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*Central Kentucky Agricultural Credit Association*

**FIRST QUARTER 2020**

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**CERTIFICATION**

The undersigned certify that we have reviewed the March 31, 2020 quarterly report of Central Kentucky Agricultural Credit Association, 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.



James W. Caldwell  
Chief Executive Officer



Marcus G. Barnett  
Chief Financial Officer



James A. Lyons  
Chairman of the Board

May 9, 2020

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*Central Kentucky Agricultural Credit Association*

# 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, 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 March 31, 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 March 31, 2020.



James W. Caldwell  
Chief Executive Officer



Marcus G. Barnett  
Chief Financial Officer

May 9, 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 Central Kentucky Agricultural Credit Association (the Association) for the period ended March 31, 2020. These comments should be read in conjunction with the accompanying consolidated financial statements, notes to the consolidated financial statements and the 2019 Annual Report of the Association. The accompanying consolidated financial statements were prepared under the oversight of the Audit Committee of the Board of Directors.

## **LOAN PORTFOLIO**

The Association provides funds to farmers, rural homeowners and farm-related businesses for financing of short and intermediate-term loans and long-term real estate mortgage loans. The Association's loan portfolio is diversified over a range of agricultural commodities in our region. The predominate enterprises are beef cattle and thoroughbred horses. The cattle industry had experienced a leveling off in prices, but the coronavirus has put it back on its heels again. A decrease in demand due to restaurant closings and supply chain breaks has resulted in a large over-supply of beef. This has driven prices down considerably, especially for larger feeder cattle and slaughter cattle. The equine industry is experiencing the effects of the coronavirus as well. Horse sales, races and events have been cancelled throughout the country, including our territory. Experts feel the long-term effects to the industry are still to be determined, but will likely be consistent with the long-term effects to the general economy. The grain market is also feeling the negative effects of the virus, particularly corn. A decrease in ethanol use has caused an already large supply of corn to increase, which may drive down prices until the virus is behind us. However, soybeans are seeing a slight demand increase due to increased feed demand. This should increase prices for beans in the future. 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 employment in the area, significantly reduces the level of dependency on a given commodity.

The gross loan volume of the Association as of March 31, 2020 was \$540,053, an increase of \$6,312 as compared to \$533,741 at December 31, 2019. Net loans outstanding at March 31, 2020 were \$535,796 as compared to \$529,484 at December 31, 2019. Net loans accounted for 96.20 percent of total assets at

March 31, 2020, as compared to 95.29 percent of total assets at December 31, 2019.

The increase in gross and net loan volume during the reporting period is primarily due to growth in real estate loans.

There is an inherent risk in the extension of any type of credit. However, portfolio credit quality continues to be maintained at an acceptable level and credit administration remains satisfactory. Nonaccrual loans decreased from \$4,797 at December 31, 2019, to \$4,097 at March 31, 2020. This decrease is primarily due to payments being made on a couple of larger credits.

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 \$4,257 allowance for loan losses at March 31, 2020 reflected no change from December 31, 2019, and was considered by management to be adequate to cover possible losses.

## **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

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Association's financial condition, results of operations, liquidity, or capital levels.

The Association relies upon the Bank as its source of funding for its lending operations. 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. In addition, the Association's net interest rate spreads and profitability could be negatively affected by volatility in interest rates caused by uncertainties stemming from COVID-19.

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 Central Kentucky. On March 19, 2020, the Association took actions consistent with other financial institutions in the Central Kentucky area by closing its office locations to the public except by scheduled appointment only. While most employees have continued to work from their normal Association office locations, a small number of employees have been working remotely from their homes. Because the technology in employees' homes may not be as robust as in the Association's offices and could cause the networks, information systems, applications and other tools available to employees to be more limited or less reliable than the Association's in-office technology, the continuation of these work-from-home measures introduces additional operational risk and inefficiencies. 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 may 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.

## RESULTS OF OPERATIONS

### *For the three months ended March 31, 2020*

Net income for the three months ended March 31, 2020 totaled \$2,435, as compared to \$2,399 for the same period in 2019. Net interest income increased \$203 for the three months ended March 31, 2020 as compared to the same period in 2019. The Association recorded no provision for loan losses for the three months ended March 31, 2020, and no provision for loan losses for the same period in 2019.

