River Valley AgCredit, ACA

SECOND QUARTER 2024

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CERTIFICATION

The undersigned certify that we have reviewed the June 30, 2024 quarterly report of River Valley AgCredit, 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.

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Kyle M. Yancey Chief Executive Officer of River Valley AgCredit, ACA

David L. Richesin Chairman of the Board of River Valley AgCredit, ACA

Beth Barkley

Beth Barkley Chief Financial Officer of River Valley AgCredit, ACA

Tiffany Myers Member of the Board of Directors Chair of the Audit Committee of River Valley AgCredit, ACA

August 8, 2024

River Valley AgCredit, ACA

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 River Valley AgCredit, ACA (Association) for the period ended June 30, 2024, with comparisons to prior periods. These comments should be read in conjunction with the accompanying financial statements, notes to the financial statements and the 2023 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 including corn, soybeans, poultry, and tobacco. Farm size varies and many of the borrowers have diversified farming operations. This factor, along with the numerous opportunities for non-farm income in the area, somewhat reduces the level of dependency on any single commodity.

The total loan volume of the Association as of June 30, 2024, was \$620,356, an increase of \$11,200 as compared to \$609,156 at December 31, 2023. This increase is due to new loan volume as well as additional operating needs of borrowers.

ASSET QUALITY AND LOAN LOSS RESERVES

There is an inherent risk in the extension of any type of credit. Portfolio credit quality continues to be maintained at an acceptable level and credit administration remains satisfactory. Nonaccrual loans decreased from \$4,374 at December 31, 2023, to \$2,974 at June 30, 2024. As a percent of total loans, nonaccrual loans were 0.48 percent and 0.72 percent at June 30, 2024 and December 31, 2023, respectively. This decrease is a result of normal nonaccrual collections.

Other Property Owned (OPO) consists primarily of assets once held as loan collateral that were acquired through foreclosure or deeded to the Association (or a lender group) in satisfaction of secured loans. Traditionally, OPO is primarily in the form of real estate; however, it can also include equipment and equity interests in companies or partnerships. As of June 30, 2024, the Association held \$826 in OPO which was a decrease of \$469 from December 31, 2023.

Association management maintains an allowance for credit losses (ACL) in an amount considered sufficient to absorb estimated current and expected credit losses over the financial assets expected life. The most significant component of the Association's ACL is the allowance for credit losses on loans (ACLL). The ACLL at June 30, 2024, was \$2,103 or 0.34 percent of total loans compared to \$1,713 or 0.28 percent of total loans at December 31, 2023, and is considered by management to be adequate to cover estimated current and expected losses within the loan portfolio. See further detail on the Association's ACL within the Association's Annual Report and discussion of significant provision for credit loss within the *Results of Operations* below.

RESULTS OF OPERATIONS

The Association's primary source of funding is provided by AgFirst Farm Credit Bank (the Bank) in the form of notes payable. See *Funding Sources* section below for additional detail on this relationship. Prior to January 1, 2024, the rate applied to the notes payable to the Bank included the Association's allocation of technology and software services provided by the Bank. Effective January 1, 2024, the Bank amended the line of credit agreement to exclude the Association's allocation of costs for Bank-provided services from the Direct Note rate. The master service agreement was also amended to bill the Association for these services separately. This change had a minimal effect on the Association's net income but did result in a higher net interest margin as it effectively reclassifies the Association's

technology and software costs paid to the Bank from interest expense to noninterest expense. If this amendment had been in effect during 2023, the Association would have had lower interest expense and corresponding higher noninterest expense of \$386 and \$771 for the three and six months ended June 30, 2023, respectively, as shown in the tables below.

		For	the th	ree months	endeo	1	For the six months ended						
	June 30, 2024		, 2024 June 30, 2023			ne 30, 2023*	Ju	ne 30, 2024	Ju	ne 30, 2023	Jui	ne 30, 2023*	
Interest Income	\$	10,066	\$	8,545	\$	8,545	\$	19,879	\$	16,683	\$	16,683	
Interest Expense		4,992		4,119		3,733		9,758		7,919		7,148	
Net Interest Income		5,074		4,426		4,812		10,121		8,764		9,535	
Provision for Credit Losses		206		237		237		152		220		220	
Noninterest Income		1,680		1,056		1,056		2,865		2,175		2,175	
Noninterest Expense		3,210		2,853		3,239		6,682		5,987		6,758	
Provision for Income Taxes		29		14		14		29		23		23	
Net income	\$	3,309	\$	2,378	\$	2,378	\$	6,123	\$	4,709	\$	4,709	
Net Interest Margin Operating Efficiency Ratio		3.36% 47.53%		3.14% 52.02%		3.41% 55.18%		3.35% 51.61%		3.11% 54.90%		3.39% 57.87%	

