THIRD QUARTER 2022

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CERTIFICATION

The undersigned certify that we have reviewed the September 30, 2022, quarterly report of Carolina Farm Credit, ACA, that the report has been prepared under the oversight of the Audit Committee of the Board of Directors and in accordance with all applicable statutory or regulatory requirements, and that the information contained herein is true, accurate, and complete to the best of our knowledge and belief.

Vance C. Dalton, Jr.
Chief Executive Officer

Christopher H. Scott Christopher H. Scott Chief Financial Officer

Tikie N. Smitherman

Vickie N. Smitherman Chair of the Board

November 8, 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 September 30, 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 September 30, 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 September 30, 2022.

Vance C. Dalton, Jr.
Chief Executive Officer

Vance C Dalton &

Christopher H. Scott Chief Financial Officer

November 8, 2022

Management's Discussion and Analysis of Financial Condition and Results of Operations

(dollars in thousands, unless otherwise noted)

The following commentary reviews the financial condition and results of operations of Carolina Farm Credit, ACA (Association) for the period ended September 30, 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, including part-time farm, poultry, and rural home loans. Farm size varies and many of the borrowers in the region have diversified farming operations. This factor, along with the numerous opportunities for non-farm income in the area, reduces the dependency on a single agricultural commodity.

The gross loan volume of the Association as of September 30, 2022, was \$1,864,822, an increase of \$78,411, as compared to \$1,786,411 at December 31, 2021. Net loans outstanding at September 30, 2022, were \$1,859,868, as compared to \$1,780,317 at December 31, 2021. Net loans accounted for 96.27% of total assets at September 30, 2022, as compared to 95.29% of total assets at December 31, 2021. The increase in loan volume during the reporting period is a result of new loan volume outpacing principal payments and payoffs.

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 \$9,412 at December 31, 2021, to \$6,594 at September 30, 2022. This decrease is primarily the result of transfers of loan volume to nonaccrual being less than regular payments made on nonaccrual loans and nonaccrual loans liquidated or reinstated back to accrual status.

Association management maintains an allowance for loan losses in an amount considered sufficient to absorb probable losses in the loan portfolio based on current and expected future conditions. The allowance for loan losses at September 30, 2022, was \$4,954, compared to \$6,094 at December 31, 2021, and was considered by management to be adequate to cover probable losses. The primary reason for the decrease in allowance for loan losses is a decreased level of general loan loss reserves, reflecting improved credit quality during the period.

RESULTS OF OPERATIONS

For the three months ended September 30, 2022

Net income for the three months ended September 30, 2022, totaled \$10,179 as compared to \$9,077 for the same period in 2021, which is an increase of \$1,102, or 12.14 percent.

Net interest income for the three months ended September 30, 2022, totaled \$14,854, as compared to \$14,117 for the same period of 2021, an increase of \$737. At September 30, 2022, total interest income increased \$2,765, as compared to the same period in 2021. Interest income recognized on nonaccrual loans was \$405 for the three months ended September 30, 2022, as compared to \$147 for the same period in 2021, an increase of \$258. Interest expense increased \$2,028 for the three months ended September 30, 2022, as compared to the same period in 2021. The increases in both interest income and interest expense are caused by increased loan volume and increased interest rates in 2022, compared with 2021.

The Association recorded a provision/(reversal) for loan losses of (\$748) for the three months ended September 30, 2022, as compared to a provision/(reversal) of \$183 for the same period of 2021.

Noninterest income for the three months ended September 30, 2022, totaled \$4,703, as compared to \$5,468 for the same period of 2021, a decrease of \$765. The decrease in noninterest income is attributed to decreases of \$457 in loan fees, \$267 in gains/(losses) on the sale of rural home loans, \$65 in gains/(losses) on sales of premises equipment, and \$270 in gains/(losses) on other transactions, when compared to the same period in 2021. These decreases were offset by increases of \$21 in fees for financially-related services, \$2 in lease income, \$265 in patronage refunds from other Farm Credit institutions, and \$6 in other noninterest income, when compared to the same period in 2021.

Noninterest expense for the three months ended September 30, 2022, totaled \$10,122, as compared to \$10,306 for the same period of 2021, a decrease of \$184. This decrease in noninterest expense is attributed to decreases of \$779 in salaries and employee benefits, and \$3 in data processing, when compared to the same period in 2021. These decreases were offset by increases of \$28 in occupancy and equipment, \$168 in Insurance Fund premiums, \$157 in purchased services, \$264 in other operating expenses, and \$19 in (gains)/losses on other property owned, net, when compared to the same period in 2021.

The Association recorded a provision/(benefit) for income taxes of \$4 for the three months ended September 30, 2022, as compared to a provision/(benefit) of \$19 for the same period of 2021.

For the nine months ended September 30, 2022

Net income for the nine months ended September 30, 2022, totaled \$29,556, as compared to \$28,775 for the same period in 2021, an increase of \$781, or 2.71 percent.

Net interest income for the nine months ended September 30, 2022, totaled \$43,195, as compared to \$41,650 for the same period of 2021, an increase of \$1,545. Total interest income increased \$4,926 during the nine months ended September 30, 2022, as compared to the same period in 2021. Interest income recognized on nonaccrual loans was \$598 for the nine months ended September 30, 2022, as compared to \$496 for the same period in 2021, an increase of \$102. Interest expense increased \$3,381 for the nine months ended September 30, 2022, as compared to the same period in 2021. The increases in both interest income and interest expense are caused by increased loan volume and increased interest rates in 2022, compared with 2021.

The Association recorded a provision/(reversal) for loan losses of (\$1,798) for the nine months ended September 30, 2022, as compared to a provision/(reversal) of (\$343) for the same period in 2021. The primary reasons for the reversals in both years is improved credit quality and lower historical net chargeoffs.

Noninterest income for the nine months ended September 30, 2022, totaled \$14,686, as compared to \$17,080 for the same period in 2021, a decrease of \$2,394. The decrease in noninterest income is attributed to decreases of \$2,043 in loan fees, \$5 in fees for financially-related services, \$16 in gains/(losses) on the sale of rural home loans, \$395 in gains/(losses) on sales of premises equipment, and \$624 in gains/(losses) on other transactions, when compared to the same period in 2021. These decreases were offset by increases of \$14 in lease income, \$658 in patronage refunds from other Farm Credit institutions, and \$17 in other noninterest income, when compared for the same period of 2021.

Noninterest expense for the nine months ended September 30, 2022, totaled \$30,123, as compared to \$30,249 for the same period of 2021, a decrease of \$126. This decrease in noninterest expense is attributed to decreases of \$2,030 in salaries and

employee benefits, and \$21 in data processing, when compared to the same period in 2021. These decreases were offset by increases of \$151 in occupancy and equipment, \$493 in Insurance Fund premiums, \$114 in purchased services, \$1,179 in other operating expenses, and \$12 in (gains)/losses on other property owned, net, when compared to the same period in 2021

The Association recorded a provision/(benefit) for income taxes of \$0 for the nine months ended September 30, 2022, as compared to a provision/(benefit) of \$49 for the same period of 2021.

FUNDING SOURCES

The principal source of funds for the Association is the borrowing relationship established with AgFirst Farm Credit Bank (Bank) through a General Financing Agreement. The General Financing Agreement utilizes the Association's credit and fiscal performance as criteria for establishing a line of credit on which the Association may draw funds. The funds are advanced by the Bank to the Association in the form of notes payable. The notes payable is 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 September 30, 2022, was \$1,517,395, as compared to \$1,453,937 at December 31, 2021. The increase during the period is primarily attributable to an increase in loan volume, offset by the payment of AgFirst patronage payable to the Association in January 2022.

The Association had no lines of credit outstanding with third parties as of September 30, 2022.

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

LIBOR Transition

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.

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.

The Association has implemented LIBOR transition plans 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. See the Association's 2021 Annual Report for further discussion on the LIBOR transition.

