FIRST QUARTER 2021

TABLE OF CONTENTS

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

CERTIFICATION

The undersigned certify that we have reviewed the March 31, 2021 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.

/s/ James W. Caldwell Chief Executive Officer

/s/ Marcus G. Barnett Chief Financial Officer

/s/ James A. Lyons Chairman of the Board

May 7, 2021

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, 2021. 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, 2021, 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, 2021.

/s/ James W. Caldwell Chief Executive Officer

/s/ Marcus G. Barnett Chief Financial Officer

May 7, 2021

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, 2021. These comments should be read in conjunction with the accompanying consolidated financial statements, notes to the consolidated financial statements and the 2020 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 appears to have recovered from the effects of an over-supply caused by the pandemic. Prices for feeder and slaughter cattle are now back in line with typical market conditions. Early 2021 could be even better than typical due to increased beef exports in late 2020, which as driven up recent demand. The equine industry is experiencing the effects of the pandemic as well. Throughout much of the previous year, horse sales, races and events were cancelled. While most of these events have now resumed, they have been done so with limited spectators. 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 has seen vast improvement over the last few months. Recent increases in exporting activity to China has provided the opportunity for the majority of grain producers to lock in profits for their 2021 crop. 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, 2021 was \$606,644, an increase of \$9,020 as compared to \$597,624 at December 31, 2020. Net loans outstanding at March 31, 2021 were \$600,007 as compared to \$592,987 at December 31, 2020. Net loans accounted for 97.21 percent of total assets at

March 31, 2021, as compared to 95.48 percent of total assets at December 31, 2020.

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 \$2,116 at December 31, 2020, to \$2,056 at March 31, 2021. This decrease is primarily due to payments being made on a few 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 \$4,637 allowance for loan losses at March 31, 2021 reflected no change from December 31, 2020, and was considered by management to be adequate to cover possible losses.

COVID-19 OVERVIEW

During the first quarter of 2021, significant progress has been made in the fight against COVID-19 with the distribution of vaccines. However, it remains unclear how quickly the vaccines will be distributed nationwide and globally or when the restrictions that were imposed to slow the spread of the pandemic will be lifted entirely. In this regard, the Association will adjust its business continuity plan to maintain the most effective and efficient business operations while safeguarding the health and safety of employees. In addition, the Association continues to work with borrowers to offer appropriate solutions to meet their operating and liquidity needs. See further discussion of business risks associated with COVID-19 in the Annual Report.

COVID-19 SUPPORT PROGRAMS

Since the onset of the COVID-19 pandemic, the U.S. government has taken a number of actions to help businesses, individuals, state/local governments, and educational institutions that have been adversely impacted by the economic disruption caused by the pandemic.

On March 11, 2021, Congress passed the \$1.9 trillion American Rescue Plan Act of 2021 that provided an additional \$1.9 trillion

of economic stimulus. Among other provisions is \$10.4 billion for agriculture and USDA, including \$4 billion and \$1 billion for debt forgiveness and outreach/support, respectively, for socially disadvantaged farmers.

The previously enacted Coronavirus Aid, Relief and Economic Security (CARES) Act, which was amended by subsequent legislation, included the Paycheck Protection Program (PPP). The PPP provides support to small businesses to cover payroll and certain other expenses. Loans made under the PPP are fully guaranteed by the Small Business Administration (SBA), whose guarantee is backed by the full faith and credit of the United States. As of March 31, 2021, the Association had \$12.4 million of loans outstanding to approximately 1,308 borrowers. In addition, through March 31, 2021, the volume of loans that have received forgiveness from the SBA since the start of the program was \$0.6 million.

For a detailed discussion of programs enacted in 2020, see pages 8 and 37 of the 2020 Annual Report.

RESULTS OF OPERATIONS

For the three months ended March 31, 2021

Net income for the three months ended March 31, 2021 totaled \$4,660, as compared to \$2,435 for the same period in 2020. Net interest income increased \$299 for the three months ended March 31, 2021 as compared to the same period in 2020. The Association recorded no provision for loan losses for the three months ended March 31, 2021, and no provision for loan losses for the same period in 2020.

