

Farm Credit Services of Western Arkansas, ACA

Quarterly Report March 31, 2023

MANAGEMENT'S DISCUSSION AND ANALYSIS

The following commentary reviews the consolidated financial condition and consolidated results of operations of Farm Credit Services of Western Arkansas, ACA and its subsidiaries, Farm Credit Services of Western Arkansas, FLCA and Farm Credit Services of Western Arkansas, PCA. This discussion should be read in conjunction with both the unaudited consolidated financial information and related notes included in this Quarterly Report as well as Management's Discussion and Analysis included in our Annual Report for the year ended December 31, 2022 (2022 Annual Report).

Due to the nature of our financial relationship with AgriBank, FCB (AgriBank), the financial condition and results of operations of AgriBank materially impact our members' investment. To request free copies of AgriBank financial reports or additional copies of our report, contact us at:

Farm Credit Services of Western Arkansas, ACA 3115 West 2nd Court Russellville, AR 72801 (479) 968-1434 www.myaglender.com

AgriBank, FCB 30 East 7th Street, Suite 1600 St. Paul, MN 55101 (651) 282-8800 www.AgriBank.com FinancialReporting@AgriBank.com

FORWARD-LOOKING INFORMATION

Any forward-looking statements in this Quarterly Report are based on current expectations and are subject to uncertainty and changes in circumstances. Actual results may differ materially from expectations due to a number of risks and uncertainties. More information about these risks and uncertainties is contained in our 2022 Annual Report. We undertake no duty to update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise.

AGRICULTURAL AND ECONOMIC CONDITIONS

Weather conditions for the first quarter of 2023 were much improved compared to previous quarter. At the end of December 2022, there were parts of 67 counties (82.97%) in the state of Arkansas showing some kind of drought condition. As of March 2023, there were no counties in the entire state showing any kind of drought condition.

According to Express Markets, Inc. (EMI) as of April 6, 2023, the number of broilers processed declined 0.8% from a year prior to 164.2 million head, with live weights averaging 6.35 pounds. Early estimates for the second quarter of 2023 project an increase in ready to cook poultry production of approximately 1.2% from the second quarter of 2022. Highly pathogenic avian influenza (HPAI) in commercial poultry production has been quiet the past month, but it should be noted that in April 2022 there was a large increase in outbreaks. Poultry imports from Argentina are currently blocked due to an HPAI outbreak in their commercial sector. Argentina was the third largest exporter of poultry to China in 2022 behind Brazil and the U.S. This could lead to increased demand and prices for U.S. poultry.

According to EMI's beef market recap dated March 29, 2023, the United States Department of Agriculture National Statistics Service noted the February 28, 2023, U.S. frozen beef inventories in packer and commercial freezers totaled 500.2 million pounds, which is down 5.9% from February 2022. This represents the first year over year decline in total beef stocks since the end of 2021. There were 11.65 million cattle reported on feed for March 1, 2023, which is down 4.5% compared to a year ago and is the lowest March 1st total since 2017. For the month of January 2023, beef exports totaled 243 million pounds carcass weight equivalent, which is down 15.7% from a year prior. Higher beef prices and a projected decline in beef supplies is likely to limit export activity in 2023 and increase the need for more beef imports. For the week ending March 25, 2023, the 5-area live cattle pricing averaged \$164.41 per hundredweight (cwt), and is up \$25.46 per cwt from a year prior. For the state of Arkansas reporting week ended April 3, 2023, medium and large steers 600-645 lbs. averaged \$211.41 per cwt.

LOAN PORTFOLIO

Loan Portfolio

Total loans were \$1.8 billion at March 31, 2023, an increase of \$43.8 million from December 31, 2022.

Portfolio Credit Quality

The credit quality of our portfolio remained stable from December 31, 2022. Adversely classified loans were 1.3% of the portfolio at March 31, 2023, and December 31, 2022. Adversely classified loans are loans we have identified as showing some credit weakness according to our credit standards. We have considered portfolio credit quality in assessing the reasonableness of our allowance for loan losses.

In certain circumstances, government agency guarantee programs are used to reduce the risk of loss. At March 31, 2023, \$29.8 million of our loans were substantially guaranteed under these government programs.

Nonperforming Assets

Effective January 1, 2023, we adopted Accounting Standards Update (ASU) 2016-13 "Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments." This guidance established a single allowance framework for all financial assets measured at amortized cost and certain off-balance sheet credit exposures, and replaced the incurred loss guidance. This framework requires that management's estimate reflects credit losses over the asset's remaining expected life and considers expected future changes in macroeconomic conditions and is referred to as the Current Expected Credit Loss model (CECL). The allowance for credit losses comprises the allowance for credit losses on loans and the allowance for unfunded commitments.

