# FIRST QUARTER 2022

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## **CERTIFICATION**

The undersigned certify that we have reviewed the March 31, 2022 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/ Johnathan Noe Chief Executive Officer - Elect

/s/ Marcus G. Barnett Chief Financial Officer

/s/ James A. Lyons Chairman of the Board

May 9, 2022

# 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, 2022. 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, 2022, 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, 2022.

/s/ James W. Caldwell Chief Executive Officer

/s/ Johnathan Noe Chief Executive Officer - Elect

/s/ Marcus G. Barnett Chief Financial Officer

May 9, 2022

# 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, 2022. These comments should be read in conjunction with the accompanying consolidated financial statements, notes to the consolidated financial statements and the 2021 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 has recovered from the effects of an over-supply caused by the pandemic. Prices for feeder and slaughter cattle are now back in line with more typical market conditions. There is optimism going into 2022 for beef producers as cattle numbers nationwide are down, driving up demand. The equine industry has also withstood the pandemic and is performing well. Horse sales and races have for the most part resumed. 2021 thoroughbred sales were strong on the high end of the market, as well as the equine real estate market. The grain market has seen vast improvement as well. 2021 was a very profitable year for grain producers in our territory as they experienced both high prices and strong yields. The outlook for 2022 is positive as well as prices appear to be holding strong for the time being. Optimism around both crops and cattle is only being tempered by concerns of high input costs for production farm operations. 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, 2022 was \$668,129, an increase of \$23,433 as compared to \$644,696 at December 31, 2021. Net loans outstanding at March 31, 2022 were \$663,653 as compared to \$640,220 at December 31, 2021. Net loans accounted for 97.16 percent of total assets at March 31, 2022, as compared to 95.86 percent of total assets at December 31, 2021. The increase in gross and net loan volume

during the reporting period is due to growth in both real estate loans and production 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 \$1,569 at December 31, 2021, to \$1,460 at March 31, 2022. This decrease is primarily due to proceeds from the sale of collateral on a couple of 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 \$4,476 allowance for loan losses at March 31, 2022 reflected no change from December 31, 2021, and was considered by management to be adequate to cover possible losses.

## RESULTS OF OPERATIONS

## For the three months ended March 31, 2022

Net income for the three months ended March 31, 2022 totaled \$3,004, as compared to \$4,660 for the same period in 2021. Net interest income increased \$260 for the three months ended March 31, 2022 as compared to the same period in 2021. The Association recorded no provision for loan losses for the three months ended March 31, 2022, and no provision for loan losses for the same period in 2020.

At March 31, 2022, interest income on accruing loans increased \$469 compared to March 31, 2021. The Association recorded nonaccrual income of \$11 for the three months ended March 31, 2022, as compared to \$7 for the same period in 2021. Interest expense increased \$213 for the three months ended March 31, 2022 as compared to the comparable period of 2021. Movement in interest income and expense is primarily attributed to an increase in loan volume, 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, 2022 totaled \$1,443 as compared to \$3,532 for the same period of 2021, a decrease of \$2,089. The primary factor in the decrease in Noninterest income was fee income received in 2021 in connection with the origination of Paycheck Protection Program (PPP) loans, which amounted to \$2,255.

Noninterest expense for the three months ended March 31, 2022 decreased \$173 compared to the same period of 2021. The decrease is due primarily to payment of incentives in 2021 associated with PPP loans.

The Association recorded a provision for income taxes of \$2 for the three months ended March 31, 2022, as compared to a provision for income taxes of \$2 for the same period in 2021.

## **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, 2022 was \$548,644 as compared to \$537,512 at December 31, 2021. The increase during the period is primarily attributed to an increase in loan volume, offset somewhat 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 LIBOR 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 issued by the Funding Corporation on the Bank'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.

The FCA has issued guidelines with similar guidance as the U.S. prudential regulators but applicable 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, stop the inflow of new LIBOR volume, and adjust operating processes to implement alternative reference rates.

On December 8, 2021, the FCA issued another informational memorandum to provide additional guidance to Farm Credit System institutions on their transition away from LIBOR. The guidance encourages System institutions to stop entering into new contracts that reference LIBOR as soon as practicable and, in any event, no later than December 31, 2021. Entering into new LIBOR-referenced contracts after that date would present safety and soundness risk. The guidance also provides clarity on what the FCA considers a new LIBOR-indexed contract; whether purchases of legacy LIBOR-indexed loans and investments are now deemed new contracts; limited exceptions for entering into new LIBOR contracts that reduce or hedge risk in legacy LIBOR contracts; and the due diligence and other procedures required before using other benchmark/reference rate alternatives to LIBOR (beyond SOFR), including creditsensitive alternative rates.