At March 31, 2021, interest income on accruing loans decreased \$340 compared to March 31, 2020. The Association recorded nonaccrual income of \$7 for the three months ended March 31, 2021, as compared to \$15 for the same period in 2020. Interest expense decreased \$639 for the three months ended March 31, 2021 as compared to the comparable period of 2020. Movement in interest income and expense is primarily attributed to an increase in loan volume, loan repricings done primarily in 2020, 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, 2021 totaled \$3,532 as compared to \$1,169 for the same period of 2020, an increase of \$2,363. The primary factor in the increase in Noninterest income was fee income received in connection with the origination of PPP loans.

Noninterest expense for the three months ended March 31, 2021 increased \$436 compared to the same period of 2020. The increase is due primarily to increased salary, accrual of incentive bonuses associated with PPP loans, and an increase in Farm Credit System Insurance Corporation (FCSIC) premium expense.

The Association recorded a provision for income taxes of \$2 for the three months ended March 31, 2021, as compared to a provision for income taxes of \$1 for the same period in 2020.

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, 2021 was \$496,936 as compared to \$506,250 at December 31, 2020. The decrease during the period is primarily attributed to an increase in loan volume, offset by receipt of patronage from the Bank.

Future of LIBOR

In 2017, the United Kingdom's Financial Conduct Authority (UK FCA), which regulates LIBOR, announced its intention to stop persuading or compelling the group of major banks that sustains LIBOR to submit rate quotations after 2021.

On March 5, 2021, ICE Benchmark Administration (IBA) (the entity that is responsible for calculating LIBOR) announced its intention to cease the publication of the one-week and two-month US dollar LIBOR settings immediately following the LIBOR publication on December 31, 2021, and the remaining US dollar LIBOR settings immediately following the LIBOR publication on June 30, 2023. On the same day, the UK FCA announced that the IBA had notified the UK FCA of its intent, among other things, to cease providing certain US dollar settings as of June 30, 2023. In its announcement, the UK FCA confirmed that all 35 LIBOR tenors (including with respect to US dollar LIBOR) will be discontinued or declared nonrepresentative as of either: (a) immediately after December 31, 2021 or (b) immediately after June 30, 2023.

The Association has exposure to LIBOR arising from loans made to customers and Systemwide Debt Securities that are issued by the Funding Corporation on the Bank's and Association's behalf. Alternative reference rates that replace LIBOR may not yield the same or similar economic results over the lives of the financial instruments, which could adversely affect the value of, and return on, instruments held that reference LIBOR, and increase the costs of or effect the ability to effectively use derivative instruments to manage interest rate risk. In addition, there could be other ramifications including

those that may arise as a result of the need to redeem or terminate such instruments.

The FCA has issued guidelines for System institutions to follow as they prepare for the expected phase-out of LIBOR. The guidelines direct each System institution to develop a LIBOR transition plan designed to provide an orderly roadmap of actions that will reduce LIBOR exposure over time. The FCA identified the following as important considerations in the development of each entity's transition plan:

- a governance structure to manage the transition;
- an assessment of exposures to LIBOR;
- an assessment of the fallback provisions in contracts and the impact of a LIBOR phase-out under those provisions;
- the establishment of strategies for reducing each type of LIBOR exposure;
- an assessment of the operational processes that need to be changed;
- a communication strategy for customers and shareholders;
- the establishment of a process to stay abreast of industry developments and best practices;
- the establishment of a process to ensure a coordinated approach, to the extent possible, across the District;
 and
- a timeframe and action steps for completing key objectives.

The Association has established and is in the process of implementing LIBOR transition plans, including implementing fallback language into variable-rate financial instruments which provides the ability to move these instruments to another index if the LIBOR market is no longer viable, and continues to analyze potential risks associated with the LIBOR transition, including, but not limited to, financial, market, accounting, operational, legal, tax, reputational, and compliance risks.