The following is a summary of Association variable-rate financial instruments with LIBOR exposure at September 30, 2022:

(dollars in thousands)	Due in 2022	Due in 2023 (on or before June 30)	J	Due after une 30, 2023	Total
Loans	\$ _	\$ 454	\$	25,531	\$ 25,985
Total Assets	\$ _	\$ 454	\$	25,531	\$ 25,985
Note Payable to					
AgFirst Farm Credit Bank	\$ -	\$ 352	\$	19,783	\$ 20,135
Total Liabilities	\$ _	\$ 352	\$	19,783	\$ 20,135

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 September 30, 2022, less than 5 percent of total loans maturing after June 30, 2023, do not contain fallback provisions.

CAPITAL RESOURCES

Total members' equity at September 30, 2022, increased to \$386,538, from the December 31, 2021, total of \$357,559. The change in capital is primarily attributable to net earnings in the current year.

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 existing core surplus and total surplus ratios with common equity tier 1 (CET1), tier 1 capital, and total capital risk-based capital ratios. The new regulations also replaced the existing net collateral ratio with a tier 1 leverage ratio and an unallocated retained earnings equivalents (UREE) leverage ratio. The current permanent capital ratio (PCR) remains in effect.

For all periods presented, the Association exceeded minimum standards for all the regulatory capital and leverage ratios, as shown in the following table.

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

Ratio	Minimum Requirement	Capital Conservation Buffer	Minimum Requirement with Capital Conservation Buffer	Capital Ratios as of September 30, 2022
Risk-adjusted ratios:				
CET1 Capital	4.5%	2.5%	7.0%	19.61%
Tier 1 Capital	6.0%	2.5%	8.5%	19.61%
Total Capital	8.0%	2.5%	10.5%	19.91%
Permanent Capital Ratio	7.0%	0.0%	7.0%	19.66%
Non-risk-adjusted:				
Tier 1 Leverage Ratio	4.0%	1.0%	5.0%	19.24%
UREE Leverage Ratio	1.5%	0.0%	1.5%	18.67%

If the capital ratios fall below the minimum regulatory requirements, including the buffer amounts, capital distributions (equity redemptions, dividends, and patronage) and discretionary senior executive bonuses are restricted or prohibited without prior FCA approval.

REGULATORY MATTERS

On April 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 risk-weightings 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 adopted accounting pronouncements. Additional information on new and pending Updates is provided in the following table.

The following ASUs were 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 Implementation efforts began with establishing a cross-discipline framework for financial assets to reflect management's estimate of current governance structure utilizing common guidance developed across the expected credit losses (CECL) over the entire remaining life of the Farm Credit System. The implementation includes identification of key interpretive issues, scoping of financial instruments, and assessing existing financial assets Changes the present incurred loss impairment guidance for loans to an credit loss forecasting models and processes against the new guidance. The new guidance is expected to result in a change in allowance for credit expected loss model. Modifies the other-than-temporary impairment model for debt securities to losses due to several factors, including: The allowance related to loans and commitments will most likely require an allowance for credit impairment instead of a direct write-down, which allows for reversal of credit impairments in future periods based on change because it will then cover credit losses over the full remaining expected life of the portfolio, and will consider expected improvements in credit quality. Eliminates existing guidance for purchased credit impaired (PCI) loans, future changes in macroeconomic conditions. An allowance will be established for estimated credit losses on any and requires recognition of an allowance for expected credit losses on these financial assets. debt securities. Requires a cumulative-effect adjustment to retained earnings as of the The nonaccretable difference on any PCI loans will be recognized beginning of the reporting period of adoption. as an allowance, offset by an increase in the carrying value of the Effective for fiscal years beginning after December 15, 2022, and interim periods within those fiscal years. Early application is permitted. 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. ASU 2022-02 Financial Instruments—Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures This Update responds to feedback received during the Post These amendments will be implemented in conjunction with the adoption Implementation Review process conducted by the FASB related to Topic of ASU 2016-13. 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 310-20-35through 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.

ASU 2022-03—Fair Value Measurement (Topic 820): Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions

- This Update clarifies that a contractual restriction on the sale of an equity security is not considered part of the unit of account of the equity security and, therefore, is not considered in measuring fair value. It also clarifies that an entity cannot, as a separate unit of account, recognize and measure a contractual sale restriction.
- The guidance clarifies accounting principles for measuring the fair value
 of an equity security subject to a contractual sale restriction and improves
 current GAAP by reducing diversity in practice, reducing cost and
 complexity, and increasing comparability of financial information across
 reporting entities.
- The amendments also require certain disclosures for equity securities subject to contractual sale restrictions.
- For public business entities, the amendments in this Update are effective
 for fiscal years beginning after December 15, 2023, and interim periods
 within those fiscal years. For all other entities, the amendments are
 effective for fiscal years beginning after December 15, 2024, and interim
 periods within those fiscal years.
- For all entities except investment companies, the Update should be applied prospectively with any adjustments from adoption recognized in earnings.
- Early adoption is permitted.

NOTE: Shareholder investment in the Association is materially affected by the financial condition and results of operations of AgFirst Farm Credit Bank. Copies of AgFirst's annual and quarterly reports are available upon request, free of charge, by calling 1-800-845-1745, ext. 2764, or writing Matthew Miller, AgFirst Farm Credit Bank, P.O. Box 1499, Columbia, SC 29202. Information concerning AgFirst Farm Credit Bank can also be obtained at their website, www.agfirst.com. Copies of the Association's annual and quarterly reports are also available upon request, free of charge, by calling 1-800-521-9952, or writing Christopher H. Scott, CFO, Carolina Farm Credit, ACA, P.O. Box 1827, Statesville, NC 28687-1827, or accessing the website, www.carolinafarmcredit.com. The Association prepares a quarterly report within 40 days after the end of each fiscal quarter, except that no report need be prepared for the fiscal quarter that coincides with the end of the fiscal year of the institution.

Consolidated Balance Sheets

(dollars in thousands)	September 30, 2022	D	ecember 31, 2021
	(unaudited)		(audited)
Assets Cash	\$ 148	\$	100
Investments in debt securities: Held to maturity (fair value of \$590 and \$743, respectively)	672		714
Loans Allowance for loan losses	1,864,822 (4,954)		1,786,411 (6,094)
Net loans	1,859,868		1,780,317
Loans held for sale Other investments Accrued interest receivable Equity investments in other Farm Credit institutions Premises and equipment, net Other property owned Accounts receivable Other assets	1,728 35 17,994 16,875 18,053 1,603 9,202 5,670		1,681 19 13,992 16,786 18,686 — 30,869 5,243
Total assets	\$ 1,931,848	\$	1,868,407
Liabilities Notes payable to AgFirst Farm Credit Bank Accrued interest payable Patronage refunds payable Accounts payable Advanced conditional payments Other liabilities Total liabilities	\$ 1,517,395 3,725 325 3,947 1,550 18,368	\$	1,453,937 3,018 32,818 3,106 1,067 16,902
Commitments and contingencies (Note 8)			
Members' Equity Capital stock and participation certificates Retained earnings Allocated	10,659 204,461		10,575 201,656
Unallocated Accumulated other comprehensive income (loss)	172,568 (1,150)		146,581 (1,253)
Total members' equity	386,538		357,559
Total liabilities and members' equity	\$ 1,931,848	\$	1,868,407

