SECOND QUARTER 2024

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CERTIFICATION

The undersigned certify that we have reviewed the June 30, 2024 quarterly report of Horizon 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 and regulatory requirements, and that the information contained herein is true, accurate, and complete to the best of our knowledge and belief.

> Thomas H. Truitt, Jr. Chief Executive Officer

Brian E. Rosati

Brun Reseti

Chief Financial Officer

David R. Smith Chair of the Board

August 8, 2024

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 June 30, 2024. 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 June 30, 2024, 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 June 30, 2024.

Thomas H. Truitt, Jr. Chief Executive Officer

Brian E. Rosati Chief Financial Officer

Brun Rosati

August 8, 2024

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 Horizon Farm Credit, 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 encompasses a well-diversified range of agricultural commodities, including cash grains, dairy, livestock, poultry, forest products, various crops, and also includes part-time and rural home loans. In addition, the Association provides loans to lessors of agricultural real estate. Farm size varies and many of the borrowers in the region have diversified farming operations. This factor, along with the opportunities for non-farm income, impacts the level of dependency on any particular commodity.

The total loan volume of the Association as of June 30, 2024, was \$6,859,101, an increase of \$246,740 as compared to \$6,612,361 at December 31, 2023.

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 \$27,989 at December 31, 2023, to \$25,554 at June 30, 2024. As a percent of total loans, nonaccrual loans were 0.42 percent and 0.37 percent at December 31, 2023 and June 30, 2024, respectively. In addition, Other property owned increased from \$925 at December 31, 2023 (four properties) to \$1,637 at June 30, 2024 (six properties).

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 \$19,405 or 0.28 percent of total loans compared to \$17,283 or 0.26 percent of total loans at December 31, 2023. 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 \$4,414 and \$8,656 for the three and six months ended June 30, 2023, respectively, as shown in the tables below.

		For	the tl	hree months	ended			For the six months ended								
	June 30, 2024			une 30, 2024 June 30, 2023			Jı	ine 30, 2024	Ju	ne 30, 2023	June 30, 2023*					
Interest Income	\$ 1	09,533	\$	98,079	\$	98,079	\$	216,197	\$	191,142	\$	191,142				
Interest Expense		62,202		52,735		48,321		120,923		100,623		91,967				
Net Interest Income		47,331		45,344		49,758		95,274		90,519		99,175				
Provision for Credit Losses		1,625		118		118		2,856		37		37				
Noninterest Income		16,421		13,710		13,710		29,556		25,719		25,719				
Noninterest Expense		26,989		22,505		26,919		53,910		45,097		53,753				
Provision for Income Taxes		250		400		400		500		900		900				
Net Income	\$	34,888	\$	36,031	\$	36,031	\$	67,564	\$	70,204	\$	70,204				
Net Interest Margin		2.82%		2.91%		3.19%		2.88%		2.95%		3.23%				
Operating Efficiency Ratio	2	42.34%		38.04%		42.35%		43.12%		38.81%		43.05%				

^{*}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 \$34,888, a decrease of \$1,143 (3.17 percent) as compared to net income of \$36,031 for the same period ended in 2023. Major changes in the components of net income are identified as follows:

For the three months ended June 30, 2024, net interest income was \$47,331 and net interest margin was 2.82 percent. After adjusting the prior year for the notes payable rate amendment discussed above, net interest income was \$49,758 and net interest margin was 3.19 percent. This represents a decrease of net interest income of \$2,427 (4.88 percent) and a decrease of net interest margin of 37 basis points for the three months ended June 30, 2024. The change in net interest income is attributable to (a) a \$928 increase in both a change in volume and interest rate due to a \$478 million increase in the average daily balance of accruing portfolio volume, and (b) a favorable variance of \$991 due to higher returns on our loanable funds, offset by (c) an unfavorable variance of \$866 in net interest recognized attributable to nonaccruing loans and (d) a \$3,480 decrease in net interest income as a result of GAAP fair market value adjustments booked in accordance with ASC 805.

The provision for credit losses for the three months ended June 30, 2024, was \$1,625, an increase of \$1,507 from the provision for credit losses of \$118 for the same period ended during the prior year.