At this time, it is not known when LIBOR will cease to be available or will become unrepresentative, or which benchmark will replace LIBOR. Because the Bank and Association engages in transactions involving financial instruments that reference LIBOR, these developments could have a material impact on financial results, borrowers, investors, and counterparties.

For example, on April 6, 2021, the New York Governor signed into law the New York State Legislature's Senate Bill 297B/Assembly Bill 164B (the New York LIBOR Legislation). The New York LIBOR Legislation amends the New York General Obligations Law by adding new Article 18-c and mirrors a legislative proposal drafted by the Alternative Reference Rates Committee (the ARRC) aimed at ensuring legal clarity for legacy instruments governed by New York law during the US dollar LIBOR transition. The ARRC is an industryworking group convened by the Federal Reserve Board and the New York Fed to lead the LIBOR transition, which, among

other work, has developed industry-specific fallback language that may be used by market participants to address the cessation of US dollar LIBOR. The New York LIBOR Legislation applies to US dollar LIBOR-based contracts, securities, and instruments governed under New York law that (i) do not have any US dollar LIBOR fallback provisions in place, (ii) have US dollar LIBOR fallback provisions that result in replacement rates that are in some way based on US dollar LIBOR, or (iii) have US dollar LIBOR fallback provisions that allow or require one of the parties or an outsider to select a replacement rate for US dollar LIBOR. The New York LIBOR Legislation (a) provides in respect of (i) and (ii) above, upon the occurrence of a "LIBOR Discontinuance Event" and the related "LIBOR Replacement Date" (each as defined in the New York LIBOR Legislation), that the then-current US dollar LIBOR based benchmark, by operation of law, be replaced by a "Recommended Benchmark Replacement" (as defined in the New York LIBOR Legislation) based on the Secured Overnight Financing Rate (SOFR), or, (b) in respect of (iii), encourages the replacement of LIBOR with the "Recommended Benchmark Replacement" by providing a safe harbor from legal challenges under New York law.

The New York LIBOR Legislation may apply to certain of the System institutions' LIBOR-based instruments. For example, to the extent there is an absence of controlling federal law or unless otherwise provided under the terms and conditions of a particular issue of Systemwide Debt Securities, the Systemwide Debt Securities are governed by and construed in accordance with the laws of the State of New York, including the New York General Obligations Law.

At present, there is no specific federal law akin to the New York LIBOR Legislation addressing the US dollar LIBOR transition. However, United States Congress began working on a draft version of federal legislation in October of 2020 that would provide a statutory substitute benchmark rate for contracts that use US dollar LIBOR as a benchmark and that do not have any sufficient fallback clauses in place. While similar to the New York LIBOR Legislation, there are differences in the current draft of the federal legislation, which was discussed at the House of Representative Subcommittee on Investor Protection, Entrepreneurship and Capital Markets on April 15, 2021. These include, perhaps most significantly, that the draft bill specifically provides for the preemption of state law, which would include the New York LIBOR Legislation. At this time, it is uncertain as to whether, when and in what form such federal legislation would be adopted.

CAPITAL RESOURCES

Total members' equity at March 31, 2021 increased to \$110,347 from the December 31, 2020 total of \$106,137. 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, 2021. Total capital stock and participation

certificates were \$4,184 on March 31, 2021, compared to \$4,112 on December 31, 2020. This increase is attributed to increased loan volume.

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 riskadjusted).

As of March 31, 2021, the Association's CET1 capital ratio and Tier 1 capital ratio were 18.33 percent, the Total capital ratio was 19.17 percent, the Permanent capital ratio was 18.54 percent, The Tier 1 leverage ratio was 16.68 percent, and the UREE leverage ratio was 16.26 percent. The Association exceeded the minimum regulatory standard for all of the ratios.