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

Consolidated Statements of Comprehensive Income

(unaudited)

delication in homosanday) Education in the control of control in the c			r the Thr		For the Nine Months					
Loans \$ 25,743 \$ 22,976 \$ 72,605 \$ 6,767 Investments 25,753 22,988 72,637 3,72 Interest Expense 32,753 28,987 29,955 26,061 Other 47	(dollars in thousands)		_				_	lemb		
Total interest income	Interest Income									
Total interest income	Loans	\$ 2	5,743	\$	22,976	\$	72,605	\$	67,672	
Notes payable to AgFirst Farm Credit Bank	Investments		10		12		32		39	
Notes payable to AgFirst Farm Credit Bank Other 10,899 8,871 29,395 26,061 Other 10,899 8,871 29,442 26,061 Net interest income 14,854 14,117 43,195 41,653 Net interest income after provision for (reversal of) allowance for loan losses 76,488 183 17,989 43,935 Net interest income after provision for (reversal of) allowance for loan losses 15,602 13,934 44,903 41,903 Net interest income after provision for (reversal of) allowance for loan losses 15,602 13,934 44,903 41,903 Nominterest Income 995 1,452 2,962 5,005 Sea for financially related services 32 11 66 71 Leas in come 28 26 82 68 Patronage refunds from other Farm Credit institutions 3,143 2,878 9,249 8,591 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on other transactions 1(63) 107 11,08	Total interest income	2	25,753		22,988		72,637		67,711	
Notes payable to AgFirst Farm Credit Bank Other 10,899 8,871 29,395 26,061 Other 10,899 8,871 29,442 26,061 Net interest income 14,854 14,117 43,195 41,653 Net interest income after provision for (reversal of) allowance for loan losses 76,488 183 17,989 43,935 Net interest income after provision for (reversal of) allowance for loan losses 15,602 13,934 44,903 41,903 Net interest income after provision for (reversal of) allowance for loan losses 15,602 13,934 44,903 41,903 Nominterest Income 995 1,452 2,962 5,005 Sea for financially related services 32 11 66 71 Leas in come 28 26 82 68 Patronage refunds from other Farm Credit institutions 3,143 2,878 9,249 8,591 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on other transactions 1(63) 107 11,08	Interest Expense									
Note interest income 14,854 14,117 43,195 41,650 Provision for (reversal of) allowance for loan losses 15,602 13,934 44,993 41,993 Note interest income after provision for (reversal of) allowance for loan losses 15,602 13,934 44,993 41,993 Noninterest Income 15,602 13,934 44,993 41,993 Noninterest Income 28 295 1,452 2,962 5,005 Rees for financially related services 32 11 66 71 Lease income 28 26 82 68 Patronage refunds from other Farm Credit institutions 3,143 2,878 9,249 8,591 Gains (losses) on sales of rural home loans, net 551 818 2,218 2,234 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on other transactions (163) 107 (120) 504 Other nominterest income 4,703 5,468 14,686 17,080 Noninterest Expense 28 27 27 27 Salaries and employee benefits 6,295 7,074 19,396 21,426 Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 6,295 7,074 19,396 21,426 Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 700 532 2,494 1,556 Purchased services 432 275 939 825 Data processing 131 134 403 424 Other operating expenses 1,763 1,499 5,315 4,136 Gains) losses on other property owned, net (8) 11 (1) 11 Total noninterest expense 10,122 10,306 30,123 30,249 Income before income taxes 10,183 9,096 29,556 28,824 Provision for income taxes 10,183 9,097 \$2,9556 28,824 Provision for income taxes 10,183 10,193 10,193 10,193 Pro	Notes payable to AgFirst Farm Credit Bank	1	.0,899		8,871 —				26,061	
Provision for (reversal of) allowance for loan losses (748) 183 (1,798) (343) Net interest income after provision for (reversal of) allowance for loan losses 15,602 13,934 44,993 41,993 Noninterest Income 895 1,452 2,962 5,005 Fees for financially related services 32 11 66 71 Lease income 28 26 82 68 Patronage refunds from other Farm Credit institutions 3,143 2,878 9,249 8,591 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on other transactions (163) 107 (120) 504 Gains (losses) on other transactions 8 1,763 14,686 17,080 Noninterest Expense Salaries and employee benefits 6,295 7,074 19,396	Total interest expense	1	0,899		8,871		29,442		26,061	
Provision for (reversal of) allowance for loan losses (748) 183 (1,798) (343) Net interest income after provision for (reversal of) allowance for loan losses 15,602 13,934 44,993 41,993 Noninterest Income 895 1,452 2,962 5,005 Fees for financially related services 32 11 66 71 Lease income 28 26 82 68 Patronage refunds from other Farm Credit institutions 3,143 2,878 9,249 8,591 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on other transactions (163) 107 (120) 504 Gains (losses) on other transactions 8 1,763 14,686 17,080 Noninterest Expense Salaries and employee benefits 6,295 7,074 19,396	Net interest income	1	4.854		14.117		43,195		41.650	
Ioan losses 15,602 13,934 44,993 41,993 Noninterest Income 10,000 1,452 2,962 5,005 Fees for financially related services 32 11 66 70 Lease income 88 26 82 68 Patronage refunds from other Farm Credit institutions 3,143 2,878 9,249 8,591 Gains (losses) on sales of fural home loans, net 64 129 74 469 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on other transactions (163) 107 120 504 Other noninterest income 4,703 5,468 14,686 17,080 Total noninterest income 4,703 5,468 14,686 17,080 Noninterest Expense Salaries and employee benefits 6,295 7,074 19,396 21,426 Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 700 532 <										
Ioan losses 15,602 13,934 44,993 41,993 Noninterest Income 10,000 1,452 2,962 5,005 Fees for financially related services 32 11 66 70 Lease income 88 26 82 68 Patronage refunds from other Farm Credit institutions 3,143 2,878 9,249 8,591 Gains (losses) on sales of fural home loans, net 64 129 74 469 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on other transactions (163) 107 120 504 Other noninterest income 4,703 5,468 14,686 17,080 Total noninterest income 4,703 5,468 14,686 17,080 Noninterest Expense Salaries and employee benefits 6,295 7,074 19,396 21,426 Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 700 532 <	Net interest income after provision for (reversal of) allowance for									
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Loan fees 995 1,452 2,962 5,005 Fees for financially related services 32 11 66 71 Lease income 28 26 82 68 Patronage refunds from other Farm Credit institutions 3,143 2,278 9,249 8,591 Gains (losses) on sales of rural home loans, net 551 818 2,218 2,234 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on other transactions (163) 107 (120) 504 Other noninterest income 4,703 5,468 14,686 17,080 Total noninterest income 4,703 5,468 14,686 17,080 Noninterest Expense Salaries and employee benefits 6,295 7,074 19,396 21,426 Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 700 532 2,049 1,556 Puchased services 13 13 134 </td <td>Noninterest Income</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Noninterest Income									
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Patronage refunds from other Farm Credit institutions 3,143 2,878 9,249 8,591 Gains (losses) on sales of rural home loans, net 551 818 2,218 2,234 Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on other transactions (163) 107 (120) 504 Other noninterest income 53 47 155 138 Total noninterest income 4,703 5,468 14,686 17,080 Noninterest Expense Salaries and employee benefits 6,295 7,074 19,396 21,426 Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 700 532 2,049 1,556 Purchased services 432 275 939 825 Data processing 131 134 403 424 Other operating expenses 1,763 1,499 5,315 4,136 (Gains) losses on other property owned, net 10,122 <t< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	•									
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Gains (losses) on sales of premises and equipment, net 64 129 74 469 Gains (losses) on other transactions (163) 107 (120) 504 Other noninterest income 53 47 155 138 Total noninterest income 4,703 5,468 14,686 17,080 Noninterest Expense Salaries and employee benefits 6,295 7,074 19,396 21,426 Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 700 532 2,049 1,556 Purchased services 432 275 393 825 Data processing 131 134 403 424 Other operating expenses 1,763 1,499 5,315 4,136 (Gains) losses on other property owned, net (8) 11 (1) 11 Total noninterest expense 10,183 9,096 29,556 28,824 Provision for income taxes 10,179 9,077 29,556										
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Other noninterest income 53 47 155 138 Total noninterest income 4,703 5,468 14,686 17,080 Noninterest Expense 80 7,074 19,396 21,426 Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 700 532 2,049 1,555 Purchased services 432 275 2939 825 Data processing 131 134 403 424 Other operating expenses 1,763 1,499 5,315 4,136 (Gains) losses on other property owned, net (8) 11 (1) 11 Total noninterest expense 10,183 9,096 29,556 28,824 Provision for income taxes 10,183 9,096 29,556 28,824 Net income \$10,179 \$9,077 \$29,556 \$28,775 Other comprehensive income net of tax 20,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000 \$0,000<										
Noninterest Expense Salaries and employee benefits 6,295 7,074 19,396 21,426 Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 700 532 2,049 1,556 Purchased services 432 275 939 825 Data processing 131 134 403 424 Other operating expenses 1,763 1,499 5,315 4,136 (Gains) losses on other property owned, net (8) 11 (1) 11 Total noninterest expense 10,122 10,306 30,123 30,249 Income before income taxes 10,183 9,096 29,556 28,824 Provision for income taxes 4 19 — 49 Net income \$10,179 \$9,077 \$29,556 \$28,775 Other comprehensive income net of tax 2 4 19 — 49 Employee benefit plans adjustments 35 47 103 142							, ,			
Salaries and employee benefits 6,295 7,074 19,396 21,426 Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 700 532 2,049 1,556 Purchased services 432 275 939 825 Data processing 131 134 403 424 Other operating expenses 1,763 1,499 5,315 4,136 (Gains) losses on other property owned, net (8) 11 (1) 11 Total noninterest expense 10,122 10,306 30,123 30,249 Income before income taxes 10,183 9,096 29,556 28,824 Provision for income taxes 4 19 — 49 Net income \$10,179 \$9,077 \$29,556 \$28,775 Other comprehensive income net of tax 2 4 19 — 4 Employee benefit plans adjustments 35 47 103 142	Total noninterest income		4,703		5,468		14,686		17,080	
Salaries and employee benefits 6,295 7,074 19,396 21,426 Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 700 532 2,049 1,556 Purchased services 432 275 939 825 Data processing 131 134 403 424 Other operating expenses 1,763 1,499 5,315 4,136 (Gains) losses on other property owned, net (8) 11 (1) 11 Total noninterest expense 10,122 10,306 30,123 30,249 Income before income taxes 10,183 9,096 29,556 28,824 Provision for income taxes 4 19 — 49 Net income \$10,179 \$9,077 \$29,556 \$28,775 Other comprehensive income net of tax 2 4 19 — 4 Employee benefit plans adjustments 35 47 103 142	Noninterest Expense									
Occupancy and equipment 809 781 2,022 1,871 Insurance Fund premiums 700 532 2,049 1,556 Purchased services 432 275 939 825 Data processing 131 134 403 424 Other operating expenses 1,763 1,499 5,315 4,136 (Gains) losses on other property owned, net (8) 11 (1) 11 Total noninterest expense 10,122 10,306 30,123 30,249 Income before income taxes 10,183 9,096 29,556 28,824 Provision for income taxes 4 19 — 49 Net income \$10,179 \$9,077 \$29,556 \$28,775 Other comprehensive income net of tax Employee benefit plans adjustments 35 47 103 142	•		6,295		7,074		19,396		21,426	
Insurance Fund premiums 700 532 2,049 1,556 Purchased services 432 275 939 825 Data processing 131 134 403 424 Other operating expenses 1,763 1,499 5,315 4,136 (Gains) losses on other property owned, net (8) 11 (1) 11 Total noninterest expense 10,122 10,306 30,123 30,249 Income before income taxes 10,183 9,096 29,556 28,824 Provision for income taxes 4 19 — 49 Net income \$10,179 \$9,077 \$29,556 \$28,775 Other comprehensive income net of tax Employee benefit plans adjustments 35 47 103 142	* *									
Purchased services 432 275 939 825 Data processing 131 134 403 424 Other operating expenses 1,763 1,499 5,315 4,136 (Gains) losses on other property owned, net (8) 11 (1) 11 Total noninterest expense 10,122 10,306 30,123 30,249 Income before income taxes 10,183 9,096 29,556 28,824 Provision for income taxes 4 19 — 49 Net income \$10,179 \$9,077 \$29,556 \$28,775 Other comprehensive income net of tax Employee benefit plans adjustments 35 47 103 142										
Data processing Other operating expenses 131 134 403 424 416										
Other operating expenses (Gains) losses on other property owned, net 1,763 (8) 1,499 11 5,315 (1) 4,136 (1) Total noninterest expense 10,122 10,306 30,123 30,249 Income before income taxes Provision for income taxes 10,183 9,096 29,556 28,824 Provision for income taxes 4 19 — 49 Net income \$ 10,179 \$ 9,077 \$ 29,556 \$ 28,775 Other comprehensive income net of tax Employee benefit plans adjustments 35 47 103 142										
(Gains) losses on other property owned, net (8) 11 (1) 11 Total noninterest expense 10,122 10,306 30,123 30,249 Income before income taxes 10,183 9,096 29,556 28,824 Provision for income taxes 4 19 — 49 Net income \$ 10,179 \$ 9,077 \$ 29,556 \$ 28,775 Other comprehensive income net of tax Employee benefit plans adjustments 35 47 103 142										
Income before income taxes 10,183 9,096 29,556 28,824 Provision for income taxes 4 19 — 49 Net income \$ 10,179 \$ 9,077 \$ 29,556 \$ 28,775 Other comprehensive income net of tax Employee benefit plans adjustments 35 47 103 142					-					
Provision for income taxes 4 19 — 49 Net income \$ 10,179 \$ 9,077 \$ 29,556 \$ 28,775 Other comprehensive income net of tax Employee benefit plans adjustments 35 47 103 142	Total noninterest expense	1	0,122		10,306		30,123		30,249	
Net income \$ 10,179 \$ 9,077 \$ 29,556 \$ 28,775 Other comprehensive income net of tax Employee benefit plans adjustments 35 47 103 142		1	0,183		,		29,556		28,824	
Other comprehensive income net of tax Employee benefit plans adjustments 35 47 103 142	Provision for income taxes		4		19				49	
Employee benefit plans adjustments 35 47 103 142	Net income	\$ 1	0,179	\$	9,077	\$	29,556	\$	28,775	
			2-				400		1.10	
Comprehensive income \$ 10,214 \$ 9,124 \$ 29,659 \$ 28,917	Employee benefit plans adjustments		35		47		103		142	
	Comprehensive income	\$ 1	0,214	\$	9,124	\$	29,659	\$	28,917	