*reflects the pro-forma results if the amended notes payable rate had been in effect during 2023

For the three months ended June 30, 2024

Net income for the three months ended June 30, 2024, was \$3,309, an increase of \$931 as compared to net income of \$2,378 for the same period ended in 2023. This increase is primarily due to net interest income from additional loan volume as well as an increase in noninterest income.

For the three months ended June 30, 2024, net interest income was \$5,074 and the net interest margin was 3.36 percent. After adjusting the prior year for the notes payable rate amendment discussed above, net interest income was \$4,812 and the net interest margin was 3.41 percent, an increase of \$262 and a decrease of 5 basis points, respectively, for the three months ended June 30, 2024.

The provision for credit losses for the three months ended June 30, 2024, was \$206, a decrease of \$31 from the provision for credit losses of \$237 for the same period ended during the prior year.

Noninterest income increased \$624 to \$1,680 during the three months ended June 30, 2024 compared with the three months ended June 30, 2023. This increase was primarily due to a \$243 increase in loan fees, a \$171 increase in other gains, a \$146 increase in Insurance Fund refunds, a \$70 increase in Patronage refunds from Farm Credit institutions, but offset by a slight decrease in fees for financially related services.

For the three months ended June 30, 2024, noninterest expense was \$3,210. After adjusting the prior year for the notes payable rate amendment discussed above, noninterest expense was \$3,239. This resulted in a decrease of \$29 for the three months ended June 30, 2024. This decrease was primarily due to a \$69 decrease in Insurance Fund premiums, a \$64 decrease in other operating expenses, a \$27 decrease in losses on other property owned, and a \$3 decrease in Occupancy and Equipment. These were offset by a \$111 increase in salaries and employee benefits, and a \$23 increase in data processing expenses.

For the six months ended June 30, 2024

Net income for the six months ended June 30, 2024, was \$6,123, an increase of \$1,414 as compared to net income of \$4,709 for the same period ended in 2023. This increase was primarily due to increased net interest income resulting from an increase in loan volume as well as an increase in noninterest income.

For the six months ended June 30, 2024, net interest income was \$10,121 and the net interest margin was 3.35 percent. After adjusting the prior year for the notes payable rate amendment discussed above, net interest income was \$9,535 and the net interest margin was 3.39 percent, which resulted in an increase of \$586 and a decrease of 4 basis points, respectively, for the six months ended June 30, 2024.

The provision for credit losses for the six months ended June 30, 2024, was \$152, a decrease of \$68 from the provision for credit losses of \$220 for the same period ended during the prior year.

Noninterest income increased \$690 to \$2,865 during the first six months of 2024 compared with the first six months of 2023 primarily due to a \$226 increase in loan fees, a \$171 increase in other gains, a \$153 increase in Patronage refunds from Farm Credit institutions, and a \$146 increase in Insurance Fund refunds.

For the six months ended June 30, 2024, noninterest expense was \$6,682. After adjusting the prior year for the notes payable rate amendment discussed above, noninterest expense was \$6,758, a decrease of \$76 for the six months ended June 30, 2024. The primary reasons for this decrease were a \$140 decrease in Insurance Fund premiums and a \$116 decrease in other operating expenses, a \$26 decrease in other purchased services, but offset by a \$168 increase in salaries and employee benefits and a \$50 increase in data processing expenses.

FUNDING SOURCES

The principal source of funds for the Association is the borrowing relationship established with AgFirst Farm Credit Bank (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 Bank advances funds to the Association in the form of notes payable. The notes payable are segmented into variable rate and fixed rate sections. The variable rate note is utilized by the Association to fund variable rate loan advances and operating funds requirements. The fixed rate note is used specifically to fund fixed rate loan advances made by the Association. The total notes payable to the Bank at June 30, 2024, was \$504,518 as compared to \$494,821 at December 31, 2023.

