		1,747		_	34,256	1,160,894
Balance at June 30, 2020	\$ 667,	914	\$	425,891	\$	55,639	\$	1,747	\$	_	\$ 34,436	\$ 1,185,627
Individually	\$ 15.	720	\$	13,135	\$	-	\$	_	\$	-	\$ 204	\$ 29,059
Collectively	632,			414,062		54,791		1,755		15	34,452	1,137,469
Balance at December 31, 2019	\$ 648,		\$	427,197	\$	54,791	\$	1,755	\$	15	\$ 34,656	\$ 1,166,528

 $<sup>*</sup> Includes \ the \ loan \ types: \ Loans \ to \ cooperatives, \ Processing \ and \ marketing, \ and \ Farm-related \ business.$ 

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.

	Three Months Ended June 30, 2020													
Outstanding Recorded Investment	Interest Concessions		Principal Concessions		Other Concessions		Total		Charge-offs					
Pre-modification:														
Real estate mortgage	\$	_	\$	1,645	\$	_	\$	1,645						
Production and intermediate-term		_		4,546		_		4,546						
Total	\$	-	\$	6,191	\$	-	\$	6,191						
Post-modification:														
Real estate mortgage	\$	_	\$	1,645	\$	_	\$	1,645	\$	_				
Production and intermediate-term		_		6,036		_		6,036		(1)				
Total	\$	_	\$	7,681	\$	_	\$	7,681	\$	(1)				

	Six Months Ended June 30, 2020												
Outstanding Recorded Investment		erest essions		incipal icessions		ther essions		Total	Char	ge-offs			
Pre-modification:													
Real estate mortgage	\$	_	\$	1,645	\$	_	\$	1,645					
Production and intermediate-term		_		4,683		_		4,683					
Total	\$	_	\$	6,328	\$	_	\$	6,328					
Post-modification:													
Real estate mortgage	\$	_	\$	1,645	\$	_	\$	1,645	\$	_			
Production and intermediate-term		_		6,173		_		6,173		(1)			
Total	\$	_	\$	7,818	\$	_	\$	7,818	\$	(1)			

	Three Months Ended June 30, 2019													
Outstanding Recorded Investment		erest essions		rincipal ncessions		Other cessions		Total	Charg	ge-offs				
Pre-modification:														
Real estate mortgage	\$	_	\$	87	\$	_	\$	87						
Production and intermediate-term		-		1,336		_		1,336						
Total	\$	-	\$	1,423	\$	-	\$	1,423						
Post-modification:														
Real estate mortgage	\$	_	\$	87	\$	_	\$	87	\$	_				
Production and intermediate-term		_		1,336		_		1,336		_				
Total	\$	-	\$	1,423	\$	_	\$	1,423	\$	_				

	Six Months Ended June 30, 2019												
Outstanding Recorded Investment		erest essions		incipal icessions	Total	Charg	ge-offs						
Pre-modification: Real estate mortgage Production and intermediate-term Total	\$	- - -	\$	120 1,336 1,456	\$	_ 	\$	120 1,336 1,456					
Post-modification: Real estate mortgage Production and intermediate-term	\$ 	- -	\$	120 1,336 1,456	\$	_ 	\$	120 1,336 1,456	\$	_ 			

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:

		Tota	l TDRs			Nonacc	rual TDR	S
	Jur	ne 30, 2020	Decen	ıber 31, 2019	Ju	ne 30, 2020	Decen	nber 31, 2019
Real estate mortgage	\$	4,417	\$	3,276	\$	2,601	\$	1,291
Production and intermediate-term		8,171		2,906		7,908		2,603
Total loans	\$	12,588	\$	6,182	\$	10,509	\$	3,894
Additional commitments to lend	\$	268	\$	-				

The following table presents information as of period end:

