

2022 2nd Quarter Financial Report



NOTICE

The shareholders' investment in Oklahoma AgCredit, ACA is materially affected by the financial condition and results of operations of CoBank, ACB, (CoBank). The 2021 CoBank Annual Report to Shareholders and the CoBank quarterly shareholders' reports are available free of charge by accessing CoBank's website, www.cobank.com, or may be obtained at no charge by contacting us at:

Oklahoma AgCredit, ACA 3033 Progressive Drive Edmond, Oklahoma 73034 405-938-1700



MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

(Unaudited)

The following discussion summarizes the financial position and results of operations of Oklahoma AgCredit, ACA (the Association) for the six months ended June 30, 2022, with comparisons to prior periods. You should read these comments along with the accompanying financial statements and footnotes and the 2021 Annual Report to Shareholders. The accompanying financial statements were prepared under the oversight of our Audit Committee.

ECONOMIC OVERVIEW

As COVID-19 health and pandemic issues continue to decline across the world, our Association operates in an environment that presents a number of opportunities and challenges. While the U.S. economy remains healthy, severe supply chain disruptions, labor shortages, fuel prices, inflation, and recession pressures remain a concern. The rural economy is benefitting from the strong U.S. economy, driving higher levels of spending and investment by businesses and consumers. Most agricultural commodity prices have increased sharply thus far in 2022 and remained highly volatile. The Russia/Ukraine conflict has also impacted certain agricultural commodity prices and created additional volatility and uncertainty in the markets. From a monetary policy perspective, the Fed increased interest rates by 25, 50, 75 and 75 basis points in March, May, June and July, respectively, and has announced plans to extend rate hikes through the end of 2022. Anticipation of tighter monetary policy is contributing to a stronger dollar and changes in the shape of the yield curve.

Inflation, reaching levels last seen in the early 1980s, is impacting every facet of our business. Our borrowers are facing much higher input costs—when, that is, the inputs are even available. Supply chain issues have seen only marginal improvement since the first quarter. Rapidly rising interest rates are resulting in compressed margins and higher debt service costs for our borrowers. Tight labor market conditions and our successful efforts to retain high-performing employees have driven up our operating costs through higher wages.

After a rather wet spring, the beginning of summer has brought dry weather back to our trade territory. Conditions in 46% of the state's pasture and range land are rated good to excellent, despite the lack of recent rainfall. Oklahoma's 2022 wheat crop of sixty million bushels was 48% lower than the prior year's harvest. Fall crops have been seeded slightly ahead of schedule with most being rated in the good to excellent category. Forage production has been running near normal but will begin to trail prior years without summer rainfall.

Cattle prices have remained fairly stable with the lighter weights seeing prices decline while heavier weights improved slightly. Grain and oilseed prices saw extreme volatility during the quarter. As Russia's invasion of Ukraine continues, global grain traders are growing concerned with sourcing supplies. Prices rose for most of the quarter but have since retreated to pre-invasion levels. The majority of fertilizer prices appear to have peaked in the second quarter and there is hope this trend will continue.

Crude and natural gas prices increased significantly during the quarter, with crude averaging 18% higher and natural gas nearly 40% higher. In normal times, this type of price action would result in more robust exploration activity in our service area. However, oil and gas companies are resisting the urge to rapidly expand. The state's unemployment rate of 2.8% remains below the national average. Tax collections reported by the Oklahoma State Treasurer for the fiscal year ended June 30, 2022 were 15% higher than the prior year, with record high collections from oil and gas production taxes. A healthy state economy should support our borrowers' ability to service debt and maintain strong asset prices.

LOAN PORTFOLIO

Loans outstanding at June 30, 2022 totaled \$1.80 billion, an increase of \$32.8 million, or 1.9%, from loans of \$1.77 billion at December 31, 2021. Included in this increase were \$133.8 million in new real estate loans, 22 of which were between \$1.0 million and \$4.6 million, and \$44.7 million in new participation loan volume. The overall increase was partially offset by \$86.3 million in payoffs of existing loans and \$76.5 million in recurring payments on the core portfolio. The \$19.0 million decrease in our production and intermediate-term loans, chiefly due to normal seasonal repayments, comprised a significant portion of these decreases. Refinancing activity began to slow down in the second quarter of 2022, as interest rates increased.

Overall credit quality of our loan portfolio remained sound during the first six months of 2022, with credit quality ratios remaining stable and nonaccrual balances decreasing since December 31, 2021.



OTHER PROPERTY OWNED

Other property owned is real or personal property that has been acquired through foreclosure, deed in lieu of foreclosure or other means. We had other property owned of \$47 thousand at June 30, 2022 and at December 31, 2021.