Components of Nonperforming Assets

(dollars in thousands) As of:	March 31, 2023	De	cember 31, 2022
Loans: Nonaccrual Accruing loans 90 days or more past due	\$ 15,850 	\$	11,427
Total nonperforming loans Other property owned	 15,850 		11,427
Total nonperforming assets	\$ 15,850	\$	11,427
Total nonperforming loans as a percentage of total loans Nonaccrual loans as a percentage of total loans Current nonaccrual loans as a percentage of total nonaccrual loans Total delinquencies as a percentage of total loans	0.9% 0.9% 77.7% 0.5%		0.6% 0.6% 63.3% 0.5%

Note: Prior to the adoption of CECL, which was effective January 1, 2023, accruing loans included accrued interest receivable. Additionally, certain prior period ratios have been updated to conform to current period presentation.

Our nonperforming assets have increased from December 31, 2022, but have remained at acceptable levels. Despite the increase in nonperforming assets, total nonperforming loans as a percentage of total loans were well within our established risk management guidelines.

The increase in nonaccrual loans was primarily due to one relationship moving to nonaccrual during the period ended March 31, 2023. Nonaccrual loans remained at an acceptable level at March 31, 2023, and December 31, 2022.

Allowance for Loan Losses

Allowance For Loan Losses Coverage Ratios

	March 31,	December 31,
As of:	2023	2022
Allowance for loan losses as a percentage of:		
Loans	0.2%	0.2%
Nonaccrual loans	27.8%	29.4%
Total nonperforming loans ¹	27.8%	29.4%

¹Prior period ratio has been updated to conform to current period presentation.

Effective January 1, 2023, the allowance for loan losses is an estimate of expected credit losses in our portfolio. We determine the appropriate level of allowance for loan losses based on a disciplined process and methodology that incorporates expected probabilities of default and severity of loss based on historical portfolio performance, forecasts of future economic conditions, and management's judgment with respect to unique aspects of current and expected conditions that may not be contemplated in historical loss experience or forecasted economic conditions. Prior to January 1, 2023, the allowance for loan losses was an estimate of losses on loans in our portfolio as of the financial statement date.

Total allowance for loan losses was \$4.4 million at March 31, 2023, and \$3.4 million at December 31, 2022. The increase from December 31, 2022, was primarily related to a corresponding increase in nonaccrual loans as well as the cumulative effect adjustment as a result of the adoption of CECL. Additional information regarding the CECL adoption is included in Note 1. In our opinion, the allowance for loan losses was reasonable in relation to the risk in our loan portfolio at March 31, 2023.

RESULTS OF OPERATIONS

Profitability Information

(dollars in thousands)

For the three months ended March 31,	2023	2022
Net income	\$ 7,683	\$ 7,107
Return on average assets	1.6%	1.6%
Return on average members' equity	8.4%	8.2%

Changes presented in the profitability information chart relate directly to:

- Changes in income discussed in this section
- Changes in assets discussed in the Loan Portfolio section
- Changes in capital discussed in the Funding, Liquidity, and Capital section

Changes in Significant Components of Net Income

(in thousands) For the three months ended March 31,	2023	2022	(decrease) in net income
Net interest income	\$ 13,738	\$ 12,217	\$ 1,521
Provision for credit losses	810	228	(582)
Non-interest income	2,562	2,605	(43)
Non-interest expense	7,879	7,552	(327)
Benefit from income taxes	(72)	(65)	7
Net income	\$ 7,683	\$ 7,107	\$ 576

Net Interest Income

Changes in Net Interest Income

(in thousands)

For the three months ended March 31,	20:	23 vs 2022
Changes in volume	\$	923
Changes in interest rates		754
Changes in nonaccrual income and other		(156)
Net change	\$	1,521

Provision for Credit Losses

The change in the provision for credit losses was related to our estimate of losses in our portfolio for the applicable years. Provision expense primarily increased due to a corresponding increase in nonaccrual loans.

FUNDING, LIQUIDITY, AND CAPITAL

We borrow from AgriBank, under a note payable, in the form of a line of credit. Our note payable is scheduled to mature on May 31, 2025. We intend to renegotiate the note payable no later than the maturity date. The repricing attributes of our line of credit generally correspond to the repricing attributes of our loan portfolio, which significantly reduces our market interest rate risk. Due to the cooperative structure of the Farm Credit System and as we are a stockholder of AgriBank, we expect this borrowing relationship to continue into the foreseeable future. Our other source of lendable funds is from equity.

The components of cost of funds associated with our note payable include:

- A marginal cost of debt component
- A spread component, which includes cost of servicing, cost of liquidity, and bank profit
- A risk premium component, if applicable

We were not subject to a risk premium at March 31, 2023, or December 31, 2022.

Total members' equity increased \$4.6 million from December 31, 2022, primarily due to net income for the period partially offset by patronage distribution accruals.

The Farm Credit Administration (FCA) Regulations require us to maintain minimums for our common equity tier 1, tier 1 capital, total capital, and permanent capital risk-based capital ratios. In addition, the FCA requires us to maintain minimums for our non-risk-adjusted ratios of tier 1 leverage and unallocated retained earnings and equivalents leverage. Refer to Note 6 in our 2022 Annual Report for a more complete description of these ratios.