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

Consolidated Statements of Changes in Members' Equity

(unaudited)

	Capital ock and		Retained	Ear	nings	Accumulated Other			Total
(dollars in thousands)	ticipation rtificates	A	Allocated	Uı	nallocated		prehensive ome (Loss)	N	Iembers' Equity
Balance at December 31, 2020 Comprehensive income Capital stock/participation	\$ 9,965	\$	195,698	\$	139,588 28,775	\$	(1,790) 142	\$	343,461 28,917
certificates issued/(retired), net	662		(12.000)						662
Retained earnings retired Patronage distribution adjustment			(12,890) 785		(2,307)				(12,890) (1,522)
Balance at September 30, 2021	\$ 10,627	\$	183,593	\$	166,056	\$	(1,648)	\$	358,628
Balance at December 31, 2021 Comprehensive income	\$ 10,575	\$	201,656	\$	146,581 29,556	\$	(1,253) 103	\$	357,559 29,659
Capital stock/participation certificates issued/(retired), net Patronage distribution adjustment	 84		2,805		(3,569)				84 (764)
Balance at September 30, 2022	\$ 10,659	\$	204,461	\$	172,568	\$	(1,150)	\$	386,538

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 Carolina Farm Credit, ACA and its Production Credit Association (PCA) and Federal Land Credit Association (FLCA) subsidiaries (collectively, the Association). A description of the organization and operations, the significant accounting policies followed, and the financial condition and results of operations for the Association as of and for the year ended December 31, 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 6, *Fair Value Measurement*). Actual results could differ from those estimates.

For further details of significant accounting policies, see Note 2, *Summary of Significant Accounting Policies*, from the latest Annual Report.