RESULTS OF OPERATIONS

Net income for the six months ended June 30, 2022, was \$15.2 million, an increase of \$2.1 million, or 16.1%, from the same period ended one year ago. The increase was primarily due to higher net interest income and an increase in patronage income from CoBank, offset by higher noninterest expense.

Net interest income for the six months ended June 30, 2022, was \$24.0 million, an increase of \$2.5 million, or 11.7%, compared with the six months ended June 30, 2021. Interest rate spread increased by 4 basis points. Interest income increased as a result of an increase in borrower rates and an increase in average loan volume growth of 9.6%. Interest expense increased due to an increase in rates and an average volume increase in debt to CoBank of 9.8%. Net interest margin also increased 5 basis points, due to a 1 basis point increase in the rate of return on our own capital.

For the six months ended June 30, 2022, the Association recognized a \$557 thousand provision for credit losses, a decrease of \$164 thousand, or 22.8%, from the same period ended one year ago. The majority of the decrease was attributable to a \$452 thousand decrease in net charge-offs for cattle loans, which were unusually high in the first six months of 2021, supplemented by a \$53 thousand reversal in the specific reserve. These decreases were offset by larger increases to both the general allowance and management adjustment, which were \$223 thousand and \$128 thousand higher, respectively, than in the same period ended one year ago. Increases to the management adjustment reflect the conditions of economic stress described in the "Economic Overview" section above. Increases to the general allowance for loan losses and reserve for unfunded commitment were impacted by the downgrading of one large loan within the process and marketing portfolio. See Note 2 of the 2021 Annual Report to Shareholders for additional information on our loan rating model. The provision for reserve for unfunded commitments was \$8 thousand lower in the current year, primarily as a result of the management adjustment.

Noninterest income increased \$1.1 million during the first six months of 2022 compared with the first six months in 2021, primarily due to a \$593 thousand increase in patronage income from CoBank and a \$209 thousand increase in mineral income. The increase in patronage income from CoBank is the result of higher direct note volume, participations sold, and special cash patronage of \$144 thousand paid in 2022.

Mineral income of \$496 thousand was recognized during the first six months of 2022. Of this amount, \$482 thousand was received from CoBank. The increase for the six months ended June 30, 2022 compared with the first six months of 2021 reflects the higher oil and gas commodity prices paid on production during the period.

During the first six months of 2022, noninterest expense increased \$1.6 million to \$13.5 million, primarily due to additional employees and merit increases, Farm Credit System Insurance Corporation (FCSIC) premiums, fees paid to AgVantis and other professional service providers, and lower deferred costs related to lower loan origination activity than in the prior year. FCSIC premiums increased \$399 thousand for the six months ended June 30, 2022 compared with the same period in 2021 due primarily to an increase in the insurance premium accrual assessment rate on Systemwide adjusted insured debt from 16 basis points to 20 basis points, which was retroactively applied for 2022 during the second quarter. The increase in our loan volume has also affected the increase in FCSIC expense. These increases were partially offset by decreases in relocation expenses, qualified pension expense, software expenses, and prepayment expense, which represents prepayment fees charged by CoBank related to loan conversions during the low rate environment of the first quarter of 2021.

CAPITAL RESOURCES

Our shareholders' equity at June 30, 2022, was \$339.8 million, an increase of \$15.3 million since December 31, 2021. This increase is due to net income, the amortization of pension costs included in the net periodic benefit cost, and net stock issuances.

OTHER MATTERS

On December 8, 2021, the FCA issued an informational memorandum to provide additional guidance to Farm Credit System institutions on their transition away from LIBOR. The guidance encourages Farm Credit System institutions to stop entering into new contracts that reference LIBOR as soon as practicable and in any event no later than December 31, 2021. Entering into new LIBOR-referenced contracts after that date would present safety and soundness risk. The guidance also provides clarity on what the FCA considers a new LIBOR-indexed contract; whether purchases of legacy LIBOR-indexed loans and investments are deemed new contracts; limited exceptions



for entering into new LIBOR contracts that reduce or hedge risk in legacy LIBOR contracts; and the due diligence and other procedures required before using other benchmark/reference rate alternatives to LIBOR (beyond SOFR), including credit-sensitive alternative rates.

On March 15, 2022, the U.S. government passed the Consolidated Appropriations Act of 2022, which includes federal legislation regarding the LIBOR transition. The legislation provides a statutory fallback mechanism to replace LIBOR with a benchmark rate, selected by the Federal Reserve Board and based on SOFR, for certain contracts that reference LIBOR and contain no or insufficient fallback provisions. The law also provides a safe harbor for parties who select the statutory benchmark replacement rate.