REGULATORY MATTERS

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 2020 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

ASU 2016-13 - Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments

- Replaces multiple existing impairment standards by establishing a single framework for financial assets to reflect management's estimate of current expected credit losses (CECL) over the entire remaining life of the financial assets.
- Changes the present incurred loss impairment guidance for loans to an expected loss model.
- 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 quality.
- Eliminates existing guidance for purchased credit impaired (PCI) loans, and requires recognition of an allowance for expected credit losses on these financial assets.
- Requires a cumulative-effect adjustment to retained earnings as of the beginning of the reporting period of adoption.
- Effective for fiscal years beginning after December 15, 2022, and interim periods within those fiscal years. Early application is permitted.
- 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.
- The new guidance is expected to result in a change in allowance for credit losses due to several factors, including:
 - The allowance related to loans and commitments will most likely change because it will then cover credit losses over the full remaining expected life of the portfolio, and will consider expected future changes in macroeconomic conditions,
 - An allowance will be established for estimated credit losses on any debt securities,
 - The nonaccretable difference on any PCI loans will be recognized as an allowance, offset by an increase in the carrying value of the related loans.
- The extent of allowance 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 January 1, 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 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. 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.agcreditonline.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.

Consolidated Balance Sheets

(dollars in thousands)		rch 31, 2021	De	cember 31, 2020	
	(una	uudited)	(audited)		
Assets Cash	\$	468	\$	2,009	
Loans Allowance for loan losses		604,644 (4,637)		597,624 (4,637)	
Net loans		600,007		592,987	
Loans held for sale Accrued interest receivable Equity investments in other Farm Credit institutions Premises and equipment, net Accounts receivable Other assets		438 5,593 6,897 2,691 1,080 43		1,061 5,825 6,873 2,732 9,504 38	
Total assets	\$	617,217	\$	621,029	
Liabilities Notes payable to AgFirst Farm Credit Bank Accrued interest payable Patronage refunds payable Accounts payable Other liabilities	\$	496,936 950 437 320 8,227	\$	506,250 989 5,414 587 1,652	
Total liabilities		506,870		514,892	
Commitments and contingencies (Note 7)					
Members' Equity Capital stock and participation certificates Retained earnings		4,184		4,112	
Allocated Unallocated		75,505 30,658		74,792 27,233	
Total members' equity		110,347		106,137	
Total liabilities and members' equity	\$	617,217	\$	621,029	

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

Consolidated Statements of Comprehensive Income

(unaudited)

Interest Expense2,798Notes payable to AgFirst Farm Credit Bank2,798Net interest income3,732Provision for loan losses-Net interest income after provision for loan losses3,732Noninterest Income-Loan fees2,438Lease income2Patronage refunds from other Farm Credit institutions1,041Gains (losses) on sales of rural home loans, net29Gains (losses) on sales of premises and equipment, net20Insurance Fund refunds-Other noninterest income2Total noninterest income3,532Noninterest ExpenseSalaries and employee benefits1,814Occupancy and equipment88Insurance Fund premiums173	3,437 3,433 3,433 158 2
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Noninterest Expense Salaries and employee benefits Occupancy and equipment Insurance Fund premiums 1,814 88 173	
Salaries and employee benefits Occupancy and equipment Insurance Fund premiums 1,814 88 173	1,169
Occupancy and equipment 88 Insurance Fund premiums 173	
Insurance Fund premiums 173	1,546
	77
	77
Other operating expenses 527	466
Total noninterest expense 2,602	2,166
Income before income taxes 4,662	2,436
Provision for income taxes 2	1
Net income \$ 4,660 S	\$ 2,435
Other comprehensive income	<u> </u>
Comprehensive income \$ 4,660 S	\$ 2,435

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

Consolidated Statements of Changes in Members' Equity

(unaudited)