At March 31, 2020, interest income on accruing loans increased \$42 compared to March 31, 2019. The Association recorded

nonaccrual income of \$14 for the three months ended March 31, 2020, as compared to \$1 for the same period in 2019. Interest expense decreased \$148 for the three months ended March 31, 2020 as compared to the comparable period of 2019. Movement in interest income and expense is primarily attributed to an increase in loan volume, an increase in average interest rate margins, and an early-year reduction in the Association's direct note from receipt of patronage from the AgFirst Farm Credit Bank (Bank). Noninterest income for the three months ended March 31, 2020 totaled \$1,169 as compared to \$1,111 for the same period of 2019, an increase of \$58. The primary factors in the increase in Noninterest income were increased loan fee income, and increased income from equity in earnings from the Bank.

Noninterest expense for the three months ended March 31, 2020 increased \$226 compared to the same period of 2019. The increase is due primarily to increased salary expense, pension expense and health insurance expense.

The Association recorded a provision for income taxes of \$1 for the three months ended March 31, 2020, as compared to a provision for income taxes of \$2 for the same period in 2019.

## 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 March 31, 2020 was \$451,793 as compared to \$452,919 at December 31, 2019. The decrease during the period is primarily attributed to an increase in loan volume, offset by receipt of patronage from the Bank.

## CAPITAL RESOURCES

Total members' equity at March 31, 2020 increased to \$98,001 from the December 31, 2019 total of \$95,553. The increase is primarily attributed to the Association's increase in retained earnings as a result of income recorded for the three months ended March 31, 2020. Total capital stock and participation certificates were \$3,927 on March 31, 2020, compared to \$3,910 on December 31, 2019. This increase is attributed to increased loan volume.

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Farm Credit Administration (FCA) regulations require all Farm Credit institutions to maintain minimum levels of several regulatory capital and leverage ratios. Effective January 1, 2017, the regulatory capital requirements for System Banks and Associations were modified. The new regulations ensure that the System's capital requirements are comparable to the Basel III framework and the standardized approach that the federal banking regulatory agencies have adopted. New regulations replaced total surplus and core surplus ratios with common equity tier 1 (CET1), tier 1 capital, and total capital risk-based capital ratios, as well as a tier 1 leverage ratio and an unallocated retained earnings equivalents (UREE) leverage ratio. The permanent capital ratio remains in effect. The capital ratios are calculated by dividing various levels of capital by a risk-adjusted asset base. Risk-adjusted assets have been defined by FCA regulations as balance sheet assets and off-balance sheet commitments adjusted by various percentages, depending on the level of risk inherent in the various types of assets. Calculation of permanent capital ratio risk-adjusted assets includes the allowance for loan losses as a deduction from risk-adjusted assets. This differs from the other risk-based capital calculations. The leverage ratios are calculated by dividing various types of capital by total regulatory assets (not risk-adjusted).

As of March 31, 2020, the Association's CET1 capital ratio and Tier 1 capital ratio were 18.42 percent, the Total capital ratio was 19.29 percent, the Permanent capital ratio was 18.69 percent, The Tier 1 leverage ratio was 16.52 percent, and the UREE leverage ratio was 16.15 percent. The Association exceeded the minimum regulatory standard for all of the ratios.

## **REGULATORY MATTERS**

On April 9, 2020, the Farm Credit Administration voted to delay publication, until at least June 8, 2020, of its final rule on criteria to reinstate nonaccrual loans. Previously, on February 13, 2020, the Farm Credit Administration approved a rule that 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.

On September 18, 2019, the Farm Credit Administration issued a proposed rule to amend its investment regulations to allow System associations to purchase and hold the portion of certain loans that non-System lenders originate and sell in the secondary market, and that the USDA unconditionally guarantees or insures as to timely payment of principal and interest. The rule would authorize associations to buy investments to augment the liquidity of rural credit markets, reduce the capital burden on community banks and other non-System lenders who choose to sell their USDA guaranteed portions of loans, and to enhance the ability of

associations to manage risk. The public comment period ended on November 18, 2019.

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 following table.