Regulatory Capital Requirements and Ratios

			Capital	
March 31,	December 31,	Regulatory	Conservation	
2023	2022	Minimums	Buffer	Total
17.5%	17.8%	4.5%	2.5%	7.0%
17.5%	17.8%	6.0%	2.5%	8.5%
17.7%	18.0%	8.0%	2.5%	10.5%
17.5%	17.8%	7.0%	N/A	7.0%
17.4%	17.8%	4.0%	1.0%	5.0%
17.0%	17.5%	1.5%	N/A	1.5%
	2023 17.5% 17.5% 17.7% 17.5%	2023 2022 17.5% 17.8% 17.5% 17.8% 17.7% 18.0% 17.5% 17.8% 17.4% 17.8%	2023 2022 Minimums 17.5% 17.8% 4.5% 17.5% 17.8% 6.0% 17.7% 18.0% 8.0% 17.5% 17.8% 7.0% 17.4% 17.8% 4.0%	March 31, 2023 December 31, 2022 Regulatory Minimums Conservation Buffer 17.5% 17.8% 4.5% 2.5% 17.5% 17.8% 6.0% 2.5% 17.7% 18.0% 8.0% 2.5% 17.5% 17.8% 7.0% N/A 17.4% 17.8% 4.0% 1.0%

Capital ratios are directly impacted by the changes in capital, as more fully explained in this section, the changes in assets, as discussed in the Loan Portfolio section, and off-balance sheet commitments, as disclosed in Note 10 in our 2022 Annual Report.

CERTIFICATION

The undersigned have reviewed the March 31, 2023, Quarterly Report of Farm Credit Services of Western Arkansas, ACA, which has been prepared under the oversight of the Audit Committee and in accordance with all applicable statutory or regulatory requirements. The information contained herein is true, accurate, and complete to the best of our knowledge and belief.

Cody Jones

Chairperson of the Board

Brilar Hober

Farm Credit Services of Western Arkansas, ACA

Brandon Haberer

President and Chief Executive Officer

Farm Credit Services of Western Arkansas, ACA

Lori Schumacher

Lou Schumacher

Senior Vice President of Finance and Chief Financial Officer

Farm Credit Services of Western Arkansas, ACA

May 9, 2023

CONSOLIDATED STATEMENTS OF CONDITIONFarm Credit Services of Western Arkansas, ACA

Farm Credit Services of Western Arkansas, ACA (in thousands) (Unaudited)

As of:		March 31, 2023		December 31, 2022
ASSETS		2023		2022
Loans	\$	1,834,339	\$	1,790,513
Allowance for loan losses	•	4,404	.	3,360
Net loans		1,829,935		1,787,153
Investment in AgriBank, FCB		44,749		44,456
Accrued interest receivable		13,509		12,087
Other assets		30,278		26,762
Total assets	\$	1,918,471	\$	1,870,458
LIABILITIES				
Note payable to AgriBank, FCB	\$	1,507,275	\$	1,457,353
Accrued interest payable		11,142		10,099
Deferred tax liabilities, net		844		609
Patronage distribution payable		2,750		11,000
Other liabilities		28,679		28,218
Total liabilities		1,550,690		1,507,279
Contingencies and commitments (Note 3)				
MEMBERS' EQUITY				
Capital stock and participation certificates		6,108		6,118
Unallocated surplus		361,673		357,061
Total members' equity		367,781		363,179
Total liabilities and members' equity	\$	1,918,471	\$	1,870,458

The accompanying notes are an integral part of these Consolidated Financial Statements.

CONSOLIDATED STATEMENTS OF INCOMEFarm Credit Services of Western Arkansas, ACA

Farm Credit Services of Western Arkansas, ACA (in thousands) (Unaudited)

	Three Mon	ded	
For the period ended March 31,	 2023		2022
Interest income	\$ 24,880	\$	17,500
Interest expense	11,142		5,283
Net interest income	13,738		12,217
Provision for credit losses	810		228
Net interest income after provision for credit losses	12,928		11,989
Non-interest income			
Patronage income	1,880		1,736
Financially related services income	2		5
Fee income	660		664
Other non-interest income	20		200
Total non-interest income	2,562		2,605
Non-interest expense			
Salaries and employee benefits	4,626		4,164
Other operating expense	3,253		3,147
Other non-interest expense	-		241
Total non-interest expense	7,879		7,552
Income before income taxes	 7,611		7,042
Benefit from income taxes	(72)		(65)
Net income	\$ 7,683	\$	7,107

The accompanying notes are an integral part of these Consolidated Financial Statements.