	Capital Stock and				Retained Earnings				
(dollars in thousands)	Par Cer		A	Allocated		Unallocated		lembers' Equity	
Balance at December 31, 2019	\$	3,910	\$	67,498	\$	24,145	\$	95,553	
Comprehensive income						2,435		2,435	
Capital stock/participation									
certificates issued/(retired), net		17						17	
Patronage distribution adjustment				(4)				(4)	
Balance at March 31, 2020	\$	3,927	\$	67,494	\$	26,580	\$	98,001	
Balance at December 31, 2020 Comprehensive income Capital stock/participation	\$	4,112	\$	74,792	\$	27,233 4,660	\$	106,137 4,660	
certificates issued/(retired), net		72						72	
Patronage distribution adjustment				713		(1,235)		(522)	
Balance at March 31, 2021	\$	4,184	\$	75,505	\$	30,658	\$	110,347	

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

Notes to the Consolidated Financial Statements

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

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

Organization

The accompanying financial statements include the accounts of 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, 2020, are contained in the 2020 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 Applicable to the Association

There were no applicable Updates issued by the Financial Accounting Standards Board (FASB) during the period.

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 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 through the life of the financial instrument. Financial institutions and other organizations will use forwardlooking 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. 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 October 2020, the FASB issued ASU 2020-10 Codification Improvements. The amendments represent changes to clarify the Codification, correct unintended application of guidance, or make minor improvements to the Codification that are not expected to have a significant effect on current accounting practice or create a significant administrative cost to most entities. The Update moves or references several disclosure requirements from Section 45 - Other Presentation Matters to Section 50 -Disclosures. It also includes minor changes to other guidance such as Cash Balance Plans, Unusual or Infrequent Items, Transfers and Servicing, Guarantees, Income Taxes, Foreign Currency, Imputation of Interest, Not For Profits and Real Estate Projects. The amendments had no impact on the statements of financial condition and results of operations.
- 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. Adoption of this guidance had no effect on the statements of financial condition and results of operations.
- 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-todate 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. Adoption of this guidance did not have a material impact on the statements of financial condition and results of operations.

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, 2021	December 31, 2020
Real estate mortgage	\$ 430,086	\$ 426,106
Production and intermediate-term	154,281	150,479
Processing and marketing	1,982	1,992
Farm-related business	8,603	8,642
Rural residential real estate	9,692	10,405
Total loans	\$ 604,644	\$ 597,624

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:

Real estate mortgage Production and intermediate-term Processing and marketing Farm-related business Total

	March 31, 2021														
Within AgFirst District				Wi	thin Farm	Cred	it System	Outside Farm Credit System			Total				
Participations Purchased		Pai	rticipations Sold	Participations Purchased		Participations Sold			Participations Participations Parchased		ticipations Sold		icipations rchased	Par	ticipations Sold
\$	-	\$	49,595	\$	_	\$	_	\$	3,022	\$	9,373	\$	3,022	\$	58,968
	_		30,798		174		_		_		1,892		174		32,690
	1,024		_		_		_		_		_		1,024		_
	_		4,400		-		=		_		849		-		5,249
\$	1.024	\$	84 793	\$	174	2		\$	3.022	\$	12 114	2	4 220	\$	96 907

Real estate mortgage Production and intermediate-term Processing and marketing Farm-related business Total

	W	ithin AgFi	rst Di	strict	Wi	thin Farm	Credi	t System	Ou	tside Farm	Credi	t System	Total			ıl	
				Participations Sold		Participations Purchased		Participations Sold		Participations Purchased		Participations Sold		Participations Purchased		Participations Sold	
	\$	_	\$	42,144	\$	_	\$	_	\$	_	\$	9,162	\$	_	\$	51,306	
		-		17,826		178		_		_		1,940		178		19,766	
		1,028		_		_		_		_		_		1,028		_	
_		-		4,476		_		_		_		858		-		5,334	
	\$	1,028	\$	64,446	\$	178	\$	_	\$	-	\$	11,960	\$	1,206	\$	76,406	

December 31, 2020

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, 2021	December 31, 2020
Real estate mortgage:		
Acceptable	98.07%	97.46%
OAEM	1.47	1.68
Substandard/doubtful/loss	0.46	0.86
	100.00%	100.00%
Production and intermediate-term:		
Acceptable	98.23%	97.79%
OAEM	1.16	1.53
Substandard/doubtful/loss	0.61	0.68
	100.00%	100.00%
Processing and marketing:		
Acceptable	48.97%	48.88%
OAEM	51.03	51.12
Substandard/doubtful/loss	-	=
	100.00%	100.00%