The Association has implemented LIBOR transition plans and continues to analyze potential risks associated with LIBOR transition including, but not limited to, financial, market, accounting, operational, legal, tax, reputational, and compliance risks.

On July 26, 2021, the Alternative Reference Rates Committee (ARRC) announced it will recommend the CME Group's forward-looking SOFR term rates. The ARRC's formal recommendation of SOFR term rates is a major milestone and is expected to increase the volume of transactions quoted in SOFR, supporting the implementation of the transition away from LIBOR.

On October 20, 2021, the U.S. prudential regulators issued a joint statement emphasizing the expectation that supervised institutions with LIBOR exposure continue to progress toward an orderly transition away from LIBOR, reiterating that supervised institutions should, with limited exceptions, cease entering into new contracts that use US dollar LIBOR as a reference rate as soon as practicable, but no later than December 31, 2021. They further stated that entering into new contracts, including derivatives, after that date would create safety and soundness risks. The joint statement clarified that entering into such new contracts would include an agreement that (1) creates additional LIBOR disclosure or (2) extends the term of an existing LIBOR contract, but that a draw on an existing agreement that is legally enforceable, e.g., a committed

credit facility, would not be a new contract. The joint statement also provided considerations when assessing the appropriateness of alternative reference rates used in lieu of LIBOR and the regulator expectation that new or updated LIBOR contracts include strong and clearly defined fallback rates for when the initial reference rate is discontinued.

The following is a summary of Association variable-rate financial instruments with LIBOR exposure at March 31, 2022:

(dollars in thousands)	Due in 2022	Due in 2023 (On or Before June 30)	Due After June 20, 2023	Total
Loans	\$230	\$85	\$1,065	\$1,381
Total Assets	\$230	\$85	\$1,065	\$1,381
Note Payable to Bank	\$194	\$72	\$902	\$1,169
Total Liabilities	\$194	\$72	\$902	\$1,169

The LIBOR transition plan includes implementing fallback language into variable-rate financial instruments maturing after June 30, 2023 which provides the ability to move these instruments to another index if the LIBOR market is no longer viable. At March 31, 2022, 8 percent of loans maturing after June 30, 2023 do not contain fall back language.

## **CAPITAL RESOURCES**

Total members' equity at March 31, 2022 increased to \$122,476 from the December 31, 2021 total of \$119,800. 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, 2022. Total capital stock and participation certificates were \$4,360 on March 31, 2022, compared to \$4,360 on December 31, 2021.

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, 2022, the Association's CET1 capital ratio and Tier 1 capital ratio were 18.99 percent, the Total capital ratio was 19.73 percent, the Permanent capital ratio was 19.19 percent, The Tier 1 leverage ratio was 17.52 percent, and the UREE leverage ratio was 16.88 percent. The Association exceeded the minimum regulatory standard for all of the ratios.

## REGULATORY MATTERS

On April 14, 2022, the FCA approved a final rule that amends certain regulations to address changes in accounting principles generally accepted in the United States. Such changes reflect the Current Expected Credit Losses (CECL) methodology that will replace the incurred loss methodology upon adoption. 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. The 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. In addition, the regulation does not include an exclusion for the CECL day 1 cumulative effective adjustment from the "safe harbor" deemed prior approval provision. The final rule is effective on January 1, 2023.

On August 26, 2021, the FCA issued a proposed rule to revise its regulatory capital requirements to define and establish riskweightings for High Volatility Commercial Real Estate (HVCRE) by assigning a 150 percent risk-weighting to such exposures, instead of the current 100 percent. The proposed rule would ensure that the FCA's rule remains comparable with the capital rule of other federal banking regulatory agencies and recognizes the increased risk posed by HVCRE exposures. The public comment period ended on January 24, 2022.