At June 30, 2022, our Association did not hold any legacy LIBOR indexed loans in our core portfolio and these developments did not have a material impact on the Association and our borrowers. We have adopted a transition plan to reduce LIBOR exposures and to stop the inflow of new LIBOR volume. Management has documented and worked through the LIBOR transition plan with our funding bank and service provider to address the phase out of LIBOR rates, including any updates to processes and loan servicing technology. All exposure to LIBOR is related to our participations purchased portfolio.

CHANGES IN MANAGEMENT

Our Chief Risk Officer will be retiring December 31, 2022. The Association is preparing for this transition according to its succession plan.

The undersigned certify they have reviewed this report, this report has been prepared in accordance with all applicable statutory or regulatory requirements and the information contained herein is true, accurate, and complete to the best of his or her knowledge and belief.

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Lisa Cochell Chairwoman of the Audit Committee August 4, 2022

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Malinda Thimmesch CFO August 4, 2022 //signature on file//

Patrick Zeka President/CEO August 4, 2022



Consolidated Statement of Condition

(Dollars in Thousands)				
		June 30	De	ecember 31
	2022			2021
	i	JNAUDITED		AUDITED
ASSETS				
Loans	\$	1,804,904	\$	1,772,110
Less allowance for loan losses		4,099		3,606
Net loans		1,800,805		1,768,504
Cash		2,319		4,741
Accrued interest receivable		18,012		16,574
Investment in CoBank, ACB		46,329		50,706
Investment in AgDirect		3,872		4,158
Premises and equipment, net		16,747		14,988
Other property owned		47		47
Prepaid benefit expense		9,293		8,078
Other assets		6,705		10,386
Total assets	\$	1,904,129	\$	1,878,182
LIABILITIES				
Note payable to CoBank, ACB	\$	1,544,573	\$	1,525,552
Advance conditional payments		10,738		6,326
Accrued interest payable		2,232		1,761
Patronage distributions payable		-		11,500
Accrued benefits liability		307		479
Deferred tax liability		16		16
Reserve for unfunded commitments		658		539
Other liabilities		5,804		7,465
Total liabilities		1,564,328		1,553,638
Commitments and Contingencies				
SHAREHOLDERS' EQUITY				
Capital stock		3,776		3,767
Additional paid-in capital		55,558		55,558
Unallocated retained earnings		280,550		265,382
Accumulated other comprehensive income/(loss)		(83)		(163)
Total shareholders' equity		339,801		324,544
Total liabilities and shareholders' equity	\$	1,904,129	\$	1,878,182

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



Consolidated Statement of Comprehensive Income

(Dollars in Thousands)

	For the three months		For the si	x months		
	Ended .	June 30	Ended .	June 30		
UNAUDITED	2022	2021	2022	2021		
INTEREST INCOME						
Loans	\$ 18,231	\$15,700	\$ 35,640	\$31,244		
Total interest income	18,231	15,700	35,640	31,244		
INTEREST EXPENSE						
Note payable to CoBank, ACB	6,304	4,908	11,644	9,767		
Other	11	10	21	17		
Total interest expense	6,315	4,918	11,665	9,784		
Net interest income	11,916	10,782	23,975	21,460		
(Credit loss reversal)/Provision for credit losses	(55)	(126)	557	721		
Net interest income after credit loss reversal/provision						
for credit losses	11,971	10,908	23,418	20,739		
NONINTEREST INCOME						
Financially related services income	6	4	8	7		
Loan fees	332	213	556	451		
Patronage distribution from Farm Credit institutions	1,817	1,798	3,760	3,167		
Mineral income	252	175	496	287		
Other noninterest income	284	140	419	264		
Total noninterest income	2,691	2,330	5,239	4,176		
NONINTEREST EXPENSE						
Salaries and employee benefits	3,414	3,019	6,781	6,173		
Occupancy and equipment	340	372	727	737		
Purchased services from AgVantis, Inc.	976	851	1,953	1,702		
Farm Credit Insurance Fund premium	894	538	1,478	1,079		
Supervisory and examination costs	135	126	270	251		
Prepayment expense	-	_	-	23		
Other noninterest expense	1,160	953	2,279	1,889		
Total noninterest expense	6,919	5,859	13,488	11,854		
Income before income taxes	7,743	7,379	15,169	13,061		
Provision for income taxes	3	3	6	4		
Net income	7,740	7,376	15,163	13,057		
COMPREHENSIVE INCOME						
Amortization of retirement costs	40	21	80	42		
Total comprehensive income	\$ 7,780	\$ 7,397	\$ 15,243	\$13,099		