CONSOLIDATED STATEMENTS OF CHANGES IN MEMBERS' EQUITYFarm Credit Services of Western Arkansas, ACA

Farm Credit Services of Western Arkansas, ACA (in thousands) (Unaudited)

	an	Capital Stock d Participation Certificates	Unallocated Surplus	Total Members' Equity
Balance at December 31, 2021	\$	6,049	\$ 338,833	\$ 344,882
Net income			7,107	7,107
Unallocated surplus designated for patronage distributions			(2,651)	(2,651)
Capital stock and participation certificates issued		195		195
Capital stock and participation certificates retired		(178)		(178)
Balance at March 31, 2022	\$	6,066	\$ 343,289	\$ 349,355
Balance at December 31, 2022	\$	6,118	\$ 357,061	\$ 363,179
Net income			7,683	7,683
Unallocated surplus designated for patronage distributions			(2,750)	(2,750)
Cumulative effect of change in accounting principle			(321)	(321)
Capital stock and participation certificates issued		114		114
Capital stock and participation certificates retired		(124)		(124)
Balance at March 31, 2023	\$	6,108	\$ 361,673	\$ 367,781

The accompanying notes are an integral part of these Consolidated Financial Statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1: ORGANIZATION AND SIGNIFICANT ACCOUNTING POLICIES

The accompanying unaudited Consolidated Financial Statements contain all adjustments necessary for a fair presentation of the interim financial information and conform to generally accepted accounting principles in the United States of America (GAAP) and the prevailing practices within the financial services industry. This interim Quarterly Report is prepared based upon statutory and regulatory requirements and in accordance with GAAP. However, certain disclosures required by GAAP are omitted. The results of the three months ended March 31, 2023, are not necessarily indicative of the results to be expected for the year ending December 31, 2023. The interim financial statements and the related notes in this Quarterly Report should be read in conjunction with the Consolidated Financial Statements and related notes included in our Annual Report for the year ended December 31, 2022 (2022 Annual Report).

Principles of Consolidation

The Consolidated Financial Statements present the consolidated financial results of Farm Credit Services of Western Arkansas, ACA and its subsidiaries Farm Credit Services of Western Arkansas, FLCA and Farm Credit Services of Western Arkansas, PCA. All material intercompany transactions and balances have been eliminated in consolidation.

Significant Accounting Policies

Effective January 1, 2023, we adopted Accounting Standards Update (ASU) 2016-13 "Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments." This guidance established a single allowance framework for all financial assets measured at amortized cost and certain off-balance sheet credit exposures, and replaced the incurred loss guidance. This framework requires that management's estimate reflects credit losses over the asset's remaining expected life and considers expected future changes in macroeconomic conditions and is referred to as the Current Expected Credit Loss model (CECL). The allowance for credit losses comprises the allowance for credit losses on loans and the allowance for unfunded commitments.

Loans: Loans are carried at their principal amount outstanding, net of any unearned income, cumulative net charge-offs and unamortized deferred fees and costs on originated loans and unamortized premiums or discounts on purchased loans. Loan interest is accrued and credited to interest income based upon the daily principal amount outstanding. Origination fees, net of related costs, are deferred and recognized over the life of the loan as an adjustment to net interest income. The net amount of loan fees and related origination costs are not material to the Consolidated Financial Statements taken as a whole.

A loan is considered contractually past due when any principal repayment or interest payment required by the loan instrument is not received on or before the due date. A loan remains contractually past due until it is modified or until the entire amount past due, including principal, accrued interest and penalty interest incurred as the result of past due status, is collected or otherwise discharged in full.

Generally loans are placed in nonaccrual status when principal or interest is delinquent for 90 days or more (unless adequately secured and in the process of collection) or circumstances indicate that full collection is not expected. When a loan is placed in nonaccrual status, and the interest is determined to be both uncollectible and the loss is known, we reverse current year accrued interest to the extent principal plus accrued interest exceeds the net realizable value of the collateral prior to reclassification. When we deem a loan to be uncollectible, we charge the loan principal and prior year(s) accrued interest against the allowance for loan losses. Subsequent recoveries, if any, are added to the allowance for loan losses. Any cash received on nonaccrual loans is applied to reduce the recorded investment in the loan, except in those cases where the collection of the recorded investment is fully expected and certain other criteria are met. In these circumstances, interest is credited to income when cash is received. Loans are charged-off at the time they are determined to be uncollectible. Nonaccrual loans may be returned to accrual status when principal and interest are current, the customer's ability to fulfill the contractual payment terms is fully expected, and, if the loan was past due when placed in nonaccrual status, the loan has evidence of sustained performance in making on-time contractual payments (typically based on payment frequency).

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.

Prior to January 1, 2023, in situations where, for economic or legal reasons related to the borrower's financial difficulties, we granted a concession for other than an insignificant period of time to the borrower that we would not otherwise consider, the related loan was classified as a troubled debt restructuring (TDR), also known as a formally restructured loan for regulatory purposes. A concession was generally granted in order to minimize economic loss and avoid foreclosure. Concessions varied by program and borrower and may have included interest rate reductions, term extensions, payment deferrals, or an acceptance of additional collateral in lieu of payments. In limited circumstances, principal may have been forgiven. Loans classified as TDRs were considered risk loans. There may have been modifications made in the normal course of business that were not considered TDRs

Loans that are sold as participations are transferred as entire financial assets, groups of entire financial assets, or participating interests in the loans. The transfers of such assets or participating interests are structured such that control over the transferred assets, or participating interests have been surrendered and that all of the conditions have been met to be accounted for as a sale.

