



## Farm Credit Southeast Missouri, 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 Southeast Missouri, ACA and its subsidiaries, Farm Credit Southeast Missouri, FLCA and Farm Credit Southeast Missouri, 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:

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### 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

**Land Values:** Average 2022 benchmark farmland value increased 14.1% compared to an increase of 7.1% and decrease of 0.7% in 2021 and 2020, respectively. In the five years prior to 2020, the average increase was 14.5% per year. The strong growth in 2022 is indicative of the higher commodity prices compared to prior years.

**Commodity Prices:** We continue to see some volatility in the commodity market related to global supply and demand concerns. Overall, commodity prices are expected to see significant declines in 2023.

**Crop Conditions:** The weather in the first quarter of 2023 was average overall. Field work completed during the fall of 2022 prepared most farmers to be ready to plant. The dry weather during the mid to late part of the first quarter has given the wheat crop a chance to grow and produce. The actual impact will remain to be seen until closer to the wheat harvest in the second quarter of 2023.

### LOAN PORTFOLIO

#### Loan Portfolio

Total loans were \$807.2 million at March 31, 2023, a decrease of \$65.0 million from December 31, 2022. The decrease was primarily due to normal seasonal loan repayments for production and intermediate-term loans.

#### Portfolio Credit Quality

The credit quality of our portfolio remained stable from December 31, 2022. Adversely classified loans were 0.5% 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, the Federal Agricultural Mortgage Corporation and other government agency guarantee programs are used to reduce the risk of loss. At March 31, 2023, \$45.4 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, the allowance for unfunded commitments, and the allowance for credit losses on investment securities.

### Components of Nonperforming Assets

(dollars in thousands)	March 31,	December 31,
As of:	2023	2022
Loans:		
Nonaccrual	\$ 239	\$ 438
Accruing loans 90 days or more past due	--	1,899
Total nonperforming loans	239	2,337
Other property owned	--	--
Total nonperforming assets	\$ 239	\$ 2,337
Total nonperforming loans as a percentage of total loans	0.0%	0.3%
Nonaccrual loans as a percentage of total loans	0.0%	0.0%
Current nonaccrual loans as a percentage of total nonaccrual loans	89.5%	57.1%
Total delinquencies as a percentage of total loans	0.1%	0.3%

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 decreased from December 31, 2022, and have remained at acceptable levels. Total nonperforming loans as a percentage of total loans were well within our established risk management guidelines.

The decrease in nonaccrual loans was primarily due to repayments and a reinstatement of one nonaccrual loan to accrual status. Nonaccrual loans remained at an acceptable level at March 31, 2023, and December 31, 2022.

The decrease in accruing loans 90 days or more past due was primarily due to the payoff of one loan fully guaranteed by the United States Department of Agriculture. Our accounting policy requires loans past due 90 days or more to be transferred into nonaccrual status unless adequately secured and in the process of collection. Based on our analysis, accruing loans 90 days or more past due were eligible to remain in accruing status. As of March 31, 2023, there are no accruing loans 90 days or more past due.

## Allowance for Loan Losses

### Allowance For Loan Losses Coverage Ratios

As of:	March 31,	December 31,
	2023	2022
Allowance for loan losses as a percentage of:		
Loans	0.1%	0.1%
Nonaccrual loans	279.9%	230.4%
Total nonperforming loans <sup>1</sup>	279.9%	44.6%

<sup>1</sup>Prior 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 \$669 thousand at March 31, 2023, and \$1.0 million at December 31, 2022. The decrease from December 31, 2022, was primarily related to 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	\$ 4,529	\$ 4,065
Return on average assets	2.0%	1.9%
Return on average members' equity	9.1%	8.7%

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)	2023	2022	Increase (decrease) in net income
For the three months ended March 31,			
Net interest income	\$ 6,381	\$ 5,823	\$ 558
Provision for credit losses	(188)	12	200
Non-interest income	1,192	1,174	18
Non-interest expense	3,116	2,808	(308)
Provision for income taxes	116	112	(4)
Net income	\$ 4,529	\$ 4,065	\$ 464

### 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, as well as recoveries on nonaccrual loans.

### Non-Interest Expense

The change in non-interest expense was primarily related to an increase in salaries and employee benefits due to higher pension benefit costs and an increase in other operating expenses including increased advertising, public relations, and travel expenses.