Accounting Standards 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:

	 September 30, 2022	December 31, 2021
Real estate mortgage	\$ 1,265,446	\$ 1,205,898
Production and intermediate-term	393,654	404,781
Loans to cooperatives	5,312	6,557
Processing and marketing	62,802	53,804
Farm-related business	11,938	9,961
Communication	7,897	2,943
Power and water/waste disposal	2,933	456
Rural residential real estate	103,615	96,662
International	11,225	5,349
Total loans	\$ 1,864,822	\$ 1,786,411

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:

September 30, 2022

	Within AgFirst District					ithin Farm	Cred	it System	Outside Farm Credit System					Total			
		cipations chased	Par	ticipations Sold	Participations Purchased		Participations Sold			ticipations urchased	Participations Sold		Participations Purchased		Par	ticipations Sold	
Real estate mortgage	\$	7,209	\$	32,251	\$	111	\$	_	\$	3,023	\$	_	\$	10,343	\$	32,251	
Production and intermediate-term		17,826		80,177		7,321				_		_		25,147		80,177	
Loans to cooperatives		5,323		_		_		=		_		_		5,323		_	
Processing and marketing		32,615		18,442		431				_		_		33,046		18,442	
Farm-related business		1,995		571		69		=		_		_		2,064		571	
Communication		7,912		_		_		_		_		_		7,912		_	
Power and water/waste disposal		2,938		_		_		=		_		_		2,938		_	
International		11,243		_		_		_		_		_		11,243			
Total	\$	87,061	\$	131,441	\$	7,932	\$		\$	3,023	\$	_	\$	98,016	\$	131,441	

December 31, 2021

	 Vithin AgF	irst D	istrict	Within Farm Credit System				Outside Farm Credit System					Total			
	cipations chased	Par	ticipations Sold	Participations Purchased		Pai	rticipations Sold		rticipations urchased	Participations Sold			ticipations irchased	Par	ticipations Sold	
Real estate mortgage	\$ 8,894	\$	17,782	\$	148	\$	_	\$	_	\$	_	\$	9,042	\$	17,782	
Production and intermediate-term	16,953		66,067		7,480		-		_		_		24,433		66,067	
Loans to cooperatives	6,566		_		-		-		_		_		6,566		-	
Processing and marketing	17,533		25,658		493		_		_		_		18,026		25,658	
Farm-related business	-		1,723		93		-		_		_		93		1,723	
Communication	2,951		_		_		_		_		_		2,951		_	
Power and water/waste disposal	461		_		_		-		_		_		461		-	
International	5,360		_		=		-		_		_		5,360			
Total	\$ 58,718	\$	111,230	\$	8,214	\$	-	\$	_	\$	_	\$	66,932	\$	111,230	

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:

	September 30, 2022	December 31, 2021		September 30, 2022	December 31, 2021
Real estate mortgage:			Communication:		
Acceptable	98.10%	97.72%	Acceptable	100.00%	100.00%
OAEM	1.07	1.46	OAEM	_	-
Substandard/doubtful/loss	0.83	0.82	Substandard/doubtful/loss	_	_
	100.00%	100.00%		100.00%	100.00%
Production and intermediate-term:			Power and water/waste disposal:		
Acceptable	96.17%	94.68%	Acceptable	100.00%	100.00%
OAEM	2.29	4.05	OAEM	_	_
Substandard/doubtful/loss	1.54	1.27	Substandard/doubtful/loss	_	-
	100.00%	100.00%		100.00%	100.00%
Loans to cooperatives:			Rural residential real estate:		
Acceptable	100.00%	100.00%	Acceptable	98.25%	98.31%
OAEM	=-	=	OAEM	1.32	1.43
Substandard/doubtful/loss	=-	=	Substandard/doubtful/loss	0.43	0.26
	100.00%	100.00%		100.00%	100.00%
Processing and marketing:			International:		
Acceptable	71.68%	100.00%	Acceptable	100.00%	100.00%
OAEM	28.32	_	OAEM	_	=
Substandard/doubtful/loss			Substandard/doubtful/loss	_	-
	100.00%	100.00%		100.00%	100.00%
Farm-related business:			Total loans:		
Acceptable	96.79%	80.57%	Acceptable	96.84%	97.05%
OAEM	-	0.09	OAEM	2.23	1.98
Substandard/doubtful/loss	3.21	19.34	Substandard/doubtful/loss	0.93	0.97
	100.00%	100.00%		100.00%	100.00%

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

			S	eptember 30, 2	022				
	Through Days Past Due	Days or Iore Past Due		Total Past Due	L	t Past Due or ess Than 30 ays Past Due	Total Loans		
Real estate mortgage	\$ 5,090	\$ 1,332	\$	6,422	\$	1,271,199	\$	1,277,621	
Production and intermediate-term	894	1,963		2,857		395,933		398,790	
Loans to cooperatives	_	_		_		5,318		5,318	
Processing and marketing	_	_		-		62,926		62,926	
Farm-related business	10	259		269		11,740		12,009	
Communication	_	_		-		7,898		7,898	
Power and water/waste disposal	_	_		-		2,933		2,933	
Rural residential real estate	862	-		862		103,201		104,063	
International	_	_		_		11,255		11,255	
Total	\$ 6,856	\$ 3,554		10,410	\$	1,872,403	\$	1,882,813	

			D	ecember 31, 2	021		
	Through Days Past Due	0 Days or Iore Past Due	Ī	Гotal Past Due	L	Past Due or ess Than 30 eys Past Due	Total Loans
Real estate mortgage	\$ 4,108	\$ 2,532	\$	6,640	\$	1,208,984	\$ 1,215,624
Production and intermediate-term	1,006	2,361		3,367		405,248	408,615
Loans to cooperatives	_	_		_		6,559	6,559
Processing and marketing	_	_		_		53,915	53,915
Farm-related business	136	272		408		9,602	10,010
Communication	_	_		_		2,943	2,943
Power and water/waste disposal	_	_		_		456	456
Rural residential real estate	455	15		470		96,447	96,917
International	_			-		5,361	5,361
Total	\$ 5,705	\$ 5,180	\$	10,885	\$	1,789,515	\$ 1,800,400

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

	Septe	mber 30, 2022	December 31, 2021		
Nonaccrual loans:					
Real estate mortgage	\$	3,502	\$	5,675	
Production and intermediate-term		2,793		3,403	
Farm-related business		269		272	
Rural residential real estate		30		62	
Total	\$	6,594	\$	9,412	
Accruing restructured loans:					
Real estate mortgage	\$	854	\$	898	
Production and intermediate-term		212		173	
Rural residential real estate		77		83	
Total	\$	1,143	\$	1,154	
Accruing loans 90 days or more past due:					
Total	\$		\$		
Total nonperforming loans	\$	7,737	\$	10,566	
Other property owned		1,603			
Total nonperforming assets	\$	9,340	\$	10,566	
Nonaccrual loans as a percentage of total loans		0.35%		0.53%	
Nonperforming assets as a percentage of total					
loans and other property owned		0.50%		0.59%	
Nonperforming assets as a percentage of capital		2.42%		2.96%	

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.