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

Summary of Guidance	Adoption and Potential Financial Statement Impact
<b>ASU 2016-13 – Financial Instruments – Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments</b>	
<ul style="list-style-type: none"> <li>• Replaces multiple existing impairment standards by establishing a single framework for financial assets to reflect management’s estimate of current expected credit losses (CECL) over the complete remaining life of the financial assets.</li> <li>• Changes the present incurred loss impairment guidance for loans to an expected loss model.</li> <li>• The Update also modifies the other-than-temporary impairment model for debt securities to require an allowance for credit impairment instead of a direct write-down, which allows for reversal of credit impairments in future periods based on improvements in credit.</li> <li>• Eliminates existing guidance for purchased credit impaired (PCI) loans, and requires recognition of an allowance for expected credit losses on these financial assets.</li> <li>• Requires a cumulative-effect adjustment to retained earnings as of the beginning of the reporting period of adoption.</li> <li>• Effective for fiscal years beginning after December 15, 2022, and interim periods within those fiscal years. Early application is permitted.</li> </ul>	<ul style="list-style-type: none"> <li>• Implementation efforts began with establishing a cross-discipline governance structure utilizing common guidance developed across the Farm Credit System. 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 a change 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 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.</li> <li>• The guidance is expected to be adopted in first quarter 2023.</li> </ul>

**NOTE:** Shareholder investment in the Association is materially affected by the financial condition and results of operations of AgFirst Farm Credit Bank. Copies of AgFirst’s annual and unaudited quarterly reports are available upon request free of charge by calling 1-800-845-1745, ext. 2764, or by writing Matthew Miller, AgFirst Farm Credit Bank, P.O. Box 1499, Columbia, SC 29202. Information concerning AgFirst Farm Credit Bank can also be obtained at their website, [www.agfirst.com](http://www.agfirst.com). Copies of the Association’s annual and unaudited quarterly reports are also available upon request free of charge by calling 1-859-253-3249, or writing Marcus Barnett, Chief Financial Officer, Central Kentucky Agricultural Credit Association, P.O. Box 1290, Lexington, KY 40588-1290, or accessing the website [www.agcredionline.com](http://www.agcredionline.com). The Association prepares an unaudited 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.

# Central Kentucky Agricultural Credit Association

## Consolidated Balance Sheets

<i>(dollars in thousands)</i>	March 31, 2020 <i>(unaudited)</i>	December 31, 2019 <i>(audited)</i>
<b>Assets</b>		
Cash	\$ 3,037	\$ 2,468
Loans	540,053	533,741
Allowance for loan losses	(4,257)	(4,257)
Net loans	535,796	529,484
Loans held for sale	1	207
Accrued interest receivable	7,048	7,417
Equity investments in other Farm Credit institutions	7,145	7,106
Premises and equipment, net	2,799	2,847
Accounts receivable	1,061	6,077
Other assets	50	58
Total assets	\$ 556,937	\$ 555,664
<b>Liabilities</b>		
Notes payable to AgFirst Farm Credit Bank	\$ 451,793	\$ 452,919
Accrued interest payable	1,105	1,222
Patronage refunds payable	346	4,310
Accounts payable	206	758
Advanced conditional payments	—	3
Other liabilities	5,486	899
Total liabilities	458,936	460,111
Commitments and contingencies (Note 7)		
<b>Members' Equity</b>		
Capital stock and participation certificates	3,927	3,910
Retained earnings		
Allocated	67,494	67,498
Unallocated	26,580	24,145
Total members' equity	98,001	95,553
Total liabilities and members' equity	\$ 556,937	\$ 555,664

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

# Central Kentucky Agricultural Credit Association

## Consolidated Statements of Comprehensive Income

*(unaudited)*

	<b>For the Three Months Ended March 31,</b>	
	<b>2020</b>	<b>2019</b>
<i>(dollars in thousands)</i>		
<b>Interest Income</b>		
Loans	\$ 6,870	\$ 6,814
<b>Interest Expense</b>		
Notes payable to AgFirst Farm Credit Bank	3,437	3,584
Net interest income	3,433	3,230
Provision for loan losses	—	—
Net interest income after provision for loan losses	3,433	3,230
<b>Noninterest Income</b>		
Loan fees	158	142
Lease income	2	12
Patronage refunds from other Farm Credit institutions	912	862
Gains (losses) on sales of rural home loans, net	1	(5)
Insurance Fund refunds	96	99
Other noninterest income	—	1
Total noninterest income	1,169	1,111
<b>Noninterest Expense</b>		
Salaries and employee benefits	1,546	1,363
Occupancy and equipment	77	89
Insurance Fund premiums	77	81
Other operating expenses	466	407
Total noninterest expense	2,166	1,940
Income before income taxes	2,436	2,401
Provision for income taxes	1	2
Net income	2,435	2,399
Other comprehensive income	—	—
Comprehensive income	\$ 2,435	\$ 2,399