The Farm Credit System insurance expense increased in 2023 primarily due to an increase in the Farm Credit System Insurance Fund (Insurance Fund) premium rate on Systemwide adjusted insured debt. The premium rate, which is primarily impacted by System growth, was 18 basis points for the three months ended March 31, 2023, compared to 16 basis points for the same period in 2022. In June 2022, the Farm Credit System Insurance Corporation (FCSIC) increased the premium rates for all Farm Credit institutions from 16 basis points to 20 basis points. The change was applied retroactively to all of calendar year 2022. The FCSIC Board meets periodically throughout the year to review premium rates and has the ability to change these rates at any time. Refer to Note 1 in our 2022 Annual Report for additional information on the Insurance Fund.

## 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 December 31, 2024. 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 \$3.2 million from December 31, 2022, primarily due to net income for the period and the cumulative effect of the change in accounting principle 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 7 in our 2022 Annual Report for a more complete description of these ratios.

**Regulatory Capital Requirements and Ratios**

As of:	March 31, 2023	December 31, 2022	Regulatory Minimums	Capital Conservation Buffer	Total
Risk-adjusted:					
Common equity tier 1 ratio	18.8%	18.0%	4.5%	2.5%	7.0%
Tier 1 capital ratio	18.8%	18.0%	6.0%	2.5%	8.5%
Total capital ratio	18.9%	18.1%	8.0%	2.5%	10.5%
Permanent capital ratio	18.8%	18.0%	7.0%	N/A	7.0%
Non-risk-adjusted:					
Tier 1 leverage ratio	19.8%	18.2%	4.0%	1.0%	5.0%
Unallocated retained earnings and equivalents leverage ratio	19.6%	18.0%	1.5%	N/A	1.5%

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 11 in our 2022 Annual Report.

**CERTIFICATION**

The undersigned have reviewed the March 31, 2023, Quarterly Report of Farm Credit Southeast Missouri, 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.



Markel D. Yarbro  
Chairperson of the Board  
Farm Credit Southeast Missouri, ACA



Gregory M. Cunningham  
President / Chief Executive Officer  
Farm Credit Southeast Missouri, ACA



Michelle M. Beacham  
Executive Vice President / Chief Financial Officer  
Farm Credit Southeast Missouri, ACA

May 8, 2023

# CONSOLIDATED STATEMENTS OF CONDITION

*Farm Credit Southeast Missouri, ACA*

*(in thousands)*

*(Unaudited)*

As of:	March 31, 2023	December 31, 2022
<b>ASSETS</b>		
Loans	\$ 807,226	\$ 872,187
Allowance for loan losses	669	1,009
Net loans	806,557	871,178
Investment in AgriBank, FCB	27,518	27,518
Investment securities	21,471	22,366
Accrued interest receivable	12,505	18,526
Other assets	12,071	11,353
Total assets	\$ 880,122	\$ 950,941
<b>LIABILITIES</b>		
Note payable to AgriBank, FCB	\$ 672,598	\$ 736,861
Accrued interest payable	4,597	5,212
Deferred tax liabilities, net	324	128
Patronage distribution payable	1,500	8,500
Other liabilities	2,012	4,323
Total liabilities	681,031	755,024
Contingencies and commitments (Note 4)		
<b>MEMBERS' EQUITY</b>		
Capital stock and participation certificates	1,622	1,643
Unallocated surplus	197,442	194,247
Accumulated other comprehensive income	27	27
Total members' equity	199,091	195,917
Total liabilities and members' equity	\$ 880,122	\$ 950,941

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

# CONSOLIDATED STATEMENTS OF INCOME

*Farm Credit Southeast Missouri, ACA*

*(in thousands)*

*(Unaudited)*

<i>For the period ended March 31,</i>	<i>Three Months Ended</i>	
	<b>2023</b>	<b>2022</b>
<b>Interest income</b>	<b>\$ 10,978</b>	<b>\$ 8,387</b>
<b>Interest expense</b>	<b>4,597</b>	<b>2,564</b>
Net interest income	<b>6,381</b>	5,823
<b>Provision for credit losses</b>	<b>(188)</b>	12
Net interest income after provision for credit losses	<b>6,569</b>	5,811
<b>Non-interest income</b>		
Patronage income	<b>1,104</b>	996
Financially related services income	<b>77</b>	99
Fee income	<b>3</b>	28
Other non-interest income	<b>8</b>	51
Total non-interest income	<b>1,192</b>	1,174
<b>Non-interest expense</b>		
Salaries and employee benefits	<b>1,554</b>	1,407
Other operating expense	<b>1,562</b>	1,391
Other non-interest expense	<b>--</b>	10
Total non-interest expense	<b>3,116</b>	2,808
Income before income taxes	<b>4,645</b>	4,177
<b>Provision for income taxes</b>	<b>116</b>	112
Net income	<b>\$ 4,529</b>	<b>\$ 4,065</b>