CAPITAL RESOURCES

Total members' equity at June 30, 2024, was \$132,698, an increase of \$6,694 from a total of \$126,004 at December 31, 2023. This increase is primarily due to retained earnings. Total capital stock and participation certificates were \$4,951 on June 30, 2024, compared to \$4,905 on December 31, 2023.

FCA sets minimum regulatory capital requirements with a capital conservation buffer for System banks and associations. Capital adequacy is evaluated using a number of regulatory ratios.

The following sets forth the regulatory capital ratios:

	Regulatory Minimum			
	Including Buffer*	6/30/24	12/31/23	6/30/23
Permanent Capital Ratio	7.00%	19.21%	19.02%	19.69%
Common Equity Tier 1 (CET1) Capital Ratio	7.00%	18.67%	18.48%	19.12%
Tier 1 Capital ratio	8.50%	18.67%	18.48%	19.12%
Total Regulatory Capital Ratio	10.50%	19.26%	19.12%	19.80%
Tier 1 Leverage Ratio**	5.00%	18.81%	18.61%	19.46%
Unallocated Retained Earnings (URE) and URE Equivalents	1.50%	18.51%	18.31%	19.14%

*Include full capital conservation buffers.

**The Tier 1 Leverage Ratio must include a minimum of 1.50% of URE and URE equivalents.

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. For all periods presented, the Association exceeded minimum regulatory requirements for all of the ratios.

REGULATORY MATTERS

On February 8, 2024, the FCA approved a final rule to amend its regulatory capital requirements to define and establish risk-weightings for High Volatility Commercial Real Estate (HVCRE) exposures by assigning a 150 percent risk-weighting to such exposures, instead of the current 100 percent to reflect their increased risk characteristics. The rule further ensures comparability between FCA's risk-weightings and the federal banking regulators, with deviations as appropriate to accommodate the different regulatory, operational and credit considerations of the Farm Credit System. The final rule excludes certain acquisition, development, and construction loans that do not present as much risk and therefore do not warrant the risk weight for HVCRE. In addition, the final rule adds an exclusion for loans originated less than \$500,000. The final rule will become effective on January 1, 2025.

On October 5, 2023, the Farm Credit Administration approved a final rule on cyber risk management that requires each System institution to develop and implement a comprehensive, written cyber risk management program. Each institution's cyber risk plan must require the institution to take the necessary actions to assess internal and external risk factors, identify potential system and software

vulnerabilities, establish a risk management program for the risks identified, develop a cyber risk training program, set policies for managing third-party relationships, maintain robust internal controls and establish institution board reporting requirements. The final rule will become effective on January 1, 2025.

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 (270) 554-2912, ext. 2020, writing Beth Barkley, Chief Financial Officer, River Valley AgCredit, ACA, 2731 Olivet Church Road, Paducah, KY 42001, or accessing the website, *www.rivervalleyagcredit.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.

River Valley AgCredit, ACA Consolidated Balance Sheets

(dollars in thousands)	June 30, 2024 (unaudited)	De	ccember 31, 2023 (audited)
	(unauanea)		(auditea)
Assets	A (1 -	¢	(10
Cash	\$ 617	\$	618
Loans	620,356		609,156
Allowance for credit losses on loans	(2,103)		(1,713)
Net loans	618,253		607,443
Loans held for sale	288		1,890
Accrued interest receivable	9,800		9,227
Equity investments in other Farm Credit institutions	9,760		9,755
Premises and equipment, net	7,480		7,545
Other property owned	826		1,295
Accounts receivable	1,882		3,708
Other assets	99		132
Total assets	\$ 649,005	\$	641,613
Liabilities			
Notes payable to AgFirst Farm Credit Bank	\$ 504,518	\$	494,821
Accrued interest payable	1,660		1,769
Patronage refunds payable	728		5,015
Accounts payable	735		1,675
Advanced conditional payments	5,153		5,008
Other liabilities	3,513		7,321
Total liabilities	516,307		515,609
Commitments and contingencies (Note 5)			
Members' Equity			
Capital stock and participation certificates	4,951		4,905
Additional paid-in-capital	15,817		15,817
Retained earnings	,		
Allocated	61,417		60,887
Unallocated	50,513		44,395
Total members' equity	132,698		126,004
Total liabilities and members' equity	\$ 649,005	\$	641,613

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

River Valley AgCredit, ACA Consolidated Statements of Comprehensive Income

(unaudited)