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

Central Kentucky Agricultural Credit Association

# Consolidated Statements of Changes in Members' Equity

*(unaudited)*

<i>(dollars in thousands)</i>	Capital Stock and Participation Certificates	Retained Earnings		Total Members' Equity
		Allocated	Unallocated	
Balance at December 31, 2018	\$ 4,225	\$ 61,064	\$ 22,437	\$ 87,726
Comprehensive income			2,399	2,399
Capital stock/participation certificates issued/(retired), net	(39)			(39)
Patronage distribution adjustment		193	(196)	(3)
Balance at March 31, 2019	<u>\$ 4,186</u>	<u>\$ 61,257</u>	<u>\$ 24,640</u>	<u>\$ 90,083</u>
<b>Balance at December 31, 2019</b>	<b>\$ 3,910</b>	<b>\$ 67,498</b>	<b>\$ 24,145</b>	<b>\$ 95,553</b>
<b>Comprehensive income</b>			<b>2,435</b>	<b>2,435</b>
<b>Capital stock/participation certificates issued/(retired), net</b>	<b>17</b>			<b>17</b>
<b>Patronage distribution adjustment</b>		<b>(4)</b>		<b>(4)</b>
<b>Balance at March 31, 2020</b>	<b><u>\$ 3,927</u></b>	<b><u>\$ 67,494</u></b>	<b><u>\$ 26,580</u></b>	<b><u>\$ 98,001</u></b>

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

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*Central Kentucky Agricultural Credit Association*

# 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 Central Kentucky Agricultural Credit Association, 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, 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***

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

- In March 2020, the FASB issued ASU 2020-03 Codification Improvements to Financial Instruments. The amendments in this Update represent changes to clarify or improve the Codification that are not expected to have a significant effect on current accounting practice or create a significant administrative cost to most entities. Evaluation of any possible effects the guidance may have on the statements of financial condition and results of operations is in progress.
  
- 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-income-based 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 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 8, 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:

	March 31, 2020	December 31, 2019
Real estate mortgage	\$ 358,928	\$ 352,112
Production and intermediate-term	160,007	160,493
Processing and marketing	2,272	1,993
Farm-related business	9,956	9,569
Rural residential real estate	8,890	9,574
<b>Total loans</b>	<b>\$ 540,053</b>	<b>\$ 533,741</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, 2020							
	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	\$ -	\$ 12,071	\$ -	\$ -	\$ -	\$ 7,865	\$ -	\$ 19,936
Production and intermediate-term	-	12,861	143	-	-	2,293	143	15,154
Processing and marketing	1,037	-	-	-	-	-	1,037	-
Farm-related business	-	7,171	-	-	-	765	-	7,936
<b>Total</b>	<b>\$ 1,037</b>	<b>\$ 32,103</b>	<b>\$ 143</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 10,923</b>	<b>\$ 1,180</b>	<b>\$ 43,026</b>

	December 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	\$ -	\$ 13,211	\$ -	\$ -	\$ -	\$ 6,953	\$ -	\$ 20,164
Production and intermediate-term	-	9,008	-	-	-	2,271	-	11,279
Processing and marketing	1,037	-	-	-	-	-	1,037	-
Farm-related business	-	7,319	-	-	-	772	-	8,091
<b>Total</b>	<b>\$ 1,037</b>	<b>\$ 29,538</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 9,996</b>	<b>\$ 1,037</b>	<b>\$ 39,534</b>

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

	March 31, 2020			
	Due Less Than 1 Year	Due 1 Through 5 Years	Due After 5 Years	Total
Real estate mortgage	\$ 1,835	\$ 17,598	\$ 339,495	\$ 358,928
Production and intermediate-term	45,337	80,910	33,760	160,007
Processing and marketing	-	1,033	1,239	2,272
Farm-related business	316	5,583	4,057	9,956
Rural residential real estate	649	460	7,781	8,890
<b>Total loans</b>	<b>\$ 48,137</b>	<b>\$ 105,584</b>	<b>\$ 386,332</b>	<b>\$ 540,053</b>
Percentages	8.91%	19.55%	71.54%	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:

	March 31, 2020	December 31, 2019		March 31, 2020	December 31, 2019
<b>Real estate mortgage:</b>			<b>Farm-related business:</b>		
Acceptable	96.26%	95.85%	Acceptable	100.00%	100.00%
OAEM	2.45	3.26	OAEM	—	—
Substandard/doubtful/loss	1.29	0.89	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>Rural residential real estate:</b>		
Acceptable	95.24%	95.88%	Acceptable	95.90%	96.13%
OAEM	3.42	2.85	OAEM	2.46	2.31
Substandard/doubtful/loss	1.34	1.27	Substandard/doubtful/loss	1.64	1.56
	<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	55.10%	48.58%	Acceptable	95.85%	95.76%
OAEM	44.90	51.42	OAEM	2.87	3.24
Substandard/doubtful/loss	—	—	Substandard/doubtful/loss	1.28	1.00
	<u>100.00%</u>	<u>100.00%</u>		<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:

	March 31, 2020					
	30 Through 89 Days Past Due	90 Days or More Past Due	Total Past Due	Not Past Due or Less Than 30 Days Past Due	Total Loans	
Real estate mortgage	\$ 1,201	\$ 1,626	\$ 2,827	\$ 359,920	\$ 362,747	
Production and intermediate-term	1,731	1,158	2,889	160,266	163,155	
Processing and marketing	—	—	—	2,302	2,302	
Farm-related business	—	—	—	9,984	9,984	
Rural residential real estate	73	3	76	8,837	8,913	
Total	\$ 3,005	\$ 2,787	\$ 5,792	\$ 541,309	\$ 547,101	

	December 31, 2019					
	30 Through 89 Days Past Due	90 Days or More Past Due	Total Past Due	Not Past Due or Less Than 30 Days Past Due	Total Loans	
Real estate mortgage	\$ 643	\$ 1,974	\$ 2,617	\$ 353,729	\$ 356,346	
Production and intermediate-term	396	2,326	2,722	160,862	163,584	
Processing and marketing	—	—	—	2,010	2,010	
Farm-related business	—	—	—	9,619	9,619	
Rural residential real estate	4	—	4	9,595	9,599	
Total	\$ 1,043	\$ 4,300	\$ 5,343	\$ 535,815	\$ 541,158	

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

	March 31, 2020	December 31, 2019
<b>Nonaccrual loans:</b>		
Real estate mortgage	\$ 1,606	\$ 1,828
Production and intermediate-term	2,099	2,559
Rural residential real estate	142	146
Total	<u>\$ 3,847</u>	<u>\$ 4,533</u>
<b>Accruing restructured loans:</b>		
Real estate mortgage	\$ 1,404	\$ 1,390
Production and intermediate-term	660	681
Total	<u>\$ 2,064</u>	<u>\$ 2,071</u>
<b>Accruing loans 90 days or more past due:</b>		
Real estate mortgage	\$ —	\$ 251
Production and intermediate-term	92	257
Rural residential real estate	4	—
Total	<u>\$ 96</u>	<u>\$ 508</u>
Total nonperforming loans	\$ 6,007	\$ 7,112
Other property owned	—	—
Total nonperforming assets	<u>\$ 6,007</u>	<u>\$ 7,112</u>
Nonaccrual loans as a percentage of total loans	0.71%	0.85%
Nonperforming assets as a percentage of total loans and other property owned	1.11%	1.33%
Nonperforming assets as a percentage of capital	6.13%	7.44%

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, 2020	December 31, 2019
<b>Impaired nonaccrual loans:</b>		
Current as to principal and interest	\$ 170	\$ 1,158
Past due	3,677	3,375
Total	<u>\$ 3,847</u>	<u>\$ 4,533</u>
<b>Impaired accrual loans:</b>		
Restructured	\$ 2,064	\$ 2,071
90 days or more past due	96	508
Total	<u>\$ 2,160</u>	<u>\$ 2,579</u>
Total impaired loans	<u>\$ 6,007</u>	<u>\$ 7,112</u>
Additional commitments to lend	<u>\$ 176</u>	<u>\$ 120</u>