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



Consolidated Statement of Changes in Shareholders' Equity

(Dollars in Thousands)

UNAUDITED	apital Stock	ı	lditional Paid-In Capital	F	nallocated Retained Earnings	Comp	Accumulated Other Comprehensive Income/(Loss)		Total Shareholders' Equity	
Balance at December 31, 2020	\$ 3,636	\$	55,558	\$	247,791	\$	(248)	\$	306,737	
Comprehensive income					13,057		42		13,099	
Stock issued	288								288	
Stock retired	(196)								(196)	
Patronage distributions:										
Other					4				4	
Balance at June 30, 2021	\$ 3,728	\$	55,558	\$	260,852	\$	(206)	\$	319,932	
Balance at December 31, 2021	\$ 3,767	\$	55,558	\$	265,382	\$	(163)	\$	324,544	
Comprehensive income					15,163		80		15,243	
Stock issued	200								200	
Stock retired	(191)								(191)	
Patronage distributions:										
Other					5				5	
Balance at June 30, 2022	\$ 3,776	\$	55,558	\$	280,550	\$	(83)	\$	339,801	

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



NOTES TO FINANCIAL STATEMENTS

Dollars in Thousands, Except as Noted (Unaudited)

NOTE 1 - ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES

A description of the organization and operations of Oklahoma AgCredit, ACA (the Association), the significant accounting policies followed, and the financial condition and results of operations as of and for the year ended December 31, 2021, are contained in the 2021 Annual Report to Shareholders. These unaudited second quarter 2022 financial statements should be read in conjunction with the 2021 Annual Report to Shareholders.

The accompanying unaudited financial statements have been prepared in accordance with accounting principles generally accepted in the U.S. (GAAP) for interim financial information. Accordingly, they do not include all of the disclosures required by GAAP for annual financial statements and should be read in conjunction with the audited financial statements as of and for the year ended December 31, 2021, as contained in the 2021 Annual Report to Shareholders.

In the opinion of management, the unaudited financial information is complete and reflects all adjustments, consisting of normal recurring adjustments, necessary for a fair statement of results for the interim periods. The preparation of financial statements in accordance with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates. The results of operations for interim periods are not necessarily indicative of the results to be expected for the full year ending December 31, 2022. Descriptions of the significant accounting policies are included in the 2021 Annual Report to Shareholders. In the opinion of management, these policies and the presentation of the interim financial condition and results of operations conform with GAAP and prevailing practices within the banking industry.

Recently Adopted or Issued Accounting Pronouncements

In March 2022, the Financial Accounting Standards Board (FASB) issued an update entitled "Financial Instruments – Credit Losses: Troubled Debt Restructurings and Vintage Disclosures." The guidance eliminates the accounting guidance for troubled debt restructurings (TDRs) by creditors while enhancing disclosure requirements for certain loan refinancings and restructurings when a borrower is experiencing financial difficulty. The creditor will have to apply the guidance to determine whether a modification results in a new loan or a continuation of an existing loan. In addition to the TDR guidance, the update requires public business entities to disclose current period gross write-offs by year of origination for financing receivables and net investments in leases within the scope of the credit losses standard. These amendments will be effective for the Association at the time of adoption of the measurement of credit losses on financial instruments standard on January 1, 2023.

In June 2016, the FASB issued guidance entitled "Measurement of Credit Losses on Financial Instruments." The guidance replaces the current incurred loss impairment methodology with a methodology that reflects expected credit losses and requires consideration of a broader range of reasonable and supportable information to inform credit loss estimates. Credit losses relating to available-for-sale securities would also be recorded through an allowance for credit losses. For public business entities that are not U.S. Securities and Exchange Commission filers, this guidance was to become effective for interim and annual periods beginning after December 15, 2020, with early application permitted. In November 2019, the FASB approved deferral of the effective date for certain entities for this guidance by two years, which will result in the new credit loss standard becoming effective for interim and annual reporting periods beginning after December 15, 2022 with early adoption permitted. The Association qualifies for the delay in the adoption date. The Association continues to evaluate the impact of adoption on the Association's financial condition and its results of operations.



NOTE 2 - LOANS AND ALLOWANCE FOR LOAN LOSSES

A summary of loans follows.