	For the End	Three N ed June		For the Six Months Ended June 30,					
(dollars in thousands)	2024		2023		2024		2023		
Interest Income Loans Other	\$ 10,06	3\$ 3	8,544 1	\$	19,875 4	\$	16,681 2		
Total interest income	10,06	6	8,545		19,879		16,683		
Interest Expense	4,99	2	4,119		9,758		7,919		
Net interest income Provision for credit losses	5,07 20		4,426 237		10,121 152		8,764 220		
Net interest income after provision for credit losses	4,86	8	4,189		9,969		8,544		
Noninterest Income Loan fees Fees for financially related services Patronage refunds from other Farm Credit institutions Gains (losses) on sales of rural home loans, net Gains (losses) on sales of premises and equipment, net Gains (losses) on other transactions Insurance Fund refunds Other noninterest income	42 92 2 17 14	1 2) -	177 5 852 11 11 		645 18 1,855 30 — 171 146 —		419 15 1,702 26 11 2		
Total noninterest income	1,68)	1,056		2,865		2,175		
Noninterest Expense Salaries and employee benefits Occupancy and equipment Insurance Fund premiums Purchased services Data processing Other operating expenses (Gains) losses on other property owned, net	2,10 13 11 47 7 34 (2	1 2 4 0	1,997 128 181 94 47 404 2		4,318 277 222 946 150 790 (21)		4,150 286 362 201 100 906 (18)		
Total noninterest expense	3,21	0	2,853		6,682		5,987		
Income before income taxes Provision for income taxes	3,33		2,392 14		6,152 29		4,732 23		
Net income	\$ 3,30	9 \$	2,378	\$	6,123	\$	4,709		
Other comprehensive income		-			_				
Comprehensive income	\$ 3,30	9 \$	2,378	\$	6,123	\$	4,709		

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

River Valley AgCredit, ACA Consolidated Statements of Changes in Members' Equity

(unaudited)

	St Par	Capital ock and ticipation		dditional	Retained Earnings					Total Members'	
(dollars in thousands)	Ce	rtificates	Paid	-in-Capital	A	llocated	Un	allocated		Equity	
Balance at December 31, 2022	\$	4,881	\$	15,817	\$	57,633	\$	38,264	\$	116,595	
Cumulative effect of change in accounting principle								4,572		4,572	
Comprehensive income								4,709		4,709	
Capital stock/participation certificates issued/(retired), net		27								27	
Patronage distribution adjustment						(177)		(20)		(197)	
Balance at June 30, 2023	\$	4,908	\$	15,817	\$	57,456	\$	47,525	\$	125,706	
Balance at December 31, 2023 Comprehensive income	\$	4,905	\$	15,817	\$	60,887	\$	44,395 6,123	\$	126,004 6,123	
Capital stock/participation certificates issued/(retired), net Patronage distribution adjustment		46				530		(5)		46 525	
Balance at June 30, 2024	\$	4,951	\$	15,817	\$	61,417	\$	50,513	\$	132,698	

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

River Valley AgCredit, ACA **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 River Valley AgCredit, ACA and its Production Credit Association (PCA) and Federal Land Credit Association (FLCA) subsidiaries (collectively, the Association). Descriptions 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, 2023, are contained in the 2023 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 credit losses (Note 2, *Loans and Allowance for Credit Losses*) and financial instruments (Note 4, *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.

Recently Issued or Adopted Accounting Pronouncements

In December 2023, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2023-09 - Income Taxes: Improvements to Income Tax Disclosures. The amendments in this standard require more transparency about income tax information through improvements to income tax disclosures primarily related to the rate reconciliation and income taxes paid information. The amendments in this standard require qualitative disclosure about specific categories of reconciling items and individual jurisdictions that result in a significant difference between the statutory tax rate and the effective tax rate. The amendments are effective for annual periods beginning after December 15, 2025. The adoption of this guidance is not expected to have a material impact on the Association's financial condition, results of operations or cash flows.

Note 2 — Loans and Allowance for Credit Losses

A summary of loans outstanding at period end follows:

	 June 30, 2024	December 31, 2023
Real estate mortgage	\$ 338,914	\$ 334,195
Production and intermediate-term	194,275	184,901
Agribusiness:	,	
Loans to cooperatives	1,348	1,385
Processing and marketing	24,618	22,148
Farm-related business	9,810	13,791
Rural infrastructure:		
Communication	9,301	9,791
Power and water/waste disposal	2,527	5,640
Rural residential real estate	28,806	25,250
Other:		
International	70	_
Other (including Mission Related)	10,687	12,055
Total loans	\$ 620,356	\$ 609,156

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 FCA regulations.