Allowance for Credit Losses on Loans: Beginning January 1, 2023, the allowance for credit losses on loans (ACLL) represents the estimated current expected credit losses on the loan portfolio, including unfunded commitments, over the remaining contractual life of the loan portfolio, adjusted for expected prepayments, and expected utilization of unfunded commitments. The ACLL takes into consideration relevant information about past events, current conditions and reasonable and supportable macroeconomic forecasts of future conditions. The contractual term excludes expected extensions, renewals, and modifications unless the extension or renewal options are not unconditionally cancellable.

The allowance is increased through provisions for credit losses and loan recoveries and is decreased through loan loss reversals and loan charge-offs. The allowance for credit losses on unfunded commitments is included in "Other Liabilities" in the Consolidated Statements of Condition. See Note 2 Loans and allowance for loan losses for further information.

Determining the appropriateness of the allowance is complex and requires judgment by management about the effect of matters that are inherently uncertain. Subsequent evaluations of the then-existing loan portfolio, in light of the factors then prevailing, may result in significant changes in the allowance for credit losses in those future periods. Loans are evaluated on the amortized cost basis, including unamortized premiums and discounts. We utilize a single economic scenario over a reasonable and supportable forecast period of three years. Subsequent to the forecast period, we revert to historical loss experience to inform the estimate of losses for the remaining estimated contractual life of the portfolio.

The economic forecasts are updated on a quarterly basis and include macroeconomic variables such as net farm income, unemployment rates, real gross domestic product levels, housing price index, and agricultural land values. Loan and borrower characteristics are also utilized and include internal risk ratings, delinquency status, and the remaining term of the loan, adjusted for expected prepayments. We also consider the imprecision inherent in the process and methodology, which may lead to a management adjustment to the modeled ACLL results. Expected credit loss estimates also include consideration of expected cash recoveries on loans previously charged-off or expected recoveries on collateral dependent loans where recovery is expected through sale of the collateral.

We employ a disciplined process and methodology to establish the ACLL that has two basic components: first, an asset-specific component involving individual loans that do not share risk characteristics with other loans and the measurement of expected credit losses for such individual loans; and second, a pooled component for estimated expected credit losses for pools of loans that share similar risk characteristics. When a loan does not share risk characteristics with other loans, expected credit loss is measured as the difference between the amortized cost basis in the loan and the present value of expected future cash flows discounted at the loan's effective interest rate except that, for collateral-dependent loans, credit loss is measured as the difference between the amortized cost basis in the loan and the fair value of the underlying collateral. The fair value of the collateral is adjusted for the estimated cost to sell if repayment or satisfaction of a loan is dependent on the sale (rather than only on the operation) of the collateral. In accordance with our appraisal policy, the fair value of collateral-dependent loans is based upon independent third-party appraisals or on collateral valuations prepared by in-house appraisers. When an updated appraisal or collateral valuation is received, management reassesses the need for adjustments to the loan's expected credit loss measurements and, where appropriate, records an adjustment. If the calculated expected credit loss is determined to be permanent, fixed or non-recoverable, the credit loss portion of the loan will be charged-off against the allowance for credit losses.

In estimating the component of the ACLL that share common risk characteristics, loans are pooled and segregated into loan classes based on loan type, commodity, and internal risk rating. The model calculates an expected life-of-loan loss percentage for each loan category by considering the probability of default, based on the migration of loans from performing to loss by internal risk rating, and the severity of loss, based on the aggregate net lifetime losses incurred.

The final credit loss estimate also considers factors not reflected in the economic forecast and historical loss experience due to the unique aspects of current conditions and expectations. These factors may include, but are not limited to: lending policies and procedures, experience and depth of lending staff, credit quality and delinquency trends, individual borrower and industry concentrations, national, regional, and local economic business conditions and developments, and collateral value trends.

Prior to January 1, 2023, the allowance for loan losses was an estimate of losses inherent in our loan portfolio as of the financial statement date. We determined the appropriate level of allowance for loan losses based on periodic evaluation of factors such as loan loss history, estimated probability of default, estimated loss severity, portfolio quality, and current economic and environmental conditions. Refer to our 2022 Annual Report for additional information.

Accrued Interest Receivable: Accrued interest receivable on loans is presented separately in the Consolidated Statements of Condition. Additionally, accrued interest receivable has been excluded from the footnote disclosures for all periods after January 1, 2023.

There have been no other changes in our accounting policies as disclosed in our 2022 Annual Report, except as described above and in the Recently Issued or Adopted Accounting Pronouncements section below.

Recently Issued or Adopted Accounting Pronouncements

We have assessed the potential impact of accounting standards that have been issued by the Financial Accounting Standards Board (FASB) and have determined the following standards to be applicable to our business. While we are a nonpublic business entity, our financial results are closely related to the performance of the combined Farm Credit System. Therefore, we typically adopt accounting pronouncements in alignment with other System institutions.

Standard and effective date

In March 2020, the FASB issued ASU 2020-04 "Reference Rate Reform, Topic 848." In January 2021, the FASB issued ASU 2021-01 further amending Topic 848. This guidance may be elected and applied prospectively over time beginning March 12, 2020.