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

## CONSOLIDATED STATEMENTS OF CHANGES IN MEMBERS' EQUITY

*Farm Credit Southeast Missouri, ACA*

*(in thousands)*

*(Unaudited)*

	Capital Stock and Participation Certificates	Unallocated Surplus	Accumulated Other Comprehensive Income	Total Members' Equity
Balance at December 31, 2021	\$ 1,670	\$ 182,982	\$ --	\$ 184,652
Net income	--	4,065	--	4,065
Unallocated surplus designated for patronage distributions	--	(1,500)	--	(1,500)
Capital stock and participation certificates issued	48	--	--	48
Capital stock and participation certificates retired	(37)	--	--	(37)
<b>Balance at March 31, 2022</b>	<b>\$ 1,681</b>	<b>\$ 185,547</b>	<b>\$ --</b>	<b>\$ 187,228</b>
Balance at December 31, 2022	\$ 1,643	\$ 194,247	\$ 27	\$ 195,917
Net income	--	4,529	--	4,529
Unallocated surplus designated for patronage distributions	--	(1,501)	--	(1,501)
Cumulative effect of change in accounting principle	--	167	--	167
Capital stock and participation certificates issued	33	--	--	33
Capital stock and participation certificates retired	(54)	--	--	(54)
<b>Balance at March 31, 2023</b>	<b>\$ 1,622</b>	<b>\$ 197,442</b>	<b>\$ 27</b>	<b>\$ 199,091</b>

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

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## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

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### 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 Southeast Missouri, ACA and its subsidiaries Farm Credit Southeast Missouri, FLCA and Farm Credit Southeast Missouri, 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, the allowance for unfunded commitments, and the allowance for credit losses on investment securities.

**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 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.

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 is presented separately in the Consolidated Statements of Condition and includes accrued interest on loans and investment securities. Additionally, accrued interest receivable has been excluded from the footnote disclosures for all periods after January 1, 2023.

**Investment Securities:** We are authorized by the Farm Credit Administration to purchase and hold certain types of investments. As we have the positive intent and ability to hold these investments to maturity, they have been classified as held-to-maturity and are carried at amortized cost, net of allowance for credit losses on investments upon the adoption of CECL. Purchased premiums and discounts are amortized or accreted using the interest method over the terms of the respective securities.

Quarterly, we evaluate the investment portfolio for credit losses. When the present value of cash flows expected to be collected from the security is less than the amortized cost basis of the security, an allowance for credit losses is recognized and is limited to the amortized cost less the fair value. For securities that are guaranteed by the U.S. government or other governmental agencies, we have not recognized an allowance for credit losses on investments as our expectation of nonpayment of the amortized cost basis, based on historical losses, is zero.

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**

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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	Description	Adoption status and financial statement impact
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.	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.
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.		
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 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.	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 decreased by approximately \$160 thousand and the reserve for unfunded commitments decreased by approximately \$90 thousand, with a cumulative-effect increase, net of tax balances, to retained earnings of approximately \$170 thousand.  The adoption of the standard did not have a material impact related to our held-to-maturity investment portfolio as all of these investments carry a full faith and credit guarantee of the U.S. government or an implicit credit guarantee from its agencies and have an immaterial risk of credit loss. No allowance for credit losses was recognized in relation to our investment portfolio upon adoption.
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.	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 did not have a material impact on our financial statements, but modified certain disclosures beginning with our first quarter 2023 Quarterly Report. However, modifications during the period were not material; therefore, related disclosures have been omitted from this report.