	June 30, 2022	December 31, 2021
Real estate mortgage	\$ 1,257,422	\$ 1,241,658
Production and intermediate-term	227,143	246,177
Agribusiness	213,157	186,710
Rural infrastructure	100,804	91,104
International	6,237	6,221
Rural residential real estate	141	240
Total Loans	\$ 1,804,904	\$ 1,772,110

The Association purchases and sells participation interests with other parties in order to diversify risk, manage loan volume and comply with Farm Credit Administration regulations. The following table presents information regarding the balances of participations purchased and sold at June 30, 2022:

		Credit ns				
	P	urchased		Sold		
Real estate mortgage	\$	33,603	\$	35,077		
Production and intermediate-term		44,106		5,878		
Agribusiness		210,186		-		
Rural infrastructure		100,804		-		
International		6,237	- 37			
Total	\$	394,936	\$	40,955		

One credit quality indicator utilized by the Association is the Farm Credit Administration Uniform Loan Classification System that categorizes loans into five categories. The categories are defined as follows:

- Acceptable assets are expected to be fully collectible and represent the highest quality.
- Other assets especially mentioned (OAEM) assets are currently collectible but exhibit some potential weakness.
- Substandard assets exhibit some serious weakness in repayment capacity, equity and/or collateral
 pledged on the loan.
- Doubtful assets exhibit similar weaknesses to substandard assets; however, doubtful assets have additional weaknesses in existing factors, conditions and values that make collection in full highly questionable.
- Loss assets are considered uncollectible.

The following table shows loans and related accrued interest classified under the Farm Credit Administration Uniform Loan Classification System as a percentage of total loans and related accrued interest receivable by loan type as of:

	June 30, 2022	December 31, 2021
Real estate mortgage		
Acceptable	98.31%	98.70%
OAEM	1.08%	0.66%
Substandard	0.61%	0.64%
Total	100.00%	100.00%



(continued)	June 30, 2022	December 31, 2021
Production and intermediate-term		
Acceptable	96.14%	96.20%
OAEM	1.35%	0.89%
Substandard	2.51%	2.91%
Total	100.00%	100.00%
Agribusiness		
Acceptable	96.63%	97.96%
OAEM	1.35%	1.61%
Substandard	2.02%	0.43%
Total	100.00%	100.00%
Rural infrastructure		
Acceptable	99.63%	99.59%
OAEM	0.37%	0.41%
Total	100.00%	100.00%
Rural residential real estate		
Acceptable	100.00%	100.00%
Total	100.00%	100.00%
International		
Acceptable	100.00%	100.00%
Total	100.00%	100.00%
Total Loans		
Acceptable	97.92%	98.32%
OAEM	1.10%	0.78%
Substandard	0.98%	0.90%
Total	100.00%	100.00%

High risk assets consist of impaired loans and other property owned. These nonperforming assets (including related accrued interest) are as follows:

	June	e 30, 2022	Decemi	ber 31, 2021
Nonaccrual loans Real estate mortgage Production and intermediate-term Agribusiness	\$	5,688 957 100	\$	6,553 1,890 75
Total nonaccrual loans	\$	6,745	\$	8,518
Accruing restructured loans Real estate mortgage Production and intermediate-term	\$	285 -	\$	291 210
Total accruing restructured loans	\$	285	\$	501
Accruing loans 90 days past due Production and intermediate-term	\$	83	\$	17
Total accruing loans 90 days past due	\$	83	\$	17
Total impaired loans Other property owned	\$	7,113 47	\$	9,036 47
Total high risk assets	\$	7,160	\$	9,083



Additional impaired loan information is as follows:

	June 30, 2022							De	ecember 31, 2021			
			_	Jnpaid					l	Jnpaid		
	Re	Recorded		rincipal	R	elated	Re	ecorded	Principal		Re	elated
	Inv	Investment		alance	Alle	owance	Inv	estment	Е	Balance	Allo	wance
Impaired loans with a related allowance for credit losses:												
Production and intermediate-term	\$	-	\$	-	\$	-	\$	166	\$	169	\$	53
Total	\$	-	\$		\$	-	\$	166	\$	169	\$	53
Impaired loans with no related allowance for credit losses: Real estate mortgage Production and intermediate-term Agribusiness	\$	5,973 1,040 100	\$	6,741 1,249 210			\$	6,844 1,951 75	\$	7,718 2,323 184		
Total	\$	7,113	\$	8,200			\$	8,870	\$	10,225		
Total impaired loans: Real estate mortgage Production and intermediate-term Agribusiness	\$	5,973 1,040 100	\$	6,741 1,249 210	\$	- - -	\$	6,844 2,117 75	\$	7,718 2,492 184	\$	- 53 -
Total	\$	7,113	\$	8,200	\$	-	\$	9,036	\$	10,394	\$	53

Note: The recorded investment in the loan receivable is the face amount increased or decreased by applicable accrued interest and unamortized premium, discount, finance charges, or acquisition costs and may also reflect a previous direct write-down of the loan receivable.