Farm-related business: Acceptable 100.00% OAEM – Substandard/doubtful/loss –	100.00% - - 100.00%
Substandard/doubtful/loss –	100.00%
Substantial a doubtful 1035	100.00%
100.00%	
Rural residential real estate:	
Acceptable 98.30%	98.36%
OAEM 0.43	0.41
Substandard/doubtful/loss 1.27	1.23
100.00%	100.00%
Total loans:	
Acceptable 97.98%	97.44%
OAEM 1.52	1.76
Substandard/doubtful/loss 0.50	0.80
100.00%	100.00%

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

Real estate mortgage Production and intermediate-term Processing and marketing Farm-related business Rural residential real estate

			Marc	ch 31, 2021				
30 Through 89 Days Past Due		ays or More Past Due	Т	otal Past Due	Les	Past Due or ss Than 30 ys Past Due	Total Loan	
\$	434	\$ 687	\$	1,121	\$	432,293	\$	433,414
	55	964		1,019		155,430		156,449
	-	_		_		2,001		2,001
	-	_		_		8,656		8,656
	-	_		_		9,717		9,717
\$	489	\$ 1,651	\$	2,140	\$	608,097	\$	610,237

Real estate mortgage Production and intermediate-term Processing and marketing Farm-related business Rural residential real estate Total

			I	Dece	mber 31, 2020					
30 Through 89 Days Past Due		9 Days Past 90 Days or More			Total Past Due	Le	Past Due or ess Than 30 ys Past Due	Total Loans		
\$	1,146	\$	688	\$	1,834	\$	427,907	\$	429,741	
	218		938		1,156		151,441		152,597	
	_		_		_		2,005		2,005	
			=		-		8,672		8,672	
	-		-		_		10,434		10,434	
2	1 364	2	1 626	\$	2 990	2	600 459	2	603 449	

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

	Ma	rch 31, 2021	Dec	ember 31, 2020
Nonaccrual loans:				
Real estate mortgage	\$	866	\$	879
Production and intermediate-term		1,066		1,109
Rural residential real estate		124		128
Total	\$	2,056	\$	2,116
Accruing restructured loans:				
Real estate mortgage	\$	1,207	\$	2,203
Production and intermediate-term		600		644
Total	\$	1,807	\$	2,847
Accruing loans 90 days or more past due:				
Total	\$		\$	
Total nonperforming loans Other property owned	\$	3,863	\$	4,963
Total nonperforming assets	\$	3,863	\$	4,963
Nonaccrual loans as a percentage of total loans Nonperforming assets as a percentage of total		0.34%		0.35%
loans and other property owned		0.64%		0.83%
Nonperforming assets as a percentage of capital		3.50%		4.68%

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, 2021	Dec	ember 31, 2020
Impaired nonaccrual loans:			<u></u>
Current as to principal and interest	\$ 330	\$	357
Past due	1,726		1,759
Total	\$ 2,056	\$	2,116
Impaired accrual loans:			
Restructured	\$ 1,807	\$	2,847
90 days or more past due	-		-
Total	\$ 1,807	\$	2,847
Total impaired loans	\$ 3,863	\$	4,963
Additional commitments to lend	\$ -	\$	-