Noninterest income increased \$2,711 (19.77 percent) to \$16,421 during the second quarter of 2024 compared with the second quarter of 2023 primarily due to (a) a \$1,827 insurance premium refund received in 2024, (b) a \$712 increase in patronage related income, and (c) an increase of \$410 for gains on sales of premises and equipment, partially offset by (d) a decrease of \$238 in other noninterest income activity.

For the three months ended June 30, 2024, noninterest expense was \$26,989. After adjusting the prior year for the notes payable rate amendment discussed above, noninterest expense was \$26,919. This represents an increase in noninterest expense of \$70 (0.26 percent) for the three months ended June 30, 2024. The change in noninterest expense was primarily a result of higher operating expenses which included, a \$567 increase in salaries and employee benefits, a \$419 increase in other operating expenses, offset by a \$916 decrease in insurance fund premiums as a result of a decrease in premium rate from 0.18 percent to 0.10 percent.

For the six months ended June 30, 2024

Net income for the six months ended June 30, 2024, was \$67,564, a decrease of \$2,640 (3.76 percent) as compared to net income of \$70,204 for the same period ended in 2023. Major changes in the components of net income are identified as follows:

For the six months ended June 30, 2024, net interest income was \$95,274 and net interest margin was 2.88 percent. After adjusting the prior year for the notes payable rate amendment discussed above, net interest income was \$99,175 and net interest margin was 3.23 percent. This represents a decrease of net interest income of \$3,901 (3.93 percent) and a decrease of net interest margin of 35 basis points for the six months ended June 30, 2024. The change in net interest income is attributable to (a) a \$2,827 increase in both a change in volume and interest rate due to a \$390 million increase in the average daily balance of accruing portfolio volume, and (b) a favorable variance of \$2,621 due to higher returns on our loanable funds, offset by (c) an unfavorable variance of \$771 in net interest recognized attributable to nonaccruing loans and (d) a \$8,578 decrease in net interest income as a result of GAAP fair market value adjustments booked in accordance with ASC 805.

The provision for credit losses for the six months ended June 30, 2024, was \$2,856, an increase of \$2,819 from the provision for credit losses of \$37 for the same period ended during the prior year.

Noninterest income increased \$3,837 to \$29,556 during the first six months of 2024 compared with the first six months of 2023 primarily due to (a) a \$1,827 insurance premium refund received in 2024, (b) a \$1,735 increase in patronage related income, and (c) an increase of \$686 for net gains on sales of premises and equipment and other activity, partially offset by (d) a decrease of \$411 in other noninterest income activity.

For the six months ended June 30, 2024, noninterest expense was \$53,910. After adjusting the prior year for the notes payable rate amendment discussed above, noninterest expense was \$53,753. This represents an increase of \$157 (0.29 percent) for the six months ended June 30, 2024. The change in noninterest expense was primarily a result of higher operating expenses including, a \$635 increase in salaries and employee benefits, a \$1,328 increase in other operating expenses, offset by a \$1,806 decrease in insurance fund premiums as a result of a decrease in premium rate from 0.18 percent to 0.10 percent.

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 \$5,719,702 as compared to \$5,474,772 at December 31, 2023.

CAPITAL RESOURCES

Total members' equity at June 30, 2024, was \$1,271,545, an increase of \$67,269 (5.59 percent) from a total of \$1,204,276 at December 31, 2023. This increase is attributed to (a) Total Comprehensive income of \$67,564 for the first six months ended June 30, 2024 and (b) net member capital stock/participation certificates issued of \$400, partially offset by (c) a \$695 adjustment to the 2023 patronage distribution accrual. Total capital stock and participation certificates were \$21,870 on June 30, 2024, compared to \$21,470 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%	15.64%	15.44%	16.14%
Common Equity Tier 1 (CET1) Capital Ratio	7.00%	15.61%	15.40%	16.10%
Tier 1 Capital ratio	8.50%	15.61%	15.40%	16.10%
Total Regulatory Capital Ratio	10.50%	15.89%	15.70%	16.38%
Tier 1 Leverage Ratio**	5.00%	16.75%	16.61%	17.41%
Unallocated Retained Earnings (URE) and URE Equivalents	1.50%	16.43%	16.28%	17.07%

^{*}Include full capital conservation buffers.