In December 2022, the FASB issued ASU 2022-06 "Reference Rate Reform (Topic 848): Deferral of the Sunset Date of Topic 848", which deferred the sunset date of Topic 848 to December 31, 2024. After December 31, 2024, entities will no longer be permitted to apply the relief in Topic 848.

848.

In June 2016, the FASB issued ASU
2016-13 "Financial Instruments - Credit
Losses (Topic 326): Measurement of
Credit Losses on Financial Instruments."
The guidance was originally effective for and supportable astimates

Ine guidance was originally effective for non-U.S. Securities Exchange Commission filers for our first quarter of 2021. In November 2019, the FASB issued ASU 2019-10 which amended the mandatory effective date for this guidance for certain institutions. We qualified for the deferral of the mandatory effective date. As a result of the change, the standard was effective for our first quarter of 2023 and early adoption was permitted. Additionally, the FASB issued several updates during 2019 refining and clarifying Topic 326.

In March 2022, the FASB issued ASU 2022-02 "Financial Instruments - Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures." The guidance was effective at the same time that ASU 2016-13 was adopted.

Description

The guidance provides optional expedients and exceptions for applying GAAP to contracts and other transactions affected by reference rate reform. The guidance simplifies the accounting evaluation of contract modifications that replace a reference rate affected by reference rate reform and contemporaneous modifications of other contract terms related to the replacement of the reference rate.

During March 2021, we adopted this standard. Additionally, we intend to apply the relief granted in the extension. To date, the adoption of this standard has not had a material impact on our financial condition, results of operations, cash flows, and financial statement disclosures.

Adoption status and financial statement impact

This guidance replaced 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.

We adopted the standard and subsequently issued updates as of January 1, 2023. As a result of adoption of this guidance, the allowance for loan losses increased by approximately \$130 thousand and the reserve for unfunded commitments increased by approximately \$180 thousand, with a cumulative-effect decrease, net of tax balances, to retained earnings of approximately \$320 thousand.

This guidance eliminated the accounting guidance for troubled debt restructurings by creditors in Subtopic 310-40, Receivables - Troubled Debt Restructurings by Creditors, while enhancing disclosure requirements for certain loan refinancings and restructurings. The expanded Vintage Disclosures are not applicable to nonpublic business entities.

We adopted the standard on January 1, 2023. The adoption of this guidance had a minimal impact to our financial statements, primarily modification of certain disclosures beginning with our first quarter 2023 Quarterly Report.

NOTE 2: LOANS AND ALLOWANCE FOR LOAN LOSSES

Loans by Type

(dollars in thousands)

As of:		March 31, 20	023	December 31, 2022			
	A	mortized Cost	%	Α	mortized Cost	%	
Real estate mortgage	\$	1,170,466	63.9%	\$	1,147,409	64.1%	
Production and intermediate-term		207,783	11.3%		201,929	11.3%	
Agribusiness		319,670	17.4%		313,163	17.5%	
Other		136,420	7.4%		128,012	7.1%	
Total	\$	1,834,339	100.0%	\$	1,790,513	100.0%	

The other category is primarily composed of rural infrastructure and rural residential real estate related loans.

In the following loan information, as a result of the adoption of CECL, accrued interest receivable on loans of \$13.5 million at March 31, 2023, has been excluded from the amortized cost of loans and is presented separately in the Consolidated Statements of Condition.

Credit Quality

We utilize the Farm Credit Administration (FCA) Uniform Classification System to categorize loans into five credit quality categories. The categories are:

- Acceptable loans are non-criticized loans representing the highest quality. They are expected to be fully collectible. This category is further differentiated into various probabilities of default.
- Other assets especially mentioned (Special Mention) loans are currently collectible but exhibit some potential weakness. These loans involve increased credit risk, but not to the point of justifying a substandard classification.
- Substandard loans exhibit some serious weakness in repayment capacity, equity, and/or collateral pledged on the loan.
- Doubtful loans exhibit similar weaknesses as substandard loans. Doubtful loans have additional weaknesses in existing factors, conditions, and values that make collection in full highly questionable.
- Loss loans are considered uncollectible.

We had no loans categorized as loss at March 31, 2023, or December 31, 2022.

Credit Quality of Loans at Amortized Cost¹

						Substandard	/		
(dollars in thousands)		Acceptable		 Special Mentio	on	 Doubtful		 Total	
As of March 31, 2023		Amount	%	Amount	%	Amount	%	Amount	%
Real estate mortgage	\$	1,151,393	98.4%	\$ 8,068	0.7%	\$ 11,005	0.9%	\$ 1,170,466	100.0%
Production and intermediate-term		192,173	92.5%	7,508	3.6%	8,102	3.9%	207,783	100.0%
Agribusiness		307,871	96.3%	6,506	2.0%	5,293	1.7%	319,670	100.0%
Other		134,642	98.7%	1,439	1.1%	339	0.2%	 136,420	100.0%
Total	\$	1,786,079	97.4%	\$ 23,521	1.3%	\$ 24,739	1.3%	\$ 1,834,339	100.0%
						Substandard	/		
		Acceptable		Special Mentio	on	Doubtful		 Total	
As of December 31, 2022	-	Amount	%	Amount	%	Amount	%	Amount	%
Real estate mortgage	\$	1,139,191	98.7%	\$ 7,249	0.6%	\$ 8,412	0.7%	\$ 1,154,852	100.0%
Production and intermediate-term		189,810	92.7%	7,432	3.6%	7,494	3.7%	204,736	100.0%
Agribusiness		304,451	96.7%	4,345	1.4%	5,884	1.9%	314,680	100.0%