	Fo	r the Three June 3	Months I 0, 2022	Ended	For the Three Months Ended June 30, 2021				
		verage red Loans		t Income gnized		verage aired Loans	Interest Income Recognized		
Impaired loans with a related allowance for credit losses:		454	•		•		•		
Production and intermediate-term Total	\$	151 151	\$ \$	-	\$ \$	-	\$ \$	-	
Impaired loans with no related allowance for credit losses: Real estate mortgage Production and intermediate-term	\$	6,114 864	\$	12	\$	7,097 3,351	\$	- 4 4	
Agribusiness Total	\$	7,082	\$	14	\$	10,449	\$	- 8	
Total impaired loans: Real estate mortgage Production and intermediate-term Agribusiness	\$	6,114 1,015 104	\$	12 2	\$	7,097 3,351 1	\$	4 4 -	
Total	\$	7,233	\$	14	\$	10,449	\$	8	



	F	or the Six M June 3	lonths E 0, 2022	nded		For the Six Months Ended June 30, 2021			
	Average Interest Income Impaired Loans Recognized In		Average Impaired Loans			t Income gnized			
Impaired loans with a related allowance for credit losses:		Impaired Edulis		<u> </u>	·			_	
Production and intermediate-term	\$	159	\$	-	\$	-	\$	-	
Total	\$	159	\$	-	\$	-	\$	-	
Impaired loans with no related allowance for credit losses:									
Real estate mortgage	\$	6,374	\$	314	\$	6,631	\$	49	
Production and intermediate-term Agribusiness		1,238 88		131 -		3,044 -		14 -	
Total	\$	7,700	\$	445	\$	9,675	\$	63	
Total impaired loans: Real estate mortgage Production and intermediate-term Agribusiness	\$	6,374 1,397 88	\$	314 131 -	\$	6,631 3,044 -	\$	49 14 -	
Total	\$	7,859	\$	445	\$	9,675	\$	63	

The following tables provide an age analysis of past due loans (including accrued interest):

June 30, 2022	30-89 D Past D	,	90 Days or More Past Due	Total Past Due	Not Past Due or less than 30 Days Past Due	Recorded Investment in Loans	Recorded Investment Accruing Loans 90 Days or More Past Due
Real estate mortgage	\$ 1	,745	\$ 286	\$ 2,031	\$ 1,269,522	\$ 1,271,553	\$ -
Production and intermediate-term	7	7,254	493	7,747	222,633	230,380	83
Agribusiness		-	100	100	213,589	213,689	-
Rural infrastructure		-	-	-	100,901	100,901	-
Rural residential real estate		-	-	-	141	141	-
International		-	-	-	6,252	6,252	-
Total	\$ 8	3,999	\$ 879	\$ 9,878	\$ 1,813,038	\$ 1,822,916	\$ 83

December 31, 2021	Days Due	ays or Past Due	Total Pa	ast Due	or I	ot Past Due less than 30 ys Past Due	Recorded vestment in Loans	Ir L	Recorded nvestment Accruing Loans 90 Days or More Past Due
Real estate mortgage	\$ 2,997	\$ 510	\$	3,507	\$	1,250,963	\$ 1,254,470	\$	-
Production and intermediate-term	3,897	1,252		5,149		244,301	249,450		17
Agribusiness	-	75		75		187,033	187,108		-
Rural infrastructure	-	-		-		91,185	91,185		-
Rural residential real estate	-	-		-		241	241		-
International	-	-		-		6,230	6,230		-
Total	\$ 6,894	\$ 1,837	\$	8,731	\$	1,779,953	\$ 1,788,684	\$	17



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

	 ance at 31, 2022	Charç			Charge-offs		Lo (Provision for Loan Losses/ (Loan Loss Reversals)		 lance at 30, 2022
Real estate mortgage	\$ 917	\$		\$	-	\$	(79)	\$ 838			
Production and intermediate-term	650		2		-		(72)	576			
Agribusiness	2,447		-		-		55	2,502			
Rural infrastructure	161		-		-		18	179			
Rural residential real estate	1		-		-		(1)	-			
International	3		-		-		1	4			
Total	\$ 4,179	\$	2	\$	-	\$	(78)	\$ 4,099			

	 ance at er 31, 2021	Char	ge-offs	Reco	Recoveries		Recoveries		Provision for Loan Losses/ (Loan Loss Reversals)		alance at e 30, 2022
Real estate mortgage	\$ 888	\$	-	\$		\$	(50)	\$	838		
Production and intermediate-term	631		51		106		(110)		576		
Agribusiness	1,924		-		-		578		2,502		
Rural infrastructure	159		-		-		20		179		
Rural residential real estate	1		-		-		(1)		-		
International	3		-		-		1		4		
Total	\$ 3,606	\$	51	\$	106	\$	438	\$	4,099		