#### 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 2021 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 Implementation efforts began with establishing a cross-discipline single framework for financial assets to reflect management's governance structure utilizing common guidance developed across the estimate of current expected credit losses (CECL) over the entire Farm Credit System. The implementation includes identification of key interpretive issues, scoping of financial instruments, and assessing existing remaining life of the financial assets. Changes the present incurred loss impairment guidance for loans to credit loss forecasting models and processes against the new guidance. an expected loss model. The new guidance is expected to result in a change in allowance for credit Modifies the other-than-temporary impairment model for debt losses due to several factors, including: securities to require an allowance for credit impairment instead of a The allowance related to loans and commitments will most likely direct write-down, which allows for reversal of credit impairments change because it will then cover credit losses over the full in future periods based on improvements in credit quality. remaining expected life of the portfolio, and will consider expected Eliminates existing guidance for purchased credit impaired (PCI) future changes in macroeconomic conditions, loans, and requires recognition of an allowance for expected credit An allowance will be established for estimated credit losses on any losses on these financial assets Requires a cumulative-effect adjustment to retained earnings as of The nonaccretable difference on any PCI loans will be recognized the beginning of the reporting period of adoption. as an allowance, offset by an increase in the carrying value of the Effective for fiscal years beginning after December 15, 2022, and related loans. interim periods within those fiscal years. Early application is The extent of allowance change is under evaluation, but will depend upon permitted. 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)	M	December 31, 2021			
	(u	naudited)	(audited)		
Assets Cash	\$	289	\$	790	
Loans Allowance for loan losses		668,129 (4,476)		644,696 (4,476)	
Net loans		663,653		640,220	
Loans held for sale Accrued interest receivable Equity investments in other Farm Credit institutions Premises and equipment, net Accounts receivable Other assets		438 5,701 6,689 4,982 1,195 100		272 5,573 6,657 2,557 11,735 83	
Total assets	\$	683,047	\$	667,887	
Liabilities Notes payable to AgFirst Farm Credit Bank Accrued interest payable Patronage refunds payable Accounts payable Other liabilities	\$	548,644 1,065 650 571 9,641	\$	537,512 1,031 7,907 888 749	
Total liabilities		560,571		548,087	
Commitments and contingencies (Note 7)					
Members' Equity Capital stock and participation certificates Retained earnings		4,360		4,360	
Allocated Unallocated		86,607 31,509		86,217 29,223	
Total members' equity		122,476		119,800	
Total liabilities and members' equity	\$	683,047	\$	667,887	

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

# **Consolidated Statements of Comprehensive Income**

(unaudited)

	For the Thro Ended Ma			
(dollars in thousands)	2022	2021		
Interest Income				
Loans	\$ 7,003	\$ 6,530		
Interest Expense	2.011	2.700		
Notes payable to AgFirst Farm Credit Bank	3,011	2,798		
Net interest income	3,992	3,732		
Provision for loan losses				
Net interest income after provision for loan losses	3,992	3,732		
Noninterest Income				
Loan fees	229	2,438		
Lease income	_	2		
Patronage refunds from other Farm Credit institutions	1,187	1,041		
Gains (losses) on sales of rural home loans, net	24	29		
Gains (losses) on sales of premises and equipment, net	<del>_</del>	20		
Other noninterest income	3	2		
Total noninterest income	1,443	3,532		
Noninterest Expense				
Salaries and employee benefits	1,657	1,814		
Occupancy and equipment	78	88		
Insurance Fund premiums	186	173		
Purchased services	110	171		
Data processing	21	30		
Other operating expenses	377	326		
Total noninterest expense	2,429	2,602		
Income before income taxes	3,006	4,662		
Provision for income taxes	2	2		
Net income	\$ 3,004	\$ 4,660		
Other comprehensive income				
Comprehensive income	\$ 3,004	\$ 4,660		

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

# Consolidated Statements of Changes in Members' Equity

(unaudited)

	Ste	Retained Earnings				Total		
(dollars in thousands)		icipation tificates	A	llocated	Un	allocated	IV	Iembers' Equity
Balance at December 31, 2020 Comprehensive income	\$	4,112	\$	74,792	\$	27,233 4,660	\$	106,137 4,660
Capital stock/participation certificates issued/(retired), net Patronage distribution adjustment		72		713		(1,235)		72 (522)
Balance at March 31, 2021	\$	4,184	\$	75,505	\$	30,658	\$	110,347
Balance at December 31, 2021 Comprehensive income Patronage distribution adjustment	\$	4,360	\$	86,217 390	\$	29,223 3,004 (718)	\$	119,800 3,004 (328)
Balance at March 31, 2022	\$	4,360	\$	86,607	\$	31,509	\$	122,476

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, 2021, are contained in the 2021 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 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