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

			Marc	ch 31, 2021			Three Months Ended March 31, 2021				
Impaired loans:	Recorded Investment		Unpaid Principal Balance		Related Allowance		Average Impaired Loans		Interest Income Recognized on Impaired Loans		
With a related allowance for credi	t losses	:									
Real estate mortgage	\$	2	\$	-	\$		\$	2	\$	_	
Production and intermediate-term		781		781		352		765		2	
Rural residential real estate		_		-		=		-		-	
Total	\$	783	\$	781	\$	352	\$	767	\$	2	
With no related allowance for cred	lit loss	es:									
Real estate mortgage	\$	2,071	\$	2,355	\$	_	\$	2,030	\$	5	
Production and intermediate-term		885		899		_		867		2	
Rural residential real estate		124		213		_		121		_	
Total	\$	3,080	\$	3,467	\$	_	\$	3,018	\$	7	
Total impaired loans:											
Real estate mortgage	\$	2,073	\$	2,355	\$	_	\$	2,032	\$	5	
Production and intermediate-term		1,666		1,680		352		1,632		4	
Rural residential real estate		124		213				121		_	
Total	\$	3,863	\$	4,248	\$	352	\$	3,785	\$	9	

			Decem	iber 31, 20	20		Year Ended December 31, 2020			
Impaired loans:	Recorded Investment		Unpaid Principal Balance		Related Allowance		Average Impaired Loans		Interest Income Recognized on Impaired Loans	
With a related allowance for credit	t losses:	:								
Real estate mortgage	\$	_	\$	11	\$	-	\$	_	\$	-
Production and intermediate-term		761		722		354		903		25
Rural residential real estate		_		-		-		-		_
Total	\$	761	\$	733	\$	354	\$	903	\$	25
With no related allowance for cred Real estate mortgage Production and intermediate-term Rural residential real estate	lit losse \$	3,082 992 128	\$	3,267 1,043 214	\$	- -	\$	3,657 1,176 152	\$	99 32 4
Total	\$	4,202	\$	4,524	\$		\$	4,985	\$	135
Total impaired loans:										
Real estate mortgage	\$	3,082	\$	3,278	\$	-	\$	3,657	\$	99
Production and intermediate-term		1,753		1,765		354		2,079		57
Rural residential real estate		128		214		_		152		4
Total	\$	4,963	\$	5,257	\$	354	\$	5,888	\$	160

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

		eal Estate Iortgage		duction and termediate- term	Agı	ribusiness*		Rural esidential eal Estate		Total
Activity related to the allowance	e for o	redit losses	:							
Balance at December 31, 2020	\$	3,432	\$	1,101	\$	53	\$	51	\$	4,637
Charge-offs		-		_		_		-		_
Recoveries		-		_		_		_		_
Provision for loan losses		478		(417)		(30)		(31)		
Balance at March 31, 2021	\$	3,910	\$	684	\$	23	\$	20	\$	4,637
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
Allowance on loans evaluated fo	r imr	nairment:								
Individually	,, _r	_	\$	352	\$	_	\$	_	\$	352
Collectively		3,910	•	332	•	23		20	•	4,285
Balance at March 31, 2021	\$	3,910	\$	684	\$	23	\$	20	\$	4,637
Individually	\$	_	\$	354	\$	_	\$	_	\$	354
Collectively		3,432	•	747	•	53		51	•	4,283
Balance at December 31, 2020	\$	3,432	\$	1,101	\$	53	\$	51	\$	4,637
Recorded investment in loans e	valnat	ed for imna	irmeı	nt•						
Individually	\$	2,073	\$	1,666	\$	_	\$	124	\$	3,863
Collectively	-	431,341	*	154,783	-	10,657	-	9,593	-	606,374
Balance at March 31, 2021	\$	433,414	\$	156,449	\$	10,657	\$	9,717	\$	610,237
Individually	\$	3,082	\$	1,753	\$	_	\$	128	\$	4,963
Collectively	4	426,659	4	150,844	4	10,677	4	10,306	Ψ	598,486
Balance at December 31, 2020	\$	429,741	\$	152,597	\$	10,677	\$	10,434	\$	603,449

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

A restructuring of a debt constitutes a troubled debt restructuring (TDR) if the creditor for economic or legal reasons related to the debtor's financial difficulties grants a concession to the debtor that it would not otherwise consider. The following tables present additional information about pre-modification and post-modification outstanding recorded investment and the effects of the modifications that occurred during the periods presented. There were no new TDRs that occurred during the three months ended March 31, 2020.