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

Impaired loans:	March 31, 2020			Three Months Ended March 31, 2020	
	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Impaired Loans	Interest Income Recognized on Impaired Loans
<b>With a related allowance for credit losses:</b>					
Real estate mortgage	\$ 1	\$ 11	\$ —	\$ 1	\$ —
Production and intermediate-term	1,374	1,349	288	1,489	6
Rural residential real estate	—	—	—	—	—
Total	<u>\$ 1,375</u>	<u>\$ 1,360</u>	<u>\$ 288</u>	<u>\$ 1,490</u>	<u>\$ 6</u>
<b>With no related allowance for credit losses:</b>					
Real estate mortgage	\$ 3,009	\$ 3,261	\$ —	\$ 3,260	\$ 14
Production and intermediate-term	1,477	1,503	—	1,600	7
Rural residential real estate	146	220	—	158	1
Total	<u>\$ 4,632</u>	<u>\$ 4,984</u>	<u>\$ —</u>	<u>\$ 5,018</u>	<u>\$ 22</u>
<b>Total impaired loans:</b>					
Real estate mortgage	\$ 3,010	\$ 3,272	\$ —	\$ 3,261	\$ 14
Production and intermediate-term	2,851	2,852	288	3,089	13
Rural residential real estate	146	220	—	158	1
Total	<u>\$ 6,007</u>	<u>\$ 6,344</u>	<u>\$ 288</u>	<u>\$ 6,508</u>	<u>\$ 28</u>

Impaired loans:	December 31, 2019			Year Ended December 31, 2019	
	Recorded Investment	Unpaid Principal Balance	Related Allowance	Average Impaired Loans	Interest Income Recognized on Impaired Loans
<b>With a related allowance for credit losses:</b>					
Real estate mortgage	\$ 196	\$ 315	\$ —	\$ 171	\$ 3
Production and intermediate-term	1,605	1,536	288	1,401	23
Rural residential real estate	—	—	—	—	—
Total	<u>\$ 1,801</u>	<u>\$ 1,851</u>	<u>\$ 288</u>	<u>\$ 1,572</u>	<u>\$ 26</u>
<b>With no related allowance for credit losses:</b>					
Real estate mortgage	\$ 3,273	\$ 3,322	\$ —	\$ 2,857	\$ 46
Production and intermediate-term	1,892	1,913	—	1,651	27
Rural residential real estate	146	219	—	128	2
Total	<u>\$ 5,311</u>	<u>\$ 5,454</u>	<u>\$ —</u>	<u>\$ 4,636</u>	<u>\$ 75</u>
<b>Total impaired loans:</b>					
Real estate mortgage	\$ 3,469	\$ 3,637	\$ —	\$ 3,028	\$ 49
Production and intermediate-term	3,497	3,449	288	3,052	50
Rural residential real estate	146	219	—	128	2
Total	<u>\$ 7,112</u>	<u>\$ 7,305</u>	<u>\$ 288</u>	<u>\$ 6,208</u>	<u>\$ 101</u>

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*	Rural Residential Real Estate	Total
<b>Activity related to the allowance for credit losses:</b>					
Balance at December 31, 2019	\$ 3,055	\$ 1,096	\$ 58	\$ 48	\$ 4,257
Charge-offs	–	–	–	–	–
Recoveries	–	–	–	–	–
Provision for loan losses	40	(35)	1	(6)	–
Balance at March 31, 2020	\$ 3,095	\$ 1,061	\$ 59	\$ 42	\$ 4,257
Balance at December 31, 2018	\$ 3,114	\$ 1,068	\$ 45	\$ 50	\$ 4,277
Charge-offs	–	–	–	–	–
Recoveries	–	–	–	–	–
Provision for loan losses	(52)	50	3	(1)	–
Balance at March 31, 2019	\$ 3,062	\$ 1,118	\$ 48	\$ 49	\$ 4,277
<b>Allowance on loans evaluated for impairment:</b>					
Individually	\$ –	\$ 288	\$ –	\$ –	\$ 288
Collectively	3,095	773	59	42	3,969
Balance at March 31, 2020	\$ 3,095	\$ 1,061	\$ 59	\$ 42	\$ 4,257
Individually	\$ –	\$ 288	\$ –	\$ –	\$ 288
Collectively	3,055	808	58	48	3,969
Balance at December 31, 2019	\$ 3,055	\$ 1,096	\$ 58	\$ 48	\$ 4,257
<b>Recorded investment in loans evaluated for impairment:</b>					
Individually	\$ 3,010	\$ 2,851	\$ –	\$ 146	\$ 6,007
Collectively	359,737	160,304	12,286	8,767	541,094
Balance at March 31, 2020	\$ 362,747	\$ 163,155	\$ 12,286	\$ 8,913	\$ 547,101
Individually	\$ 3,469	\$ 3,497	\$ –	\$ 146	\$ 7,112
Collectively	352,877	160,087	11,629	9,453	534,046
Balance at December 31, 2019	\$ 356,346	\$ 163,584	\$ 11,629	\$ 9,599	\$ 541,158