The following table shows loans, classified under the FCA Uniform Loan Classification System, as a percentage of total loans by loan type as of:

	June 30, 2024	December 31, 2023
Real estate mortgage:		
Acceptable	94.21%	96.52%
OAEM	1.92	1.63
Substandard/doubtful/loss	3.87	1.85
_	100.00%	100.00%
Production and intermediate-term:		
Acceptable	92.00%	95.31%
OAEM	2.87	3.00
Substandard/doubtful/loss	5.13	1.69
	100.00%	100.00%
Agribusiness:		
Acceptable	90.03%	79.70%
OAEM	4.05	14.31
Substandard/doubtful/loss	5.92	5.99
	100.00%	100.00%
– Rural infrastructure:		
Acceptable	100.00%	100.00%
OAEM	100.0070	100.0070
Substandard/doubtful/loss	_	_
	100.00%	100.00%
– Rural residential real estate:		
Acceptable	97.08%	97.48%
OAEM	1.56	1.94
Substandard/doubtful/loss	1.36	0.58
	100.00%	100.00%
-	100.0070	100.0070
Other:	100.000/	100.000/
Acceptable	100.00%	100.00%
OAEM Substandard/doubtful/loss	-	—
Substandard/doubtiul/loss	100.00%	
	100.0070	100.0070
Total loans:	02 (20/	05 220/
Acceptable	93.62%	95.32%
OAEM	2.25	2.76
Substandard/doubtful/loss	4.13	1.92
_	100.00%	100.00%

Accrued interest receivable on loans of \$9,800 and \$9,227 at June 30, 2024 and December 31, 2023, respectively, has been excluded from the amortized cost of loans and reported separately in the Consolidated Balance Sheets.

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

						Ju	ine 30), 2024					
		30 Through 90 Days or 89 Days More Past Past Due Due				Not Past Due or Less Than Total Past 30 Days Past Due Due			1	Fotal Loans	90 Days or More Past Due and Accruing		
Real estate mortgage	\$	1,363	\$	800	\$	2,163	\$	336,751	\$	338,914	\$	_	
Production and intermediate-term		238		409		647		193,628		194,275		11	
Agribusiness		953		130		1,083		34,693		35,776		_	
Rural infrastructure		_		_		_		11,828		11,828		_	
Rural residential real estate		193		95		288		28,518		28,806		_	
Other		358		-		358		10,399		10,757		_	
Total	\$	3,105	\$	1,434	\$	4,539	\$	615,817	\$	620,356	\$	11	

	December 31, 2023											
) Through 89 Days Past Due		0 Days or Iore Past Due	Т	otal Past Due	01	ot Past Due · Less Than) Days Past Due	1	Fotal Loans	More	Days or Past Due Accruing
Real estate mortgage	\$	2,217	\$	1,446	\$	3,663	\$	330,532	\$	334,195	\$	-
Production and intermediate-term		420		287		707		184,194		184,901		_
Agribusiness		88		205		293		37,031		37,324		-
Rural infrastructure		_		_		_		15,431		15,431		_
Rural residential real estate		324		109		433		24,817		25,250		_
Other		718		_		718		11,337		12,055		_
Total	\$	3,767	\$	2,047	\$	5,814	\$	603,342	\$	609,156	\$	-

The following tables provide the amortized cost for nonaccrual loans with and without a related allowance for credit losses on loans as of:

	June 30, 2024										
Nonaccrual loans:	C	mortized Cost with llowance	Co	mortized ost without llowance	Total						
Real estate mortgage	\$	-	\$	1,232	\$	1,232					
Production and intermediate-term		270		142		412					
Agribusiness		1,215		20		1,235					
Rural residential real estate		-		95		95					
Total	\$	1,485	\$	1,489	\$	2,974					

	December 31, 2023										
Nonaccrual loans:	C	mortized cost with llowance	Co	mortized ost without llowance		Total					
Real estate mortgage	\$	_	\$	2,453	\$	2,453					
Production and intermediate-term		392		131		523					
Agribusiness		1,350		(60)		1,290					
Rural residential real estate		-		109		109					
Total	\$	1,742	\$	2,633	\$	4,375					

The Association recognized \$140 and \$165 of interest income on nonaccrual loans during the three months ended June 30, 2024 and June 30, 2023, respectively. The Association recognized \$227 and \$240 of interest income on nonaccrual loans during the six months ended June 30, 2024 and June 30, 2023, respectively.