	Sept	tember 30, 2022	Dec	ember 31, 2021
Impaired nonaccrual loans:				
Current as to principal and interest	\$	2,544	\$	2,986
Past due		4,050		6,426
Total	\$	6,594	\$	9,412
Impaired accrual loans:				
Restructured	\$	1,143	\$	1,154
90 days or more past due		_		=
Total	\$	1,143	\$	1,154
Total impaired loans	\$	7,737	\$	10,566
Additional commitments to lend	\$	322	\$	1

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

	September 30, 2022								Months nber 30	s Ended 0, 2022	Nine Months Ended September 30, 2022			
Impaired loans:	Recorded Investment		Unpaid Principal Balance		Related Allowance		Average Impaired Loans		Re	erest Income ecognized on paired Loans	Average Impaired Loans		Interest Recogn Impaire	
With a related allowance for credi		:												
Real estate mortgage	\$		\$		\$	_	\$		\$	=	\$		\$	_
Production and intermediate-term		286		301		135		320		16		350		24
Farm-related business		-		_		_		_		=		_		-
Rural residential real estate	_	206	Φ.	201	•	- 125			Φ.		Φ.	250		
Total	2	286	\$	301	\$	135	\$	320	\$	16	\$	350		24
With no related allowance for cree	dit losse	es:												
Real estate mortgage	\$	4,356	\$	5,081	\$	-	\$	4,875	\$	237	\$	5,334	\$	364
Production and intermediate-term		2,719		3,401		-		3,042		147		3,330		227
Farm-related business		269		270		-		301		15		329		22
Rural residential real estate		107		197				121		6		132		9
Total	\$	7,451	\$	8,949	\$	-	\$	8,339	\$	405	\$	9,125		622
Total impaired loans:														
Real estate mortgage	\$	4,356	\$	5,081	\$	_	\$	4,875	\$	237	\$	5,334	\$	364
Production and intermediate-term	Ψ	3,005	Ψ	3,702	Ψ	135	Ψ	3,362	Ψ	163	Ψ	3,680	Ψ	251
Farm-related business		269		270		-		301		15		329		22
Rural residential real estate		107		197		_		121		6		132		9
Total	\$	7,737	\$	9,250	\$	135	\$	8,659	\$	421	\$	9,475	\$	646

			Dece	mber 31, 2	021	Year Ended December 31, 2021				
Impaired loans:	Recorded Investment		Unpaid Principal Balance			Related lowance	Average Impaired Loans		Interest Income Recognized on Impaired Loans	
With a related allowance for cred	it loss	es:								
Real estate mortgage	\$	939	\$	955	\$	64	\$	1,286	\$	80
Production and intermediate-term		348		370		181		475		30
Farm-related business		_		_		_		-		-
Rural residential real estate		_		_		-		-		-
Total	\$	1,287	\$	1,325	\$	245	\$	1,761	\$	110
With no related allowance for cre	dit los	sses:								
Real estate mortgage	\$	5,634	\$	6,849	\$	_	\$	7,711	\$	484
Production and intermediate-term		3,228		4,348		_		4,419		277
Farm-related business		272		294		_		372		23
Rural residential real estate		145		232		_		199		12
Total	\$	9,279	\$	11,723	\$	-	\$	12,701	\$	796
Total impaired loans:										
Real estate mortgage	\$	6,573	\$	7,804	\$	64	\$	8,997	\$	564
Production and intermediate-term		3,576		4,718		181		4,894		307
Farm-related business		272		294		-		372		23
Rural residential real estate		145		232		-		199		12
Total	\$	10,566	\$	13,048	\$	245	\$	14,462	\$	906

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

		eal Estate Mortgage		oduction and itermediate- term	A	ibusiness*	C	ommunication	Wa	ter/Waste Resid		Rural esidential eal Estate	T	ternational		Total
				term	Agi	ibusiness	-	ommunication		Dispusai	K	eai Estate	111	ternational		Total
Activity related to the allowand				2.212	•	226	Φ.	10	Φ.		•	0.6	•		Φ.	5.020
Balance at June 30, 2022	\$	2,291	\$	2,312	\$	326	\$	10	\$	_	\$	96	\$	4	\$	5,039
Charge-offs Recoveries		703		(58) 18		_		_		_		_		_		(58) 721
Provision for loan losses		(870)		(102)		220		_		2		(2)		4		(748)
Balance at September 30, 2022	\$	2,124	\$	2,170	\$	546	\$	10	\$	2	\$	94	\$	8	\$	4,954
Balance at September 30, 2022	ф	2,124	Ф	2,170	Þ	340	Ф	10	Ф		Þ	94	Þ	0	Ф	4,934
Balance at December 31, 2021	\$	2,438	\$	2,911	\$	640	\$	6	\$	1	\$	94	\$	4	\$	6,094
Charge-offs	•	(658)		(171)		_	•	_		_	•	(1)	•	_	•	(830)
Recoveries		1,383		100		_		_		_		5		_		1,488
Provision for loan losses		(1,039)		(670)		(94)		4		1		(4)		4		(1,798)
Balance at September 30, 2022	\$	2,124	\$	2,170	\$	546	\$	10	\$	2	\$	94	\$	8	\$	4,954
Balance at June 30, 2021	\$	3,734	\$	3,861	\$	822	\$	13	\$	2	\$	172	\$	6	\$	8,610
Charge-offs		_		(51)		_		_		_		(47)		-		(98)
Recoveries		26		43		45		_		_		13		_		127
Provision for loan losses		37		417		(290)						20		(1)		183
Balance at September 30, 2021	\$	3,797	\$	4,270	\$	577	\$	13	\$	2	\$	158	\$	5	\$	8,822
Balance at December 31, 2020	\$	4.110	\$	3,652	\$	1,115	\$	11	\$	2	\$	173	\$	6	\$	9,069
Charge-offs	Ψ	(89)	Ψ	(69)	Ψ	(2)	Ψ	-	Ψ	_	Ψ.	(66)	Ψ	_	Ψ	(226)
Recoveries		96		167		46		_		_		13		_		322
Provision for loan losses		(320)		520		(582)		2		_		38		(1)		(343)
Balance at September 30, 2021	\$	3,797	\$	4,270	\$	577	\$	13	\$	2	\$	158	\$	5	\$	8,822
·		_														·
Allowance on loans evaluated f		ipairment:														
Individually	\$	_	\$	135	\$	-	\$	-	\$	_	\$	-	\$	_	\$	135
Collectively		2,124		2,035		546		10		2		94	•	8		4,819
Balance at September 30, 2022	\$	2,124	\$	2,170	\$	546	\$	10	\$	2	\$	94	\$	8	\$	4,954
Individually	\$	64	\$	181	\$	_	\$	_	\$	_	\$	_	\$	_	\$	245
Collectively	Ψ	2,374	Ψ	2,730	Ψ	640	Ψ	6	Ψ	1	Ψ.	94	Ψ	4	Ψ	5,849
Balance at December 31, 2021	\$	2,438	\$	2,911	\$	640	\$	6	\$	1	\$	94	\$	4	\$	6,094
ŕ																
Recorded investment in loans e		•														
Individually	\$	3,502	\$	2,793	\$	269	\$	-	\$	_	\$	30	\$	_	\$	6,594
Collectively		1,274,119		395,997		79,984		7,898		2,933		104,033		11,255		1,876,219
Balance at September 30, 2022	\$	1,277,621	\$	398,790	\$	80,253	\$	7,898	\$	2,933	\$	104,063	\$	11,255	\$	1,882,813
Individually	\$	5,675	\$	3,403	\$	272	\$		\$		\$	62	\$	_	\$	9,412
Collectively	Ф	3,673 1,209,949	Ф	405,212	Ф	70,212	Ф	2,943	Ф	456	Ф	96,855	Ф	5,361	Ф	1,790,988
Balance at December 31, 2021	\$	1,215,624	\$	403,212	\$	70,484	\$	2,943	\$	456	\$	96,833	\$	5,361	\$	1,800,400
Darance at December 51, 2021	Ф	1,213,024	Ф	400,013	Þ	/0,464	Ф	2,943	Ф	430	Þ	90,91/	Ф	3,301	Ф	1,000,400

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

A restructuring of a debt constitutes a troubled debt restructuring (TDR) if the creditor, for economic or legal reasons related to the debtor's financial difficulties, grants a concession to the debtor that it would not otherwise consider. There were no new TDRs that occurred during the three and nine month periods ended September 30, 2022 and 2021.

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.

The following table presents the outstanding recorded investment for TDRs that occurred during the previous twelve months and for which there was a subsequent payment default during the period. Payment default is defined as a payment that was thirty days or more past due.