	June 30, 2020
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 4.54 percent of the issued stock of the Bank as of June 30, 2020 net of any reciprocal investment. As of that date, the Bank's assets totaled \$35.7 billion and shareholders' equity totaled \$2.6 billion. The Bank's earnings were \$156 million for the first six months of 2020. In addition, the Association held investments of \$673 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 — 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 could also 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, 2020										
		Total Carrying Amount		Level 1		Level 2		Level 3		Total Fair Value	
Recurring Measurements											
Assets held in trust funds	\$	3,475	\$	3,475	\$	_	\$	_	\$	3,475	
Recurring Assets	\$	3,475	\$	3,475	\$	_	\$	=	\$	3,475	
Liabilities:											
Recurring Liabilities	\$	_	\$	-	\$	-	\$	-	\$	-	
Nonrecurring Measurements											
Assets:											
Impaired loans*	\$	7,584	\$	_	\$	_	\$	7,584	\$	7,584	
Other property owned		819		_		_		942		942	
Nonrecurring Assets	\$	8,403	\$	-	\$	-	\$	8,526	\$	8,526	
Other Financial Instruments											
Assets:											
Cash	\$	696	\$	696	\$	_	\$	_	\$	696	
Loans		1,149,341		_		_		1,167,352		1,167,352	
Accounts receivable		3,663		3,663		_				3,663	
Other Financial Assets	\$	1,153,700	\$	4,539	\$	_	\$	1,167,352	\$	1,171,711	
Liabilities:											
Notes payable to AgFirst Farm Credit Bank	\$	902,285	\$	_	\$	_	<b>©</b>	914,284	\$	914,284	
Other Financial Liabilities	-\$	902,285	\$		\$		\$	914,284	\$	914,284	

	December 31, 2019									
		Total Carrying Amount		Level 1		Level 2		Level 3		Total Fair Value
Recurring Measurements										
Assets:										
Assets held in trust funds	\$	3,390	\$	3,390	\$		\$	_	\$	3,390
Recurring Assets	\$	3,390	\$	3,390	\$	_	\$	=	\$	3,390
Liabilities:										
Recurring Liabilities	\$	-	\$	-	\$	-	\$	-	\$	
Nonrecurring Measurements										
Assets:										
Impaired loans**	\$	6,879	\$	_	\$	_	\$	6,879	\$	6,879
Other property owned		966		_		_		1,089		1,089
Nonrecurring Assets	\$	7,845	\$	_	\$	_	\$	7,968	\$	7,968
Other Financial Instruments										
Assets:										
Cash	\$	3,325	\$	3,325	\$	_	\$	_	\$	3,325
Loans		1,127,598		_		_		1,122,701		1,122,701
Accounts receivable		12,941		12,941		_		_		12,941
Other Financial Assets	\$	1,143,864	\$	16,266	\$	-	\$	1,122,701	\$	1,138,967
Liabilities:										
Notes payable to AgFirst Farm Credit Bank	\$	893,705	\$	_	\$	_	\$	891,741	\$	891,741
Other Financial Liabilities	\$	893,705	\$	-	\$	-	\$	891,741	\$	891,741

<sup>\*</sup>Carrying value of impaired loans is the balance of loans with a related specific reserve (\$9,161) less related specific reserves (\$3,593) associated with impaired loans plus impaired loans with no specific reserve with an associated charge-off (\$2,016).

## Uncertainty in Measurements of Fair Value

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

<sup>\*\*</sup>Carrying value of impaired loans is the balance of loans with a related specific reserve (\$8,865) less related specific reserves (\$3,468) associated with impaired loans plus impaired loans with no specific reserve with an associated charge-off (\$1,482).

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	\$ 8,526	Appraisal	Income and expense	*
			Comparable sales	*
			Replacement cost	*
			Comparability adjustments	*
			Collateral discounts	10-50%

<sup>\*</sup> 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			
Accounts receivable	Carrying value	Par/principal			
Notes payable to AgFirst Farm Credit Bank	Discounted cash flow	Prepayment forecasts			
-		Probability of default			
		Loss severity			

## Note 6 — 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,				
		2020		2019	2020		2019		
Pension	\$	435	\$	453	\$ 863	\$	803		
401(k)		182		172	467		436		
Other postretirement benefits		106		97	208		194		
Total	\$	723	\$	722	\$ 1,538	\$	1,433		

Expenses in the above table are computed using 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, 2020.

Further details regarding employee benefit plans are contained in the 2019 Annual Report to Shareholders.

## Note 7 — 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 8 — Subsequent Events

The Association evaluated subsequent events and determined there were none requiring disclosure through August 7, 2020, which was the date the financial statements were issued.