Reversals of interest income on loans that moved to nonaccrual status were not material for the three and six months ended June 30, 2024 and June 30, 2023.

A summary of changes in the allowance for credit losses is as follows:

	Jur	June 30, 2024		
Allowance for Credit Losses on Loans:				
Balance at March 31, 2024	\$	1,918		
Charge-offs		(74)		
Recoveries Provision for loan losses		53		
Balance at June 30, 2024	\$	206		
Datance at Julie 30, 2024	φ	2,105		
Allowance for Credit Losses on Unfunded Commitments:				
Balance at March 31, 2024	\$	-		
Provision for unfunded commitments Balance at June 30, 2024	¢	_		
Total allowance for credit losses	<u>\$</u> \$	2,103		
Total anowance for creut losses	φ	2,105		
Allowance for Credit Losses on Loans:				
Balance at December 31, 2023	\$	1,713		
Charge-offs		(79)		
Recoveries Provision for loan losses		58 411		
Balance at June 30, 2024	\$	2,103		
Bulance at June 30, 2024	ψ	2,105		
Allowance for Credit Losses on Unfunded Commitments:				
Balance at December 31, 2023	\$	259		
Provision for unfunded commitments	<u> </u>	(259)		
Balance at June 30, 2024 Total allowance for credit losses	<u>\$</u> \$	2,103		
Total anowance for credit losses	\$	2,103		
Allowance for Credit Losses on Loans:	Ju	ne 30, 2023		
Balance at March 31, 2023	\$	2,180		
Charge-offs		(22)		
Recoveries		21		
Provision for loan losses Balance at June 30, 2023	\$	233 2,412		
Datance at June 30, 2023	ψ	2,712		
Allowance for Credit Losses on Unfunded Commitments:				
Balance at March 31, 2023	\$			
		157		
Provision for unfunded commitments		4		
Balance at June 30, 2023	\$	4 161		
		4		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans:	\$ \$	4 161 2,573		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022		4 161 2,573 6,901		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022 Cumulative effect of a change in accounting principle	\$ \$ \$	4 161 2,573 6,901 (4,701)		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022 Cumulative effect of a change in accounting principle Balance at January 1, 2023	\$ \$	4 161 2,573 6,901 (4,701) 2,200		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022 Cumulative effect of a change in accounting principle Balance at January 1, 2023 Charge-offs	\$ \$ \$	4 161 2,573 6,901 (4,701) 2,200 (22)		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022 Cumulative effect of a change in accounting principle Balance at January 1, 2023 Charge-offs Recoveries	\$ \$ \$	4 161 2,573 6,901 (4,701) 2,200 (22) 46		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022 Cumulative effect of a change in accounting principle Balance at January 1, 2023 Charge-offs	\$ \$ \$	4 161 2,573 6,901 (4,701) 2,200 (22)		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022 Cumulative effect of a change in accounting principle Balance at January 1, 2023 Charge-offs Recoveries Provision for loan losses Balance at June 30, 2023	\$ \$ \$	4 161 2,573 6,901 (4,701) 2,200 (22) 46 188		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022 Cumulative effect of a change in accounting principle Balance at January 1, 2023 Charge-offs Recoveries Provision for loan losses Balance at June 30, 2023 Allowance for Credit Losses on Unfunded Commitments:	\$ \$ \$	4 161 2,573 6,901 (4,701) 2,200 (22) 46 188		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022 Cumulative effect of a change in accounting principle Balance at January 1, 2023 Charge-offs Recoveries Provision for loan losses Balance at June 30, 2023 Allowance for Credit Losses on Unfunded Commitments: Balance at December 31, 2022	\$ \$ \$	4 161 2,573 6,901 (4,701) 2,200 (22) 46 188 2,412		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022 Cumulative effect of a change in accounting principle Balance at January 1, 2023 Charge-offs Recoveries Provision for loan losses Balance at June 30, 2023 Allowance for Credit Losses on Unfunded Commitments: Balance at December 31, 2022 Cumulative effect of a change in accounting principle	\$ \$ \$ \$ \$	4 161 2,573 6,901 (4,701) 2,200 (22) 46 188 2,412 - 129		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022 Cumulative effect of a change in accounting principle Balance at January 1, 2023 Charge-offs Recoveries Provision for loan losses Balance at June 30, 2023 Allowance for Credit Losses on Unfunded Commitments: Balance at December 31, 2022	\$ \$ \$	4 161 2,573 6,901 (4,701) 2,200 (22) 46 188 2,412		
Balance at June 30, 2023 Total allowance for credit losses Allowance for Credit Losses on Loans: Balance at December 31, 2022 Cumulative effect of a change in accounting principle Balance at January 1, 2023 Charge-offs Recoveries Provision for loan losses Balance at June 30, 2023 Allowance for Credit Losses on Unfunded Commitments: Balance at December 31, 2022 Cumulative effect of a change in accounting principle Balance at January 1, 2023	\$ \$ \$ \$ \$	$ \begin{array}{r} 4 \\ \hline 161 \\ 2,573 \\ \hline 6,901 \\ (4,701) \\ 2,200 \\ (22) \\ 46 \\ \hline 188 \\ \hline 2,412 \\ \hline 129 \\ \hline 129 \\ \hline $		