Defaulted troubled debt restructurings: Production and intermediate-term Total

Three	Months En	ded Sept	tember 30,	Nine Months Ended September 30,					
	2022		2021		2022		2021		
\$	_	\$	_	\$	_	s	42		
\$	-	\$	-	\$	-	\$	42		

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
Farm-related business
Rural residential real estate
Total loans
Additional commitments to lend

	Total	TDRs		Nonaccrual TDRs							
Septer	September 30, 2022		nber 31, 2021	Septen	nber 30, 2022	December 31, 2021					
\$	2,229	\$	2,971	\$	1,375	\$	2,073				
	236		275		24		102				
	259		272		259		272				
	77		83		_		-				
\$	2,801	\$	3,601	\$	1,658	\$	2,447				
\$	_	\$	_								

Note 3 — Investments

RABs

Investments in Debt Securities

The Association's investments consist primarily of Rural America Bonds (RABs), which are private placement securities purchased under the Mission Related Investment (MRI) program approved by the FCA. In its Conditions of Approval for the program, the FCA generally considers a RAB ineligible if its investment rating, based on the internal 14-point risk rating scale used to also grade loans, falls below 9 and requires System institutions to provide notification to FCA when a security becomes ineligible. Any other bonds purchased under the MRI program, approved on a case-by-case basis by FCA, may have different eligibility requirements. At September 30, 2022, the Association held no RABs whose credit quality had deteriorated beyond the program limits.

A summary of the amortized cost and fair value of investment securities held-to-maturity follows:

	September 30, 2022										
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value	Yield						
RABs	\$ 672	\$ -	\$ (82)	\$ 590	5.96%						

 December 31, 2021

 Gross
 Gross

 Amortized Cost
 Unrealized Gains
 Unrealized Losses
 Fair Value
 Yield

 \$ 714
 \$ 29
 \$ \$ 743
 5.89%

A summary of the contractual maturity, amortized cost, and estimated fair value of investment securities held-to-maturity follows:

After one year through five years After five years through ten years After ten years 672 590 5.96		ortized Cost	Fair Value	Weighted Average Yield
After five years through ten years $ -$ After ten years 672 590 5.96	In one year or less	\$ -	\$ -	- %
After ten years 672 590 5.96	After one year through five years	_	-	_
	After five years through ten years	-	_	_
Total \$ 672 \$ 590 5.96 %	After ten years	672	590	5.96
	Total	\$ 672	\$ 590	5.96 %

September 30, 2022

All of these investments have contractual maturities in excess of ten years. However, expected maturities for these types of securities can differ from contractual maturities because borrowers may have the right to prepay obligations with or without prepayment penalties.

An investment is considered impaired if its fair value is less than its cost. The following table shows the fair value and gross unrealized losses for investments that were in a continuous unrealized loss position aggregated by investment category at each reporting period. A continuous unrealized loss position for an investment is measured from the date the impairment was first identified. The Association had no investments that were in a continuous unrealized loss position at December 31, 2021.

			Septemb	er 30	, 2022		
	Le	ss Th	an		12	Mont	hs
	12	Mon	ths		or	Great	er
	Fair	U	nrealized		Fair	U	nrealized
ı	/alue		Losses		Value		Losses
\$	590	\$	(82)	\$	_	\$	_

RABs

The recording of an impairment is predicated on: (1) whether or not management intends to sell the security, (2) whether it is more likely than not that management would be required to sell the security before recovering its costs, and (3) whether management expects to recover the security's entire amortized cost basis (even if there is no intention to sell). If the Association intends to sell the security or it is more likely than not that it would be required to sell the security, the impairment loss equals the full difference between amortized cost and fair value of the security. When the Association does not intend to sell securities in an unrealized loss position and it is not more likely than not that it would be required to sell the securities, other-than-temporary impairment loss is separated into credit loss and non-credit loss. Credit loss is defined as the shortfall of the present value of the cash flows expected to be collected in relation to the amortized cost basis.

The Association performs periodic credit reviews, including other-than-temporary impairment analyses, on its investment securities portfolio. The objective is to quantify future possible loss of principal or interest due on securities in the portfolio.

The Association has not recognized any credit losses as any impairments were deemed temporary and resulted from non-credit related factors. The Association has the ability and intent to hold these temporarily impaired investments until a recovery of unrealized losses occurs, which may be at maturity, and at this time expects to collect the full principal amount and interest due on these securities, especially after considering credit enhancements.

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 5.90 percent of the issued stock of the Bank as of September 30, 2022, net of any reciprocal investment. As of that date, the Bank's assets totaled \$41.7 billion and shareholders' equity totaled \$1.6 billion. The Bank's earnings were \$313 million for the first nine months of 2022. In addition, the Association held investments of \$1,727 related to other Farm Credit institutions.

Note 4 — Debt

Notes Payable to AgFirst Farm Credit Bank

The Association's indebtedness to the Bank represents borrowings by the Association to fund its earning assets. This indebtedness is collateralized by a pledge of substantially all of the Association's assets. The contractual terms of the revolving line of credit are contained in the General Financing Agreement (GFA). The GFA also defines Association performance criteria for borrowing from the Bank, which includes borrowing base margin, earnings and capital covenants, among others.

Note 5 — Members' Equity

Accumulated Other Comprehensive Income (AOCI)

Employee Benefit Plans:

Balance at beginning of period
Other comprehensive income before reclassifications
Amounts reclassified from AOCI
Net current period other comprehensive income
Balance at end of period

Thr	ee Months En	ded Sep	tember 30,	Nin	Nine Months Ended September 30,						
	2022		2021			2021					
\$	(1,185)	\$	(1,695)	\$	(1,253)	\$	(1,790)				
	35		47		103		142				
	35		47		103		142				
\$	(1,150)	\$	(1,648)	\$	(1,150)	\$	(1,648)				

Reclassifications Out of Accumulated Other Comprehensive Income (b)

	Three Months Ended September 30,			Nine	Months End	led Sept	ember 30,		
		2022		2021		2022		2021	Income Statement Line Item
Defined Benefit Pension Plans:									
Periodic pension costs	\$	(35)	\$	(47)	\$	(103)	\$	(142)	See Note 7.
Net amounts reclassified	\$	(35)	\$	(47)	\$	(103)	\$	(142)	

- (a) Amounts in parentheses indicate debits to AOCI.
- (b) Amounts in parentheses indicate debits to profit/loss.

Note 6 — Fair Value Measurement

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability in an orderly transaction between market participants in the principal or most advantageous market for the asset or liability.

Accounting guidance establishes a hierarchy for disclosure of fair value measurements to maximize the use of observable inputs, that is, inputs that reflect the assumptions market participants would use in pricing an asset or liability based on market data obtained from sources independent of the reporting entity. The hierarchy is based upon the transparency of inputs to the valuation of an asset or liability as of the measurement date. A financial instrument's categorization within the hierarchy tiers is based upon the lowest level of input that is significant to the fair value measurement.

The classifications within the fair value hierarchy are as follows:

Level 1 inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets.

Level 2 inputs include quoted prices for similar assets and liabilities in active markets; quoted prices in markets that are not active; and inputs that are observable, or can be corroborated, for substantially the full term of the asset or liability.

Level 3 inputs are unobservable and supported by little or no market activity. Valuation is determined using pricing models, discounted cash flow methodologies, or similar techniques, and could include significant management judgment or estimation. Level 3 assets and liabilities also could include instruments whose price has been adjusted based on dealer quoted pricing that is different than the third-party valuation or internal model pricing.

For a complete discussion of the inputs and other assumptions considered in assigning various assets and liabilities to the fair value hierarchy levels, see the latest Annual Report to Shareholders.

There were no Level 3 assets or liabilities measured at fair value on a recurring basis for the periods presented. The Association had no transfers of assets or liabilities into or out of Level 1 or Level 2 during the periods presented.

Fair values are estimated at each period end date for assets and liabilities measured at fair value on a recurring basis. Other Financial Instruments are not measured at fair value in the statement of financial position, but their fair values are estimated as of each period end date. The following tables summarize the carrying amounts of these assets and liabilities at period end, and their related fair values.