## NOTE 2: LOANS AND ALLOWANCE FOR LOAN LOSSES

### Loans by Type

(dollars in thousands)

As of:	March 31, 2023		December 31, 2022	
	Amortized Cost	%	Amortized Cost	%
Real estate mortgage	\$ 531,209	65.8%	\$ 529,053	60.7%
Production and intermediate-term	220,087	27.3%	287,729	33.0%
Agribusiness	25,796	3.2%	22,044	2.5%
Other	30,134	3.7%	33,361	3.8%
Total	\$ 807,226	100.0%	\$ 872,187	100.0%

The other category is primarily composed of certain assets characterized as mission related investments, as well as 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 \$12.2 million at March 31, 2023, has been excluded from the amortized cost of loans and is presented in "Accrued interest receivable" 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 Cost<sup>1</sup>

(dollars in thousands)	Acceptable		Special Mention		Substandard/ Doubtful		Total	
	Amount	%	Amount	%	Amount	%	Amount	%
<b>As of March 31, 2023</b>								
Real estate mortgage	\$ 512,780	96.6%	\$ 14,491	2.7%	\$ 3,938	0.7%	\$ 531,209	100.0%
Production and intermediate-term	215,051	97.7%	4,817	2.2%	219	0.1%	220,087	100.0%
Agribusiness	25,796	100.0%	--	--	--	--	25,796	100.0%
Other	29,992	99.5%	142	0.5%	--	--	30,134	100.0%
Total	<u>\$ 783,619</u>	<u>97.1%</u>	<u>\$ 19,450</u>	<u>2.4%</u>	<u>\$ 4,157</u>	<u>0.5%</u>	<u>\$ 807,226</u>	<u>100.0%</u>
As of December 31, 2022	Acceptable		Special Mention		Substandard/ Doubtful		Total	
	Amount	%	Amount	%	Amount	%	Amount	%
Real estate mortgage	\$ 526,902	97.6%	\$ 8,316	1.6%	\$ 4,466	0.8%	\$ 539,684	100.0%
Production and intermediate-term	286,874	97.3%	7,656	2.6%	367	0.1%	294,897	100.0%
Agribusiness	22,304	100.0%	--	--	--	--	22,304	100.0%
Other	33,448	99.6%	142	0.4%	--	--	33,590	100.0%
Total	<u>\$ 869,528</u>	<u>97.6%</u>	<u>\$ 16,114</u>	<u>1.9%</u>	<u>\$ 4,833</u>	<u>0.5%</u>	<u>\$ 890,475</u>	<u>100.0%</u>

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

## Delinquency

### Aging Analysis of Loans at Amortized Cost<sup>1</sup>

(in thousands)	30-89 Days		90 Days or More		Not Past Due or Less than 30 Days Past Due		Accruing Loans 90 Days or More Past Due	
	Past Due	Past Due	Past Due	Past Due	Total	Total	Total	Total
<b>As of March 31, 2023</b>								
Real estate mortgage	\$ --	\$ --	\$ --	\$ --	\$ 531,209	\$ 531,209	\$ --	\$ --
Production and intermediate-term	44	25	69	69	220,018	220,087	--	--
Agribusiness	--	--	--	--	25,796	25,796	--	--
Other	918	--	918	918	29,216	30,134	--	--
Total	<u>\$ 962</u>	<u>\$ 25</u>	<u>\$ 987</u>	<u>\$ 987</u>	<u>\$ 806,239</u>	<u>\$ 807,226</u>	<u>\$ --</u>	<u>\$ --</u>
As of December 31, 2022	30-89 Days		90 Days or More		Not Past Due or Less than 30 Days Past Due		Accruing Loans 90 Days or More Past Due	
	Past Due	Past Due	Past Due	Past Due	Total <td>Total <td>Total <td>Total </td></td></td>	Total <td>Total <td>Total </td></td>	Total <td>Total </td>	Total
Real estate mortgage	\$ 24	\$ --	\$ 24	\$ 24	\$ 539,660	\$ 539,684	\$ --	\$ --
Production and intermediate-term	--	164	164	164	294,733	294,897	--	--
Agribusiness	--	--	--	--	22,304	22,304	--	--
Other	388	1,899	2,287	2,287	31,303	33,590	1,899	1,899
Total	<u>\$ 412</u>	<u>\$ 2,063</u>	<u>\$ 2,475</u>	<u>\$ 2,475</u>	<u>\$ 888,000</u>	<u>\$ 890,475</u>	<u>\$ 1,899</u>	<u>\$ 1,899</u>

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

## Nonaccrual Loans

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### Nonaccrual Loans by Type

(in thousands)	March 31,	December 31,
As of:	2023	2022
Real estate mortgage	\$ 20	\$ 71
Production and intermediate-term	219	367
Total	<u>\$ 239</u>	<u>\$ 438</u>

### Additional Nonaccrual Loans Information

(in thousands)	For the Three Months Ended	
	As of March 31, 2023	March 31, 2023
	Amortized Cost Without Allowance	Interest Income Recognized
Real estate mortgage	\$ 20	\$ 13
Production and intermediate-term	--	9
Total	<u>\$ 20</u>	<u>\$ 22</u>

No interest receivables were reversed from interest income for the three months ended March 31, 2023.