Three Months Ended March 31, 2021									
Interest Concessions				Other Concessions		Total		Char	ge-offs
\$	_	\$	208	\$	_	\$	208		
\$	-	\$	208	\$	-	\$	208		
\$	-	\$	208	\$	-	\$	208	\$	-
\$	_	\$	208	\$	_	\$	208	\$	-
			Concessions	Interest Principal Concessions	Interest Principal On	Interest Principal Other	Interest Principal Other	Interest Principal Other Concessions Total	Interest Principal Other Concessions Total Charge

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:

Real estate mortgage
Production and intermediate-term
Total loans
Additional commitments to lend

	Total TDRs				Nonaccrual TDRs						
Mar	ch 31, 2021	Decen	nber 31, 2020	Marc	ch 31, 2021	Decemb	per 31, 2020				
\$	1,207	\$	2,203	\$		\$	_				
	600		644		_		_				
\$	1,807	\$	2,847	\$	-	\$	_				
\$	-	\$	-			·					

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 2.16 percent of the issued stock of the Bank as of March 31, 2021 net of any reciprocal investment. As of that date, the Bank's assets totaled \$36.0 billion and shareholders' equity totaled \$2.5 billion. The Bank's earnings were \$124 million for the first three months of 2021. In addition, the Association held investments of \$243 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, 2021									
		Total Carrying Amount		Level 1		Level 2		Level 3		Total Fair Value
Recurring Measurements										
Assets:										
Recurring Assets	\$	_	\$	_	\$	_	\$	_	\$	
Liabilities:										
Recurring Liabilities	\$	-	\$	_	\$	-	\$	-	\$	
Nonrecurring Measurements Assets:										
Impaired loans	\$	431	\$	_	\$	_	\$	431	\$	431
Other property owned		_		_		_		_		_
Nonrecurring Assets	\$	431	\$	-	\$	-	\$	431	\$	431
Other Financial Instruments										
Assets:										
Cash	\$	468	\$	468	\$	_	\$	_	\$	468
Loans		600,014		_		_		592,587		592,587
Other Financial Assets	\$	600,482	\$	468		-	\$	592,587	\$	593,055
Liabilities:										
Notes payable to AgFirst Farm Credit Bank	\$	496,936	\$	_	\$	_	\$	492,067	\$	492,067
Other Financial Liabilities	\$	496,936	\$	_	\$	_	\$	492,067	\$	492,067

Amount Level 2 Level 3	otal Fair Value
Assets: \$ - \$ - \$ - \$ Recurring Assets \$ - \$ - \$ - \$	
Recurring Assets \$ - \$ - \$ - \$ Liabilities:	
Liabilities:	
Decoration Liebilities C C C C	
Recurring Liabilities	_
Nonrecurring Measurements	
Assets:	
Impaired loans \$ 407 \$ \$ 407 \$	407
Other property owned – – – – –	_
Nonrecurring Assets \$ 407 \$ \$ 407 \$	407
Other Financial Instruments	
Assets:	
Cash \$ 2,009 \$ 2,009 \$ - \$ - \$	2,009
Loans 593,641 – – 596,688	596,688
Other Financial Assets \$ 595,650 \$ 2,009 \$ - \$ 596,688 \$	598,697
Liabilities:	
Notes payable to AgFirst Farm Credit Bank \$ 506,250 \$ - \$ - \$ 510,112 \$	510,112
Other Financial Liabilities \$ 506,250 \$ - \$ - \$ 510,112 \$	510,112

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

	Fai	r Value	Valuation Technique(s)	Unobservable Input	Range
Impaired loans and other property owned	\$	431	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 M Ma	onths E arch 31,	nded
	Ξ	2021		2020
Pension	\$	208	\$	205
401(k)		71		68
Other postretirement benefits		20		19
Total	\$	299	\$	292

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, 2021.

Further details regarding employee benefit plans are contained in the 2020 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 remote 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 May 7, 2021,