1,439

20,465

1.1%

\$

0.9%

1.3%

128,332

1,802,600

100.0%

100.0%

1,113

22,903

125,780

98.0%

97.6%

Delinquency

Other

Total

Aging Analysis of Loans at Amortized	Cost ¹							
		30-89	90 Days			Not Past Due		
(in thousands)		Days	or More	Total	10	Less than 30		
As of March 31, 2023		Past Due	Past Due	Past Due	D	Days Past Due		Total
Real estate mortgage	\$	3,984	\$ 1,799	\$ 5,783	\$	1,164,683	\$	1,170,466
Production and intermediate-term		1,178	1,297	2,475		205,308		207,783
Agribusiness						319,670		319,670
Other		33		33		136,387		136,420
Total	\$	5,195	\$ 3,096	\$ 8,291	\$	1,826,048	\$	1,834,339
		30-89	90 Days			Not Past Due		
		Days	or More	Total		Less than 30		
As of December 31, 2022			,	Total Past Due				Total
As of December 31, 2022 Real estate mortgage	\$	Days	\$ or More	\$		Less than 30	\$	Total 1,154,852
	\$	Days Past Due	\$ or More Past Due	\$ Past Due	D	Less than 30 Days Past Due	\$	
Real estate mortgage	\$	Days Past Due 5,168	\$ or More Past Due	\$ Past Due 5,885	D	Less than 30 Days Past Due	\$	1,154,852
Real estate mortgage Production and intermediate-term	\$	Days Past Due 5,168 1,542	\$ or More Past Due	\$ Past Due 5,885 3,812	D	1,148,967 200,924	\$	1,154,852 204,736

¹Prior to the adoption of CECL, which was effective January 1, 2023, accruing loans included accrued interest receivable.

There were no loans 90 days or more past due and still accruing interest at March 31, 2023, or December 31, 2022.

^{1,759,232} ¹Prior to the adoption of CECL, which was effective January 1, 2023, accruing loans included accrued interest receivable.

Nonaccrual Loans by Type		
(in thousands)	March 31,	December 31,
As of:	2023	2022
Real estate mortgage	\$ 5,087	\$ 3,767
Production and intermediate-term	6,699	2,990
Agribusiness	3,828	4,414
Other	 236	256
Total	\$ 15,850	\$ 11,427

Additional Nonaccrual Loans Information

	A :	s of March 31, 2023	r the Three Months Ended March 31, 2023		
		Amortized Cost	Interest Income		
(in thousands)		Without Allowance		Recognized	
Real estate mortgage	\$	5,087	\$	98	
Production and intermediate-term		1,248		1	
Other		31		<u></u>	
Total	\$	6,366	\$	99	

Interest receivables reversed from interest income were not material for the three months ended March 31, 2023.

Loan Modifications Granted to Borrowers Experiencing Financial Difficulty

Included within our loans are loan modifications. 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.

Loan Modifications at Amortized Cost¹

	Term or	Percentage
(dollars in thousands)	Payment	of Total
Three months ended March 31, 2023	Extension	Loans
Real estate mortgage	\$ 410	0.0%
Production and intermediate-term	308	0.0%
Agribusiness	 982	0.1%
Total	\$ 1,700	0.1%
Concessions granted as a percentage of total		
loans	0.1%	

¹Excludes loans that were modified during the period, but were paid off, repurchased, or sold prior to period end.

Financial Effect of Loan Modifications

Three months ended March 31,	2023
	Term or Payment Extension
	Financial Effect
Real estate mortgage	Added a weighted average 21 months to the life of loans, which reduced the monthly payment amounts for the borrowers
Production and intermediate-term	Added a weighted average 12 months to the life of loans, which reduced the monthly payment amounts for the borrowers
Agribusiness	Added a weighted average 30 months to the life of loans, which reduced the monthly payment amounts for the borrowers
	Principal Forgiveness
	Financial Effect
Real estate mortgage	Reduced the amortized cost basis of loans by \$54 thousand
Production and intermediate-term	Reduced the amortized cost basis of loans by \$314 thousand

There were no loans to borrowers experiencing financial difficulty that received a modification on or after January 1, 2023, the date we adopted CECL, through March 31, 2023, that subsequently defaulted during the period presented. All loans modified for borrowers experiencing financial difficulty during the period presented were current as to principal and interest as of March 31, 2023. Additional commitments to lend to borrowers experiencing financial difficulty whose loans have been modified during the period were \$50 thousand at March 31, 2023.