## Allowance for Credit Losses

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### Changes in Allowance for Credit Losses

(in thousands)	2023	2022
Three months ended March 31,		
<b>Allowance for Loan Losses</b>		
Balance at beginning of period	\$ 1,009	\$ 1,265
Cumulative effect of change in accounting principle	(159)	--
Provision for loan losses	(178)	12
Recoveries	--	1
Charge-offs	(3)	(4)
Balance at end of period	<u>\$ 669</u>	<u>\$ 1,274</u>
<b>Allowance for Unfunded Commitments</b>		
Balance at beginning of period	\$ 120	\$ --
Cumulative effect of change in accounting principle	(90)	--
Provision for unfunded commitments	(10)	--
Balance at end of period	<u>\$ 20</u>	<u>\$ --</u>
Total allowance for credit losses	<u>\$ 689</u>	<u>\$ 1,274</u>

## 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.

<b>Risk Loan Information</b>	
(in thousands)	December 31,
As of:	2022
Volume with specific allowance	\$ 367
Volume without specific allowance	1,970
Total risk loans	<u>\$ 2,337</u>
Total specific allowance	\$ 348
For the three months ended March 31, 2022	
Income on accrual risk loans	\$ 23
Income on nonaccrual loans	17
Total income on risk loans	<u>\$ 40</u>
Average risk loans	\$ 2,504

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, at amortized cost plus accrued interest, in the production and intermediate-term loan category totaled \$202 thousand, all of which were in nonaccrual status at December 31, 2022.

### NOTE 3: INVESTMENT SECURITIES

We held investment securities of \$21.5 million at March 31, 2023, and \$22.4 million at December 31, 2022. Our investment securities consisted of pools of loans guaranteed by the Small Business Administration. Premiums paid to purchase the investment are not guaranteed and are amortized as a reduction of interest income.

The investment securities have been classified as held-to-maturity. Effective January 1, 2023, we adopted CECL. Prior to January 1, 2023, the investment portfolio was evaluated for other-than-temporary impairment. No investments within the portfolio were impaired at December 31, 2022. No allowance for credit losses was recognized in relation to our investment portfolio at March 31, 2023.

Accrued interest receivable on investment securities is presented in "Accrued interest receivable" in the Consolidated Statements of Condition and was \$276 thousand at March 31, 2023.

Investment income is recorded in "Interest income" in the Consolidated Statements of Income and totaled \$277 thousand and \$51 thousand for the three months ended March 31, 2023, and 2022, respectively.

#### Contractual Maturities of Investment Securities

(in thousands)	Amortized Cost
As of March 31, 2023	
Five to ten years	\$ 7,013
More than ten years	14,458
Total	<u>\$ 21,471</u>

## 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.

### Additional Investment Securities Information

(dollars in thousands)	December 31,	
As of:	2022	
Amortized cost	\$	22,366
Unrealized gains		98
Unrealized losses		(203)
Fair value	\$	22,261
Weighted average yield		2.7%

A summary of investments in an unrealized loss position presented by the length of time the investments have been in a continuous unrealized loss position follows:

(in thousands)	Less than 12 months		Greater than 12 months	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
As of December 31, 2022				
ABS	\$ 8,053	\$ (72)	\$ 3,867	\$ (131)
Total	\$ 8,053	\$ (72)	\$ 3,867	\$ (131)

## NOTE 4: 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 11 in our 2022 Annual Report for additional detail regarding contingencies and commitments.

## NOTE 5: 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)	Fair Value Measurement Using			Total Fair Value
	Level 1	Level 2	Level 3	
As of March 31, 2023				
Loans	\$ --	\$ --	\$ 1	\$ 1
As of December 31, 2022				
Loans	\$ --	\$ --	\$ 20	\$ 20

## Valuation Techniques

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**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 6: SUBSEQUENT EVENTS

We have evaluated subsequent events through May 8, 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.