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

- In March 2022, the FASB issued ASU 2022-02 Financial Instruments—Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures. This Update responds to feedback received during the Post Implementation Review process conducted by the FASB related to Topic 326.
  - Troubled Debt Restructurings (TDRs) by Creditors The amendments eliminate the accounting guidance for TDRs by creditors in Subtopic 310-40, Receivables—Troubled Debt Restructurings by Creditors, while enhancing disclosure requirements for certain loan refinancings and restructurings by creditors when a borrower is experiencing financial difficulty. Specifically, rather than applying the recognition and measurement guidance for TDRs, an entity must apply the loan refinancing and restructuring guidance in paragraphs 310-20-35-9 through 35-11 to determine whether a modification results in a new loan or a continuation of an existing loan.
  - Vintage Disclosures—Gross Writeoffs
     For public business entities, the amendments in this Update require that an entity disclose current period gross writeoffs by year of origination for financing receivables and net investments in leases within the scope of Subtopic 326-20, Financial Instruments—Credit Losses—Measured at Amortized Cost.

These amendments will be implemented in conjunction with the adoption of ASU 2016-13.

## 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.

#### 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, 2022	December 31, 2021
Real estate mortgage	\$ 471,149	\$ 453,888
Production and intermediate-term	177,332	170,704
Processing and marketing	2,183	2,221
Farm-related business	8,348	8,626
Rural residential real estate	9,117	9,257
Total loans	\$ 668,129	\$ 644,696

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

Within Ag	First I	District	Wit	thin Farm	Cred	it System	Outside Farm Credit System			Total				
articipations Participations						Participations		icipations	Pai	ticipations		ticipations	Par	ticipations
 Purchased		Sold	Purchased			Sold	Purchased		Sold	Pı	ırchased		Sold	
\$ _	\$	71,974	\$	-	\$	_	\$	2,915	\$	11,329	\$	2,915	\$	83,303
_		14,846		153		_		_		1,330		153		16,176
703		_		_		_		_		_		703		_
_		3,864		-		_		_		791		_		4,655
\$ 703	\$	90,684	\$	153	\$	=	\$	2,915	\$	13,450	\$	3,771	\$	104,134

March 31, 2022

## December 31, 2021

Within AgFirst District Within Farm Credit System **Outside Farm Credit System** Total Participations **Participations** Participations Participations **Participations Participations** Participations Participations Purchased Purchased Purchased Sold Sold Purchased Sold 64,289 11,607 75,896 13,869 157 157 1,368 15,237 708 708 3,953 801 4,754 708 82.111 157 2 942 13,776 3.807 95.887

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

> 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, 2022	December 31, 2021		March 31, 2022	December 31, 2021
Real estate mortgage: Acceptable OAEM Substandard/doubtful/loss	98.27% 1.04 0.69 100.00%	97.90% 1.41 0.69 100.00%	Farm-related business: Acceptable OAEM Substandard/doubtful/loss	100.00% - - - 100.00%	100.00% - - 100.00%
Production and intermediate-term: Acceptable OAEM Substandard/doubtful/loss	98.41% 1.32 0.27 100.00%	98.16% 1.50 0.34 100.00%	Rural residential real estate: Acceptable OAEM Substandard/doubtful/loss	98.53% 0.32 1.15 100.00%	98.44% 0.33 1.23 100.00%
Processing and marketing: Acceptable OAEM Substandard/doubtful/loss	100.00%	100.00% - - - 100.00%	Total loans: Acceptable OAEM Substandard/doubtful/loss	98.34% 1.09 0.57 100.00%	98.01% 1.40 0.59 100.00%

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

	March 31, 2022									
	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	\$	298	\$	687	\$	985	\$	473,721	\$	474,706
Production and intermediate-term		748		483		1,231		178,167		179,398
Processing and marketing		_		_		_		2,186		2,186
Farm-related business		_		_		_		8,403		8,403
Rural residential real estate		203		-		203		8,934		9,137
Total	\$	1,249	\$	1,170	\$	2,419	\$	671,411	\$	673,830

		December 31, 2021									
	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	\$	1,075	\$	691	\$	1,766	\$	455,589	\$	457,355	
Production and intermediate-term		625		549		1,174		171,576		172,750	
Processing and marketing		-		_		-		2,225		2,225	
Farm-related business		-		_		_		8,663		8,663	
Rural residential real estate		241		_		241		9,035		9,276	
Total	\$	1,941	\$	1,240	\$	3,181	\$	647,088	\$	650,269	