Loan modifications may be granted to borrowers experiencing financial difficulty. Qualifying disclosable modifications are one, or a combination of, principal forgiveness, interest rate reduction, or a term or payment extension. Covenant waivers and modifications of contingent acceleration clauses are not considered term extensions. Modified loans to borrowers experiencing financial difficulty and activity on these loans were not material during the three and six months ended June 30, 2024. There were no material commitments to lend to borrowers experiencing financial difficulty whose loans have been modified at June 30, 2024.

Loans held for sale were \$288 and \$1,890 at June 30, 2024 and December 31, 2023, respectively. Such loans are carried at the lower of cost or fair value.

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 1.77 percent of the issued stock and allocated retained earnings of the Bank as of June 30, 2024 net of any reciprocal investment. As of that date, the Bank's assets totaled \$45.1 billion and shareholders' equity totaled \$1.8 billion. The Bank's earnings were \$132 million for the first six months of 2024. In addition, the Association held investments of \$455 related to other Farm Credit institutions.

Note 4 — 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 of the Association's financial instruments 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. The following tables summarize assets measured at fair value at period end.

	June 30, 2024							
		Fair Value Measurement Using				_	Total Fair	
		Level 1		Level 2		Level 3		Value
Recurring assets Assets held in trust funds	\$	_	\$	_	\$	_	\$	_
Nonrecurring assets Nonaccrual loans Other property owned	\$ \$		\$ \$	_	\$ \$	1,170 1,348	\$ \$	1,170 1,348

	December 31, 2023							
		Fair Value Measurement Using				_	Total Fair	
		Level 1		Level 2		Level 3		Value
Recurring assets Assets held in trust funds	\$	_	\$	_	\$	_	\$	_
Nonrecurring assets Nonaccrual loans Other property owned	\$ \$		\$ \$	-	\$ \$	1,418 1,817	\$ \$	1,418 1,817

Valuation Techniques

Assets held in trust funds

Assets held in trust funds, related to deferred compensation plans, are classified as Level 1. The trust funds include investments in securities that are actively traded and have quoted net asset value prices that are directly observable in the marketplace.

Nonaccrual loans

Fair values of nonaccrual loans are estimated to be the carrying amount of the loan less specific reserves. Certain loans evaluated for impairment under FASB guidance have fair values based upon the underlying collateral, as the loans were collateral-dependent. Specific reserves were established for these loans when the value of the collateral, less estimated cost to sell, was less than the principal balance of the loan. The fair value measurement process uses independent appraisals and other market-based information, but in many cases it also requires significant input based on management's knowledge of and judgment about current market conditions, specific issues relating to the collateral and other matters.

Other property owned

For other property owned, the fair value is generally determined using formal appraisals of each individual property. These assets are held for sale. Costs to sell represent transaction costs and are not included as a component of the fair value of other property owned. If the process uses observable market-based information, the assets are classified as Level 2. If the process requires significant input based upon management's knowledge of and judgment about current market conditions, specific issues relating to the property and other matters, the assets are classified as Level 3.

Note 5 — 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 6 — Subsequent Events

The Association evaluated subsequent events and determined there were none requiring disclosure through August 8, 2024, which was the date the financial statements were issued.