September 30, 2022									
Total Carrying Amount			Level 1	Level 2		Level 3		Total Fair Value	
\$	3,946	\$	3,946		_	\$		\$	3,946
\$	3,946	\$	3,946	\$	_	\$	_	\$	3,946
\$		\$	-	\$	_	\$	_	\$	
\$	151	\$	_	\$	_	\$	151	\$	151
	1,603		_		_		1,740		1,740
\$	1,754	\$	-	\$	_	\$	1,891	\$	1,891
\$	148	\$	148	\$	_	\$	_	\$	148
	672		_		_		590		590
	1,861,445		_		_		1,730,326		1,730,326
\$	1,862,265	\$	148	\$	_	\$	1,730,916	\$	1,731,064
\$	1,517,395	\$	_	\$	_	\$	1,393,132	\$	1,393,132
\$	1,517,395	\$	=	\$	=	\$	1,393,132	\$	1,393,132
	\$ \$ \$ \$	\$ 3,946 \$ 3,946 \$ 3,946 \$ \$ 151 1,603 \$ 1,754 \$ 148 672 1,861,445 \$ 1,862,265	S 3,946 \$ \$ 3,946 \$ \$ 3,946 \$ \$ 151 \$ 1,603 \$ \$ 1,754 \$ \$ 148 \$ 672 \$ 1,861,445 \$ \$ 1,862,265 \$ \$ 1,517,395 \$	Total Carrying Amount \$ 3,946 \$ 3,946 \$ 3,946 \$ 3,946 \$ 3,946 \$ 3,946 \$ - \$ - \$ 151 \$ - 1,603 \$ 1,754 \$ - \$ 148 \$ 148 672 1,861,445 \$ 1,862,265 \$ 148 \$ 1,517,395 \$ -	Total Carrying Amount \$ 3,946 \$ 3,946 \$ \$ 3,946 \$ 3,946 \$ \$ 3,946 \$ 3,946 \$ \$ - \$ - \$ \$ 151 \$ - \$ 1,603 - \$ \$ 1,754 \$ - \$ \$ 1,861,445 - \$ \$ 1,862,265 \$ 148 \$ \$ 1,517,395 \$ - \$	Total Carrying Amount Level 1 Level 2 \$ 3,946 \$ 3,946 \$ - \$ - \$ 3,946 \$ 3,946 \$ - \$ - \$ - \$ - \$ - \$ - \$ 151 \$ - \$ - \$ - \$ 1,603 - \$ 1,754 \$ - \$ - \$ - \$ 1,861,445 - \$ 1,862,265 \$ 148 \$ - - \$ 1,517,395 \$ - \$ - \$ -	Total Carrying Amount Level 1 Level 2 \$ 3,946 \$ 3,946 \$ - \$ \$ 3,946 \$ 3,946 \$ - \$ \$ - \$ - \$ \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ \$ 151 \$ - \$ - \$ - \$ \$ 1,603 \$ - \$ \$ 1,754 \$ - \$ - \$ - \$ \$ 672 \$ - \$ \$ 1,861,445 \$ - \$ \$ 1,862,265 \$ 148 \$ - \$ - \$ \$ 1,517,395 \$ - \$ - \$ - \$	Total Carrying Amount Level 1 Level 2 Level 3 \$ 3,946 \$ 3,946 \$ - \$ - \$ - \$ - \$ - \$ - \$ \$ 3,946 \$ 3,946 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ \$ 151 \$ - \$ - \$ - \$ 151 1,603 \$ - \$ 1,740 - \$ 1,740 \$ 1,754 \$ - \$ - \$ - \$ 1,891 - \$ 1,730,326 \$ 1,861,445 \$ - \$ 1,730,326 - \$ 1,730,916 \$ 1,517,395 \$ - \$ - \$ 1,393,132	Total Carrying Amount Level 1 Level 2 Level 3 \$ 3,946 \$ 3,946 \$ - \$ - \$ - \$ \$ 3,946 \$ 3,946 \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ \$ - \$ - \$ - \$ \$ 151 \$ - \$ - \$ - \$ \$ 1,603 \$ 1,740 \$ 1,754 \$ - \$ - \$ 1,891 \$ \$ 148 \$ 148 \$ - \$ - \$ 1,891 \$ \$ 1,861,445 1,862,265 \$ 148 \$ - \$ 1,730,326 \$ 1,517,395 \$ - \$ - \$ 1,393,132 \$

	December 31, 2021									
		Total Carrying Amount	Level 1			Level 2		Level 3		Total Fair Value
Recurring Measurements										
Assets:										
Assets held in trust funds	\$	4,534	\$	4,534	\$	_	\$	_	\$	4,534
Recurring Assets	\$	4,534	\$	4,534	\$	_	\$	_	\$	4,534
Liabilities:										
Recurring Liabilities	\$	-	\$	-	\$	_	\$	-	\$	
Nonrecurring Measurements Assets:										
Impaired loans	\$	1,042	\$	_	\$	_	\$	1,042	\$	1,042
Other property owned	Ψ	- 1,0 .2	Ψ	_	Ψ	_	Ψ		Ψ	- 1,0 .2
Nonrecurring Assets	\$	1,042	\$	-	\$	_	\$	1,042	\$	1,042
Other Financial Instruments										_
Assets:										
Cash	\$	100	\$	100	\$	_	\$	_	\$	100
Investments in debt securities, held-to-maturity		714		_		_		743		743
Loans		1,780,956		_		_		1,786,383		1,786,383
Other Financial Assets	\$	1,781,770	\$	100	\$	-	\$	1,787,126	\$	1,787,226
Liabilities:										
Notes payable to AgFirst Farm Credit Bank	\$	1,453,937	\$	_	\$	_	\$	1,444,347	\$	1,444,347
Other Financial Liabilities	\$	1,453,937	\$	-	\$	-	\$	1,444,347	\$	1,444,347

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 below. 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.

Investments in Debt Securities

The fair values of predominantly all Level 3 investments in debt securities have consistent inputs, valuation techniques, and correlation to changes in underlying inputs. The models used to determine fair value for these instruments use certain significant unobservable inputs within a discounted cash flow or market comparable pricing valuation technique. Such inputs generally include discount rate components including risk premiums, prepayment estimates, default estimates, and loss severities.

These Level 3 assets would decrease (increase) in value based upon an increase (decrease) in discount rates, defaults, or loss severities. Conversely, the fair value of these assets would generally increase (decrease) in value if the prepayment input were to increase (decrease).

Generally, a change in the assumption used for defaults is accompanied by a directionally similar change in the risk premium component of the discount rate (specifically, the portion related to credit risk) and a directionally opposite change in the assumption used for prepayments. Unobservable inputs for loss severities do not normally increase or decrease based on movements in the other significant unobservable inputs for these Level 3 assets.

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 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				
Investments in debt securities, held-to-maturity	Discounted cash flow	Prepayment rates Risk adjusted discount rate				
Notes payable to AgFirst Farm Credit Bank	Discounted cash flow	Prepayment forecasts Probability of default Loss severity				

Note 7 — Employee Benefit Plans

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

	T	hree Mo Septen		N	Nine Months Ended September 30,					
	2022			2021		2022		2021		
Pension	\$	623	\$	1,394	\$	1,868	\$	4,180		
401(k)		280		265		840		780		
Other postretirement benefits		229		216		697		630		
Total	\$	1.132	\$	1.875	\$	3 405	\$	5 590		

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 8 — Commitments and Contingent Liabilities

From time to time, legal actions are pending against the Association in which claims for money damages are asserted. On at least a quarterly basis, the Association assesses its liabilities and contingencies in connection with outstanding legal proceedings utilizing the latest information available. While the outcome of legal proceedings is inherently uncertain, on the basis of information presently available, management, after consultation with legal counsel, is of the opinion that the ultimate liability, if any, from these actions, would not be material in relation to the financial position of the Association.

Because it is 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 9 — Merger Activity

On May 24, 2022, the Board of Directors of the Association and AgSouth Farm Credit, ACA signed a letter of intent to merge the two Associations. The merger is subject to AgFirst, FCA, and shareholder approval. If approved by all required parties, the merger is expected to take effect upon the commencement of business on April 1, 2023.

Note 10 — Subsequent Events

The Association evaluated subsequent events and determined there were none requiring disclosure through November 8, 2022, which was the date the financial statements were issued.