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

	M	arch 31, 2022	December 31, 2021
Nonaccrual loans:			
Real estate mortgage	\$	885	\$ 892
Production and intermediate-term		470	563
Rural residential real estate		105	114
Total	\$	1,460	\$ 1,569
Accruing restructured loans:			
Real estate mortgage	\$	975	\$ 1,213
Production and intermediate-term		519	528
Total	\$	1,494	\$ 1,741
Accruing loans 90 days or more past due:			
Production and intermediate-term	\$	2	\$ _
Total	\$	2	\$ 
Total nonperforming loans	\$	2,956	\$ 3,310
Other property owned		. –	· –
Total nonperforming assets	\$	2,956	\$ 3,310
Nonaccrual loans as a percentage of total loans		0.22%	0.24%
Nonperforming assets as a percentage of total			
loans and other property owned		0.44%	0.51%
Nonperforming assets as a percentage of capital		2.41%	2.76%

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, 2022	Dec	December 31, 2021			
Impaired nonaccrual loans:						
Current as to principal and interest	\$ 254	\$	229			
Past due	 1,206		1,340			
Total	\$ 1,460	\$	1,569			
Impaired accrual loans:						
Restructured	\$ 1,494	\$	1,741			
90 days or more past due	2		_			
Total	\$ 1,496	\$	1,741			
Total impaired loans	\$ 2,956	\$	3,310			
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.

		March 31, 2022				Three Months Ended March 31, 2022					
Impaired loans:		Recorded Investment		Unpaid Principal Balance		elated owance	Im	verage paired oans	Interest Income Recognized on Impaired Loans		
With a related allowance for credi	t losses:										
Real estate mortgage	\$	2	\$	-	\$	-	\$	2	\$	-	
Production and intermediate-term		363		363		261		387		2	
Rural residential real estate		_		_		-		_		_	
Total	\$	365	\$	363	\$	261	\$	389	\$	2	
With no related allowance for cred	lit losse:	s:									
Real estate mortgage	\$	1,858	\$	2,128	\$	-	\$	1,982	\$	8	
Production and intermediate-term		628		684		-		671		2	
Rural residential real estate		105		210		_		112		_	
Total	\$	2,591	\$	3,022	\$	-	\$	2,765	\$	10	
Total impaired loans:											
Real estate mortgage	\$	1.860	\$	2,128	\$	_	\$	1.984	\$	8	
Production and intermediate-term		991		1.047		261		1,058		4	
Rural residential real estate		105		210		_		112		_	
Total	\$	2,956	\$	3,385	\$	261	\$	3,154	\$	12	

	December 31, 20			21		Year Ended December 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 credit	losses	:								
Real estate mortgage	\$	2	\$	_	\$	_	\$	2	\$	_
Production and intermediate-term		381		381		268		428		5
Rural residential real estate		_		-		_		-		_
Total	\$	383	\$	381	\$	268	\$	430	\$	5
With no related allowance for cred										
Real estate mortgage	\$	2,103	\$	2,372	\$	-	\$	2,365	\$	25
Production and intermediate-term		710		769		_		798		8
Rural residential real estate		114		211		_		128		2
Total	\$	2,927	\$	3,352	\$		\$	3,291	\$	35
Total impaired loans:										
Real estate mortgage	\$	2,105	\$	2,372	\$	_	\$	2,367	\$	25
Production and intermediate-term		1,091		1,150		268		1,226		13
Rural residential real estate		114		211		-		128		2
Total	\$	3,310	\$	3,733	\$	268	\$	3,721	\$	40
10141	2	3,310	Ф	3,/33	Ф	208	Ď.	3,/21	Э	

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
Activity related to the allowance	e for o	credit losses	:							
Balance at December 31, 2021	\$	3,672	\$	748	\$	30	\$	26	\$	4,476
Charge-offs		-		_		-		-		_
Recoveries		_		_		_		_		_
Provision for loan losses		(50)		47		2		1		
Balance at March 31, 2022	\$	3,622	\$	795	\$	32	\$	27	\$	4,476
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
Allowance on loans evaluated fo	ır imr	airment.								
Individually	»		\$	261	\$	_	\$	_	\$	261
Collectively	Ψ	3,622	Ψ	534	Ψ	32	Ψ	27	Ψ	4,215
Balance at March 31, 2022	\$	3,622	\$	795	\$	32	\$	27	\$	4,476
Individually	\$	_	\$	268	\$	_	\$	_	\$	268
Collectively	-	3,672	-	480	-	30	-	26	-	4,208
Balance at December 31, 2021	\$	3,672	\$	748	\$	30	\$	26	\$	4,476
Recorded investment in loans ev	volnos	tad for impa	inma							
Individually	s aiuai S	1,860	\$	n. 991	\$		\$	105	\$	2,956
Collectively	φ	472,846	φ	178,407	Φ	10,589	φ	9,032	Φ	670,874
Balance at March 31, 2022	\$	474,706	\$	179,398	\$	10,589	\$	9,137	\$	673,830
- , -		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,		- /				
Individually	\$	2,105	\$	1,091	\$	_	\$	114	\$	3,310
Collectively		455,250		171,659		10,888		9,162		646,959
Balance at December 31, 2021	\$	457,355	\$	172,750	\$	10,888	\$	9,276	\$	650,269