	lance at h 31, 2021	Char	ge-offs	Recoveries		Provision for Loan Losses/ (Loan Loss Reversals)		Loan Losses/ (Loan Loss		Balance at June 30, 2021	
Real estate mortgage	\$ 1,047	\$	-	\$	-	\$	(55)	\$	992		
Production and intermediate-term	876		10		335		(458)		743		
Agribusiness	1,569		-		-		290		1,859		
Rural infrastructure	138		-		-		(7)		131		
Rural residential real estate	1		-		-		-		1		
International	3		-		-		-		3		
Total	\$ 3,634	\$	10	\$	335	\$	(230)	\$	3,729		

	 ance at per 31, 2020	Cha	arge-offs	Rec	overies	Loan (Loa	ision for Losses/ an Loss ersals)	 alance at e 30, 2021
Real estate mortgage	\$ 901	\$	-	\$	-	\$	91	\$ 992
Production and intermediate-term	894		1,003		606		246	743
Agribusiness	1,527		-		-		332	1,859
Rural infrastructure	208		-		-		(77)	131
Rural residential real estate	-		-		-		1	1
International	3		-		-		-	3
Total	\$ 3,533	\$	1,003	\$	606	\$	593	\$ 3,729

The Association maintains a separate reserve for unfunded commitments, which is included in Liabilities on the Association's Consolidated Statement of Condition. The related provision for the reserve for unfunded commitments is included as part of the provision for credit losses on the Consolidated Statement of Comprehensive Income, along with the provision for loan losses.



A summary of changes in the reserve for unfunded commitments follows:

	For	the Three June		Ended	For	the Six M	lonths Ended a 30,	
	2022 2021			2022		2	021	
Balance at beginning of period	\$	635	\$	586	\$	539	\$	562
Provision for reserves for unfunded commitments	23			104		119		128
Total	\$ 658		\$	690	\$	658	\$	690

Additional information on the allowance for loan losses follows:

	Ending E	r Credit Losses Balance at 80, 2022	in Loans C Ending B	nvestments Outstanding alance at 0, 2022		
	Individually evaluated for impairment	Collectively evaluated for impairment	Individually evaluated for impairment	Collectively evaluated for impairment		
Real estate mortgage	\$ -	\$ 838	\$ 5,973	\$ 1,265,580		
Production and intermediate-term	-	576	1,040	229,340		
Agribusiness	-	2,502	100	213,589		
Rural infrastructure	-	179	-	100,901		
Rural residential real estate	-	-				
International	-	4	-	6,252		
Total	\$ -	\$ 4,099	\$ 7,113	\$ 1,815,803		

	Allowance for Credit Losses Ending Balance at December 31, 2021				Recorded Investments in Loans Outstanding Ending Balance at December 31, 2021					
	evalu	ridually ated for airment	evalu	ectively lated for airment	eval	ividually uated for pairment	Collectively evaluated for impairment			
Real estate mortgage	\$	-	\$	888	\$	6,844	\$ 1,247,626			
Production and intermediate-term		53		578		2,117	247,333			
Agribusiness		-		1,924		75	187,033			
Rural infrastructure		-		159		-	91,185			
Rural residential real estate		-		1	- 24					
International		-		3		-	6,230			
Total	\$	53	\$	3,553	\$	9,036	\$ 1,779,648			

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.

No loans were modified as part of a troubled debt restructuring during the six-month periods ended June 30, 2022 or June 30, 2021.

Of loans modified as troubled debt restructurings within the last twelve months, none defaulted during the six-month periods ended June 30, 2022 or June 30, 2021.

There were no additional commitments to lend to borrowers whose loans were modified in a troubled debt restructuring at June 30, 2022 or at December 31, 2021.



The following table provides information on outstanding loans restructured in troubled debt restructurings at period end. These loans are included as impaired loans in the impaired loan table.

	Lo	ans modi	ified as TDRs	TDRs in Nonaccrual Status*				
	June 30, 2022		December 31, 2021	ıne 30, 2022		ember 31, 2021		
Real estate mortgage	\$ 2,	143	\$ 2,181	\$ 1,858	\$	1,889		
Production and intermediate-term		-	209	-		-		
Total	\$ 2,	143	\$ 2,390	\$ 1,858	\$	1,889		

^{*} Represents the portion of loans modified as TDRs (first column) that are in nonaccrual status.

NOTE 3 - CAPITAL

A summary of select capital ratios based on a three-month average and minimums set by the Farm Credit Administration follows.