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-

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

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.

SHAREHOLDER INVESTMENT

Shareholder investment in the Association may be materially affected by the financial condition and results of operations of the Bank. Copies of the Bank'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 by going to AgFirst's web site at *www.agfirst.com*. The Bank prepares an electronic version of the Annual Report, which is available on the website, within 75 days after the end of the fiscal year. The Bank prepares an electronic version of the Quarterly report within 40 days after the end of each fiscal quarter, except that no report needs to be prepared for the fiscal quarter that coincides with the end of the fiscal year of the Bank.

WHISTLEBLOWER

Reports of suspected or actual wrongdoing involving the Association, its employees and/or Directors, can be made anonymously and confidentially through the Association's Whistleblower Hotline at 1-833-220-9773 or a link to the website is available at *www.horizonfarmcredit.ethicspoint.com*.

Consolidated Balance Sheets

(dollars in thousands)	June 30, 2024	December 31, 2023				
	(unaudited)	(audited)				
Assets Cash	\$ 12	\$ 32				
Loans Allowance for credit losses on loans	6,859,101 (19,405	6,612,361 (17,283)				
Net loans	6,839,696	6,595,078				
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	360 1,390 41,887 redit institutions 107,084 29,027 1,637 23,388 5,602					
Total assets	\$ 7,050,083	\$ 6,824,195				
Liabilities Notes payable to AgFirst Farm Credit Bank Accrued interest payable Patronage refunds payable Accounts payable Advanced conditional payments Other liabilities	\$ 5,719,702 19,629 130 10,831 129 28,117	\$ 5,474,772 19,988 79,629 13,046 14 32,470				
Total liabilities	5,778,538	5,619,919				
Commitments and contingencies (Note 6)						
Members' Equity Capital stock and participation certificates Additional paid-in-capital Retained earnings Allocated Unallocated Accumulated other comprehensive income (loss)	21,870 267,216 617,440 365,166 (147	21,470 267,216 619,254 296,483 (147)				
•		•				
Total members' equity Total liabilities and members' equity	\$ 7,050,083	1,204,276 \$ 6,824,195				

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

Consolidated Statements of Comprehensive Income

(unaudited)

	For the Th Ended	For the Six Months Ended June 30,				
(dollars in thousands)	2024	2023	2024	2023		
Interest Income Loans	\$ 109,533	\$ 98,079	\$ 216,197	\$ 191,142		
Interest Expense	62,202	52,735	120,923	100,623		
Net interest income Provision for credit losses	47,331 1,625	45,344 118	95,274 2,856	90,519 37		
Net interest income after provision for credit losses	45,706	45,226	92,418	90,482		
Noninterest Income						
Loan fees	636	736	1,269	1,416		
Fees for financially related services	2,398	2,689	3,881	4,224		
Patronage refunds from other Farm Credit institutions	10,813	10,101 15	21,501 30	19,766		
Gains (losses) on sales of rural home loans, net Gains (losses) on sales of premises and equipment, net	9 568	158	641	64 187		
Gains (losses) on other transactions	91		266	167		
Insurance Fund refunds	1,827	_	1,827	_		
Other noninterest income	79	11	141	62		
Total noninterest income	16,421	13,710	29,556	25,719		
Noninterest Expense						
Salaries and employee benefits	14,310	13,743	28,906	28,271		
Occupancy and equipment	824	790	1,724	1,662		
Insurance Fund premiums	1,400	2,316	2,757	4,563		
Purchased services	5,302	994	10,408	1,798		
Data processing	260	442	589	838		
Other operating expenses	4,895	4,182	9,446	7,977		
(Gains) losses on other property owned, net	(2)	38	80	(12)		
Total noninterest expense	26,989	22,505	53,910	45,097		
Income before income taxes	35,138	36,431	68,064	71,104		
Provision for income taxes	250	400	500	900		
Net income	\$ 34,888	\$ 36,031	\$ 67,564	\$ 70,204		
Other comprehensive income						
Comprehensive income	\$ 34,888	\$ 36,031	\$ 67,564	\$ 70,204		

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

Consolidated Statements of Changes in Members' Equity

(unaudited)