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

A restructuring of a debt constitutes a troubled debt restructuring (TDR) if the creditor for economic or legal reasons related to the debtor's financial difficulties grants a concession to the debtor that it would not otherwise consider. The following tables present additional information about pre-modification and post-modification outstanding recorded investment and the effects of the modifications that occurred during the periods presented. There were no new TDRs that occurred during the three months ended March 31, 2022.

				Three	Month!	s Ended M	larch 3	31, 2021		
Outstanding Recorded Investment	Interest Concessions		Principal Concessions		Other Concessions		Total		Char	ge-offs
Pre-modification:										
Real estate mortgage	\$	_	\$	208	\$	-	\$	208		
Total	\$	_	\$	208	\$	-	\$	208		
Post-modification:										
Real estate mortgage	\$	_	\$	208	\$	-	\$	208	\$	-
Total	\$	_	\$	208	\$	_	\$	208	\$	_

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

	Tota	l TDRs		Nonaccrual TDRs						
Mar	ch 31, 2022	December 31, 2021		Marc	ch 31, 2022	December 31, 2021				
\$	1,045	\$	1,287	\$	70	\$	74			
	519		528		_		_			
\$	1,564	\$	1,815	\$	70	\$	74			
\$	-	\$	-				<u> </u>			

## 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 2.18 percent of the issued stock of the Bank as of March 31, 2022 net of any reciprocal investment. As of that date, the Bank's assets totaled \$39.1 billion and shareholders' equity totaled \$2.0 billion. The Bank's earnings were \$113 million for the first three months of 2022. In addition, the Association held investments of \$258 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.

			Mai	rch 31, 2022		
	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	\$ 104	\$ _	\$	-	\$ 104	\$ 104
Other property owned	_	_		_	_	_
Nonrecurring Assets	\$ 104	\$ -	\$	-	\$ 104	\$ 104
Other Financial Instruments						
Assets:						
Cash	\$ 289	\$ 289	\$	_	\$ _	\$ 289
Loans	663,987	_		_	623,521	623,521
Other Financial Assets	\$ 664,276	\$ 289		_	\$ 623,521	\$ 623,810
Liabilities:						
Notes payable to AgFirst Farm Credit Bank	\$ 548,644	\$ _	\$	_	\$ 519,317	\$ 519,317
Other Financial Liabilities	\$ 548,644	\$ =	\$	_	\$ 519,317	\$ 519,317

	December 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	\$	115	\$	_	\$	_	\$	115	\$	115
Other property owned		_		_		-		_		_
Nonrecurring Assets	\$	115	\$	-	\$	-	\$	115	\$	115
Other Financial Instruments										
Assets:										
Cash	\$	790	\$	790	\$	-	\$	_	\$	790
Loans		640,377		_		=		624,660		624,660
Other Financial Assets	\$	641,167	\$	790	\$	-	\$	624,660	\$	625,450
Liabilities:										
Notes payable to AgFirst Farm Credit Bank	\$	537,512	\$	_	\$	_	\$	527,079	\$	527,079
Other Financial Liabilities	\$	537,512	\$	_	\$	_	\$	527,079	\$	527,079

## 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

With regard to nonrecurring measurements for impaired loans and other property owned, it is not practicable to provide specific information on inputs as each collateral property is unique. System institutions utilize appraisals to value these loans and other property owned and take into account unobservable inputs such as income and expense, comparable sales, replacement cost and comparability adjustments.

Information	hout Other	Financial	Instrument L	Tair Value	Measurements
imormanon a	ibout Other	r manciai	insu ument i	an vanue	Micasul ements

	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:

Pension
401(k)
Other postretirement benefits
Total

Three Months Ended March 31										
	2022	2021								
\$	167	\$	208							
	76		71							
	17		20							
\$	260	\$	299							

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, 2022.

Further details regarding employee benefit plans are contained in the 2021 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 9, 2022, which was the date the financial statements were issued.