\*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 table presents additional information about pre-modification and post-modification outstanding recorded investment and the effects of the modifications that occurred during the periods presented. There were no new TDRs that occurred during the three months ended March 31, 2020.

Outstanding Recorded Investment	Three Months Ended March 31, 2019				Charge-offs
	Interest Concessions	Principal Concessions	Other Concessions	Total	
<b>Pre-modification:</b>					
Real estate mortgage	\$ –	\$ 92	\$ –	\$ 92	
Production and intermediate-term	–	538	–	538	
Total	\$ –	\$ 630	\$ –	\$ 630	
<b>Post-modification:</b>					
Real estate mortgage	\$ –	\$ 92	\$ –	\$ 92	\$ –
Production and intermediate-term	–	538	–	538	–
Total	\$ –	\$ 630	\$ –	\$ 630	\$ –

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, 2020	December 31, 2019	March 31, 2020	December 31, 2019
Real estate mortgage	\$ 1,404	\$ 1,390	\$ —	\$ —
Production and intermediate-term	660	681	—	—
Total loans	\$ 2,064	\$ 2,071	\$ —	\$ —
Additional commitments to lend	\$ —	\$ —		

The following table presents information as of period end:

	March 31, 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	\$ 142

### 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 2.14 percent of the issued stock of the Bank as of March 31, 2020 net of any reciprocal investment. As of that date, the Bank's assets totaled \$35.9 billion and shareholders' equity totaled \$2.5 billion. The Bank's earnings were \$72 million for the first three months of 2020. In addition, the Association held investments of \$238 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 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, 2020				
		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	\$	1,087	\$	-	\$	1,087
Other property owned		-		-		-
Nonrecurring Assets	\$	1,087	\$	-	\$	1,087
<b>Other Financial Instruments</b>						
<b>Assets:</b>						
Cash	\$	3,037	\$	3,037	\$	-
Loans		534,710		-		540,238
Other Financial Assets	\$	537,747	\$	3,037	\$	540,238
<b>Liabilities:</b>						
Notes payable to AgFirst Farm Credit Bank	\$	451,793	\$	-	\$	455,088
Other Financial Liabilities	\$	451,793	\$	-	\$	455,088
		December 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	\$	1,513	\$	-	\$	1,513
Other property owned		-		-		-
Nonrecurring Assets	\$	1,513	\$	-	\$	1,513
<b>Other Financial Instruments</b>						
<b>Assets:</b>						
Cash	\$	2,468	\$	2,468	\$	-
Loans		528,178		-		524,723
Other Financial Assets	\$	530,646	\$	2,468	\$	524,723
<b>Liabilities:</b>						
Notes payable to AgFirst Farm Credit Bank	\$	452,919	\$	-	\$	451,835
Other Financial Liabilities	\$	452,919	\$	-	\$	451,835

#### **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 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	\$ 1,087	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

### Note 6 — Employee Benefit Plans

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

	Three Months Ended March 31,	
	2020	2019
Pension	\$ 205	\$ 150
401(k)	68	59
Other postretirement benefits	19	23
Total	\$ 292	\$ 232

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

	Actual YTD Through 3/31/20	Projected Contributions For Remainder of 2020	Projected Total Contributions 2020
	Pension	\$ —	\$ 821
Other postretirement benefits	19	53	72
Total	\$ 19	\$ 874	\$ 893

Contributions in the above table include allocated estimates of funding for multi-employer plans in which the Association participates. These amounts may change when a total funding

amount and allocation is determined by the respective Plan's Sponsor Committee. Also, market conditions could impact discount rates and return on plan assets which could change contributions necessary before the next plan measurement date of December 31, 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.

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**Note 8 — Subsequent Events**

The Association evaluated subsequent events and determined there were none requiring disclosure through May 8, 2020, which was the date the financial statements were issued.