	As of June 30, 2022	As of December 31, 2021	Regulatory Minimums	Capital Conservation Buffer	Total
Risk Adjusted:					
Common equity tier 1 ratio	14.71%	14.83%	4.5%	2.5%	7.0%
Tier 1 capital ratio	14.71%	14.83%	6.0%	2.5%	8.5%
Total capital ratio	14.96%	15.06%	8.0%	2.5%	10.5%
Permanent capital ratio	14.74%	14.86%	7.0%	-	7.0%
Non-risk-adjusted:					
Tier 1 leverage ratio	15.40%	15.61%	4.0%	1.0%	5.0%
Unallocated retained earnings					
and equivalents leverage ratio	15.20%	17.04%	1.5%	-	1.5%

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

The following tables present the activity in the accumulated other comprehensive loss, net of tax by component:

	Fo	For the Three Months Ended June 30			1		ix Months June 30	
	:	2022		2021	2022			2021
Pension and other benefit plans:								
Beginning balance Amounts reclassified from accumulated other	\$	(123)	\$	(227)	\$	(163)	\$	(248)
comprehensive loss		40		21		80		42
Net current period other comprehensive income		40		21		80		42
Ending balance	\$	(83)	\$	(206)	\$	(83)	\$	(206)



The following table represents reclassifications out of accumulated other comprehensive loss.

		Amount Recl mulated Oth Lo			Location of Gain/Loss
	For the Three Months Ended June 30				Recognized in
	2	022	2	021	Statement of Income
Pension and other benefit plans:					Salaries and employee
Net actuarial loss	\$ 40 \$ 21		benefits		
Total reclassifications	\$	40	\$	21	

	Amount Rec mulated Oth Lo	Location of Gain/Loss		
	the Six Mont	une 30 021	Recognized in Statement of Income	
Pension and other benefit plans: Net actuarial loss	\$ 80	\$ 42	Salaries and employee benefits	
Total reclassifications	\$ 80	\$ 42		

NOTE 4 - FAIR VALUE MEASUREMENTS

Accounting guidance defines fair value as the exchange price that would be received for an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability. See Note 2 of the 2021 Annual Report to Shareholders for a more complete description.

Assets measured at fair value on a recurring basis are summarized below:

		Fair Value Measurement Using						Total Fair	
	Le	evel 1	Lev	rel 2	Lev	el 3	Value		
Assets held in nonqualified benefits trusts									
June 30, 2022	\$	498	\$	-	\$	-	\$	498	
December 31, 2021	\$	559	\$	-	\$	-	\$	559	

The Association had no liabilities measured at fair value on a recurring basis at June 30, 2022 or December 31, 2021.

Assets measured at fair value on a non-recurring basis for each of the fair value hierarchy values are summarized below:

		Fair Va	Total Fair					
	Level 1 Level 2		/el 2	Level 3		Value		
June 30, 2022 Loans Other property owned	\$	-	\$	-	\$	- 56	\$	- 56
December 31, 2021								
Loans	\$	-	\$	-	\$	740	\$	740
Other property owned		-		-		56		56

With regard to impaired loans and other property owned, it is not practicable to provide specific information on inputs as each collateral property is unique. The Association utilizes appraisals or other market-based information to value



these loans and other property owned and takes into account unobservable inputs such as income and expense, comparable sales, replacement cost and comparability adjustments.

The Association had no liabilities measured at fair value on a non-recurring basis at June 30, 2022 or December 31, 2021.

Valuation Techniques

As more fully discussed in Note 2 of the 2021 Annual Report to Shareholders, accounting guidance establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The following presents a brief summary of the valuation techniques used by the Association for assets and liabilities, subject to fair value measurement.

Assets Held in Non-Qualified Benefits Trusts

Assets held in trust funds related to deferred compensation and supplemental retirement plans are classified within Level 1. The trust funds include investments that are actively traded and have quoted net asset values that are observable in the marketplace.

Loans Evaluated for Impairment

For impaired loans measured on a non-recurring basis, the fair value is based upon the underlying collateral since the loans are collateral dependent loans for which real estate is the collateral. 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. As a result, these loans have fair value measurements that fall within Level 3 of the fair value hierarchy. When the value of the real estate, less estimated costs to sell, is less than the principal balance of the loan, a specific reserve is established.

Other Property Owned

Other property owned measured on a non-recurring basis is generally classified as Level 3 of the fair value hierarchy. The process for measuring the fair value of other property owned involves the use of appraisals or other market-based information. Costs to sell represent transaction costs and are not included as a component of the asset's fair value.

NOTE 5 - SUBSEQUENT EVENTS

The Association has evaluated subsequent events through August 4, 2022, which is the date the financial statements were issued, and no material subsequent events were identified.