	S	Capital tock and rticipation	A	dditional		Retained	Ear	nings	Accumulated Other Comprehensive		Total Members'	
(dollars in thousands)	Certificates		Paid-in-Capital		Allocated		Unallocated		Income (Loss)		Equity	
Balance at December 31, 2022 Cumulative effect of change in	\$	21,883	\$	267,216	\$	586,676	\$	271,819	\$	(98)	\$	1,147,496
accounting principle								5,648				5,648
Comprehensive income								70,204				70,204
Capital stock/participation certificates issued/(retired), net		(519)										(519)
Patronage distribution Cash								(38,500)				(38,500)
Patronage distribution adjustment						2,727		(3,297)				(58,500)
Tationage distribution adjustment						2,727		(3,2)1)				(370)
Balance at June 30, 2023	\$	21,364	\$	267,216	\$	589,403	\$	305,874	\$	(98)	\$	1,183,759
Balance at December 31, 2023 Comprehensive income Capital stock/participation	\$	21,470	\$	267,216	\$	619,254	\$	296,483 67,564	\$	(147)	\$	1,204,276 67,564
certificates issued/(retired), net Patronage distribution adjustment		400				(1,814)		1,119				400 (695)
Balance at June 30, 2024	\$	21,870	\$	267,216	\$	617,440	\$	365,166	\$	(147)	\$	1,271,545

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 Horizon Farm Credit, 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 5, *Fair Value Measurement*). Actual results could differ from those estimates.

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

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	\$ 3,778,300	\$ 3,658,033
Production and intermediate-term	1,533,419	1,509,903
Agribusiness:		
Loans to cooperatives	129,857	107,413
Processing and marketing	687,235	609,829
Farm-related business	177,149	149,179
Rural infrastructure:		
Communication	227,876	229,515
Power and water/waste disposal	153,808	186,574
Rural residential real estate	102,006	94,356
Other:		
International	64,931	62,479
Lease receivables	4,520	5,080
Total loans	\$ 6,859,101	\$ 6,612,361

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 tables present the principal balance of participation loans at periods ended:

June 30, 2024

Real estate mortgage
Production and intermediate term
Agribusiness
Rural infrastructure
Other
Total

	Within AgF	'irst	District	Within Farm Credit System					Outside Farm	edit System	Total					
Participations Purchased		Participations Sold		Participations Purchased		P	Participations Sold		Participations Purchased		Participations Sold		Participations Purchased		Participations Sold	
\$	55,986	\$	2,841	\$	12,169	\$	5,661	\$	-	\$	-	\$	68,155	\$	8,502	
	112,775		43,301		102,571		8,873		_		_		215,346		52,174	
	105,048		90,487		370,244		35,050		161,650		-		636,942		125,537	
	107,547		_		276,551		_		_		_		384,098		_	
	19,376		_		50,407		-		_		-		69,783		-	
\$	400,732	\$	136,629	\$	811,942	\$	49,584	\$	161,650	\$	-	\$	1,374,324	\$	186,213	

December 31, 2023

Real estate mortgage
Production and intermediate term
Agribusiness
Rural infrastructure
Other
Total

	Within AgFirst District				Within Farm	hin Farm Credit System Outside Farm Credit System				thin Farm Credit System			Outside Farm Credit System Total						
P	Participations Purchased		Participations Sold		articipations Purchased	s Participations Sold		Participations Purchased		P	Participations Sold		Participations Purchased		articipations Sold				
\$	57,218	\$	2,917	\$	17,670	\$	5,874	\$	_	\$	-	\$	74,888	\$	8,791				
	129,174		50,499		114,903		6,956		_		_		244,077		57,455				
	105,970		96,879		302,643		42,708		126,729		_		535,342		139,587				
	132,649		_		286,567		_		_		_		419,216		_				
	19,376		_		48,628		_		_		_		68,004						
\$	444,387	\$	150,295	\$	770,411	\$	55,538	\$	126,729	\$	_	\$	1,341,527	\$	205,833				