Allowance for Credit Losses

Changes in Allowance for Credit Losses								
(in thousands)								
Three months ended March 31,		2023		2022				
Allowance for Loan Losses								
Balance at beginning of period	\$	3,360	\$	2,276				
Cumulative effect of change in accounting principle		126						
Provision for loan losses		931		192				
Recoveries		137		1				
Charge-offs		(150)		(102)				
Balance at end of period	\$	4,404	\$	2,367				
Allowance for Unfunded Commitments								
Balance at beginning of period	\$	337	\$	33				
Cumulative effect of change in accounting principle		184						
Provision for unfunded commitments		(121)		36				
Balance at end of period	\$	400	\$	69				
Total allowance for credit losses	\$	4,804	\$	2,436				

Previously Required Disclosures

The disclosures in this section were required prior to January 1, 2023. Upon the adoption of CECL, these disclosures are no longer required prospectively.

Risk Loans: Risk loans are loans for which it is probable that all principal and interest will not be collected according to the contractual terms.

Risk Loan Information			
(in thousands) As of:	December 31, 2022		
Volume with specific allowance Volume without specific allowance	\$	4,712 8,979	
Total risk loans	\$	13,691	
Total specific allowance	\$	957	
For the three months ended March 31,		2022	
Income on accrual risk loans Income on nonaccrual loans	\$	29 255	
Total income on risk loans	\$	284	
Average risk loans	\$	8,239	

Note: Accruing loans include accrued interest receivable.

TDRs: Prior to the adoption of CECL, a restructuring of a loan constituted a troubled debt restructuring, also known as formally restructured, if the creditor for economic or legal reasons related to the borrower's financial difficulties granted a concession to the borrower that it would not otherwise consider. Concessions varied by program and were borrower-specific and could include interest rate reductions, term extensions, payment deferrals, or the acceptance of additional collateral in lieu of payments. In limited circumstances, principal may have been forgiven.

There were no TDRs that occurred during the three months ended March 31, 2022. In addition, there were no TDRs that defaulted during the three months ended March 31, 2022, in which the modification was within twelve months of the respective reporting period.

TDRs Outstanding

(in thousands) As of:	December 31, 2022		
Accrual status:			
Real estate mortgage	\$	745	
Production and intermediate-term			
Agribusiness		1,519	
Total TDRs in accrual status	\$	2,264	
Nonaccrual status:			
Real estate mortgage	\$	241	
Production and intermediate-term		472	
Agribusiness			
Total TDRs in nonaccrual status	\$	713	
Total TDRs:			
Real estate mortgage	\$	986	
Production and intermediate-term		472	
Agribusiness		1,519	
Total TDRs	\$	2,977	

Note: Accruing loans include accrued interest receivable.

NOTE 3: CONTINGENCIES AND COMMITMENTS

In the normal course of business, we have various contingent liabilities and commitments outstanding, primarily commitments to extend credit, which may not be reflected in the Consolidated Financial Statements. We do not anticipate any material losses because of these contingencies or commitments.

We may be named as a defendant in certain lawsuits or legal actions in the normal course of business. At the date of these Consolidated Financial Statements, our management team was not aware of any material actions. However, management cannot ensure that such actions or other contingencies will not arise in the future.

Refer to Note 10 in our 2022 Annual Report for additional detail regarding contingencies and commitments.

NOTE 4: FAIR VALUE MEASUREMENTS

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal or most advantageous market for the asset or liability. Accounting guidance also establishes a fair value hierarchy, with three input levels that may be used to measure fair value. Refer to Note 2 in our 2022 Annual Report for a more complete description of the three input levels.

We did not have any assets or liabilities measured at fair value on a recurring basis at March 31, 2023, or December 31, 2022.

Non-Recurring Basis

We may be required, from time to time, to measure certain assets at fair value on a non-recurring basis.

Assets Measured at Fair Value on a Non-Recurring Basis

(in thousands)

As of March 31, 2023	Fair Value Measurement Using					Total Fair		
		Level 1		Level 2		Level 3		Value
Loans	\$	-	\$	-	\$	7,654	\$	7,654
As of December 31, 2022		Fair Value Measurement Using				_	Total Fair	
		Level 1		Level 2		Level 3		Value
Loans	\$		\$		\$	3,943	\$	3,943

Valuation Techniques

Loans: Represents the carrying amount of loans evaluated individually for credit losses and are deemed to be collateral dependent. The carrying value amount is based on the estimated value of the underlying collateral, less costs to sell. When the fair value of the collateral, less cost to sell, is less than the amortized cost basis of the loan, a specific allowance for expected credit losses is established. Costs to sell represent transaction costs and are not included as a component of the collateral's estimated fair value. Typically, the process requires significant input based on management's knowledge of and judgment about current market conditions, specific issues relating to the collateral and other matters and, therefore, are classified as Level 3 fair value measurements.

NOTE 5: SUBSEQUENT EVENTS

We have evaluated subsequent events through May 9, 2023, which is the date the Consolidated Financial Statements were available to be issued. There have been no material subsequent events that would require recognition in our Quarterly Report or disclosure in the Notes to Consolidated Financial Statements.