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

Real estate mortgage:	_	June 30, 2024	December 31, 2023
OAEM 1.41 1.44 1.000% 100.	Real estate mortgage:		
Substandard/doubtful/loss	Acceptable		96.87%
Total loans: Production and intermediate-term: Acceptable 96.22% 96.45% OAEM 2.17 1.99 Substandard/doubtful/loss 1.61 1.56 100.00% 100.00% 100.00% Agribusiness: 2 2.15 Acceptable 96.06% 96.97% OAEM 3.39 2.15 Substandard/doubtful/loss 0.55 0.88 100.00% 100.00% 100.00% Rural infrastructure: 2 97.66% Acceptable 98.54% 97.66% OAEM 1.46 2.34 Substandard/doubtful/loss - - Rural residential real estate: 2.64 2.33 Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - -			
Production and intermediate-term: Acceptable 96.22% 96.45% OAEM 2.17 1.99 Substandard/doubtful/loss 1.61 1.56 100.00% 100.00% Acceptable OAEM 3.39 2.15 Substandard/doubtful/loss 0.55 0.88 100.00% 100.00% 100.00% Rural infrastructure: Acceptable 98.54% 97.66% OAEM 1.46 2.34 Substandard/doubtful/loss - - Rural residential real estate: - - Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% 100.00% Other: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - - <t< td=""><td>Substandard/doubtful/loss</td><td>1.41</td><td>1.44</td></t<>	Substandard/doubtful/loss	1.41	1.44
Acceptable	=	100.00%	100.00%
Acceptable	Production and intermediate-term:		
OAEM 2.17 1.99 Substandard/doubtful/loss 1.61 1.56 100.00% 100.00% Agribusiness:		96.22%	96.45%
Total loans: Agribusiness: Acceptable 96.06% 96.97%		2.17	1.99
Agribusiness: Acceptable 96.06% 96.97% OAEM 3.39 2.15 Substandard/doubtful/loss 0.55 0.88 100.00% 100.00% Rural infrastructure: Acceptable 98.54% 97.66% OAEM 1.46 2.34 Substandard/doubtful/loss - - Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% Other: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - - Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29	Substandard/doubtful/loss	1.61	
Acceptable		100.00%	100.00%
Acceptable	Agribusiness:		_
OAEM 3.39 2.15 Substandard/doubtful/loss 0.55 0.88 Rural infrastructure: Acceptable 98.54% 97.66% OAEM 1.46 2.34 Substandard/doubtful/loss - - Rural residential real estate: - - Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% Other: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - - Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29		96.06%	96.97%
Substandard/doubtful/loss 0.55 0.88 Rural infrastructure: 0.55 0.88 Acceptable 98.54% 97.66% OAEM 1.46 2.34 Substandard/doubtful/loss - - Rural residential real estate: - - Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% 100.00% Other: - - Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - - Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29			
Total loans: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - - 100.00% OAEM 0.14 0.15 Substandard/doubtful/loss - - -		,	
Acceptable 98.54% 97.66% OAEM 1.46 2.34 Substandard/doubtful/loss - - - 100.00% 100.00% Rural residential real estate: Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% 100.00% Other: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29	-		
Acceptable 98.54% 97.66% OAEM 1.46 2.34 Substandard/doubtful/loss - - - 100.00% 100.00% Rural residential real estate: Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% 100.00% Other: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29	Dunal infrastructures		
OAEM 1.46 2.34 Substandard/doubtful/loss - - Rural residential real estate: - - Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% 100.00% Other: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - - Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29		09 549/	07 669/
Substandard/doubtful/loss - - Rural residential real estate: - - Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% Other: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - - Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29			
Rural residential real estate: Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% Other: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - - Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29		1.40	2.34
Rural residential real estate: Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% Other: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - - Total loans: - - - - Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29	Substandard/dodotrd/1088	100.00%	100.00%
Acceptable 95.82% 96.00% OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% Other: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - - Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29			
OAEM 2.64 2.33 Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% Other: Substandard 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - - Total loans: Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29		05.020/	06.000/
Substandard/doubtful/loss 1.54 1.67 100.00% 100.00% Other: Substandard 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - - Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29			
Other: 100.00% 100.00% Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - - Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29			
Other: Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - 100.00% 100.00% Total loans: Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29	Substandard/doubtful/loss		
Acceptable 99.86% 99.85% OAEM 0.14 0.15 Substandard/doubtful/loss - - Total loans: - 0.00% Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29	=	100.00%	100.00%
OAEM 0.14 0.15 Substandard/doubtful/loss - - 100.00% 100.00% Total loans: Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29	Other:		
Substandard/doubtful/loss - <td></td> <td>99.86%</td> <td>99.85%</td>		99.86%	99.85%
Total loans: 100.00% Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29		0.14	0.15
Total loans: Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29	Substandard/doubtful/loss	_	
Acceptable 96.46% 96.86% OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29	-	100.00%	100.00%
OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29	Total loans:		
OAEM 2.30 1.85 Substandard/doubtful/loss 1.24 1.29	Acceptable	96.46%	96.86%
		2.30	1.85
100.00% 100.00%	Substandard/doubtful/loss	1.24	1.29
	-	100.00%	100.00%

Accrued interest receivable on loans of \$41,887 and \$37,311 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	ıne 30	0, 2024				
	:	Through 89 Days Past Due) Days or Iore Past Due	Т	otal Past Due	0	ot Past Due r Less Than 0 Days Past Due	7	Γotal Loans	Mor	Days or e Past Due Accruing
Real estate mortgage	\$	23,096	\$ 6,868	\$	29,964	\$	3,748,336	\$	3,778,300	\$	_
Production and intermediate-term		12,283	4,663		16,946		1,516,473		1,533,419		_
Agribusiness		13,917	561		14,478		979,763		994,241		_
Rural infrastructure		_	-		_		381,684		381,684		_
Rural residential real estate		1,133	27		1,160		100,846		102,006		_
Other		_	-		_		69,451		69,451		_
Total	\$	50,429	\$ 12,119	\$	62,548	\$	6,796,553	\$	6,859,101	\$	_

		December 31, 2023											
	:	Through 89 Days Past Due		0 Days or Iore Past Due	Т	otal Past Due	0	ot Past Due r Less Than 0 Days Past Due	7	Total Loans	Mo	0 Days or re Past Due d Accruing	
Real estate mortgage	\$	23,132	\$	9,176	\$	32,308	\$	3,625,725	\$	3,658,033	\$	1,173	
Production and intermediate-term		10,926		7,407		18,333		1,491,570		1,509,903		-	
Agribusiness		1,285		227		1,512		864,909		866,421		_	
Rural infrastructure		_		_		_		416,089		416,089		_	
Rural residential real estate		1,288		212		1,500		92,856		94,356		_	
Other		18		-		18		67,541		67,559		_	
Total	\$	36,649	\$	17,022	\$	53,671	\$	6,558,690	\$	6,612,361	\$	1,173	

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:	Amortized Cost with Allowance	Amortized Cost without Allowance	Total		
Real estate mortgage	\$ 8,168	\$ 10,733	\$ 18,901		
Production and intermediate-term	4,800	549	5,349		
Agribusiness	757	_	757		
Rural residential real estate	546	1	547		
Total	\$ 14,271	\$ 11,283	\$ 25,554		

	December 31, 2023									
Nonaccrual loans:	Amortized Cost with Allowance	Amortized Cost without Allowance	Total							
Real estate mortgage	\$ 7,090	\$ 11,424	\$ 18,514							
Production and intermediate-term	7,382	1,244	8,626							
Agribusiness	287	_	287							
Rural residential real estate	562	_	562							
Total	\$ 15,321	\$ 12,668	\$ 27,989							

The Association recognized \$450 and \$1,466 of interest income on nonaccrual loans during the three months ended June 30, 2024 and June 30, 2023, respectively. The Association recognized \$828 and \$1,685 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:

	Ju	ne 30, 2024
Allowance for Credit Losses on Loans:	Φ.	10.710
Balance at March 31, 2024	\$	18,510
Charge-offs Recoveries		(861) 286
Provision for loan losses		1,470
Balance at June 30, 2024	\$	19,405
,		,
Allowance for Credit Losses on Unfunded Commitments:		
Balance at March 31, 2024	\$	2,262
Provision for unfunded commitments	Ф.	155
Balance at June 30, 2024 Total allowance for credit losses	<u>\$</u> \$	2,417 21,822
Total anowance for credit losses	Þ	21,022
Allowance for Credit Losses on Loans:		
Balance at December 31, 2023	\$	17,283
Charge-offs		(887)
Recoveries		325
Provision for loan losses		2,684
Balance at June 30, 2024	\$	19,405
Allowance for Credit Losses on Unfunded Commitments:		
Balance at December 31, 2023	\$	2,245
Provision for unfunded commitments	*	172
Balance at June 30, 2024	\$	2,417
Total allowance for credit losses	\$	21,822
Allowance for Credit Losses on Loans: Balance at March 31, 2023	\$	ne 30, 2023 17,650
· · · · · · · · · · · · · · · · · · ·	\$	17,650
Charge-offs Recoveries		126
Provision for loan losses		(35)
Balance at June 30, 2023	\$	17,741
Allowance for Credit Losses on Unfunded Commitments:		,
Balance at March 31, 2023	\$	1,434
Provision for unfunded commitments		153
Balance at June 30, 2023	\$	1,587
Total allowance for credit losses	\$	19,328
Allowance for Credit Losses on Loans:		
Balance at December 31, 2022	\$	23,306
Cumulative effect of a change in accounting principle	~	(5,639)
Balance at January 1, 2023	\$	17,667
Charge-offs		_
Recoveries		133
Provision for loan losses		(59)
Balance at June 30, 2023	\$	17,741
Allowance for Credit Losses on Unfunded Commitments:		
Balance at December 31, 2022	\$	1,500
Cumulative effect of a change in accounting principle		(9)
Balance at January 1, 2023	\$	1,491
Provision for unfunded commitments		96
Balance at June 30, 2023 Total allowance for credit losses	\$	1,587
	\$	19,328

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 \$360 and \$5,372 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 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 19.76 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 \$2,986 related to other Farm Credit institutions.

Note 4 — 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	\$
•	

Th	ree Months	Ended J	une 30,	Six Months Ended June 30,					
	2024		2023		2024		2023		
\$	(147)	\$	(98)	\$	(147)	\$	(98)		
	_		-		_		_		
	_		_		_		_		
	_		_		_		_		
\$	(147)	\$	(98)	\$	(147)	\$	(98)		

Changes in Assumulated Other Comprehensive Income by Component (a)

	Thre	e Months	Ended	June 30,	Six	Months F	Ended Ju	une 30,			
		2024		2023		2024		2023	Income Statement Line Item		
Defined Benefit Pension Plans:											
Periodic pension costs	\$	_	\$	_	\$	-	\$	-	Salaries and employee benefits		
Net amounts reclassified	\$	-	\$	-	\$	-	\$	_			

Reclassifications Out of Accumulated Other Comprehensive Income (b)

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

Note 5 — Fair Value Measurement

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

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

The classifications within the fair value hierarchy are as follows:

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

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

Level 3 inputs are unobservable and supported by little or no market activity. Valuation is determined using pricing models, discounted cash flow methodologies, or similar techniques, and could include significant management judgment or estimation. Level 3 assets and

liabilities also could include instruments whose price has been adjusted based on dealer quoted pricing that is different than the third-party valuation or internal model pricing.

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

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

Fair values are estimated at each period end date for assets and liabilities measured at fair value on a recurring basis. The following tables summarize assets measured at fair value at period end.

	June 30, 2024								
	Fair Value Measurement Using								
	Level 1		Level 2		Level 3		Value		
Recurring assets									
Assets held in trust funds	\$ 3,464	\$	_	\$	_	\$	3,464		
Nonrecurring assets									
Nonaccrual loans	\$ _	\$	_	\$	10,410	\$	10,410		
Other property owned	\$ _	\$	_	\$	1,731	\$	1,731		

	N		Total Fair		
	Level 1	Level 2	Level 3	_	Value
Recurring assets					
Assets held in trust funds	\$ 3,220	\$ _	\$ _	\$	3,220
Nonrecurring assets					
Nonaccrual loans	\$ -	\$ -	\$ 11,015	\$	11,015
Other property owned	\$ -	\$ -	\$ 1,028	\$	1,028

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 6 — 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 7 — Subsequent Events

The Association evaluated subsequent events and determined no subsequent events have occurred requiring disclosure through August 8, 2024, which was the date the financial statements were issued.